

# THE CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE

30-30 THOMSON AVENUE LONG ISLAND CITY, NEW YORK 11101-3045 TELEPHONE (718) 391-1000 WEBSITE www.nyc.gov/buildnyc

LAW

#### **VOLUME 1 OF 3**

### **BID BOOKLET**

FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY AND REQUIRED FOR:

PROJECT ID: HWCSCH3B3

SAFE ROUTES TO SCHOOLS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10 109<sup>TH</sup> AVENUE ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE I.S. 77, 976 SENECA AVENUE ST. JOAN OF ARC SCHOOL, 35-27 82<sup>ND</sup> STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

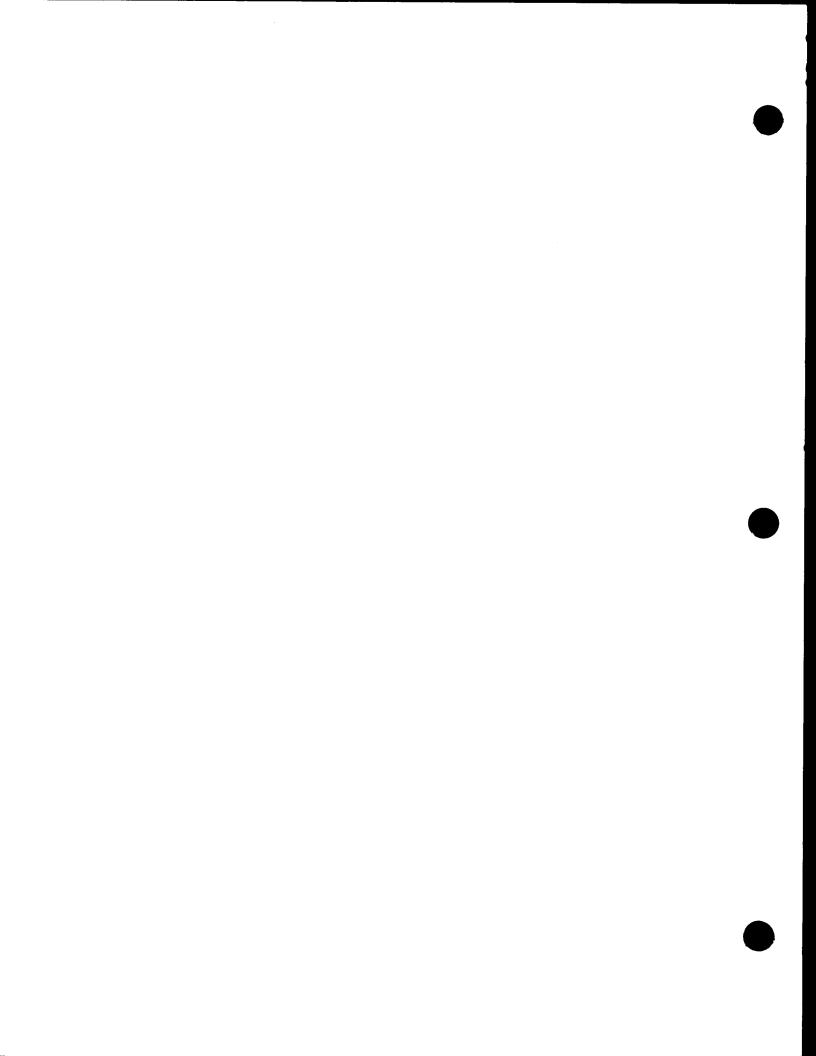
Together With All Work Incidental Thereto BOROUGH OF QUEENS CITY OF NEW YORK

FOR THE DEPARTMENT OF TRANSPORTATION PREPARED BY RBA GROUP

**DECEMBER 28, 2012** 

NYSDOT PIN	X770.66	
Fed. Aid Project	No	
Bid Opening 1	:00 A.M. on	
Location 1st F	loor Bid Room, 30-30 Thomso	n Ave., Long Island City, N.Y. 11101







DAVID J. BURNEY, FAIA
Commissioner

**CAROL DIAGOSTINO**Agency Chief
Contracting Officer

October 31, 2013

CERTIFIED MAIL - RETURN RECEIPT REQUEST PERFETTO CONTRACTING CO. INC. 250 Sixth St. Brooklyn, NY 11215

RE: FMS ID: HWCSCH3B3

E-PIN: 85013B0046001

DDC PIN: 8502013HW0008C HWCSCH3B3 - SAFE ROUTES TO SCHOOLS, PHASE II, IN THE VICINITY OF VARIOUS SCHOOLS - BOROUGH OF

**QUEENS** 

NOTICE OF AWARD

#### Dear Contractor:

You are hereby awarded the above referenced contract based upon your bid in the amount of \$3,339,981.16 submitted at the bid opening on June 05, 2013. Within ten (10) days of your receipt of this notice of award, you are required to take the actions set forth in Paragraphs (1) through (3) below. For your convenience, attached please find a copy of Schedule A of the General Conditions to the Contract, which sets forth the types and amounts of insurance coverage required for this contract.

- (1) Execute four copies of the Agreement in the Contracts Unit, 30-30 Thomson Avenue, 1<sup>st</sup> Floor, Long Island City, New York (IDCNY Building). A Commissioner of Deeds will be available to witness and notarize your signature. The Agreement must be signed by an officer of the corporation or a partner of the firm.
- (2) Submit to the Contracts Unit four properly executed performance and payment bonds. If required for this contract, copies of performance and payment bonds are attached.
- (3) Submit to the Contracts Unit the following insurance documentation: (a) original certificate of insurance for general liability in the amount required by Schedule A, and (b) original certificates of insurance or other proof of coverage for workers' compensation and disability benefits, as required by New York State Law. The insurance documentation specified in this paragraph is required for registration of the contract with the Comptroller's Office.



On or before the contract commencement date, you are required to submit all other certificates of insurance and/or policies in the types and amounts required by Schedule A. Such certificates of Insurance and/or policies must be submitted to the Agency Chief Contracting Office, Attention: Risk Manager, Fourth Floor at the above indicated department address.

Your attention is directed to the section of the Information for Bidders entitled "Failure to Execute Contract". As indicated in this section, in the event you fail to execute the contract and furnish the required bonds within the (10) days of your receipt of this notice of award, your bid security will be retained by the City and you will be liable for the difference between your bid price and the price for which the contract is subsequently awarded, less the amount of the bid security retained.

Sincerely,

Larol DiAgostino

Facsimile: (718) 391-1885

#### BID FORM THE CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE

BID FOR FURNISHING ALL LABOR AND MATERIAL NECESSARY AND REQUIRED FOR:

## PROJECT ID: HWCSCH3B3

SAFE ROUTES TO SCHOOLS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10 109<sup>TH</sup> AVENUE

ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE

LS. 77, 976 SENECA AVENUE

ST. JOAN OF ARC SCHOOL, 35-27 82<sup>ND</sup> STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

### Together With All Work Incidental Thereto BOROUGH OF QUEENS CITY OF NEW YORK

CITY OF NEW YOR	C. Trad
Perfetto Contracting	Co., Inc.
Name of Diddor	
Date of Bid Opening:	Partnership ( ) Corporation $(X)$
Bidder is: (Check one, whichever applies) Individual (7)  Place of Business of Bidder: 250 Sixth Street, Brocenses, 250 Sixth Street, 250	oklyn NY 11215
Place of Business of Bidder: 250 31x11 250	x Number: 718-858-8604
Place of Business of Bidder: 250 Sixth Street, Broce Bidder's Telephone Number: 718-858-8600 Fa	ntracting.com
msublatteps.)	
Residence of Bidder (If Individual):	sidence of Partners $\mathcal{N}/\mathcal{A}$
If Bidder is a Corporation, fill in the following blanks: Organized under the laws of the State of  Name and Home Address of President:  12 Gorge Roo	New York Cesare Perfetto ad, Staten Island, NY 10304
Name and Home Address of Secretary:	N/A
Name and Home Address of Treasurer:	N/A
	BID BOOKLE SEPTEMBER 200

# BID FORM Perfetto Contracting Co., Inc.

### PROJECT ID. HWCSCH3B3

TOTAL BID PRICE: In the space provided below, the Bidder shall indicate its Total Bid Price in figures. Such Total Bid Price is set forth on the final page of the Bid Schedule.

TOTAL BID PRICE: ( a/k/a BID PROPOSAL) \$3,339,981.16 4513 P.X

# BIDDER'S SIGNATURE AND AFFIDAVIT

WARNING!!! If M/WBE goals have been established for this Contract, you MUST complete and submit the Affirmations on the 2nd page of the Subcontractor Utilization Plan (or a preapproved waiver) at the time you submit your bid. Failure to comply will result in the rejection of your bid.

Affidavit on the following page should be subscribed and sworn to before a Notary Public

# BID FORM (TO BE NOTARIZED)

# AFFIDAVIT WHERE BIDDER IS AN INDIVIDUAL

ATE OF NEW YORK, COUNTY OF	ss: being duly sworn says:
1he executed the fo	pregoing bid, and the several matters therein stated are in all
n the person described in and who executed the k	22-25
pects true.	
	(Signature of the person who signed the Bid)
	(Signature of the person was a
bscribed and sworn to before me this	
day of,	
n 11'	•
Notary Public	
	TO A DADTNERSHIP
AFFIDAVIT WHE	RE BIDDER IS A PARTNERSHIP
	SS:
TATE OF NEW YORK, COUNTY OF	being duly sworn says:
C	the firm described in and which executed the foregoing
am a member of of the firm thereto on h	the firm described in and which executed the foregoing pehalf of the firm, and the several matters therein stated are in all
id. I subscribed the name of the zero	
espects true.	(Signature of Partner who signed the Bid)
	(Signature of 2 street
Subscribed and sworn to before me this	
day of,	
Notary Public	
Notice 1 to 10	
A TOTAL A MATERIAL	ERE BIDDER IS A CORPORATION
	EKE DIDDELE-
COUNTY OF	Kings ss:
STATE OF NEW YORK, COUNTY OF  Cesare Perfet	Kings ss:
STATE OF NEW YORK, COUNTY OF  Cesare Perfet  Jam the President of the	being duly sworn says:  to  being duly sworn says:  the above named corporation whose name is subscribed to and which  see above named Corporation William J. NV 10304
- A - 1000 CT/10 VII	being duly sworn says:  to  being duly sworn says:  the above named corporation whose name is subscribed to and which  see above named Corporation whose name is subscribed to and which
- A - 1000 CT/10 VII	being duly sworn says:  to  being duly sworn says:  the above named corporation whose name is subscribed to and which  see above named Corporation William J. NV 10304
STATE OF NEW YORK, COUNTY OF Cesare Perfet  I am the President of the executed the foregoing bid. I reside at 12  I have knowledge of the several matters therein	being duly sworn says:  to  being duly sworn says:  the above named corporation whose name is subscribed to and which  Gorge Road, Staten Island, NY 10304  stated, and they are in all respects true.
- A - 1000 CT/10 VII	being duly sworn says:  to  being duly sworn says:  the above named corporation whose name is subscribed to and which  see above named Corporation whose name is subscribed to and which
I am the <u>Prestueru</u> executed the foregoing bid. I reside at <u>12</u> I have knowledge of the several matters therein	being duly sworn says:  to  being duly sworn says:  the above named corporation whose name is subscribed to and which  Gorge Road, Staten Island, NY 10304  stated, and they are in all respects true.
I am the <u>Prestueru</u> executed the foregoing bid. I reside at <u>12</u> I have knowledge of the several matters therein	being duly sworn says:  to  being duly sworn says:  the above named corporation whose name is subscribed to and which  Gorge Road, Staten Island, NY 10304  stated, and they are in all respects true.
I am the <u>Prestueru</u> executed the foregoing bid. I reside at <u>12</u> I have knowledge of the several matters therein	being duly sworn says:  to  being duly sworn says:  the above named corporation whose name is subscribed to and which gorge Road, Staten Island, NY 10304  stated, and they are in all respects true.  (Signature of Corporate Officer who signed the Bid)
I am the <u>Prestueru</u> executed the foregoing bid. I reside at 12 I have knowledge of the several matters therein  Subscribed and sworn to before me this  5th day of June, 2013	being duly sworn says:  to  being duly sworn says:  the above named corporation whose name is subscribed to and which  Gorge Road, Staten Island, NY 10304  stated, and they are in all respects true.  (Signature of Corporate Officer who signed the Bid)  PAUL T. BARONE
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I am the <u>Prestueru</u> executed the foregoing bid. I reside at 12 I have knowledge of the several matters therein  Subscribed and sworn to before me this  5th day of June, 2013	being duly sworn says:  to  being duly sworn says:  te above named corporation whose name is subscribed to and which  Gorge Road, Staten Island, NY 10304  stated, and they are in all respects true.  (Signature of Corporate Officer who signed the Bid)  PAUL T. BARONE  Notary Public, State of New York  Registration #01BA6256170
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I am the <u>Prestueru</u> executed the foregoing bid. I reside at 12 I have knowledge of the several matters therein  Subscribed and sworn to before me this  5th day of June, 2013	being duly sworn says:  to  being duly sworn says:  te above named corporation whose name is subscribed to and which  Gorge Road, Staten Island, NV 10304  stated, and they are in all respects frue.  (Signature of Corporate Officer who signed the Bid)  PAUL T. BARONE  Notary Public, State of New York  Registration #01BA6256170  Qualified in Richmond County

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### AFFIRMATION

AFFIRM	
The undersigned bidder affirms and declares that said bidder is not in arrears to the City upon debt, contract or taxes and is not a defaulter, as surety or otherwise, upon obligation New York, and has not been declared not responsible, or disqualified, by any agency of York, nor is there any proceeding pending relating to the responsibility or qualification receive public contracts except: "None"  [If none, the bidder shall insert the word "None" in the space provided above.)	y of New York on to the City of f the City of New of the bidder to
(If none, the bidder shall insert the word	
Perfetto Contracting Co., Inc.	
Full Name of Blader.	11215
Address:StateNew YorkZip Code	<del></del>
City	
/_/ A - Individual or Sole Proprietorship* SOCIAL SECURITY NUMBER	
:tion	
B - Partnership, Joint Venture or other unincorporated organization EMPLOYER IDENTIFICATION NUMBER	
C- Corporation EMPLOYER IDENTIFICATION NUMBER	
11-2814026	
By: Signature / Signature	
Title:President	
, al bara	

If a corporation, place seal here

This affirmation must be signed by an officer or duly authorized representative.

\*Under the Federal Privacy Act the furnishing of Social Security Numbers by bidders on City contracts is voluntary. Failure to provide a Social Security Number will not result in a bidder's disqualification. Social Security Numbers will be used to identify bidders, proposers or vendors to ensure their compliance with laws, to assist the City in enforcement of laws, as well as to provide the City a means of identifying of businesses which seek City contracts. •

Contract PIN

8502013HW0008C

દ 8 CTB 8 B EXTENDED AMOUNTS (IN FIGURES) 59,880 COL. 5 . 99,880 DOLLARS HWCSCH3B3 8 0 8 ô CHB (IN FIGURES) UNIT PRICES 725 145 Project ID 2 101 14 DOLLARS 2,497.0 ASPHALTIC CONCRETE WEARING COURSE, 3" THICK CONCRETE BASE FOR PAVERS, 4" AND 7" THICK, CONCRETE BASE FOR PAVEMENT, VARIABLE THICKNESS FOR TRENCH RESTORATION, (HIGH-EARLY STRENGTH) NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION CLASSIFICATIONS DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN ASPHALTIC CONCRETE MIXTURE (OI. CLASS B-32 256.0 C.Y. 499.0 TONS ESTIMMTE OF engineer's OUANTITIES COL. 2 (SEQUENCE NO.) ITEM NUMBER 4.04 H 04/30/2013 BID PAGES 4.04 BP 4.02 CB 4.02 AG (004) (003) 2:50PM (005) (001)

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2: 50PM BID PAGES	NEW	NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN	Project ID	нисяснзвз	
COL. 1 ITEM NUMBER	COL. 2 ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	COL. 4 UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	<b>S</b> 2
(SEQUENCE NO.)	OUANTITIES		DOLLARS	DOLLARS	CTS
4.07 CB	447.0	NEW GRANITE CURB, SIRAIGHI			
(005)	Pi H		\$ 93 .00	17571	0
4.07 CC	389.0	NEW GRANITE CURB, CORNER			
(900)	ы Н		00 00/ \$	\$ 38,900	8
4.08 AA	238.0	CONCRETE CURB (18" DEEP)			
(001)	년 년		φ 0 <i>h</i>	, 9520	00
4.09 AD	1,100.0	STRAIGHT STEEL FACED CONCRETE CURB (18" DEED)			
(800)	H H		\$ 50	\$ 55,000	8

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Contract PIN

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Contract Fin HWCSCH3B3 Project ID HWCSCH3B3	COL. 4 COL. 5	UNIT PRICES (IN FIGURES) (IN FIGURES) CIS DOLLARS CTS	\$ 520 8	65 00 \$ (625 00	9 81,282 w	25 00 \$ 4,350 00	
DESIGN AND CONSTRUCTION	NEW YORK CITY DEPART MELL BUREAU OF DESIGN DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN	CLASSIFICATIONS	STRAIGHT STEEL FACED CONCRETE CURB (27" DEEP)	DEPRESSED STEEL FACED CONCRETE CURB (18" DEEP)	CORNER STEEL FACED CONCRETE CURB (18" DEEP)	FILL, PLACE MEASUREMENT	
	NEW YOR DIVISION	ENGINEER'S ESTIMMTE OF	B. 0 S	25.0 L.F.	874.0 L.F.	174.0 C.Y.	
04/30/2013	2:50PM BID PAGES	COL. 1 ITEM NUMBER	(SEQUENCE NO.) 4.09 AF (009)	4.09 BD (010)	4.09 CD (011)	4.11 CA (012)	

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

BID PAGES	NEW DIVIS	NEW TORN OF THE STRUCTURE - BUREAU OF DESIGN			
COL. 1 ITEM NUMBER	COL. 2 ENGINEER'S	CLASSIFICATIONS	COL. 4 UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	101
(SEQUENCE NO.)	CONTITIES OF		DOLLARS CTS	DOLLARS	CIS
4.13 AAS	23,047.0	4" CONCRETE SIDEWALK (UNPICMENTED)			8
(013)	9		***************************************	+15,552	
4.13 BAS	7,916.0	7" CONCRETE SIDEWALK (UNPICMENTED)			!
(014)	co gri		8	\$ 24,076	8
4.13 DE	929.0	EMBEDDED PREFORMED DETECTABLE WARNING UNITS			00
(015)	ού Επ.		22 8	21,367	
4.14	167.0	STEEL REINFORCEMENT BARS			8
(016)	LBS.		00	- (67	

04/30/2013 2:50PM BID PAGES

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN

8502013HW0008C HWCSCH3B3 Project ID

COL. 1	COL. 2	COT. 3	COL. 4	COT. 15	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	en.
(SEQUENCE NO.)	OUANTITIES		DOLLARS	DOLLARS	CTS
4.15	24.0 C.Y.	TOPSOIL	<u></u>	ss	8
4.16 AA (018)	3.0 EACH	TREES REMOVED (4" TO UNDER 12" CALIPER)	\$ 015 \$	430	8
4.16 BA (019)	1.0 EACH	TREES PLANTED, 2-1/2" TO 3" CALIPER, ALL TYPES	05	. 750	00
4.16 BA408 (020)	4.0 EACH	TREES PLANTED, 2-1/2" TO 3" CALIPER, ALL TYPES, IN 4' X 8' TREE PITS	99 000)1	\$ 41 000	8 ] _

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	COL. 5	SURES)	CTS DOLLARS CTS	· · · ·	092,62	2,800		8 260		00	100	
Project 19	COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS		* 1240	200		40			2	
NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION	DIVISION OF INFRASTRUCTURE - BUKEAU OF DESCRIPTION OF INFRASTRUCTURE - BUKEAU OF INFRASTRUCTURE	CLASSIFICATIONS		LANTED	N N N	STUMP REMOVAL	BILACE	SHRUBS PLANTED, JUNIPERUS CONFERIA "BLUE PACIFIC"		· · · · · · · · · · · · · · · · · · ·	H GAL.)	
NEW	DIVISI	COL. 2	ENGINATE OF	0.01	EACH	 14.0 UNITS		14.0		3.0	EACH	
04/30/2013 2:50PM	BID PAGES	COL. 1	ITEM NOMBER	(SEQUENCE NO.)	4.16 BA510 (021)	4.16 STUMP (022)		4.17 JC	(023)	nic	(024)	

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Contract PIN Project ID

8502013HW0008C HWCSCH3B3

	COL. 5	EXTENDED AMOUNTS (IN FIGURES)	DOLLARS	00 0007		600		05255		2,000	
Project 1D	COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS CTS	00 OF 8		\$ 70 g	+-	210 00		\$ 250	
NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION	DIVISION OF INFRASTRUCTURE - BUNEAU OF CLOSES	CLASSIFICATIONS		PERENNIALS PLANTED, 6" - 12" HIGH, ALL TYPES.	1	SHRUBS PLANTED, ROSA RUGOSA - KUGUSA KUSA	1 140	MAINTENANCE TREE PRUNING (UNDER 12" CALL)	181 STORES OF TOTAL	MAINTENANCE TREE PRUNING (12" 10 CALL.)	
NEW YO	DIVISIC	COL. 2	ESTIMATE OF OUMNTITIES	- E		15.0 EACH		25.0 EACH		8.0 EACH	
04/30/2013 2:50PM	BID PAGES	COL. 1	ITEM NUMBER	4.17 PP (025)		4.17 RRA (026)		4.18 A (027)		4.18 B (028)	

04/30/2013 BID PAGES 2:50PM

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN

HWCSCH3B3 Project ID

8502013HW0008C

COL. 4  UNIT PRICES EXTENDED AMOUNTS (IN FIGURES) (IN FIGURES)	DOLLARS CTS DOLLARS CTS	* 660 °° 490 °°	\$ 750 °° s	° 82117 ° 00 21 ° s	\$ (6,250 ° (6,250 ° °
CLASSIFICATIONS		MAINTENANCE TREE PRUNING (18" TO UNDER 24" CAL.)	MAINTENANCE TREE PRUNING (24" CAL. AND OVER)	SODDING	TREE CONSULTANT
COL. 2 ENGINEER'S ESTIMATE OF	OUANTITIES	2.0 EACH	2.0 EACH	94.0 S.Y.	250.0 P/HR
COL. 1 ITEM NUMBER	(SKUCKNCK NO.)	4.18 C (029)	4.18 D (030)	4.19	4.21

Contract PIN

Project ID

8502013HW0008C HWCSCH3B3

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

BID PAGES

04/30/2013 2:50PM

COL. 1 ITEM NUMBER (SEQUENCE NO.)	COL. 2 ENGINEER'S ESTIMATE OF OUANTITIES	CLASSIFICATIONS	COL. 4 UNIT PRICES (IN FIGURES) DOLLARS CT8	EXTENDED AMOUNTS (IN FIGURES) DOLLARS	CIS
51.2180A1000E (033)	3.0 EACH	STANDARD MANHOLE TYPE A-1 ON EXISTING SEWER	* 15,000   ca	\$ 45,000	8
51.2180A1000V (034)	1.0 EACH	STANDARD MANHOLE TYPE A-1	2900 %	. 7500-	8   _
51.2180C2036E	1.0 EACH	STANDARD MANHOLE TYPE C-2 ON EXISTING 36" SEWER	\$ 30,000	\$ 30,000	8
51.23RF (036)	4.0 EACH	REPLACEMENT OF EXISTING MANHOLE FRAME AND COVER	3/20/8	2000	00

04/30/2013

2:50PM BID PAGES

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN 85(

Project ID

8502013HW0008C HWCSCH3B3

COL. 1	COL. 2	COT. 3	COT. 4	COL. 5	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	STA
			DOLLARS	S DOLLARS	CTS
51.418001	34.0	STANDARD CATCH BASIN, TYPE 1			
(037)	RACH		2506 la	\$ 255,000	_8
					L
51.42B1W (038)	4.0 EACH	INCREMENTAL COST OF TYPE 3 CATCH BASIN WITH CURB PIECE IN LIEU OF TYPE 1 CATCH BASIN		·	
			005/	6,000	<u> </u>
52.11012	1,144.0	12" DUCTILE IRON PIPE BASIN CONNECTION			
(680)	я		200	\$ 228,800	್ಟ್
55.11AB	24.0	ABANDONING BASINS AND INLETS			
(040)	EACH		<u>8</u>		9
				0.00/7/	<u> </u>
				22-12-2	

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN 8502013HW0008C Project ID HWCSCH3B3

BID PAGES		DAVISION OF INFRASTRUCTURE - BUREAU OF DESIGN			
			COL. 4	501. 5	
<u>cor.</u> 1	COL. 2	CLASSIFICATIONS		EXTENDED AMOUNTS (IN FIGURES)	
ITEM NUMBER	ESTIMATE OF		DOLLARS	DOLLARS	CTS
(SEQUENCE NO.)					
6.01 AA	1.0	CLEARING AND GRUBBING		-00	0
(041)	L.S.		\$ 25,000	. 75,000	1
				-	ł
6.02 AAN	936.0	UNCLASSIFIED EXCAVATION	000	WW 00	S
(042)	C.K.		500	- 02 Dt 00 .	1
					1
		(SENICE CREEKORY)		-	
6.06 AB	105.0	GRANITE BLOCK SIDEWALK (GROOLED COLLEGE OF C	_8	2000	8
(043)			<b>8</b> 7	200	
		SIDEWALK ON CONCRET			
6.06 ABPC	22.0	(GROUTED JOIN)	8 890	2000	90
(044)		BASE)	00.7	<u>"</u>	

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8502013HW0008C Contract PIN

Contract Fin BWCSCH3B3		SURES)	DOLLARS CTS DOLLARS CTS		00	7			00016	63	00 200		Ę,		2500 = 2000		
NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION	DIVISION OF INFRASI RUCI UKE - BUNEAU OF BESTON	CLASSIFICATIONS		TSOM MOATA mann	REMOVE EXISTING FIRE ALERS 1			SUBBASE IN ACCORDANCE WITH F.D. STD. DWG.	#141	CABLE	FURNISH AND INSTALL 4-PALK FIRE CONTROL		24 WIRE	FURNISH AND INSTALL FIRE DESCRIPTION OF THE PRINCIPLE FIRE ALARM			
A MEN		ENGINEER'S	ESTIMATE OF	十		ЕАСН		2.0	EACH		75.0	EL FI		I.O	EACH		
04/30/2013 2:50PM	BID PAGES	COL. 1	CA BOMBLE	(SKOUENCE NO.)	6.23 AB	(045)	-	6.23 BA	(046)		6.23 BD	(047)		6.23 BFB	(048)		

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

JUNTS 2S)	CTS	8	8	8 ]	8
COL. 5 EXTENDED AMOUNTS (IN FIGURES)	DOLLARS	2500	902/	* 344	107
	CTS	8	8	8	
COL. 4 UNIT PRICES (IN FIGURES)	DOLLARS	\$ 2,500	\$ 15	7±1 s	, 536
CLASSIFICATIONS		FURNISH AND INSTALL FIRE DEPARTMENT 12 WIRE TERMINAL BOX AND TERMINATE FIRE ALARM CABLES	FURNISH AND INSTALL 4" P.V.C. CONDUIT, SCHEDULE 40, U.L. 651 (WITH PAVEMENT EXCAVATION)	FURNISH AND INSTALL 4" 90-DEGREE P.V.C. WIDE BEND, SCHEDULE 40, U.L. 651 (WITH PAVENENT EXCAVATION) IN ACCORDANCE WITH F.D. STD. DWG. #141 OR #145AA	FURNISH AND INSTALL FIRE ALARM PEDESTAL BUMPERS (2 REQUIRED PER SET) IN ACCORDANCE WITH F.D. STD. DWG. #168
COL. 2 ENGINEER'S	OUANTITIES	1.0 EACH	80.0 L.F.	2.0 EACH	2.0 Sets
COL. 1 ITEM NUMBER	(SEQUENCE NO.)	6.23 BFC (049)	6.23 BGSE (050)	6.23 BHE (051)	6.23 BP (052)

Contract PIN

ST3 **0** 8 Ś 8 EXTENDED AMOUNTS 8502013HW0008C (IN FIGURES) 3,620 035 COL. 5 DOLLARS **HWCSCH3B3** CIB 8 8 ô 8 UNIT PRICES (IN FIGURES) 23 5 Project ID COL. 4 3 DOLLARS FURNISH AND INSTALL 10 PAIR FIRE ALARM LIGHTED TYPE III BREAKAWAY BARRICADES NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN CLASSIFICATIONS COL. 3 TEMPORARY SIGNS TIMBER CURB CABLE 45.0 724.0 3,632.0 L.F. 5,354.0 L.F. г. Б ESTIMATE OF engineer's OUANTITIES COL. 2 (SEQUENCE NO.) ITEM NUMBER COL. 04/30/2013 **BID PAGES** 2:50PM 6.23 DC 6.25 RS 6.28 BA (053)(026) (054)(055)6.26

2:50PM BID PAGES

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN

Project ID

8502013HW0008C HWCSCH3B3

CTS ş o O වී 8 EXTENDED AMOUNTS (IN FIGURES) 7000 900 00 COL. 5 DOLLARS CIS ၁ စ වි 0 | S UNIT PRICES (IN FIGURES) 8 COL. 4 5,000 DOLLARS  $\tilde{\alpha}$ STRUCTURAL REPAIR AND ADJUSTMENT OF UTILITY THERMOPLASTIC REFLECTORIZED PAVEMENT ENGINEER'S FIELD OFFICE (TYPE B) CLASSIFICATIONS COL. 3 MARKINGS (4" WIDE) PHOTOGRAPHS STRUCTURES 8.0 18.0 46,036.0 α.κ 660.0 SETS MONTH ESTIMATE OF engineer's OUANTITIES COI. 2 (SEQUENCE NO.) ITEM NUMBER COL. 1 6.36 DR 6.40 B (057) (058)(090) (020)6.43 6.44

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8502013HW0008C Contract PIN

HWCSCH3B3 Project ID

Project ID HWCSCH3B3	COL. 4 COL. 5 UNIT PRICES EXTENDED AMOUNTS (IN FIGURES)	DOLLARS CTS DOLLARS	(4" WIDE)	æs \$33915	on 35 % 156, 60e	\$ (4" WIDE) \$ 21,481
NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN	COL. 3 CLASSIFICATIONS		TEMPORARY PAVEMENT MARKINGS	CLEANING OF DRAINAGE STRUCTURES	UNIFORMED FULL-TIME FLAGPERSON Unit price bid shall not be less than: \$75.00	REMOVE EXISTING LANE MARKINGS
NEW Y	COL. 2 ENGINEER'S	ESTIMATE OF OUANTITIES	440.0 L.F.	51.0 EACH	2,080.0 P/HR	34,648.0 L.F.
04/30/2013 2:50PM RID PAGES	COL. 1	(SEQUENCE NO.)	6.49	6.50	6.52	6.53

04/30/2013 2:50PM			Contract PIN	8502013HW0008C	
BID PAGES		NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN	Project ID	нисяснэвэ	
COL. 1 ITEM NUMBER (SEQUENCE NO.)	COL. 2 ENGINEER'S ESTINATE OF OUGHTITIES	CLASSIFICATIONS	COL. 4 UNIT PRICES (IN FIGURES)	COL. 5 EXTENDED AMOUNTS (IN FIGURES)	82
6.55			DOLLARS CTS	DOLLARS	CITS
(065)	3,406.0 L.E.	SAWCUTTING EXISTING PAVEMENT			
			5	\$ 17030	8
6.66 AA (066)	1,830.0 S.F.	FURNISH BRICK PAVERS (4" X 8" X 2-1/4")			
			8 2	27 th	ଥ
6.66 AB (067)	1,830.0 S.F.	INSTALL BRICK PAVERS (4" X 8" X 2-1/4")			1
		<b>42</b>	8	\$ 27,450	જુ
6.67	40.0 C.Y.	SUBBASE COURSE, SELECT GRANULAR MATERIAL			
			760	1860	3

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

\$ 100		DOLLARS	80 ao	æ 20/ *	\$ 5,050	° 2525 ° 00
		CTS	8	8	8	8
COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS	2	90/ \$	05	8
COL. 3	CLASSIFICATIONS		PLASTIC FILTER FABRIC	REMOVING EXISTING PARKING METER POSTS	GRINDING EXISTING ASPHALTIC CONCRETE WEARING COURSE	REMOVING EXISTING TRAFFIC AND STREET NAME SIGNS
COL. 2	ENGINEER'S ESTIMATE OF		40.0 8.Y.	1.0 EACH	101.0 C.Y.	505.0 S.F.
COL. 1	ITEM NUMBER		6.68)	6.73 A (070)	6.75	6.82 A (072)

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Contract PIN 8502013HW0008C

нисяснзвз	COI. 5	EXTENDED AMOUNTS
Project ID	COL. 4	UNIT PRICES
<b>→</b> // ⊼	DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN	COT: 3
BOX MEN	Ma	COL. 2
04/30/2013	BID PAGES	COL. 1

EXTENDED AMOUNTS (IN FIGURES)	DOLLIARS	° 6,620 °°	8 756	-	* 6570 - 1 a		645	
UNIT PRICES	DOLLARS	00 0/	8		8 5		2	
COL. 3 CLASSIFICATIONS		REMOVING EXISTING TRAFFIC AND STREET NAME SIGN POSTS	EURNISHING NEW NON-REFLECTORIZED TRAFFIC SIGNS	1	FURNISHING NEW TRAFFIC SIGN FUSIS	SIGNS SIGNS	FURNISHING	
COL. 2	ESTIMATE OF OUANTITIES	0 5:	62.0 S.E.		438.0 I.F.		129.0 8.F.	
COL. 1	ITEM NUMBER	6.82 B (073)	6.83 AA (074)		6.83 AB (075)		6.83 AR (076)	

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BURFALL OF DESIGN

Contract PIN 85 Project ID HW

PIN 8502013HW0008C

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COL. 1	COL. 2	<u>ह                                    </u>	COL. 4	COL. 5	
ASSENTION MATERIAL OF THE PROPERTY OF THE PROP	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED ANOUNTS (IN FIGURES)	JNTS 3)
(Segoence Fo.)	COMMITTES		DOLLARS	CTS DOLLARS	CHS
6.83 BA	191.0	INSTALLING TRAFFIC SIGNS			
(077)	Et .		8		<u> </u>
				.425	<u>}</u>
6.83 BB	438.0	INSTALLING TRAFFIC SIGN POSTS			<u> </u>
(078)	. H				
			9	\$ 7,280	3
6.84 B	1.0	LOLLIPOP TYPE BUS STOP SIGNS			<u> </u>
(079)	E W	PRICE BID SHALL BE FOR THE FIXED SUM OF \$ 2,500.00	2,500.00	•	2,500.00
6.86 AA	73.0	FURNISHING NEW STREET NAME SIGNS			
(080)	时		7.00		
				000	3 1

**BID PAGES** 2:50PM

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN Project ID

8502013HW0008C HWCSCH3B3

CTS 8 8 8 EXTENDED AMOUNTS (IN FIGURES) 20 COL. 5 DOLLARS CTS S. <u>8</u> 8 UNIT PRICES (IN FIGURES) COL. DOLLARS FURNISHING NEW STREET NAME SIGN POSTS INSTALLING STREET NAME SIGN POSTS CLASSIFICATIONS INSTALLING STREET NAME SIGNS COL. 3 PLASTIC BARRELS 16.0 73.0 L.F. 1,584.0 16.0 ω Έ L.F. EACH ESTIMATE OF Engineer's OUANTITIES COL. 2 (SEQUENCE NO.) ITEM NUMBER 6.86 AB 6.86 BA 6.86 BB (081) (082)(083) (084) 6.87

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

RID PAGES		DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN			
COL. 1	COT. 2	COL. 3 CLASSIFICATIONS	COL. 4 UNIT PRICES	COL. 5 EXTENDED AMOUNTS (IN FIGURES)	
ITEM NUMBER	ESTIMATE OF OUNTILES		DOLLARS CTS	DOLLARS	CTS
6.91	3,406.0 I.F.	REFLECTIVE CRACKING MEMBRANE (18" WIDE)	00.	2/8/2	0
(680)					1
6.99	1.0	AUDIO AND VIDEO DOCUMENTATION SURVEY	0		8
(980)	В		1500	4,200	1
		G I I HOUSE			·
60.11R606 (087)	17.0 L.F.	FURNISHING AND DELIVERING 6-INCH LOCITED IRON RESTRAINED JOINT PIPE (CLASS 56)	00 05	, 1,530	8 1
60.11R612	40.0	FURNISHING AND DELIVERING 12-INCH DUCTILE IRON RESTRAINED JOINT PIPE (CLASS 56)	3 S		
(880)	<b>a</b>		77	0	

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN 850 Project ID HWC

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COL. 1	COL. 2	COI. 3	COT. 4	COL. 5	
ITEM NUMBER (SEQUENCE NO.)	ENGINEER'S MSTIMATE OF OUANTITIES	Classifications	UNIT PRICES (IN FIGURES)		es S
			DOLLARS	DOLLARS	CTS
60.12D06 (089)	19.0 正.语.	LAYING 6-INCH DUCTILE IRON PIPE AND FITTINGS	00 05	077	8
60.12D12 (090)	50.0 L.暗.	LAYING 12-INCH DUCTILE IRON PIPE AND FITTINGS	90 OS/ \$	. 7500	8
60.13M0A24 (091)	1.0 TONS	FURNISHING AND DELIVERING DUCTILE IRON MECHANICAL JOINT 24-INCH DIAMETER AND SMALLER FITTINGS, INCLUDING WEDGE TYPE RETAINER GLANDS	6 780 °°	6,700	8
61.11DƖ (092)	1.0 EACH	FURNISHING AND DELIVERING 6-INCH MECHANICAL JOINT DUCTILE IRON GATE VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	, (633 <u>00</u>	* 1,033	8

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

COL. 1	COL. 2	COL. 3	COL. 4	61 100 100 100 100 100 100 100 100 100 1	
ITEM NUMBER		CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	8
(SEQUENCE NO.)	CUANTITIES		DOLLARS	DOLLARS	CILS
61.11DMM12 (093)	1.0 EACH	FURNISHING AND DELIVERING 12-INCH MECHANICAL JOINT DUCTILE IRON GATE VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	3,100, 00	8 3/60	8
61.11TWC03 (094)	1.0 EACH	FURNISHING AND DELIVERING 3-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	\$ 832 %	, 832	9
61.11TWC04 (095)	1.0 EACH	FURNISHING AND DELIVERING 4-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	\$ 603 60	, 903	00
61.11TWC06 (096)	1.0 EACH	FURNISHING AND DELIVERING 6-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	\$ 1032   00	, 1632	8

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04/30/2013 2:50PM BID PAGES	NEW	NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN	Project ID	HWCSCHSBS	
COL. 1	COL. 2	COL. 3 CLASSIFICATIONS	COL. 4 UNIT PRICES (IN FIGURES)	COL. 5 EXTENDED AMOUNTS (IN FIGURES)	εg.
LIEN NOTEEN	ESTIMATE OF OURNITIES		DOLLARS	DOLLARS	CTS
61.12DMM06 (097)	1.0 EACH	SETTING 6-INCH MECHANICAL JOINT DUCTILE IRON GATE VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	930,00	\$ 930	8
61.12DM12 (098)	1.0 EACH	SETTING 12-INCH MECHANICAL JOINT DUCTILE IRON GAIE VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	098/ 8	0987 *	0
61.12TWC03 (099)	1.0 EACH	SETTING 3-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	, 725 90	, 725	8   -
61.12TWC04	1.0 EACH	SETTING 4-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	\$ 600	300	8

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COL. 1	COL. 2	<u>cor. 3</u>	COL. 4	COL. 5	
ITEM NOMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	~ -	EXTENDED AMOUNTS	Ø
(SEQUENCE NO.)	OUANTITIES		DOLLARS	DOLLARS	CTS
61.12TWC06 (101)	1.0 EACH	SETTING 6-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS			
			00 000/ \$	\$ 1,000	8
62.11ss (102)	1.0 EACH	FURNISHING AND DELIVERING HYDRANTS - SMITH TYPE (S-2-LP)			
			* 4000 °	\$ 4000	8
62.128G (103)	1.0 EACH	SETTING HYDRANTS COMPLETE WITH WEDGE TYPE RETAINER GLANDS			
			~ / ooo/ ~ *	, , , , ,	වු
62.13RH (104)	1.0 EACH	REMOVING HYDRANTS			
			590 00	\$ 500	9

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN

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S L 8 8 9 8 EXTENDED AMOUNTS (IN FIGURES) 3,000 COI. 5 000 DOLLARS C1.8 g 00 8 8 (IN FIGURES) UNIT PRICES COL. 4 7,000 200 DOLLARS FURNISHING AND DELIVERING VARIOUS CASTINGS CUTTING AND OFFSETTING HOUSE SERVICE WATER WITHDRAWING AND REPLACING HOUSE SERVICES FURNISHING, DELIVERING AND INSTALLING USING 1-1/2-INCH OR LARGER SCREW TAPS CONNECTIONS (EQUAL TO OR GREATER THAN HYDRANT FENDERS WITH DECORATIVE CAPS CLASSIFICATIONS COL. 3 3-INCH DIAMETER) (BLACK) EACH 2.0 1.0 1.0 EACH TONS L.F. ENGINEER'S ESTIMME OF **OUANTITIES** COL. 2 (SEQUENCE NO.) ITEM NUMBER COL. 1 64.12COEG 62.14FD 63.11VC 64.11EL (105)(101)(106)(108)

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8 00 30 ģ CTS EXTENDED AMOUNTS (IN FIGURES) 352 200 COL. DOLLARS 3 20100 8 0116 CIS 8 (IN FIGURES) UNIT PRICES COL. DOLLARS FURNISHING, DELIVERING AND PLACING SCREENED FURNISHING AND PLACING POLYETHYLENE SLEEVE FURNISHING, DELIVERING AND PLACING FILTER FURNISHING, DELIVERING AND INSTALLING BANDS, RODS, WASHERS, ETC., COMPLETE, FOR RESTRAINING JOINTS GRAVEL OR SCREENED BROKEN STONE BEDDING Unit price bid shall not be less than: \$ 0.10 Unit price bid shall not be less than: \$ 0.50 CLASSIFICATIONS COI. 3 FABRIC 4.0 C.Y. S.F. 153.0 63.0 L F 176.0 LBS. ESTIMATE OF engineer's OUANTITIES COI. 22 (SEQUENCE NO.) ITEM NUMBER COL. 1 65.71SG 65.31FF 65.21PS 65.11BR (116) (114)(115)(113)

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN Project ID

8502013HW0008C **HWCSCH3B3** 

		STATE SOME BUREAU OF DESIGN			
COL. 1	COL. 2	COL. 3			-
ITEM NOMBER (SEQUENCE NO.)	ENGINEER'S ESTIMATE OF OUANTITIES	CLASSIFICATIONS	COL. 4 UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	
			DOLLARS	DOLLARS	ı
7.13 B (117)	12.0 MONTH	MAINTENANCE OF SITE			ı
		Unit price bid shall not be less than: \$8,600.00	00000	103,200 00	
7.36	3,614.0	PEDESTRIAN STEEL BARRICADES			
(118)	L.E.				
:			8	00 248 01 .	
7.88 AA	1.0	RODENT INFESTATION SURVEY AND MONITORING			
(119)	E.S.				
		Unit price bid shall not be less than: \$ 13,250.00	\$ 13,250 00	13,250 00	
7.88 AB (120)	468.0 EACH	RODENT BAIT STATIONS			
		Unit price bid shall not be less than: \$ 60.00	8 0	28,080 00	

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Contract PIN Project ID

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION

Contract PIN Project ID

8502013HW0008C HWCSCH3B3

CTS ဗ g 00 8 EXTENDED AMOUNTS (IN FIGURES) COL. 5 DOLLARS CTB 12 100 8 8 8. (IN FIGURES) UNIT PRICES COL. ا ال DOLLARS Unit price bid shall not be less than: \$ 15.00 Unit price bid shall not be less than: \$ 15.00 Unit price bid shall not be less than: \$ 62.50 Unit price bid shall not be less than: \$ 62.50 DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN CLASSIFICATIONS COL. ADDITIONAL BRICK MASONRY ADDITIONAL CONCRETE CLEAN BACKFILL STONE BALLAST 124.0 11.0 10.0 C.Y. C.K ENGINEER'S ESTIMATE OF C.Y. OUANTITIES COI. 2 (SEQUENCE NO.) ITEM NUMBER 70.71SB 70.81CB 73.11AB 73.21AC (126)(125)(127)(128)

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Contract PIN

8502013HW0008C

CIB 8 စ္စ ઠ 8 EXTENDED AMOUNTS (IN FIGURES) 200 COL. 5 DOLLARS HWCSCH3B3 CTS 9 00 00 <u>8</u>. (IN FIGURES) UNIT PRICES Project ID COL. 4 DOLLARS SPECIAL CARE EXCAVATION AND RESTORATION FOR ADDITIONAL EARTH EXCAVATION INCLUDING TEST Unit price bid shall not be less than: \$ 20.00 ADDITIONAL SELECT GRANULAR BACKFILL Unit price bid shall not be less than: \$ 15.00 Unit price bid shall not be less than: \$ 1.00 ADDITIONAL STEEL REINFORCING BARS CLASSIFICATIONS DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN COI. 3 PITS (ALL DEPTHS) SIDEWALK WORK 10.0 10.01 C.Y. 880.0 3,321.0 C.Y. 8.F LBS. ESTIMATE OF engineer's OUANTITIES CO1. 2 (SEQUENCE NO.) ITEM NUMBER COL. 1 **BID PAGES** 73.31AE0 73.41AG 73.51AB 8.02 A (130)(129)(131)(132)

Contract PIN 8502013HW0008C Project ID HWCSCH3B3

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

BID PAGES

04/30/2013 2:50PM

EXTENDED AMOUNTS (IN FIGURES)	DOLLARS	3,615 8	\$ 2,360	\$ 14,000.00	4,500 00	
COL. 4 UNIT PRICES (IN FIGURES)	DOLLARS CTS	8 5	2 Of *	\$ 14,000.00	8 000	
COL. 3 CLASSIFICATIONS		SPECIAL CARE EXCAVATION AND RESTORATION FOR CURB WORK	BARK CHIP MULCH	ALLOWANCE FOR ANTI-FREEZE ADDITIVE IN CONCRETE PRICE BID SHALL BE FOR THE FIXED SUM OF \$ 14,000.00	FURNISH AND INSTALL STANDARD TYPE ANCHOR BOLT FOUNDATION, AS PER DRAWING E-3788	
COL. 2 ENGINEER'S	ESTIMATE OF CUANTITIES	241.0 L.F.	59.0 8.Y.	1.0 F.S.	5.0 EACH	
COL. 1	(SEQUENCE NO.)	8.02 B (133)	8.32	9.04 HW (135)	SL-20.02.02	

04/30/2013	2:50PM	BID PAGES

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION

Contract PIN 8 Project ID B

PIN 8502013HW0008C
D HWCSCH3B3

AND CONSTRUCTION  F. C. J. C. C. L.D. ANC. C. L.D. ANC. C. L.D. C. C. L.D. C. C. C. L.D. C. C. C. L.D. C.	COL. 4 COL. 5 CATIONS UNIT PRICES EXTENDED AMOUNTS (IN FIGURES)	DOLLARS CTS DOLLARS	STANDARD TYPE ANCHOR  PER DWG J-5253 FOR  ", "M", LYRE AND "5TH  PPOST.  \$ \frac{900}{900} \frac{\$\sqrt{000}}{\sqrt{000}}	WITH TRANSFORMER BASE s 2,600 GO \$ 10,000	INSTALL TYPE "BC" LAMPOST WITH s 8,500 00 s 8,500	STREET LIGHTING EQUIPMENT FROM FRAFFIC POST (ARM(8), IC CONTROLLER, LUMINAIRE(S), SION, WIRING, ETC.)
NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN	COL. 3 CLASSIFICATIONS		FURNISH AND INSTALL BOLT FOUNDATION AS I INSTALLING TYPE "BC' AVENUE", "GCPW", LAN	FURNISH AND 1 12S LAMPPOST	FURNISH AND PHOTOELECTRI	REMOVE ALL TYPE "M-2" PHOTOELECTR SHAFT EXTEN
	ENGINEER'S ESTIMATE OF		1.0 EACH	5.0 EACH	1.0 EACH	7.0 EACH
BID PAGES	COL. 1 ITEM NUMBER (SEQUENCE NO.)		SL-20.02.10 (137)	SL-21.03.02 (138)	SL-21.04.02 (139)	SL-21.09.08 (140)

Contract PIN

Project ID

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1.	COL. 5	EXTENDED AMOUNTS (IN FIGURES)	CTS DOLLARS CTS		2,250	00 0050 8		00 1/8/10 00		81	
Project 1D	COL. 4	UNIT PRICES (IN FIGURES)	1		\$ 525	428		8		204 8	
NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION  NEW YORK CITY DEPARTMENT OF DESIGN OF DESIGN	NOT INTERCLICATION OF THE PROPERTY OF THE PROP	CLASSIFICATIONS			REMOVE F.S. SPUN ALUMINUM, #10, ETC., LAMPROST, WITH ARMS(S), LUMINAIRE(S), ETC., WITH ALL ATTACHMENTS, IF ANY. REMOVE PORTION OF FOUNDATION. RESTORE TO SURROUNDING CONDITIONS.	EURNISH AND INSTALL TYPE COBRA HEAD LUMINAIRE WITH 150 WAIT HPS WITH SOLID STATE BALLAST AND STRAY VOLTAGE INDICATOR FOR 100 VOLT LAMP.	BRESSURE UTCH PRESSURE		IF CONTROL, IF	REMOVE BRACKET, ANY, FROM WOOD H	
NEW Y	DIVISIO	COL. 2	ESTIMMTE OF	OUANTITIES	10.0 EACH	20.0 EACH		2.0 EACH		2.0 EACH	
04/30/2013 2:50PM	BID PAGES	COL. 1	ITEM NUMBER	(SEQUENCE NO.)	SL-21.09.09	SL-22.03.18 (142)		SL-22.05.09		SL-24.01.04	

2:50PM BID PAGES

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN 8502013HW0008C Project ID HWCSCH3B3

			COL. 4	COI. 55	
COL. 1	COL. 2 ENGINEER'S	CLASSIFICATIONS	UNIT PRICES		ø,
(SEQUENCE NO.)	ESTIMATE OF OUR OUT		DOLLARS	DOLLARS	crs
SL-24.02.02 (145)	15.0 EACH	FURNISH AND INSTALL FABRICATED STEEL 8 Ft. ARM ON LAMPPOST OR "M-2" TRAFFIC POLE SHAFT EXTENSION.	945	8175	8
SL-24.02.16 (146)	15.0 EACH	FURNISH AND INSTALL FABRICATED STEEL 6 FT. SHAFT EXTENSION (SINGLE ARM) FOR "M-2" TRAFFIC POST AS PER DWGS H-5159 OR H-5255.	090	0526	8
SL-24.04.02 (147)	1.0 EACH	EURNISH AND INSTALL TYPE "M" SHAFT EXTENSION AND ARM ASSEMBLY WITH PHOTOELECTRIC CONTROL RECEPTACLE FOR "M-2" TRAFFIC POST, AS PER DRAWING H-5268. M-2 ORNAMENTAL CASTINGS FURNISHED AND INSTALLED BY OTHERS.	φ	4,400	8 ]
SL-26.01.01 (148)	22.0 EACH	FURNISH AND INSTALL, OR FURNISH AND REPLACE A PLUG-IN SOLID STATE PHOTOELECTRIC CONTROL	24	1,188	8

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN Project ID

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ITEM NOMBER	COL. 2 ENGINEER'S	<u>cor.</u> <u>3</u>	COL. 4	COL. 5	
(SEQUENCE NO.)	ESTIMATE OF OUANTITIES	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	JNTS \$}
SL-31.01.03			DOLLARS CTS	DOLLARS	CTS
(149)	1.0 EACH	PAINT "M-2" TRAFFIC POST INCLUDING SHAFT EXTENSION AND ARM			<u> </u>
			\$ 650 %	650	8
T-1.1 (150)	16.0	INSTALL TYPE "S" OR "T" FOUNDATION			
			8 000/8	\$ 16,960	3]
T-1.18 (151)	13.0 EACH	REMOVE TYPE "A", "B", "S" OR "T" SERIES FOUNDATION			
· · · · ·			528 0	, 6,755	00
T-1.2 (152)	1.0 EACH	INSTALL TYPE "F-1" FOUNDATION			
			1401 100	101	8

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04/30/2013 2:50FM BID PAGES	NEW	NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN	Project ID	нисѕснзвз	
COL. 1	COL. 2 ENGINEER'S	COL. 3 CLASSIFICATIONS	COL. 4 UNIT PRICES (IN FIGURES)	COL. 5 EXTENDED AMOUNTS (IN FIGURES)	ø.
(SEQUENCE NO.)	ESTIMATE OF OUANTITIES			CTS DOLLARS	CTS
T-1.20 (153)	11.0 EACH	REMOVE TYPE "M" SERIES FOUNDATION	, 535	8 5,885	8
T-1.21 (154)	1.0 EACH	REMOVE TYPE "F-1" FOUNDATION	535	°c	8
T-1.3 (155)	13.0 EACH	INSTALL TYPE "M2-58" FOUNDATION	1,300	10°400	8
		TNGTAIL TYPE "S-1" OR "T-1" SERIES POST			<u> </u>
T-2.1 (156)	EACH		+07	215,9	81-

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

8502013HW0008C HWCSCH3B3 Contract PIN Project ID

BID PAGES	DIVIS	NEW YORK CITY DEPARTMENT OF DESIGN AND CONCINCTORY DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN				
<u>cor.</u> 1	COT. 2	COL. 3	COL. 4		COL. 5 EXTENDED AMOUNTS	<b>9</b>
ITEM NUMBER	ENGINEER'S ESTIMATE OF		(IN FIGURES)		(IN FIGURES)	
(SEQUENCE NO.)	OUANTITIES		DOLLARS	CTS	DOLLARS	8 2
1-2.15	1.0	REORIENT MAST ARM				
(157)	EACH		£07,	00	\$ 407	00
т-2.16	20.0	FURNISH, INSTALL, MAINTAIN AND REMOVE TEMPORARY POST OR PYLON WITH SIGNALS				
(158)	EACH		s 107a	3	· 20212 8	8 [
		THEM INSTITE MAINTAIN AND REMOVE		<u> </u>		
T-2.18 (159)	Z.U EACH	TEMPORARY	2/01	<u>8</u>		<u>8</u>
			C+7	 	* 4770	
H-2.2	1.0	INSTALL TYPE "S-14" POST				
(160)	EACH		400	81	400	<u>8</u>

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8502013HW0008C HWCSCH3B3 Project ID

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

	<b></b>	CHS	8	8	8	8
	COL. 5 EXTENDED AMOUNTS (IN FIGURES)	DOLLARS	7500	\$ 428	* 9,243	, 2050
		CTS	81	81-	8	
	COL. 4 UNIT PRICES (IN FIGURES)	DOLLARS	375	\$24	£201 *	203
DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN	COL. 3 CLASSIFICATIONS		REMOVE TYPE "8-1" OR "T-1" SERIES POST	REMOVE TYPE "S-10", "T-10" OR "S-14" SERIES POST	REMOVE TYPE "M" SERIES POST	REMOVE MAST ARM FROM ANY POST
	COL. 2 ENGINEER'S	ESTIMATE OF OURNITIES	12.0 EACH	1.0 EACH	9.0 EACH	10.0 EACH
BID PAGES	COL. 1 ITEM NUMBER	(SEQUENCE NO.)	T-2.22 (161)	T-2.23 (162)	T-2.24 (163)	T-2.28

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN 8502013HW0008C Project ID HWCSCH3B3

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8502013HW0008C HWCSCH3B3

	COL. 2 COL. 3 COL. 3 COL. 3 EXTENDED AMOUNTS CLASSIFICATIONS (IN FIGURES)	ESTIMATE OF OURNITIES		-	13.0 FURNISH 20 FOOT SIGNAL MAST ARM POLE  S. 3,520 0 8 45,760 0	7.0 a) FURNISH 5' EXTENSION ARM ASSEMBLY WITH \$ 2290 a	52.0 G) FURNISH 1-1/4" ANCHOR BOLT ASSEMBLIES  EACH FOR M-2 (EACH) (4 REQUIRED PER POST)  \$ 2 L(q(0, 00)	
BID PAGES	<u>con.</u> 1	ITEM NUMBER	T-20021		T-20160 (170)	 T-20184 (171)	T-20220 (172)	

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN 8502013HW0008C Project ID HWCSCH3B3

COL. 1 ITEM NUMBER	COL. 2 ENGINEER'S	CLASSIFICATIONS	COL. 4 UNIT PRICES	COL. 5 EXTENDED AMOUNTS	on E
CN BONGHORD	ESTIMATE OF		(IN FIGURES)	(IN FIGURES)	
<u>.</u>			DOLLARS	DOLLARS	CTS
	1.0 EACH	FURNISH ALUMINUM TRAFFIC SIGNAL POST TYPE "S-14"	° 5057 8	. 96°	8
	45.0 BACH	INSTALL "ONE-WAY" SIGNAL UNIT ON MAST ARM OR TOP OF TRAFFIC POST	oo H12 *	4,630	8
	18.0 EACH	REMOVE SIGNAL HEAD FROM ANY TYPE POST	s 204 00	3,672	8
	4.0 EACH	INSTALL "ONE-WAY" SIGNAL UNIT ON THE SHAFT OF ANY POST	275	\$ 1,368	ල

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN Project ID

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	STY	SES	8		8		8	1	8
	EXTENDED AMOUNTS (IN FIGURES)	DOLLARS	. 13,872		\$ 20,300		14,260 00		520
	m ~ :	CTS	8		8		S		8
	COL. 4 UNIT PRICES (IN FIGURES)	DOLLARS	\$ 204		300		310		236
TO THE PORENO OF DESIGN	COL. 3 CLASSIFICATIONS	REMOVE PEDESTRIAN	OTHER ILLUMINATED SIGNS FROM ANY POST	INSTALL PEDESTRIAN SIGNAL ON ANY TYPE POST		FURNISH ADJUSTABLE 3 SECTION 1-WAY, DIE CAST ALUMINUM TRAFFIC SIGNALS 8" - W/LED LENS		b) "28PA"	
	ENGINEER'S ESTIMATE OF OUGHTITIES	68.0	EACH	69.0 EACH		46.0 EACH		1.0 EACH	
COL. 1	ITEM NUMBER (SEQUENCE NO.)	T-3.21		T-3.6 (178)		T-30013L (179)		T-31175 (180)	

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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HWCSCH3B3

COL. 1	COT. 2	<u>cor. 3</u>	COL. 4	COL. 5	
ITEM NUMBER	ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	<b>8</b>
(SEQUENCE NO.)	OUANTITIES		DOLLARS CTS	DOLLARS	CIIS
T-31200 (181)	4.0 EACH	e) "VB" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR	8	98	8
T-31210 (182)	42.0 EACH	h) "HUB" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR	00 67	\$ 1,218	8
T-31225 (183)	10.0 EACH	c) "3MS"	200 00	20CC	8
T-31235 (184)	3.0 EACH	d) "4MS"	200	. (600)	8

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COL. 1 ITEM NUMBER (SEQUENCE NO.)	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	PRICES GURES)	COL. 5 EXTENDED AMOUNTS (IN FIGURES)	<b>80</b>
T-31340 (185)	2.0 EACH	f) "VB-P" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR	\$ 74 60	s /48	£ 8
T-31351 (186)	35.0 EACH	g) "VB-2P" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR	8 190	6,650	8
T-33000L (187)	63.0 EACH	FURNISH POLYCARBONATE INCANDESCENT PED SIGNAL W/LED LENS	\$ 257 8	\$ (6,191	8
T-4.1 (188)	9.0 EACH	INSTALL ONE CONTROL BOX AND CONTROLLER ON ANY POST OR SUPPORT	, 1,800	. 16,200	3

Contract PIN Project ID

CTS 8 8 8 EXTENDED AMOUNTS 8502013HW0008C (IN FIGURES) 020 COL. 5 DOLLARS HWCSCH3B3 8 8 CIS 8 (IN FIGURES) UNIT PRICES COL. 4 DOLLARS REMOVE CONTROL BOX FROM ANY POST OR SUPPORT REMOVE ONE CONTROL BOX AND CONTROLLER FROM NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION INSTALL CONTROL BOX ON ANY POST DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN CLASSIFICATIONS COL. 3 ANY POST OR SUPPORT EACH 1.0 EACH 1.0 EACH ESTIMATE OF ENGINEER'S OUANTITIES COL. 2 (SEQUENCE NO.) ITEM NUMBER Cir. 04/30/2013 **BID PAGES** 2:50PM

(183)

T-4.8 (190)

T-4.4

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7,000

8

FURNISH AND INSTALL 2" RIGID UNDERGROUND CONDUIT IN UNPAVED ROADWAY

50.0

T-5.1

(192)

T-4.9 (191) L.F.

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COL. 1	COL. 2	CLASSIFICATIONS	COL. 4 UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	. }
(SEQUENCE NO.)	ESTIMATE OF OUNTITIES		DOLLARS	DOLLARS CTS	m
T-5.17 (193)	20.0 L.F.	FURNISH AND INSTALL 2" RIGID CONDUIT ON A POST	81	a 000/	
			-		1
T-5.2 (194)	1,690.0 L.F.	FURNISH AND INSTALL 2" RIGID UNDERGROUND CONDUIT IN PAVED ROADWAY	8	00/10/*	2
					ı
T-5.3 (195)	120.0 L.F.	FURNISH AND INSTALL 2" RIGID UNDERGROUND CONDUIT IN PAVED SIDEWALK	8	302/E *	81
T-5.32 (196)	1,690.0 L.F.	RESTORING PERMANENT ROADWAY (INCLUDING SAWCUT)	8	. 25,350	0 1

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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IN 8502013HW0008C HWCSCH3B3

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DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

CIS 8 ၃ 8 8 EXTENDED AMOUNTS (IN FIGURES) 3/200 COL. 5 DOLLARS et e Ó 8 8 UNIT PRICES (IN FIGURES) 7 COL. 4 DOLLARS INSTALL MULTIPLE CABLE (INCLUDES OVERHEAD) # 10B (BREAKDOWN = 2#10 WITH REMOVE CABLE (INCLUDES OVERHEAD) CLASSIFICATIONS COL. 3 c) 7 CONDUCTOR, 14 A.W.G. 3RD WIRE FOR GROUNDING). FURNISH 2 c 7,800.0 ENGINEER'S ESTIMATE OF 7,800.0 8,800.0 L.F. 4,300.0 L.F. OUANT IT IES COL. 2 (SEQUENCE NO.) ITEM NUMBER COL. 1 T-60000B T-60040 T-6.10 (201) T-6.2 (203) (202)(204)

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN 8502013HW0008C Project ID HWCSCH3B3

	201. 2	COL. 3	COL. 4	COL. 5	
TIEM NUMBER	ENGINEER'S	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	<b>S</b>
(SEQUENCE NO.)	OUANTITIES		DOLLARS CTS	DOLLARS	CTB
T-60190 (205)	9,700.0 L.E.	e) 13 CONDUCTOR, 14 A.W.G.	00 2	19,400	8
T-7.18 (206)	1.0 EACH	FURNISH JUNCTION BOX (10" X 8" X 4")	139 8	139	8
T-7.20 (207)	1.0 EACH	INSTALL JUNCTION BOX ON ANY POST	3 029	929	8
T-7,28 (208)	1.0 EACH	FURNISH AND INSTALL (2418) HAND BOX OR PULL BOX IN PAVED SIDEWALK	8 2,500	3 580	8

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN 8502013HW0008C Project ID HWCSCH3B3

3 CTS  $\frac{g}{g}$ g ઠ EXTENDED AMOUNTS (IN FIGURES) 288 COL. DOLLARS 8 ٥ 0 ઠ 9 CIS UNIT PRICES (IN FIGURES) 635 225 COL. 4 DOLLARS REMOVE (1812) HAND BOX OR PULL BOX IN PAVED REMOVE PEDESTRIAN PUSHBUTTON AND PUSHBUTTON REMOVE (2418) HAND BOX OR PULL BOX IN PAVED SIDEWALK CLASSIFICATIONS COI. 3 REMOVE JUNCTION BOX SIDEWALK SIGN EACH EACH EACH EACH engineer's Estimate of QUANTITIES COL. 2 (SEQUENCE NO.) ITEM NUMBER COL. 1 T-7.53 T-7.47 T-7.50 T-7.45 (212)(211) (210)(209)

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN 8502013HW0008C Project ID HWCSCH3B3

COL. 1	COL. 2	COL. 3	COL. 4		COL. 5	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	N N	extended amounts (in Figures)	Ø
(SEQUENCE NO.)	OUANTITIES		DOLLARS	crs r	DOLLARS	CTS
T-79999 (213)	7.0 EACH	FURNISH ADVANCED SOLID STATE TRF CONTROLLER (6 LOAD SWITCH).	009'0/ \$	00	70,000	8
T-8.10 (214)	14.0 EACH	RELOCATE CONCRETE PYLON WITH POST	\$ 7200	30	6,800	8
T-8.8 (215)	14.0 EACH	INSTALL CONCRETE PYLON	φ 00) ή «	Q I	15,400	8
T-8.9 (216)	14.0 EACH	REMOVE CONCRETE PYLON	3000	81	00,700	8

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Contract PIN 8502013HW0008C Project ID HWCSCH3B3

	S I	SES		3	
COL. 5	EXTENDED AMOUNTS (IN FIGURES)	DOLLARS		· 5 600	
		CTS		8	
COT. 4	UNIT PRICES (IN FIGURES)	DOLLARS		3 400	
COL. 3	CLASSIFICATIONS		14.0 FURNISH CONCRETE PYLON		
COL. 2	ENGINEER'S	OUANTITIES	14.0	EACH	
COL. 1	ITEM NUMBER	(SRQUENCE NO.)	T-81000	(217)	

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04/30/2013 **BID PAGES** 2:50PM

Contract PIN

Project ID

8502013HW0008C HWCSCH3B3

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

COL. 1  ITEM NUMBER  (SEQUENCE NO.)  6.39 A  (218)	ENGINEER'S ESTIMATE OF OUANTITIES  1.0 LUMP SUM	COL. 3 COL. 3 CIASSIFICATIONS (IN FIGE DOLLARS SUB-TO SUB-TO PRICE BID SHALL NOT EXCRED 4% OF THE ABOVE SUB-TOTAL PRICE.	COL. 4 UNIT PRICES (IN FIGURES) OLLARS CIS SUB-TOTAL:	EXTENDED AMOUNTS (IN FIGURES)  DOLLARS  \$ 3,216,981  \$ 123,000.02	8t 2 2 8
		TOTAL BID PRICE:	D PRICE:	3,339,981	16

PLEASE BE SURE A LEGIBLE BID IS ENTERED FOR EACH ITEM.

THE BIDDER SHALL INSERT THE TOTAL BID PRICE IN THE BID FORM ON PAGE C-4 OF THIS BID BOOKLET.



Name of Contractor: Perfetto Contracting Co., Inc.
Name of Project: HWS2006C - Installation of Sidewalks, curbs & ped. ramps
Name of Project: HWS2006C - Installactor 92 Day
Location of Project: as necessary in various locations, NYC
Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:
Name: NYC DDC - Ashwin Patel Phone Number: 917-939-7326
Title: E.T.C.
Brief description of the Project completed or the Project in progress: <u>Instal. medians steel</u> faced curb radius, granite curb, ped. ramps const. landmark const., subsurface,
excavation and shoring on emergency teather
Was the Project performed as a prime, a subcontractor or a sub-subcontractor. Prime
Amount of Contract, Subcontract or Sub-subcontract: \$4,140,000.00
Start Date and Completion Date: 5/23/06 - 6/30/09
*********
Name of Contractor: Perfetto Contracting Co., Inc.
Name of Project: <u>HWRP064 - Restoration of Dead Fnd Merrick Avenue</u>
Location of Project: Merrick Avenue, Staten Island, NY
Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:
Name: NYC DDC - Sam Riad Phone Number:
Title: E.I.C.
Brief description of the Project completed or the Project in progress: Const. of outfalls
Brief description of the Project completed or the Project in progress.  structure, instal gabion wall, instal of storm sewer, roadway restorations, curb, sidewalk, special care excavations around trees.
curb, sidewalk, special care subsubcontractor: Prime
Was the Project performed as a prime, a subcontractor or a sub-subcontractor: Prime
Amount of Contract, Subcontract or Sub-subcontract: \$592,600.00
Start Date and Completion Date: 02/16/05 - 01/15/106



Name of Contractor: Perfetto Contracting Co., Inc.
Name of Project:
Name of Project: Installation of Sidewals, Caron, Land
Borough of Staten Island  Borough of Staten Island
Borough of Staten Island  Location of Project: Various Locations in Staten Island
Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:
Name: Joseph Crupi - NYC DDC  Title: Resident Engineer Phone Number: (347) 865-4810
Title:
Brief description of the Project completed or the Project in progress: Contract No.HWS2006C
Brief description of the Project completed or the Project in proje
Was the Project performed as a prime, a subcontractor or a sub-subcontractor: Prime
γγ Δ3 LLO 110,000 β στο 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Amount of Contract, Subcontract or Sub-subcontract: \$4,272,462.00
Start Date and Completion Date: 01/22/07 - 06/30/08
Start Date and Completion Date:
*******************
to the contract of the contrac
Name of Contractor: Perfetto Contracting Co., Inc.
Name of Project:Installation of Sidewalks, Curbs and Pedestrian Ramps
Name of Project:
Location of Project: Various Locations - Borough of Staten Island
Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:
Owner or Owner's representative (Architect or Engineer) who say
Name: Arwin Patel - NYC DDC  Title: Resident Engineer Phone Number: 718-605-2174  Title: Resident Engineer Phone Number: 718-605-2174
The: Resident Mighter No. HWS2006R
Brief description of the Project completed or the Project in progress: Contract No. HWS2006R
Installation of Sidewarks, adjacette
rectoration of hydrant cuts
Was the Project performed as a prime, a subcontractor or a sub-subcontractor: Prime
Amount of Contract, Subcontract or Sub-subcontract: \$1,940,398.85
01/13/05 - 8/16/06
Start Date and Completion Date: 01713703
Start Date and Completion Date: 01/13/05 - 8/16/06

1 icaso pinoro-15
Name of Contractor: PERFETTO CONTRACTING CO., INC.
c Cadovalks Curbs alla recesarian
Name of Project
Location of Project: In the Borough of Brooklyn
(Architect or Engineer) who is familiar with the WORK performed.
1 ( at x11C F 1 OU / N L V L W - 4 - F
Name: NYC Department of Design and Construction, and Name: Name: NYC Department of Design and Construction, and NYC Design and Construction, and NYC Design and Construction, and NYC Design and Construction, and NY
HW320031
Brief description of the Project completed or the Project in progress: HWS2005R  Installationn of Sidewalks, Adjacent Curbs and Pedestrian Ramps and  Installationn of Sidewalks, In the borough of Staten Island, NY
Installationnoof Sidewalks, Adjacent Curbs and Pedesilian Manager Installation of Hydrant Cuts in the borough of Staten Island, NY
Restoration of nydrane occupants of a subsubcontractor. Prime
Was the Project performed as a prime, a subcontractor or a sub-subcontractor:  Prime  Prime
start Subcontract or Sub-subcontract: \$2,067,231.08
Start Date and Completion Date: Jan., 13, 2005 to Dec., 10, 2005
Start Date and Completion Date:
*********
Name of Contractor:
Name of Contractor.
Name of Project:
C. D. Jack
Location of Project
Owner or Owner's representative (a non-trans-
Name:Phone Number:
Title:
Brief description of the Project completed or the Project in progress:
Was the Project performed as a prime, a subcontractor or a sub-subcontractor:
Was the Project performed as a prime, a suoconductor
Amount of Contract, Subcontract or Sub-subcontract:
Start Date and Completion Date:
BID BOOKLET
4 OCTOBER 2000

The The
Name of Contractor: Perfetto Contracting Co., Inc.
Name of Contractor:
Name of Project: Installation of the Charles Teland
of Hydrant Cuts Location of Project: Various Locations - Borough of Staten Island  Various Locations - Borough of Staten Island  Various Locations - Borough of Staten Island
Location of troject.
Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:
Name: Arvind Hirpara - NYC DDC Title: Resident Engineer Phone Number: 718-351-4123
Title: Resident Engineer Phone Number:
t at NO HW32.0034
Brief description of the Project completed or the Project in progress: Contract No. Installation of Sidewalks, adjacent curbs and pedestrian ramps at various
Installation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and pedestrion to the stallation of Sidewalks, adjacent curbs and stallation to the
Was the Project performed as a prime, a subcontractor or a sub-subcontractor:  Prime  Value 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Was the Project performed as a prime, a subcontractor of a sub-sub-sub-sub-sub-sub-sub-sub-sub-sub-
Amount of Contract, Subcontract or Sub-subcontract: \$2,067,231.08
Amount of Contract, Subcontract of Sub-Subserver
Start Date and Completion Date: 01/13/05 - 08/20/2006
***********
*********
Name of Contractor: Perfetto Contracting Co., Inc.
Name of Contractor.
Name of Project: Installation of New Sidewalks
Name of Project: Installation of New Sidewalks
Name of Project: Installation of New Sidewalks  Figure Various locations - Staten Island
Name of Project: Installation of New Sidewalks  Figure Various locations - Staten Island
Name of Project:Installation of New Sidewalks  Location of Project:Various locations - Staten Island  Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:
Name of Project:Installation of New Sidewalks  Location of Project:Various locations - Staten Island  Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:
Name of Project:Installation of New Sidewalks  Location of Project:Various locations - Staten Island  Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:  Name:Charles Dressler - NYC DDC  Phone Number:718-605-2174
Name of Project:Installation of New Sidewalks  Location of Project:Various locations - Staten Island  Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:  Name:Charles Dressler - NYC DDC  Title:Resident EngineerPhone Number:718-605-2174
Name of Project:Installation of New Sidewalks  Location of Project:Various locations - Staten Island  Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:  Name:Charles Dressler - NYC DDC  Title:Resident EngineerPhone Number:718-605-2174  Brief description of the Project completed or the Project in progress: _Contract_No. HWS2004R
Name of Project:Installation of New Sidewalks  Location of Project:Various locations - Staten Island  Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:  Name:Charles Dressler - NYC DDC  Title:Resident EngineerPhone Number:718-605-2174  Brief description of the Project completed or the Project in progress: _Contract_No. HWS2004R  Installation of Sidewalks, adjacent curbs and pedestrian ramps at various
Name of Project:Installation of New Sidewalks  Location of Project:Various locations - Staten Island  Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:  Name:Charles Dressler - NYC DDC  Title:Resident EngineerPhone Number:718-605-2174  Brief description of the Project completed or the Project in progress: _Contract_No. HWS2004R  Installation of Sidewalks, adjacent curbs and pedestrian ramps at various
Name of Project:Installation of New Sidewalks  Location of Project:Various locations - Staten Island  Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:  Name:Charles Dressler - NYC DDC  Title:Resident EngineerPhone Number:718-605-2174  Brief description of the Project completed or the Project in progress: _Contract_No. HWS2004R  Installation of Sidewalks, adjacent curbs and pedestrian ramps at various intersections along with restoration of hydrant cuts  Was the Project performed as a prime, a subcontractor or a sub-subcontractor:Prime
Name of Project:Installation of New Sidewalks  Location of Project:Various locations - Staten Island  Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:  Name:Charles Dressler - NYC DDC  Title:Resident EngineerPhone Number:718-605-2174  Brief description of the Project completed or the Project in progress: _Contract_NoHWS2004R  Installation of Sidewalks, adjacent curbs and pedestrian ramps at various intersections along with restoration of hydrant cuts  Was the Project performed as a prime, a subcontractor or a sub-subcontractor:Prime
Name of Project:Installation of New Sidewalks  Location of Project:Various locations - Staten Island  Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:  Name:Charles Dressler - NYC DDC  Title:Resident EngineerPhone Number:718-605-2174  Brief description of the Project completed or the Project in progress: _Contract_NoHWS2004R  Installation of Sidewalks, adjacent curbs and pedestrian ramps at various intersections along with restoration of hydrant cuts  Was the Project performed as a prime, a subcontractor or a sub-subcontractor:Prime  Amount of Contract, Subcontract or Sub-subcontract:\$1,599,327.00
Name of Project:Installation of New Sidewalks  Location of Project:Various locations - Staten Island  Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:  Name:Charles Dressler - NYC DDC  Title:Resident EngineerPhone Number:718-605-2174  Brief description of the Project completed or the Project in progress: _Contract_No. HWS2004R  Installation of Sidewalks, adjacent curbs and pedestrian ramps at various intersections along with restoration of hydrant cuts  Was the Project performed as a prime, a subcontractor or a sub-subcontractor:Prime  Amount of Contract, Subcontract or Sub-subcontract:\$1,599,327.00
Name of Project:Installation of New Sidewalks  Location of Project:Various locations - Staten Island  Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:  Name:Charles Dressler - NYC DDC  Title:Resident EngineerPhone Number:718-605-2174  Brief description of the Project completed or the Project in progress: _Contract_No. HWS2004R  Installation of Sidewalks, adjacent curbs and pedestrian ramps at various intersections along with restoration of hydrant cuts  Was the Project performed as a prime, a subcontractor or a sub-subcontractor:Prime

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Tax ID #:	-2814020			t	PIN#: 8502013	HWWWW	
SCHEDULE	B - Subcontr	actor Utilization	n Plan – Part II:	Bidder/Propo	ser Subcor	tracting Pla	n
This page and thapplicable boxes	e next (Part II herei belgw, affirming co	in) are to be complete empliance with M/WB	ed by the bidder/propo E requirements.	ser. AFFIRMATIO	)NS; <u>Bidder/pro</u>	poser must checl	<u>k the</u>
It is a material to will award one of Percentage (as s	or more subcontracted for the set forth in Part I) u	to be awarded that, vets for amounts under tolless it obtains a ful	FIRM [statement bel with respect to the tote or one million dollars I or partial waiver the I) unless such goals	al amount of the c , sufficient to mee ereof, and it will a	et or exceed the ward subcontra	e Target Subcont	racting
Bidder/propose	r 🗹 AFFIRMS tha	t it intends to meet	or exceed the Target	Subcontracting	Percentage (as	set forth in Par	t I); or
	☐ AFFIRMS that forth in Part I)	t it has obtained a fu and intends to awar	ull/partial pre-award od the modified Targo	waiver of the Tar et Subcontracting	get Subcontrac g Percentage, i	cting Percentage f any; or	e (as set
	□ DOES NOT A	FFIRM					
Section I: Prime	Contractor Conta	act Information					
Tax ID #	11-28140	26	FMS Vendor	ID# <u>00</u>	00539090		
Business Name	Perfetto Co	ntracting Co	., Inc. Contact Pe	erson <u>Moha</u>	med Subr	ati	
Address	25	o Sixth Stree	et, Brooklyn,	NY 11215			
Telephone #	718-858-860	O Email	msubrati@p	perfettocon	tracting.c	com	
	eral Contract Infor	mation					
Construction  2. What is expect: 3. Will you service:  Section III: Sub-	ruction includes all aclude CM Build as g services, carpenti ategory does not include construction, su nance/operations.  sional Services ar . Services of this ty sing, health service ering, and traffic sto on Prime Contract of Professional the expected perceto award to all substantial award subcontracts within contractor Utilizativou do not anticiti	well as other construry services, carpet insclude standard services characteristics as trucking, site per eaclass of services are include: legal, mains, pure construction includes, and similar services centage of the total occurracts?  Interces centage of the total occurracts?  Interces centage of the total occurracts?  Interces centage of the total occurracts?	struction, rehabilitatio ction related services stallation and removal es which may be assorotection, site security that typically require thagement consulting, management, environ	such as: demolitic, where related to ociated with construction and/oceed on the contract (Chemostruction and/oceed (Chemostruction and	new construction new construction projects to oil testing, exterve some specialiology, accounting cientific testing, eck all that appearvices  Othor professional ract?	d lead abatement in and not mainte but which do not mination, and ized field or advang, auditing, actual architecture and only):  The Yes I I is add, because you completing p.9).	, and nance.  nced arial,
Step 1: Calculate the pe your total bid) the towards subcont \$ 1M for constru professional sen	at will go (racts under ction and/or	Subcontracts unde construction/profession	nal services)	al Bid/Proposal Value	_ X 100 =	Calculated Targe Subcontracting Percentage	
Subconti dollars fo	racts under \$1M (or r amounts under \$1	construction/profes	sional services): Ent ion and/or professiona to the first line of Step	al services. This v	expect to award to alue defines the	to subcontractors e amount that	in
			ount of the bid/propos			201 to 2 4 . 1	
more sub or excee	contractors for amo	ounts under \$1 million listed by the agency	The percentage of the for construction and on page 6, at line (1	/or professional se I).	ervices. Thi <b>s pe</b>	rcentage must e	equal
NOTE: The "Calc		contracting Percentage	ge" MUST equal or ex	ceed the Target S	Subcontracting P	ercentage listed	by the

	20.1026	PIN#:	8502013HW0008C
Tax ID	#: DULE B - Subcontractor Utilization Plan – Pa	art II. Ridder/Proposer	Subcontracting Plan -
	DULE B - Subcontractor Utilization Plan - Fa	art II. Diadom 1-1	
cont.	:		
Step 2:	to the extractor participation goals		
	value of subcontractor participation goals	Subcontracts un (construction/professi	onal services)
a. Co	opy value from Step 1, line (4) – the total value of all expected subco Under \$1M for construction and/or professional se	ervices \$ 0.00	1
	the dellegation of "Subcontracts		
b. •	From line a. above, allocate the dollar value of "Subcontracts under \$1M" by Construction and Professional Services. If all subcontracts under \$1M are in one industry, enter "0" for the industry with no subcontracts.	Construction	Professional Services
•	Amounts listed on these lines should add up to the value		
•	For Construction enter percentage from line (2) from Page 6. For Professional Services enter percentage from line (3)	\$0.00	\$ 0,00
•	from Page 6. Total Participation Goals Percentages must		
с.	be copied from Part I, lines (2) and (3).		x
	Total Participation Goals	×	000
d.	Value of Total Participation Goals	<u>\$ (), ()()</u>	\$ 0.00
Step 3:	Enter brie	of description of type(s) of subcontrork, not by name of subcontractor	acts in amounts under \$1M anticipated, by
1 -	ubcontracts in Amounts Under \$1 M Scope of	MINIME FIRM	s required
\ W	York - Construction	EX	KEMPT
	Enter brie	ef description of type(s) of subcontr vork, not by name of subcontractor	acts in amounts under \$1M anticipated, by
	Type of w ubcontracts in Amounts Under \$1 M Scope of	•	
√ S W	Vork – Professional Services	N/D	
	ion IV: Vendor Certification and Required Af	firmations	
l here provi	eby 1) acknowledge my understanding of the M/M sions of Local Law 129 of 2005, and the rules pro lied in support of this subcontractor utilization plan	VBE requirements as set of mulgated thereunder; 2) in is true and correct; 3) a	gree, if awarded this Contract, isions of Local Law 129 of 2005,
to co and t	mply with the M/VVBE requirements of this Solid her rules promulgated thereunder, all of which sha	all be deemed to be mate	rial terms of this contract, 4) vard subcontract(s) sufficient to
meet subc	the Target Subcontracting Percentage, unicess a ontract(s) sufficient to meet the Total Participation	n Goals unless such goal	s are modified by the Agency; I reasonable, good faith efforts
and : -to me	5) agree and aπirm, if awarded this contrast to eet the Target Subcontracting Percentage, or If th	ne Vendor has obtained a	i waiver, the Vendor intends to ntends to to solicit and obtain the
meei parti	t the modified Target Subcontracting Percentage, cipation of M/WBEs so as to meet the Total Partic	cipation Goals unless mo	大学技術を表現という。 - And
38/6/14	(1 WA 1 W)	Date	06/05/2013

Cesare Perfetto

Signature

Print Name \_

President

Title

8

# SCHEDULE B - PART III - REQUEST FOR WAIVER OF TARGET SUBCONTRACTING PERCENTAGE

Contract Overvie	w					
Tax ID#	11-2814026		1001 1D #	0000539090		
Business Name	= $=$ $=$ $=$ $=$ $=$ $=$ $=$ $=$ $=$					
Contact Name				- / /		
Type of Procurem		ealed Bids	Bid/Response Du	Je Date		
PIN # (for this proc	(0)	ork on Prime Contract	Type of work of	on Subcontract (Check all that apply):		
8502013HW0		uction	☐ Construction☐ Professional			
		sional Services licitation documents (Cop				
SUBCONTRACTING	s as described in blu/so.	alue anticipated by the age	ency to be subcontrac	ted for construction/professional		
	services subcontracts	s valued below \$1 million (	eacny			
ACTUAL SUBCONT	FRACTING as anticipated	d by vendor seeking waiv	er	occur to be subcontracted for		
%	of the total contract v	alue anticipated <u>in good ta</u> onal services subcontracts	ttn by the blader/prop valued below \$1 mill	oser to be subcontracted for ion (each)		
Basis for Waver	Request: Check appro	priate box & explain in de	tail below (attach add	itional pages if needed)		
□ Vendor does	not subcontract constr	uction/professional serv	ices, and has the o	capacity and good faith intention		
to perform all	such work itself.					
☐ Vendor subco	ontracts some of this ty	pe of work but at lower	% than bid/solicitat	tion describes, and has the		
capacity and	good faith intention to	do so on this contract.				
☐ Other						
References						
List 3 most recent o	contracts/subcontracts pe	rformed for NYC agencies	(if any)			
CONTRACT NO.	HWCR09A	_ AGENCYNYC	DDC	DATE COMPLETED <u>01/31/2011</u>		
	HWCR09A RWM0141					
CONTRACT NO	RWM0141	AGENCY NYC	ב ששכ	DATE COMPLETED 08/31/2010		
CONTRACT NO			ב ששכ	DATE COMPLETED 08/31/2010		
CONTRACT NO.	RWM0141 20330005 contracts/subcontracts pe	AGENCY NYC AGENCY NYC  afformed for other agencies	C DDC  Sentities	DATE COMPLETED 08/31/2010		
CONTRACT NO  CONTRACT NO  List 3 most recent of (complete ONLY if	20330005  contracts/subcontracts pervender has performed fee	AGENCY	C DDC  C DDC  s√entities	DATE COMPLETED 08/31/2010  DATE COMPLETED 12/31/2011		
CONTRACT NO.  CONTRACT NO.  List 3 most recent of (complete ONLY if TYPE OF WORK)	20330005  contracts/subcontracts pervendor has performed feet.	AGENCY	C DDC  S∕entities	DATE COMPLETED 08/31/2010  DATE COMPLETED 12/31/2011  DATE COMPLETED		
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CONTRACT NO CONTRACT NO List 3 most recent of (complete ONLY if TYPE OF WORK Manager at ager	20330005  contracts/subcontracts pervendor has performed feed.	AGENCY	C DDC  S∕entities	DATE COMPLETED 08/31/2010  DATE COMPLETED 12/31/2011  DATE COMPLETED  DATE COMPLETED		
CONTRACT NO.  CONTRACT NO.  List 3 most recent of (complete ONLY if TYPE OF WORL Manager at ager TYPE OF WORL Manager at ager	RWM0141  20330005  contracts/subcontracts pervendor has performed feet.  concy/entity that hired vendors.	AGENCY	C DDC  Sentities	DATE COMPLETED 08/31/2010  DATE COMPLETED 12/31/2011  DATE COMPLETED  DATE COMPLETED		
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CONTRACT NO.  CONTRACT NO.  List 3 most recent of (complete ONLY if  TYPE OF WORK Manager at ager  TYPE OF WORK Manager at ager  TYPE OF WORK Manager at ager  VENDOR CERTIFICATION CONTROL And that	RWM0141  20330005  contracts/subcontracts pervendor has performed feach.  concylentity that hired vendor  concylentity that hi	AGENCY	C DDC  Sentities  supplied in suppor	DATE COMPLETED 08/31/2010  DATE COMPLETED 12/31/2011  DATE COMPLETED  DATE COMPLETED  DATE COMPLETED  T of this waiver request is true and 06/05/2013		
CONTRACT NO.  CONTRACT NO.  List 3 most recent of (complete ONLY if  TYPE OF WORK Manager at ager  TYPE OF WORK Manager at ager  TYPE OF WORK Manager at ager  VENDOR CERTIFICOTRECT, and that  Signature:  Print Name:	20330005  contracts/subcontracts pervendor has performed feach.  concylentity that hired vendor  concylentity that hired vendo	AGENCY	Supplied in support	DATE COMPLETED 08/31/2010  DATE COMPLETED 12/31/2011  DATE COMPLETED  DATE COMPLETED  Tof this waiver request is true and 06/05/2013		
CONTRACT NO. CONTRACT NO. List 3 most recent of (complete ONLY if TYPE OF WORK Manager at ager TYPE OF WORK Manager at ager TYPE OF WORK Manager at ager VENDOR CERTIFICATION CONTRACT. Signature: Print Name: Shaded area be	20330005  contracts/subcontracts pervendor has performed feach.  concylentity that hired vendor  concylentity that hired vendo	AGENCY	Supplied in support	DATE COMPLETED 08/31/2010  DATE COMPLETED 12/31/2011  DATE COMPLETED  DATE COMPLETED  Tof this waiver request is true and 06/05/2013  President		
CONTRACT NO. CONTRACT NO. List 3 most recent of (complete ONLY if  TYPE OF WORK Manager at ager  TYPE OF WORK Manager at ager  TYPE OF WORK Manager at ager  VENDOR CERTIFICOTRECT, and that  Signature: Print Name: Shaded area be  AGENCY CHIEF  Signature:	RWM0141  20330005  contracts/subcontracts pervendor has performed few of the contracts of the contracts pervendor has performed few of the contracts of the contracts of the contract of the c	AGENCY	Supplied in support	DATE COMPLETED 08/31/2010  DATE COMPLETED 12/31/2011  DATE COMPLETED  DATE COMPLETED  DATE COMPLETED  T of this waiver request is true and 06/05/2013		
CONTRACT NO. CONTRACT NO. List 3 most recent of (complete ONLY if  TYPE OF WORK Manager at ager  TYPE OF WORK Manager at ager  TYPE OF WORK Manager at ager  VENDOR CERTIFICOTRECT, and that  Signature: Print Name: Shaded area be  AGENCY CHIEF  Signature:	20330005  contracts/subcontracts pervendor has performed feach.  concylentity that hired vendor  concylentity that hired vendo	AGENCY	Supplied in support	DATE COMPLETED 08/31/2010  DATE COMPLETED 12/31/2011  DATE COMPLETED  DATE COMPLETED  Tof this waiver request is true and 06/05/2013  President		

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

BID BOOKLET SEPTEMBER 2008



#### BID BOND 1 FORM OF BID BOND

KNOW ALL MEN BY THESE PRESENTS. That wc,
PERFETTO CONTRACTING CO., INC.
250 6TH STREET, BROOKLYN, NY 11215
hereinaster referred to as the "Principal", and
Fidelity and Deposit Company of Maryland
600 RED BROOK BLVD., SUITE 600, OWINGS MILLS, MARYLAND 21117
hereinafter referred to as the "Surety" are held and firmly bound to THE CITY OF NEW YORK, hereinafter referred to as the "CITY", or to its successors and assigns in the penal sum of
Ten Percent of Amount Bid
(\$\frac{10\%}{}\), Dollars lawful money of the United States, for the payment of which said sum of money well and truly to be made, we, and each of us, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.
Whereas, the Principal is about to submit (or has submitted) to the City the accompanying proposal, hereby made a part hereof, to enter into a contract in writing for
PROJECT ID; HWCSCH3B3 - SAFE ROUTES TO SCHOOLS, PHASE II - IN THE VICINITY OF PS 108,
CAPT. VINCENT G. FOWLER, ST. STANISLAS KOSTKA, I.S. 77, AND ST. JOAN OF ARC SCHOOLS/QUEENS
NOW, THEREFORE, the conditions of this obligation are such that if the Principal shall not withdraw said Proposal without the consent of the City for a period of forty-five (45) days after the opening of bids and in the event of acceptance of the Principal's Proposal by the City, if the Principal shall:
(a) Within ten (10) days after notification by the City, execute in quadruplicate and deliver to the City all the executed counterparts of the Contract in the form set forth in the Contract Documents, in accordance with the proposal as accepted, and
(b) Furnish a performance bond and separate payment bond, as may be required by the City, for the faithful performance and proper fulfillment of such Contract, which bonds shall be satisfactory in all respects to the City and shall be executed by good and sufficient sureties, and
(c) In all respects perform the agreement created by the acceptance of said Proposal as provided in the Information for Bidders, bound herewith and made a part hereof, or if the City shall reject the aforesaid Proposal, then this obligation shall be null and void; otherwise to remain in full force and effect.

(Acknowledgment by principal, unless it be a corporation) STATE OF NEW YORK

		SS:		
COUNTY OF		<del></del>		
On this		day of		, before
me personally cam	9	1.5		to me
	to me to be the persor	described in an	d who executed the foregoing in	strument, and acknowledged that
			Notary Public	County
	by principal, if a corpora NEW YORK	ation)		
COUNTY OF	Kings	SS:		
On this	5th	dov. of	June	2013 hefore
me personally came	<u> </u>	day of Cesare	Perholto	, 001010
	y me duly sworn, did de		the/she resides in 12 Lm	to me
Mown who being t	Staten	Mand.	NY 10304 2	; that he/she is
the	President	of		
corporation describ	ed in and which execut	ed the foregoing		seal of said corporation; that the
				of the Board of Directors of said
corporation, and the	at he/she signed his/her	name thereto by l	ike order.	
			Notary Public	County
			<b>,</b>	
(Acknowledgment I STATE OF I	oy Surety Company) NEW YORK	SS:	Notary Public Registration Qualified In F	I. BARONE State of New York #01BA6256170 Richmond County pires Feb. 21, 2016
COUNTY OF WI	ESTCHESTER			
	1, 11			
On this	5TH	day of	JUNE	, before
me personally came		LIAM D. HAA		to me
known who being b	y me duly sworn, did de	pose and say that	the/she resides in CHAPPAQUA	<u> </u>
the ATTO	DATE TACE	of	the DIDDLITTON AND DEDOCT	; that he/she is
corporation describe		d the within instr seal; that it was	ument; that he/she knows the sea	T COMPANY OF MARYLAND; the domain of said corporation; that the seal dof Directors of said corporation,
			/12.5 M/	Carel
			Notary Public	County
			Al WE Market	

ALICE McCARTHY
NOTARY PUBLIC, State of New York
No 01MC5079342
Qualified in Dutchess County
Commission Expires June 02

·

## FIDELITY AND DEPOSIT COMPANY

OF MARYLAND 600 Red Brook Blvd., Suite 600, Owings Mills, MD 21117

### Statement of Financial Condition As Of December 31, 2012

### ASSETS

Abbito		
Bonds	\$	157,177,826
Bonds		23,000,311
Cash and Short Term Investments		119,155
Reinsurance Recoverable		17,923,564
Other Accounts Receivable		35,473,256
TOTAL ADMITTED ASSETS	\$	233,694,113
LIABILITIES, SURPLUS AND OTHER FUNDS Reserve for Taxes and Expenses	*******	48,323,524 1,716,240
	178,579,567	
Surplus		102 570 567
Surplus as regards Policyholders		183,579,567
TOTAL	· ·	000 (04 110
TOTAL	Ф	233,694,113

Securities carried at \$59,468,002 in the above statement are deposited as required by law.

Securities carried on the basis prescribed by the National Association of Insurance Commissioners. On the basis of December 31, 2012 market quotations for all bonds and stocks owned, the Company's total admitted assets would be \$243,518,971 and surplus as regards policyholders \$193,404,425.

I, DENNIS F. KERRIGAN, Corporate Secretary of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing statement is a correct exhibit of the assets and liabilities of the said Company on the 31st day of December, 2012.

State of Illinois City of Schaumburg

SS:

Subscribed and sworn to, before me, a Notary Public of the State of Illinois, in the City of Schaumburg, this 15th day of March, 2013.

Notary Public

Corporate Secretary

OFFICIAL SEAL DARRYL JOINER Notary Public - State of Illinois My Commission Expires May 3, 2014

Bond Number: Bid Bond	
Obligee: City of New York	

## ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND

FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY
KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Maryland, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by Geoffrey Delisio, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute, set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute,
and appoint William D. Haas its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any its true and lawful agent and attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deliver.
The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.
IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 17th day of May A.D. 2012.  ATTEST:
ZURICH AMERICAN INSURANCE COMPANY COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND
SEAL IN THE LOCAL TO SEAL THE
By:

Assistant Secretary Gerald F. Haley

Geoffrey Delisio

State of Maryland

On this 17th day of May A.D. 2012, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, Geoffrey Delisio, Vice President and Gerald F. Haley, Assistant Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Constance A. Dunn, Notary Public

Constance a. Dum

My Commission Expires: July 14, 2015

## P PROJECT REFERENCES - SIMILAR CONTRACTS COMPLETED BY THE BIDDER

!

List all contracts substantially completed within the last 4 years similar to the contract being awarded, up to a maximum of 10, in descending order of date of substantial completion.

							•	Project & Location	4
							Type		
					Please see attached			Contract Amount (\$000)	
					tached			Date Completed	
								Owner Reference & Tel. No.	
								Reference & Tel. No. if different from owner	A mahitect/Engineer

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

> BID BOOKLET SEPTEMBER 2008

A. PROJECT REFERENCE - SIMILAR CONTRACTS COMPLETED BY THE BIDDER List all contracts substantially completed within the last 4 years similar to the contract being awarded, up to a maximum of 10, in descending order of date of substantial completion.

# ä PROJECT REFERENCES - CONTRACTS CURRENTLY UNDER CONSTRUCTION BY THE BIDDER

List all contracts currently under construction even if they are not similar to the contract being awarded.

				Project & Location
				Contract Type
				Contract Amount (\$000)
		Please see attached		Subcontracted to Others (\$000)
		tached		Uncompleted Portion (\$000)
				Date Scheduled to Complete
				Owner Reference & Tel. No.
				Architect/En gineer Reference & Tel. No. if different from owner

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

> BID BOOKLET SEPTEMBER 2008

s, PROJECT REFERENCE - CONTRACTS CURRENTLY UNDER CONSTRUCTION BY THE BIDDER

Same as Owner	New York State Department of Transportation	Mar-14	4,500,000.00	\$0.00	\$5,191,122.00	Public Work City Contract	NYS DOT D261719/PIN # 759 Emergency and Safety Restoration for Route 9A - NYC
Same as Owner	New York City Dept. of Environmental Protection	Aug-13	\$2,300,000.00	\$149,200.00	\$4,629,881.50	Public Work City Contract	SER00201V Reconstruction of Collapsed or Otherwise Defective Sanitary Stome and Combined Vitrified Clay Pipe Sewers in Various Locations, Staten Island
Same as Owner	New Yor City Dept. of Design & Construction	June-13	\$900,000.00	\$2,000,000.00	\$6,047,438.00	Public Work City Contract	HWRC054-R Improvement of Instersections in Hylan Bulevard, SI
Same as Owner	New York State Thruway Authority	June-13	\$150,000.00	\$500,000.00	\$2,385,505.50	Public Work City Contract	TANE-11BR (D213904) Relocation of Utilitiles from the North Avenue Bridge to a new Utility/Ped. Bridges
Same as Owner	New York State Department of Transportation Gordon Lee, E.I.C.	June-13	\$500,000.00	\$550,000.00	\$8,288,760.30	Public Work City Contract	NYS DOT D261531 Preventive Maintenance of Various Bridges In NYC Counties of Kings & Queens
Same as Owner	New Yor City Dept. of Parks & Recreation	June-13	\$1,200,000.00	\$6,849,753.00	\$17,827,470.00	Public Work City Contract	BG-38250-207M Construction of District Headqauters w/Comfort Station Bushwick Inlet
Same as Owner	NYC Economic Development Corp	June-13	\$2,000,000.00	\$2,500,000.00	\$13,833,200.20	Public Work City Contract	East River Waterfront Esplanade and Piers Project Package 2 NYC EDC 170600016
Ref. & Tel No. different from owner	Owner Ref. & Tel No.	Date Scheduled to Complete	Uncompleted Portion	Subcontracted to Others	Contract Amount	Contract Type	Project & Location
Architec/Engineer			ed.	ontract being award	e not similar to the c	ACTS CURRENITY Carriers are	B. PROJECT REFERENCE - CONTRACTS CURRENILY UNDER CONSTRUCTION BY THE BEAUTY LIST All contracts currently under construction even if they are not similar to the contract being awarded.

⊏,₽ ISTRUCTION BY THE BIDDER

New York City Dept of Design & Construction  New York City Dept of Design & Construction  Port Authority of New York & New Jersey  New York & New Jersey  New York & New Jersey	List all contracts currently under construction even if they are not similar to the contract being awarded.	struction even if they a	re not similar to the o	Souttact being award			3	Architec/Engineer
Public Work S1,667,556.80 \$87,500.00 \$202,055.04 November-13 City Contract City Contract City Contract S2,974,205.00 \$89,200.00 \$2,585,018.00 October-14 City Contract City Contract S3,402,917.01 \$863,817.00 \$2,539,100.01 November-13 City Contract S1,811,093.00 \$846,905.00 \$964,186.00 November-13	-	Contract Type	Contract Amount	Subcontracted to Others	ļ	Date Scheduled to Complete	Owner Ref. & Tel No.	Ref. & Tel No. different from owner
Public Work City Contract \$3.402,917.01 \$863,817.00 \$2,585,018.00 October-14 City Contract City Contract \$1.811,093.00 \$846,905.00 \$964,188.00 November-13 City Contract	Project & Location  HWSEMER15  Emergency Sidewalks  Contract-Citywide	Public Work City Contract	\$1,667,556.80	\$87,500.00	\$202,055.04	November-13	New York City Dept of Design & Construction	Same as Owner
Public Work City Contract \$3,402,917.01 \$863,817.00 \$2,539,100.01 November-13 Public Work City Contract \$1,811,093.00 \$846,905.00 \$964,188.00 November-13	HWS2012M Installation of Sidewalks Adjacent Curbs and	Public Work City Contract	\$2,974,205.00	\$89,200.00	\$2,585,018.00	October-14	New York City Dept of Design & Construction	Same as Owner
Public Work City Contract \$1,811,093.00 \$846,905.00 \$964,188.00 November-13	JFK 184.022 Rehab North Boundary Istern North Hanger Road	Public Work City Contract	\$3,402,917.01	\$863,817.00	\$2,539,100.01	November-13	Port Authority of New York & New Jersey	Same as Owner
	LGA 124.022 Rehabilitation of East End LaGuardia Pavement	Public Work City Contract	\$1,811,093.00	\$846,905.00	\$964,188.00	November-13	Port Authority of New York & New Jersey	Same as Owner

## Ç PROJECT REFERENCES - PENDING CONTRACTS NOT YET STARTED BY THE BIDDER

List all contracts awarded to or won by the bidder but not yet started.

			 		 _		 — т		1
								Project & Location	
								Contract Type	
						Please see attached		Contract Amount (\$000)	
						attached		Date Scheduled to Start	
								Owner Reference & Tel. No.	
	-							Architect/Engineer Reference & Tel. No. if different from owner	

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

> BID BOOKLET SEPTEMBER 2008

C. PROJECT REFERENCES - PENDING CONTRACTS NOT YET STARTED BY THE BIDDER List all contracts awarded to or won by the bidder but not yet started

		Project & Location
		Contract Type
(		Contract Amount
	ND)	Date Scheduled to Start
		Owner Ref. & Tel. No.
	·	Architect/Engineer Reference & Tel. if different from Owner



Project ID. HWCSCH3B3

## SAFETY QUESTIONNAIRE

The bidder must include, with its bid, all information requested on this Safety Questionnaire. Failure to provide a completed and signed Safety Questionnaire at the time of bid opening may result in disqualification of the bid as non-responsive.

1. Bidder Information:									
Company Name: Perfetto Contracting Co., Inc.									
DDC Project Number:	_								
Company Size:Ten (10) employees or less									
$\mathcal{X}$ Greater than ten (10) employees									
Company has previously worked for DDC									
2. Type(s) of Construction Work									
TYPE OF WORK LAST 3 YEARS	THIS PROJECT								
General Building Construction $\chi$									
Residential Building Construction									
Nonresidential Building Construction									
Heavy Construction, except building									
Highway and Street Construction X									
Heavy Construction, except highways									
Plumbing, Heating, HVAC									
Painting and Paper Hanging									
Electrical Work X									
Masonry, Stonework and PlasteringX									
Carpentry and Floor Work									
Roofing, Siding, and Sheet Metal	<del></del>								
Concrete Work									
Specialty Trade Contracting									
Asbestos Abatement									
Other (specify)	$\chi$								
Catch Basins X									
3. Experience Modification Rate:									
The Experience Modification Rate (EMR) is a rating generated by the Natt Compensation Insurance (NCCI). This rating is used to determine the comworker's compensation insurance. The contractor may obtain its EMR by broker or the NCCI. If the contractor cannot obtain its EMR, it must submit to why.	contacting its insurance								

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	HWCSCH3B3
Project ID.	

The Contractor must indicate its <u>Intrastate</u> and <u>Interstate</u> EMR for the past three years. [Note: For contractors with less than three years of experience, the EMR will be considered to be 1.00].

YEAR	<u>INTRA</u> STATE RATE	<u>INTER</u> STATE RATE
2012		0.97
2011		0.92
2010		1.03

If the Intrastate and/or Interstate EMR for any of the past three years is greater than 1.00, the contractor must attach, to this questionnaire, a written explanation for the rating and identify what corrective action was taken to correct the situation resulting in that rating.

## 4. OSHA Information:

Contractor has received a willful violation issued by OSHA or New York City Department of Buildings (NYCDOB) within the last three years.

Contractor has had an incident requiring OSHA notification within 8 hours (i.e., fatality, or hospitalization of three or more employees).

The Occupational Safety and Health Act (OSHA) of 1970 requires employers with ten or more employees, on a yearly basis to complete and maintain on file the form entitled "Log of Work-related Injuries and Illnesses". This form is commonly referred to as the OSHA 300 Log (OSHA 200 Log for 2001 and earlier).

The OSHA 300 Log must be submitted for the last three years for contractors with more than ten employees.

The Contractor must indicate the total number of hours worked by its employees, as reflected in payroll records for the past three years.

The contractor must submit the Incident Rate for Lost Time Injuries (the Incident Rate) for the past three years. The Incident Rate is calculated in accordance with the formula set forth below. For each given year, the total number of incidents is the total number of non-fatal injuries and illnesses reported on the OSHA 300 Log. The 200,000 hours represents the equivalent of 100 employees working forty hours a week, fifty weeks per year.

Incident Rate = Total Number of Incidents X 200,000

Total Number of Hours Worked by Employees

Project ID. HWCSCH3B3

	•		
YEAR	TOTAL NUMBERS C EMPL	OF HOURS WORKED BY OYEES	INCIDENT RATE
2012	119,5	43	<u>O</u>
2011	87,.	252	<u> </u>
2010	83,	135	0
Incident Rat	ector's Incident Rate for any of te for the type of construction it ionnaire, a written explanation	performs (usied perow), th	C COHCIMOTOL -
General Buile	ding Construction		.5
Residential E	Building Construction		2.0
Nonresidenti	al Building Construction		0.2
Heavy Const	truction, except building		
Highway and	d Street Construction		9.7 3.3
Heavy Const	truction, except highways		1.3
Plumbing, H	eating, HVAC		5.9
	Paper Hanging		).5 ).5
Electrical W			0.5
	onework and Plastering		2.2
Carpentry ar	nd Floor Work		0.3
	ling, and Sheet Metal		8.6
Concrete Wo			8.6
Specialty 11	rade Contracting		
5. Safety P	erformance on Previous DDC P	roject(s)	
<u>yes</u>	Contractor previously audited	d by the DDC Office of Site	Safety.
	DDC Project Number(s):	HWS2005R	
		HWRP064	
_No_	Accident on previous DDC I	roject(s).	
_No_	Fatality or Life-altering Injur [Examples of a life-altering in hearing), or loss of neurolog	njury include loss of limb, is	the last three years. oss of a sense (e.g., sight,
Date: O	06/05/2013 By:		omorate Officer)
	(Sig	nature of Owner, Partner, Co	orbotate Officer)
	Title:	/ President	

## VENDEX COMPLIANCE

- Vendex Fees: Pursuant to Procurement Policy Board Rule 2-08(f)(2), the contractor will be charged a fee for the administration of the VENDEX system, including the Vendor Name Check process, if a Vendor Name Check review is required to be conducted by the Department of Investigation. The contractor shall also be required to pay the applicable required fees for any of its subcontractors for which Vendor Name Check reviews are required. The fee(s) will be deducted from payments made to the contractor under the contract. For contracts with an estimated value of less than or equal to \$1,000,000, the fee will be \$175 per Vendor Name Check review. For contracts with an estimated value of greater than \$1,000,000, the fee will be \$350 per Vendor Name Check review.
- Confirmation of Vendex Compliance: The Bidder shall submit this Confirmation of Vendex **(B)** Compliance to the Department of Design and Construction, Contracts Section, 30-30 Thomson Avenue -First Floor, Long Island City, NY 11101.

Bid Information: The Bidder shall complete the bid information set forth below.

Name of Bidder:	Perfetto Contracting Co., Inc.
Bidder's Address: 250 St	xth Street, Brooklyn, NY 11215
Bidder's Telephone Numbe	r: 718-858-8600
Bidder's Fax Number:	718-858-8604
Date of Bid Opening:	06/05/2013
PROJECT ID:	HWCSCH3B3

Vendex Compliance: To demonstrate compliance with Vendex requirements, the Bidder shall complete either Section (1) or Section (2) below, whichever applies.

Submission of Vendex Questionnaires to MOCS: By signing in the space provided below, the (1) Bidder certifies that as of the date specified below, the Bidder has submitted Vendex Questionnaires to the Mayor's Office of Contract Services, Attn: VENDEX, 253 Broadway, 9th Floor, New York, New York 10007.

Date of Submission: (Signature of Partner or corporate officer) Print Name:

Submission of Certification of No Change to DDC: By signing in the space provided below, (2) the Bidder certifies that it has read the instructions in a "Vendor's Guide to Vendex" and that such instructions do not require the Bidder to submit Vendex Questionnaires. The Bidder has completed TWO ORIGINALS of the Certification of No Change set forth on the next page of

21

this Bid Booklet.

(Signature of Hartner or corporate officer)

Print Name: Lesare Perfetto, President

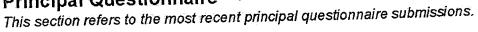
## Certificate of No Change Form



- Please submit two completed forms. Copies will not be accepted.
- Please send both copies to the agency that requested it, unless you are advised to send it directly to the Mayor's Office of Contract Services (MOCS).
- A materially false statement willfully or fraudulently made in connection with this certification, and/or the failure to conduct appropriate due diligence in verifying the information that is the subject of this certification, may result in rendering the submitting entity non-responsible for the purpose of contract award.
- A materially false statement willfully or fraudulently made in connection with this certification may subject the person making the false statement to criminal charges

Cesare Perfett	0	, being duly sworn, state that I have read
I,Enter Your Nam	е	submission of change
changed. I further certify that, to the are full, complete, and accurate; and those answers continue to be full, complete.	best of my knowledge d that, to the best of my omplete, and accurate.	y knowledge, information, and belief,
not changed and have been verified and accurate.	d and continue, to the b	dor that the information contained in the dentified on page two of this form have best of my knowledge, to be full, complete
I understand that the City of New Your additional inducement to enter into	ork will rely on the infol a contract with the sub	rmation supplied in this certification as mitting entity.
Vendor Questionnaire The This refers to the vendor questionn	naire(s) submitted for tr	te veridor dorng budinees
Name of Submitting Entity:	rfetto Contracting	g Co., Inc.
Vendor's Address: 250 Si	ixth Street, Brookl	lyn, NY 11215
Vendor's EIN or TIN: 11-2814	026 Request	ing Agency:
Are you submitting this Certification	on as a parent? (Pleas	e circle one) Yes (No)
Signature date on the last full vend	dor questionnaire signe	ed for the submitting vendor: 08/20/2010
Signature date on change submis	sion for the submitting	vendor:
	Mayor's Office of Contrac	t Services

## **Principal Questionnaire**





	Principal Name	Date of signature on last full Principal Questionnaire	Date(s) of signature on submission of change
İ	Cesare Perfetto	08/20/2010	
3		<u> </u>	
5			
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ertit.	ication This section is rec	quirea.	y Yan an
his for	ed By:	quired. ed. Please complete this twice. C Perfetto	opies will not be accepted.
his for	m must be signed and notarize ed By:  Cesare	ed. Please complete this twice. C	opies will not be accepted.
his forn  Certifi  Nan  Title	m must be signed and notarize  ed By:  Cesare  ne (Print)  Presid	ed. Please complete this twice. C Perfetto dent	opies will not be accepted.
Nan Title	m must be signed and notarize  ed By:  Cesare  ne (Print)  Preside  Perfetto Contro	ed. Please complete this twice. C Perfetto dent	
Nan Title	m must be signed and notarize  ed By:  Cesare  ne (Print)  Preside  Perfetto Contro  ne of Submitting/Entity	ed. Please complete this twice. C Perfetto dent	06/05/2013 Date
Nan Title	m must be signed and notarize  ed By:  Cesare  ne (Print)  President  Perfetto Control  ne of Submitting/Entity/  nature	ed. Please complete this twice. C Perfetto dent	06/05/2013

## The City of New York Department of Small Business Services Division of Labor Services Contract Compliance Unit 110 William Street, New York, New York 10038 Phone: (212) 513 – 6323

none: (212) 513 – 632 Fax: (212) 618-8879

## CONSTRUCTION EMPLOYMENT REPORT

	II III I	IAC	INE	ORM	AΤ	I CM	
17	VIC I	<b>TAL</b>	. IIXC	ORIN	MΙ	IUN.	

FOR OFFICIAL USE ONLY: File No.\_\_\_

1.	Your contractual relationship in this contract is: Prime contractor_X_ Subcontractor	or				
1a.	Are M/WBE goals attached to this project? Yes $\underline{x}$ No $\underline{\hspace{1cm}}$					
2.	Please check one of the following if your firm would like information on how to certify with City of New York as a: Minority Owned Business EnterpriseLocally based Business EnterpriseEmerging Business Enterprise	terprise				
2a.	If you are certified as an MBE, WBE, or LBE, what city/state agency are you certified was an MBE, WBE, or LBE, what city/state agency are you certified was an MBE, WBE, or LBE, what city/state agency are you certified was an MBE, WBE, or LBE, what city/state agency are you certified was an MBE, WBE, or LBE, what city/state agency are you certified was an MBE, WBE, or LBE, what city/state agency are you certified was an MBE, WBE, or LBE, what city/state agency are you certified was an MBE, WBE, or LBE, what city/state agency are you certified was an MBE, WBE, or LBE, what city/state agency are you certified was an MBE, was also as a constant of the control of the certified was an experienced with the control of the certified was a certified was an experienced was a control of the certified was a certifie	with? $\frac{\chi}{}$				
3.	Please indicate if you would like assistance from SBS in identifying certified M/WBEs for contracting opportunities: Yes $\underline{\mathcal{X}}$ No	or				
4. Is t	s this project subject to a project labor agreement? Yes $\underline{\chi}$ No $\underline{\hspace{1cm}}$					
PART	T I: CONTRACTOR/SUBCONTRACTOR INFORMATION					
5.	11-2814026 msubrati@perfettocontrac					
5. <u>III-2814026</u> msubrati@perfettocontrol Employer Identification Number or Federal Tax I.D./ Em	l Address					
6.	Perfetto Contracting Co., Inc.					
	Company Name					
7.	250 Sixth Street, Brooklyn, NY 11215					
	Company Address and Zip Code					
8.	Cesare Perfetto 718-858-8600	··				
	Chief Operating Officer Telephone Number	٠				
9	Cesare Perfetto 718-858-8600					
	Designated Equal Opportunity Compliance Officer Telephone Number (If same as Item #7, write "same")					
10.	Same					
	Name of Prime Contractor and Contact Person (If same as Item #5, write "same")					
11.	Number of employees in your company: $\frac{+/-60}{}$	· · · · · · · · · · · · · · · · · · ·				
Page 1 Revised						



Robert W. Walsh Commissioner

March 19, 2011

Ms. Delores Farinaccio, Adm. Asst. Perfetto Contracting Corporation 250 6th Street Brooklyn, NY 11215

Department of Design and Construction Contract; HWRC054-R, 8502011HW0036C; Improvement of Intersections in Hyland Boulevard from Re: Tarlee Place to Whitman Avenue; Borough of Staten Island; Contract Value: 6,047,438; File Number 211ST106; and

Economic Development Corporation Contract; 13690008; Brooklyn Rail Improvements – SBMT Rail Extension Project; Borough of Brooklyn; Contract Value: \$7,662,869; File Number 211CY116; Continued Certificate of Approval

Dear Mr. Perfetto:

Please be advised that Perfetto Contracting Company has already received notice of its approval status for the one (1) year period indicated in the Department of Small Business Services/Division of Labor Services' (DLS) Certificate of Approval effective November 4, 2010 for file number 210CY243.

As your organization continues to meet the equal employment opportunity Requirements of the City of New York, DLS approves the awarding of the above-referenced contracts. This approval does not extend the initial 1-year approval (November 4, 2010 to November 3, 2011) referred to above.

If you have any questions, please call Ms. Lisa Middleton at (212) 618-8823 or email her at <u>Imiddleton@sbs.nyc.gov</u>.

Very truly yours,

Helen Wilson

**Executive Director** 

**Division of Labor Services** 

Lisa Middleton ĊC;

Lorraine Holley

David Esparragoza 110 William Street - New York, NY 10038

FILE tel 212.513.6350 fax 212.618.8890 www.nyc.gov/sbs



Small Business Services

Robert W. Walsh Commissioner

29CY0366

December 21, 2009

Ms. Emily Lee Perfetto Contracting Co., Inc. 250 Sixth Street Brooklyn, NY 11215

Re: NYC Department of Parks and Recreation Contract (DOPR); Contract No. BG-38250-207M; Construction of a District Headquarters with a comfort station at Kent Avenue between North 9th Street and North 10th Street in Bushwick Inlet Park; Borough of Brooklyn; Contract Value \$17,827,470.00; Continued Certificate of Approval.

Dear Ms. Lee:

Please be advised that Perfetto Contracting Co., Inc. has already received notice of its approval for the one (1) year period indicated in the Department of Small Business Services/Division of Labor Services (DLS) Certificate of Compliance dated February 24, 2009 DLS File No. 28CY0006.

As your organization continues to meet the equal employment opportunity requirements of the City of New York, DLS approves the awarding of the above referenced contract: This approval does not extend the initial one (1) year approval (February 24, 2009 – February 23, 2010) referred to above.

If you have any questions, please call Ms. Rosalyn Dawson at (212) 618-8843.

Very truly yours,

Helen Wilson **Executive Director** Division of Labor Services

Patricia Doyle (DOPR) CC: Rosalyn Dawson

File

110 William Street, New York, NY 10038 Tel 212.513.6300 Fax 212.618.8879 www.nyc.gov/sbs

12.	Contract information:	1220 901 16
	(a) $\mathcal{N}C\mathcal{D}\mathcal{D}C$ (b)	\$3,339,981.16 contract Amount
	(a) NYC DDC (b) 1	ontract Amount
	(d) 8502013HW0008C (e)_	HWCSCH3B3
	Procurement Identification Number (PIN)	Contract Registration Number (CT#)
		Not known at this time
	(f) Not known at this time (g) 2  Projected Commencement Date	Projected Completion Date
	Projected Commencement Date	To Journal of the Control of the Con
	(h) Description and location of proposed contract:  Safe Routes to Schools, Phase II- Variou	s Schools in Queens
		The County of the seat 26 months
13.	Has your firm been reviewed by the Division of Labor Serand issued a Certificate of Approval? Yes $\underline{x}$ No	vices (DLS) within the past 36 months
	If yes, attach a copy of certificate. Copy attach	ed
14.	Has DLS within the past month reviewed an Employment and issued a Conditional Certificate of Approval? Yes $\underline{x}$	Report submission for your company No
	If yes, attach a copy of certificate. See attached	<i>i</i>
W	NOTE: DLS WILL NOT ISSUE A CONTINUED CERTIFICA WITH THIS CONTRACT UNLESS THE REQUIRED CORRE	CHAE ACHONS IN EXION
CC	CONDITIONAL CERTIFICATES OF APPROVAL HAVE BEE	A PAGE
15.	Has an Employment Report already been submitted for a Employment Report) for which you have not yet received Yes No $\underline{\mathcal{X}}$ If yes,	a different contract (not covered by this compliance certificate?
	N/A	
	Date submitted:	
	Name of Agency Person:	
	Contract No:	
		December of
16.	Has your company in the past 36 months been audited by Labor, Office of Federal Contract Compliance Programs	oy the United States Department of (OFCCP)? Yes No
	If yes,	
	(a) Name and address of OFCCP office.	. Williams
	New York D	istrict Office
	(b) Was a Certificate of Equal Employment Compliance	
	Yes <u>x</u> No	
Page	te 2	

FOR OFFICIAL USE ONLY: File No.\_

	(c) Were	e any corrective actions required or agre	ed to? Yes_X_No
	If yes	s, attach a copy of such requirements or	agreements.
		e any deficiencies found? Yes $\underline{x}$ No_	
		s, attach a copy of such findings.	See attached
17.	Is your c	ampany or its affiliates a member or me	embers of an employers' trade association which ng agreements (CBA) which affect construction
	If yes, at	ttach a list of such associations and all a	applicable CBA's.
<b>PART</b> 18.	Ear tha t	UMENTS REQUIRED  following policies or practices, attach the	e relevant documents (e.g., printed booklets,
,	brochure	es, manuals, memoranda, etc.). If the practices. See instructions.	olicy(ies) are unwritten, attach a full explanation
	<u>y</u> (a)	Health benefit coverage/description(s) and union employees (whether compa	for all management, nonunion iny or union administered)
	$\underline{y}$ (b)	Disability, life, other insurance coverage	ge/description
	$\overline{y}$ (c)	Employee Policy/Handbook	
		Personnel Policy/Manual	
		Supervisor's Policy/Manual	
	<u>y</u> (f)	Pension plan or 401k coverage/descr nonunion and union employees, whet	ption for all management, her company or union administered
	$\underline{\mathcal{Y}}$ (g)	Collective bargaining agreement(s).	
	y (h)	Employment Application(s)	
	y (i)	Employee evaluation policy/form(s).	
	<u>y</u> ()	Does your firm have medical and/or nepersonal, pregnancy, child care) leave	on-medical (i.e. education, military, e policy?
19.	To com firm req	ply with the Immigration Reform and Co uire the completion of an I-9 Form?	ontrol Act of 1986 when and of whom does your
	(b) Afte (c) Afte (d) With (e) To: (f) To: (g) To:	or to job offer er a conditional job offer er a job offer hin the first three days on the job some applicants all applicants some employees all employees	Yes No_X Yes_X No Yes_X No Yes_X No Yes_ No_X Yes_No_X Yes_No_X Yes_No_X Yes_No_X Yes_X No
	ed 1/13	LICE ONE W. File Mo	

If yes, attach a copy of such certificate.

See attached

20.	Explain where and how completed I-9 Forms, with their supportive documentation, are maintained and made accessible.
	The I.9's along with W-4s are filed
	in our office
21.	Does your firm or any of its collective bargaining agreements require job applicants to take a medical examination? Yes No_ $\underline{x}$
	If yes, is the medical examination given:
	(a) Prior to a job offer Yes No  (b) After a conditional job offer Yes No  (c) After a job offer Yes No  (d) To all applicants Yes No
	(e) Only to some applicants Yes No
	If yes, list for which applicants below and attach copies of all medical examination or questionnaire forms and instructions utilized for these examinations.
22.	Do you have a written equal employment opportunity (EEO) policy? Yes $\underline{x}$ No
	If yes, list the document(s) and page number(s) where these written policies are located.  See attached
23.	Does the company have a current affirmative action plan(s) (AAP)
24.	Does your firm or collective bargaining agreement(s) have an internal grievance procedure with respect to EEO complaints? Yes $\underline{x}$ No
	If yes, please attach a copy of this policy.  See attached
	If no, attach a report detailing your firm's unwritten procedure for handling EEO complaints.
25.	Has any employee, within the past three years, filed a complaint pursuant to an internal grievance procedure or with any official of your firm with respect to equal employment opportunity? Yes No $\underline{x}$
	If yes, attach an internal complaint log. See instructions.
26.	Has your firm, within the past three years, been named as a defendant (or respondent) in any administrative or judicial action where the complainant (plaintiff) alleged violation of any anti-discrimination or affirmative action laws? Yes No $\underline{x}$
	If yes, attach a log. See instructions.
Page 4 Revise	

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27.	Are there any jobs for which there are physical qualifications? Yes No_ $\underline{x}$
	If yes, list the job(s), submit a job description and state the reason(s) for the qualification(s).
28.	Are there any jobs for which there are age, race, color, national origin, sex, creed, disability, marital status, sexual orientation, or citizenship qualifications? Yes No $\underline{x}$
	If yes, list the job(s), submit a job description and state the reason(s) for the qualification(s).

Page 5
Revised 1/13
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#### SIGNATURE PAGE

310	NATURE PAGE	
I, (print name of authorized official signing) the information submitted herewith is true and submitted with the understanding that complia requirements, as contained in Chapter 56 of the amended, and the implementing Rules and Ro	nce with New York City's educe City Charter, Executive C	qual employment Order No. 50 (1980), as
I also agree on behalf of the company to subm Division of Labor Services on a monthly basis		records to the
Perfetto Contract	ing Co., Inc.	
Contractor's Name		
Dolores Farinacci	io	Office Administrator
Name of person who prepared this Employme	nt Report	Title
Cesare Perfetto		President
Name of official authorized to sign on behalf of	f the contractor	Title
718-858-8600 Telephone Number		
		06/05/2013
Signature of authorized official		Date
56 Section 3H, the Division of Labor Services data and to implement an employment progra Contractors who fail to comply with the above noncompliance may be subject to the withhold Willful or fraudulent falsifications of any data of termination of the contract between the City a contracts for a period of up to five years. Furt criminal prosecution.	m.  mentioned requirements or ding of final payment.  or information submitted her not the bidder or contractor a her, such falsification may remark.	rare found to be in rewith may result in the and in disapproval of future result in civil and/and or
To the extent permitted by law and consistent Charter Chapter 56 of the City Charter and Ex and Regulations, all information provided by a	ecutive Order No. 50 (1980	)) and the implementing Rules
Only origina	al signatures accepted.	
Sworn to before me this 5th day of	June 20 13  ed Signature PAUL T. BARONE Notary Public, State of New Reparation d'01BA62561 Qualitation de Finhand Con Complesion Facilità Feb. 21	untv
FOR OFFICIAL USE ONLY: File No.		

#### BIDDER'S CERTIFICATION OF COMPLIANCE WITH <u>IRAN DIVESTMENT ACT</u>

Pursuant to General Municipal Law §103-g, which generally prohibits the City from entering into contracts with persons engaged in investment activities in the energy sector of Iran, the bidder/proposer submits the following certification:

[Please Check One]

FICATION

X	behalf of any bidder/proposer certification, certifies as to its own organization.	es, and in the case of a joint bid each party thereto, under penalty of perjury, that to the best of its der/proposer is not on the list created pursuant to the State Finance Law.
	on the list created pursuant to paragra	and the name of the bidder/proposer does not appear uph (b) of subdivision 3 of Section 165-a of the State and statement setting forth in detail why I cannot so
Dated:	5th , New York,  AIA	
	<u>June,</u> 20 <u>13</u>	
		Colon Colon
		SIGNATURE
		CESARE PERFETTO
		PRINTED NAME
		President
		TITLE
Sworn	to before me this	
<u>5th</u>	day of June 20 13	
Notary	Public	
Dated	PAUL T. BAF Notary Public, State Registration #01f Qualifled in Richm Commission Expires	BA6256170

•

#### SPECIAL NOTICE TO BIDDERS

The New York City Department of Small Business Services (SBS), in conjunction with the New York Business Development Corporation (NYBDC), have established a **NYC Construction Loan** pilot program to provide prime contractors and subcontractors financing for mobilization costs on certain City construction projects.

Under this initiative, loans are available for early stage mobilization needs such as insurance, labor, supplies and equipment. Bidders are strongly encouraged to visit "Growing Your Business" at <a href="www.nyc.gov/nycbusiness">www.nyc.gov/nycbusiness</a> to learn more about the loan or contact <a href="constructionloan@sbs.nyc.gov">contact constructionloan@sbs.nyc.gov</a> / (212) 513-6444 to obtain details and to determine preliminary eligibility.

A successful loan applicant will be required to make an assignment of its contract (or subcontract) payments to the lender NYBDC until the loan is repaid. If the loan is to a subcontractor, a prime contractor must honor the terms of such an assignment.

A prime contractor may not discriminate against a subcontractor or potential subcontractor by reason of the subcontractor's participation, or nonparticipation, in the NYC Construction Loan program.

(NO TEXT ON THIS PAGE)

## **CITY OF NEW YORK**

# DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE

# **BID BOOKLET**

FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY AND REQUIRED FOR:

**PROJECT ID: HWCSCH3B3** 

SAFE ROUTES TO SCHOOLS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10 109<sup>TH</sup> AVENUE ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE I.S. 77, 976 SENECA AVENUE ST. JOAN OF ARC SCHOOL, 35-27 82<sup>ND</sup> STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

Together With All Work Incidental Thereto BOROUGH OF QUEENS CITY OF NEW YORK (NO TEXT ON THIS PAGE)

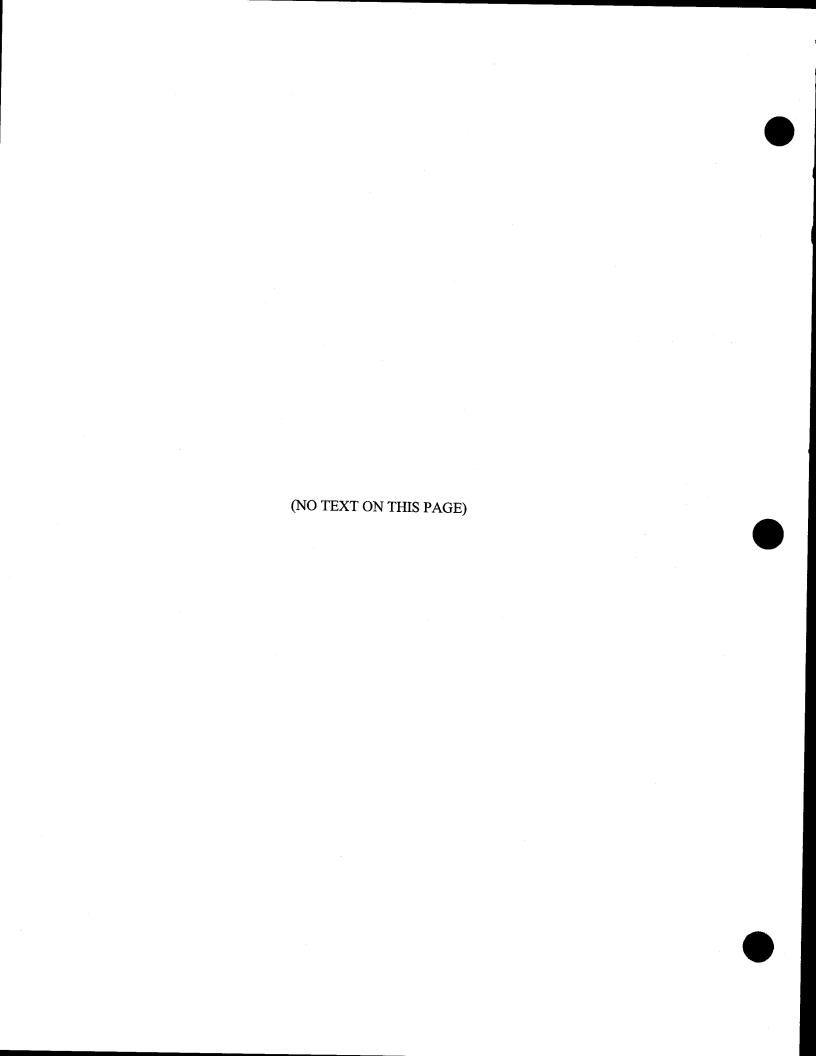
#### PROJECT ID: HWCSCH3B3

# CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE

#### BID BOOKLET

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# CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE

#### SPECIAL NOTICE TO BIDDERS

#### **BID SUBMISSION REQUIREMENTS**

#### THE FOLLOWING DOCUMENTS ARE TO BE COMPLETED AND SUBMITTED WITH THE BID:

- 1. Bid Schedule and Bid Form, including Affirmation
- 2. Bid Security (if required, see Attachment 1 on Page A-1)
- 3. M/WBE Subcontractor Utilization Plan (if participation goals have been established)

# FAILURE TO SUBMIT ITEMS (1), (2) AND (3) WILL RESULT IN THE DISQUALIFICATION OF THE BID.

- 4. Safety Questionnaire
- 5. Construction Employment Report (if bid is \$1,000,000 or more)
- 6. Contract Certificate (if bid is less than \$1,000,000)
- 7. Confirmation of Vendex Compliance
- 8. Bidder's Certification of Compliance with Iran Divestment Act
- 9. Special Experience Requirements (if applicable)
- 10. Apprenticeship Program Questionnaire (if applicable)

## FAILURE TO SUBMIT ITEMS (4) THROUGH (10) MAY RESULT IN THE DISQUALIFICATION OF THE BID.

#### **NOTES:**

- (1) All of the above referred to blank forms to be completed and submitted with the bid are included in the BID BOOKLET.
- (2) If additional information is required, please contact the Department of Design and Construction at 718-391-2601.
- (3) <u>VENDEX QUESTIONNAIRES</u>: The Bidder is advised that Vendex Questionnaires and procedures have been changed. Vendex Questionnaires, as well as detailed instructions, may be obtained at <u>www.nyc.gov/vendex</u>. The bidder may also obtain Vendex forms and instructions by contacting the Agency Chief Contracting Officer or the contact person for this contract.
- (4) <u>SPECIAL EXPERIENCE REQUIREMENTS</u>: The Bidder is advised that Special Experience Requirements may apply to this contract. Such requirements are set forth on pages 3 and 4 of this Bid Booklet.

# SPECIAL NOTICE TO BIDDERS SPECIAL EXPERIENCE REQUIREMENTS (Revised 02/2007)

(A) EXPERIENCE REQUIREMENTS FOR THE BIDDER: The bidder must, within the last seven (7) consecutive years prior to the bid opening, have successfully completed in a timely fashion at least one (1) project similar in scope and type to the required work. Such prior project may have been performed as a prime contractor, subcontractor or sub-subcontractor.

The requirements set forth below under Article (B) apply to this contract where indicated by a blackened box  $(\blacksquare)$  or by X in a  $\square$  to left.

- □ (B) EXPERIENCE REQUIREMENTS FOR INSTALLER OF TRUNK WATER MAIN: The special experience requirements set forth below apply to the contractor who will install the Trunk Water Main. If the bidder intends to perform such work itself, it must demonstrate compliance with the special experience requirements. If the bidder intends to subcontract this work, the proposed subcontractor must demonstrate compliance with the special experience requirements. Once approved, no substitution will be permitted, unless the qualifications of the proposed replacement have been approved in writing in advance by the City.
  - (1) The contractor who will install the Trunk Water Main must, within the last seven (7) consecutive years prior to the bid opening, have successfully completed in a timely fashion at least one (1) project similar in scope and type to the required work. Such prior project may have been performed as a prime contractor, subcontractor or subsubcontractor.
- (C) <u>SUBMISSION REQUIREMENTS</u>: For each project submitted to meet the experience requirements set forth above, the bidder must complete and submit the Qualification Form set forth in the Bid Booklet. Separate Qualification Forms shall be provided for bidder and the contractor who will install the Trunk Water Main.
- (D) <u>CONDITIONS</u>: In determining compliance with the special experience requirements for the bidder set forth above, the City may consider prior projects completed by principal(s) or other employees of the bidder while affiliated with another entity, subject to the conditions set forth below.
  - (1) Any principal or other employee on whose prior experience the bidder is relying to demonstrate compliance with this special experience requirement must have held the following: (a) a significant management role in the prior entity with which he/she was affiliated, and (b) a significant management role in the entity submitting the bid for a period of six months or more from the inception of the bidding entity.
  - (2) The bidder may not rely on the experience of its principals or other employees to demonstrate compliance with any other requirements, including without limitation, financial requirements or requirements for a specified minimum amount of annual gross revenues.
- (E) <u>JOINT VENTURES</u>: In the event the bidder is a joint venture, at least one firm in the joint venture must meet the above described experience requirements.
- **(F)** <u>COMPLIANCE</u>: Compliance with the experience requirements set forth herein will be determined solely by the City, prior to an award of contract. The bidder is advised that failure to meet the above described experience will result in the rejection of the bid as non-responsive.

3

#### **Qualification Form**

List previous projects completed to meet the special experience requirements for this contract. Please photocopy this form for submission of all required projects.

Name of Contractor:
Name of Project:
Location of Project:
Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:
Name:
Title: Phone Number:
Brief description of the Project completed or the Project in progress:
Was the Project performed as a prime, a subcontractor or a sub-subcontractor:
Amount of Contract, Subcontract or Sub-subcontract:
Start Date and Completion Date:
**********
Name of Contractor:
Name of Project:
Location of Project:
Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:
Name:
Title: Phone Number:
Brief description of the Project completed or the Project in progress:
·
Was the Project performed as a prime, a subcontractor or a sub-subcontractor:
Amount of Contract, Subcontract or Sub-subcontract:
Start Date and Completion Date:

(NO TEXT ON THIS PAGE)

#### ATTACHMENT 1 - BID INFORMATION

PROJECT ID: HWCSCH3B3 PIN: 8502013HW0008C

Description and Location of Work:

#### SAFE ROUTES TO SCHOOLS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10 109<sup>TH</sup> AVENUE ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE

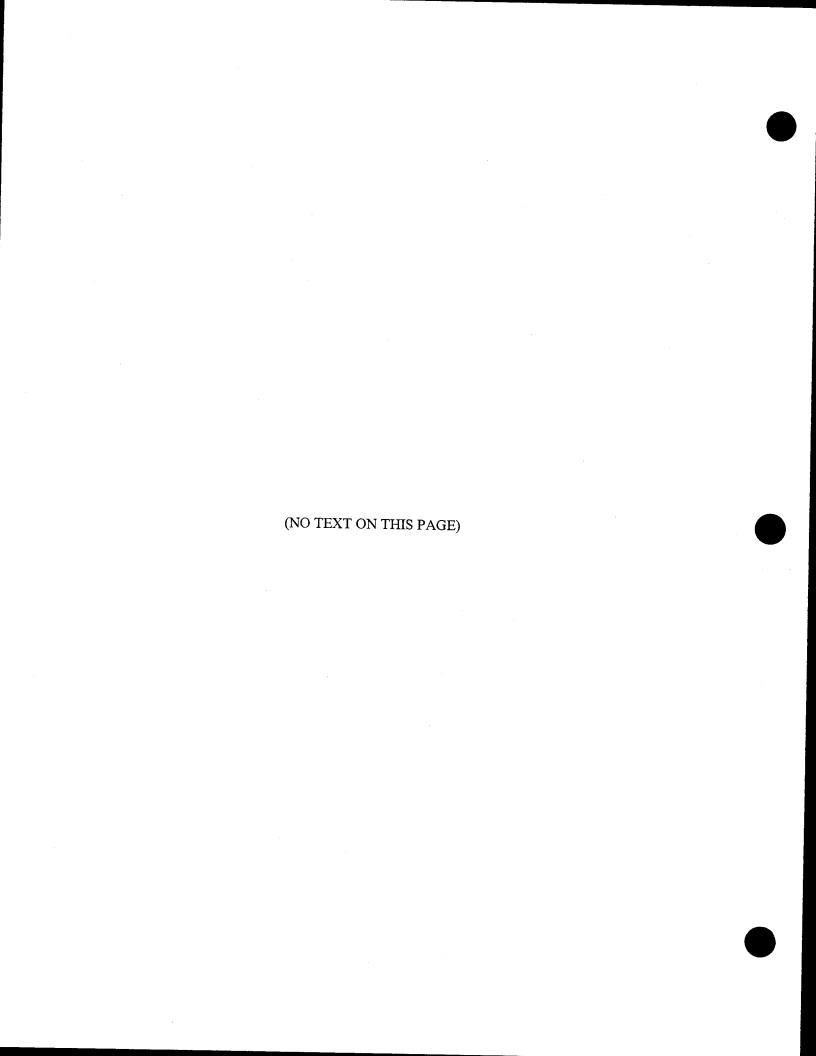
I.S. 77, 976 SENECA AVENUE

ST. JOAN OF ARC SCHOOL, 35-27  $82^{ND}$  STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

Together With All Work Incidental Thereto BOROUGH OF QUEENS CITY OF NEW YORK

	CITY OF NEW YORK
Documents Available At:	30-30 Thomson Avenue First Floor Bid Procurement Room Long Island City, New York 11101 8:30 A.M. to 4:00 P.M. – Monday through Friday
Submission of Bids To:	30-30 Thomson Avenue First Floor Bid Procurement Room Long Island City, New York 11101 Before 11:00 A.M. on
Bid Opening:	30-30 Thomson Avenue First Floor Bid Procurement Room Long Island City, New York 11101
	Time and Date: 11:00 A.M. on
Pre-Bid Conference:	Yes No X  If Yes, Mandatory Optional:  Time and Date:  Location:
Bid Security:	Bid Security is required in the amount set forth below; provided, however, bid security is not required if the TOTAL BID PRICE set forth on the Bid Form is less than \$1,000,000.  (1) Bond in an amount not less than 10% of the TOTAL BID PRICE set forth on the Bid Form, OR  (2) Certified Check in an amount not less than 5% of the TOTAL BID PRICE set forth on the Bid Form.
Performance and Payment Security and Payment Security	t Security: Required for contracts in the amount of \$1,000,000 or more. Performance curity shall each be in an amount equal to 100% of the Contract Price.
Agency Contact Person:	Lorraine Holley Phone: 718-391-2601 FAX: 718-391-2615



#### BID SCHEDULE

#### NOTICE TO BIDDERS

Items listed in this Bid Schedule which have one (1) digit followed by a decimal (e.g. 4.02 CB) shall comply with the requirements of the corresponding numerical Sections of the NYCDOT Standard Highway Specifications as amended by Addendum No. 1, herein Volume 3 of 3.

Items listed in this Bid Schedule which have two (2) digits beginning with the number "5" followed by a decimal (e.g. 52.11D12) shall comply with the requirements of the New York City Department of Environmental Protection (NYCDEP) Standard Sewer Specifications dated August 1, 2009, and as amended by Addendum No. 3, herein Volume 3 of 3.

Items listed in the Bid Schedule which have two (2) digits beginning with the number "6" followed by a decimal (e.g. 60.11R612) shall comply with the requirements of the New York City Department of Environmental Protection (NYCDEP) Standard Water Main Specifications, dated August 1, 2009 as amended by Addendum No. 3, herein Volume 3 of 3.

Items listed in the Bid Schedule which have two (2) digits beginning with the number "7" followed by a decimal (e.g. 73.31FN), shall comply with the requirements of the New York City Department of Environmental Protection (NYCDEP) Standard Sewer Specifications, dated August 1, 2009, or the NYCDEP Standard Water Main Specifications, dated August 1, 2009, as applicable, and as amended by Addendum No. 3, herein Volume 3 of 3.

Items listed in the Bid Schedule beginning with the prefix "T-", (e.g. T-2.4) are Traffic Items less the prefix, which shall be done in accordance with the requirements of Sub-Section 1.06.23.D) and Section 1.06.49 in the Standard Highway Specifications, except Item number "T-60000B" in the Bid Schedule shall comply with the requirements of Section T-60000B in Addendum No. 1.

Items listed in this Bid Schedule beginning with the prefix "SL-" (e.g. SL-21.09.08) are Street Lighting Items less the prefix, which shall be done in accordance with the requirements of Sub-Section 1.06.23. (D) and Section 1.06.49 in the Standard Highway Specifications.

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

# BID SCHEDULE

- share of the Bidder's anticipated profit, overhead costs, and other indirect which do not reflect reasonable actual costs plus a reasonable proportionate An unbalanced bid is considered to be one containing lump sum or unit items The Agency may reject a bid if it contains unbalanced bid prices. costs, anticipated for the performance of the items in question. E
- The following bid prices on Unit Price Contracts are to be paid for the actual quantities of the several classes of work in the completed work or structure, appliances of every description necessary to complete the entire work, as specified, and the removal of all debris, temporary work and appliances. and they cover the cost of all work, labor, material, tools, plant and 6
- PLEASE BE SURE A LEGIBLE BID IS ENTERED, IN INK, FOR EACH ITEM. Alterations must be initialed in ink by the bidder. <u>e</u>
- The Extended Amount entered in Column 5 shall be the product of the Estimated Quantity in Column 2 times the Unit Price Bid in Column 4. 3
- before bidding, must advise the Commissioner, in writing, if any Prospective bidders must examine the Bid Schedule carefully and, pages are missing, and must request that such missing pages be furnished them. The pages of this Bid Schedule are numbered consecutively, as follows: B - 3 through B - 59 (2)

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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CTS EXTENDED AMOUNTS (IN FIGURES) COL. 5 DOLLARS ę, CIS UNIT PRICES (IN FIGURES) COL. 4 DOLLARS ASPHALTIC CONCRETE WEARING COURSE, 3" THICK CONCRETE BASE FOR PAVERS, 4" AND 7" THICK, CONCRETE BASE FOR PAVEMENT, VARIABLE THICKNESS FOR TRENCH RESTORATION, (HIGH-EARLY STRENGTH) CLASSIFICATIONS ASPHALTIC CONCRETE MIXTURE CLASS B-32 2,497.0 499.0 ENGINEER'S ESTIMATE OF TONS 30.0 C.Y. 256.0 C.Y. OUANTITIES COL. 2 (SEQUENCE NO.) ITEM NUMBER COL. 1 4.02 AG 4.02 CB 4.04 BP 4.04 H (001) (005) (003) (004)

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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COL. 2COL. 3COL. 5ENGINEER'SCLASSIFICATIONSUNIT PRICESEXTENDED AMOUNTSESTIMATE OF(IN FIGURES)	OUANTITIES CTS DOLLARS CTS CTS	447.0 NEW GRANITE CURB, STRAIGHT	L'.FJ.	389.0 NEW GRANITE CURB, CORNER	L. H.		238.0 CONCRETE CURB (18" DEEP)		1,100.0 STRAIGHT STEEL FACED CONCRETE CURB (18"		
COL. 2 ENGINEER'S ESTIMATE OF	OUANTITIES	447.0	H H	389.0	L.F.		238.0	L.F.	1,100.0	г. Б.	
COL. 1 ITEM NUMBER	(SEQUENCE NO.)	4.07 CB	(002)	4.07 CC	(900)		4.08 AA	(001)	4.09 AD	(800)	

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

COL. 1	COL. 2	COL. 3	COL. 4	COL. 5	
ITEM NUMBER (SEQUENCE NO.)	ENGINEER'S ESTIMATE OF OUANTITIES	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)		ន
			DOLLARS	DOLLARS	CIIS
4.09 AF (009)	8.0 L.F.	STRAIGHT STEEL FACED CONCRETE CURB (27" DEEP)			
				w	
4.09 BD (010)	25.0 L.F.	DEPRESSED STEEL FACED CONCRETE CURB (18" DEEP)			1
			·	w	ļ
4.09 CD (011)	874.0 L.F.	CORNER STEEL FACED CONCRETE CURB (18" DEEP)			
			<i>w</i>	w-	ļ
4.11 CA (012)	174.0 C.Y.	FILL, PLACE MEASUREMENT			
				w.	1
					1

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COL. 1	COL. 2	COL. 3	COL. 4	COL. 5	
ITEM NUMBER	ENGINEER'S		UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	တ
(SEQUENCE NO.)	OUANTITIES		DOLLARS CTS	DOLLARS	CTS
4.13 AAS	23,047.0	4" CONCRETE SIDEWALK (UNPIGMENTED)			
(013)	Ω Eri		w-	· .	
4.13 BAS	7,916.0	7" CONCRETE SIDEWALK (UNPIGMENTED)	<b></b> -		
(014)	π.			U	
					<u> </u>
4.13 DE	929.0	EMBEDDED PREFORMED DETECTABLE WARNING UNITS			İ
(015)	Б			vs.	•
4.14	167.0	STEEL REINFORCEMENT BARS			·
(016)	LBS.			v	
					<u> </u>

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COL. 1 ITEM NUMBER (SEQUENCE NO.)	COL. 2 ENGINEER'S ESTIMATE OF OUANTITIES	CLASSIFICATIONS	COL. 4 UNIT PRICES (IN FIGURES)	COL. 5 EXTENDED AMOUNTS (IN FIGURES)	
4.15 (017)	24.0 C.Y.	TOPSOIL	DOLLARS	DOLLARS	CIS
4.16 AA (018)	3.0 EACH	TREES REMOVED (4" TO UNDER 12" CALIPER)	· · · · · · · · · · · · · · · · · · ·	w-	1 1
4.16 BA (019)	1.0 EACH	TREES PLANTED, 2-1/2" TO 3" CALIPER, ALL TYPES	w	v2	1
4.16 BA408 (020)	4.0 EACH	TREES PLANTED, 2-1/2" TO 3" CALIPER, ALL TYPES, IN 4' X 8' TREE PITS		φ.	1

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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		UNTS S)	CIS				
	COL. 5	EXTENDED AMOUNTS (IN FIGURES)	DOLLARS	w	w.	v.	v <sub>2</sub>
			CTS				
	COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS	49-	w.	w	v <sub>r</sub>
DIVISION OF INTRASTRUCTIONE - BOLLENO OF BESTON	<u>cor.</u> <u>3</u>	CLASSIFICATIONS		TREES PLANTED, 2-1/2" TO 3" CALIPER, ALL TYPES, IN 5' X 10' TREE PITS	STUMP REMOVAL	SHRUBS PLANTED, JUNIPERUS CONFERTA "BLUE PACIFIC"	SHRUBS PLANTED, OAK LEAVED HYDRANGEA (5 GAL.)
NIO.	COL. 2	ENGINEER'S ESTIMATE OF	OUANTITIES	19.0 EACH	14.0 UNITS	14.0 EACH	3.0 EACH
	COL. 1	ITEM NUMBER	(SEQUENCE NO.)	4.16 BA510 (021)	4.16 STUMP (022)	4.17 JC (023)	4.17 OLH (024)

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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CIS EXTENDED AMOUNTS (IN FIGURES) DOLLARS COL. €O÷ CIS UNIT PRICES (IN FIGURES) COI. 4 DOLLARS MAINTENANCE TREE PRUNING (12" TO UNDER 18" CAL.) SHRUBS PLANTED, ROSA RUGOSA - RUGOSA ROSE MAINTENANCE TREE PRUNING (UNDER 12" CAL.) PERENNIALS PLANTED, 6" - 12" HIGH, ALL CLASSIFICATIONS COI. 3 TYPES. 25.0 EACH 15.0 25.0 EACH EACH EACH ENGINEER'S ESTIMATE OF OUANTITIES COL. (SEQUENCE NO.) ITEM NUMBER COL. 1 4.17 RRA 4.17 PP 4.18 A 4.18 B (025)(026)(027) (028)

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		S	CIS				
	COL. 5	EXTENDED AMOUNTS (IN FIGURES)	DOLLARS	w.	w	ø,	u)
			CIS			<u> </u>	
	COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS	8	w	\$	\$
	COL. 3 CLASSIFICATIONS			MAINTENANCE TREE PRUNING (18" TO UNDER 24" (AL.)	MAINTENANCE TREE PRUNING (24" CAL. AND OVER)	SODDING	TREE CONSULTANT
	COL. 2	ENGINEER'S ESTIMATE OF	OUANTITIES	2.0 EACH	2.0 EACH	94.0 S.Y.	250.0 P/HR
	COL. 1	ITEM NUMBER	(SEQUENCE NO.)	4.18 C (029)	4.18 D (030)	4.19 (031)	4.21

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	NTS (	CTS	ļ		<u> </u>	<u> </u>	<u></u>	<u> </u>	<u> </u>	
COL. 5		DOLLARS		w-		w.		w		w
		CTS								
COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS		v.		w.		<i>x</i>		<i>s</i>
COL. 3	CLASSIFICATIONS		STANDARD MANHOLE TYPE A-1 ON EXISTING SEWER		STANDARD MANHOLE TYPE A-1		STANDARD MANHOLE TYPE C-2 ON EXISTING 36" SEWER		REPLACEMENT OF EXISTING MANHOLE FRAME AND COVER	
COT. 2	ENGINEER'S ESTIMATE OF OUANTITIES		3.0 EACH		1.0 EACH		1.0 EACH		4.0 EACH	
COL. 1	ITEM NUMBER (SEQUENCE NO.)		51.21SOA1000E (033)		51.21SOA1000V (034)		51.21S0C2036E (035)		51.23RF (036)	

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CIS EXTENDED AMOUNTS (IN FIGURES) COI. 5 DOLLARS CIS UNIT PRICES (IN FIGURES) COL. 4 DOLLARS INCREMENTAL COST OF TYPE 3 CATCH BASIN WITH CURB PIECE IN LIEU OF TYPE 1 CATCH BASIN 12" DUCTILE IRON PIPE BASIN CONNECTION CLASSIFICATIONS ABANDONING BASINS AND INLETS STANDARD CATCH BASIN, TYPE 1 COI. 3 24.0 4.0 EACH EACH 34.0 1,144.0 EACH L.E ESTIMATE OF ENGINEER'S OUANTITIES COL. 2 (SEQUENCE NO.) ITEM NUMBER COI: 17 51.418001 51.42B1W 52.11D12 55.11AB (040) (039) (038) (037)

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COL. 5 EXTENDED AMOUNTS	(IN FIGURES)  DOLLARS CTS	- <del> </del> -							
COL. 4 UNIT PRICES	(IN FIGURES) DOLLARS CTS		<i>s</i>		<u></u>		w		\$
COL. 3 CLASSIFICATIONS		REMOVE EXISTING FIRE ALARM POST		FURNISH AND INSTALL FIRE ALARM POST AND SUBBASE IN ACCORDANCE WITH F.D. STD. DWG. #141		FURNISH AND INSTALL 4-PAIR FIRE ALARM CABLE		FURNISH AND INSTALL FIRE DEPARTMENT 24 WIRE TERMINAL BOX AND TERMINATE FIRE ALARM CABLES	
COL. 2 ENGINEER'S	ESTIMATE OF OUANTITIES	3.0	EACH	2.0 EACH	. H	75.0 L.F.		I.0 EACH	
COL. 1 ITEM NUMBER	(SEQUENCE NO.)	6.23 AB		6.23 BA (046)		6.23 BD (047)		6.23 BFB (048)	



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COL. 1	<u>cor.</u> 2	<u>cor.</u> <u>3</u>	COL. 4	COL. 5	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	
(SEKOENCE NO.)	24111100		DOLLARS	DOLLARS	CIS
6.23 BFC (049)	1.0 EACH	FURNISH AND INSTALL FIRE DEPARTMENT 12 WIRE TERMINAL BOX AND TERMINATE FIRE ALARM CABLES	\$	U)	
6.23 BGSE (050)	80.0 L.F.	FURNISH AND INSTALL 4" P.V.C. CONDUIT, SCHEDULE 40, U.L. 651 (WITH PAVEMENT EXCAVATION)	\$	\$	
6.23 BHE (051)	2.0 EACH	FURNISH AND INSTALL 4" 90-DEGREE P.V.C. WIDE BEND, SCHEDULE 40, U.L. 651 (WITH PAVEMENT EXCAVATION) IN ACCORDANCE WITH F.D. STD. DWG. #141 OR #145AA	\$	v <sub>2</sub>	 
6.23 BP (052)	2.0 Sets	FURNISH AND INSTALL FIRE ALARM PEDESTAL BUMPERS (2 REQUIRED PER SET) IN ACCORDANCE WITH F.D. STD. DWG. #168		40-	l .

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CIS EXTENDED AMOUNTS (IN FIGURES) COL. 5 DOLLARS w, ø, es-CIS (IN FIGURES) UNIT PRICES COL. 4 DOLLARS FURNISH AND INSTALL 10 PAIR FIRE ALARM LIGHTED TYPE III BREAKAWAY BARRICADES CLASSIFICATIONS COL. 3 TEMPORARY SIGNS TIMBER CURB CABLE 3,632.0 L.F. 724.0 5,354.0 Г. Б 45.0 S.F. L.F. ENGINEER'S ESTIMATE OF OUANTITIES COL. 2 (SEQUENCE NO.) ITEM NUMBER COL. 1 6.28 BA 6.25 RS 6.23 DC (056)(054) (055)(023) 6.26

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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CIS EXTENDED AMOUNTS (IN FIGURES) COL. 5 DOLLARS so-CIS UNIT PRICES (IN FIGURES) COL. 4 DOLLARS STRUCTURAL REPAIR AND ADJUSTMENT OF UTILITY STRUCTURES THERMOPLASTIC REFLECTORIZED PAVEMENT MARKINGS (4" WIDE) ENGINEER'S FIELD OFFICE (TYPE B) CLASSIFICATIONS PHOTOGRAPHS 8.0 18.0 660.0 ENGINEER'S ESTIMATE OF C.Y. SEIS MONTH 46,036.0 L.FJ OUANTITIES COL. 2 (SEQUENCE NO.) ITEM NUMBER COL. 1 6.36 DR 6.40 B (057)(028) (050)(090) 6.43 6.44

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CIS EXTENDED AMOUNTS (IN FIGURES) DOLLARS COL. ŝ CIS UNIT PRICES (IN FIGURES) COL. 4 DOLLARS REMOVE EXISTING LANE MARKINGS (4" WIDE) (4" WIDE) Unit price bid shall not be less than: \$ 75.00 CLEANING OF DRAINAGE STRUCTURES UNIFORMED FULL-TIME FLAGPERSON CLASSIFICATIONS TEMPORARY PAVEMENT MARKINGS COL. 3 2,080.0 440.0 51.0 P/HR 34,648.0 EACH L.F. ENGINEER'S ESTIMATE OF OUANTITIES COL. 2 (SEQUENCE NO.) ITEM NUMBER COL. 1 (063) (061)(062) 6.53 6.52 6.49 6.50

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COL. 1	COL. 2	<u>cor.</u> 3	COL. 4	COL. 5	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	တ္သ
(SEQUENCE NO.)	OUANTITIES		DOLLARS CTS	DOLLARS	CIS
6.68	40.0	PLASTIC FILTER FABRIC			
(690)	S.Y.			v	
6.73 A	1.0	REMOVING EXISTING PARKING METER POSTS			
(010)	EACH				
			w	w	
6.75	101.0				
(071)	C.Y.	WEARING COURSE		U	
6.82 A	505.0				
(072)	ຕ	SIGNS			
				w	1



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COL. 5		DOLLARS						-         		\$
	m ^	CHS								
COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS		w.		«		w		w-
COL. 3	CLASSIFICATIONS		REMOVING EXISTING TRAFFIC AND STREET NAME SIGN POSTS		FURNISHING NEW NON-REFLECTORIZED TRAFFIC SIGNS		FURNISHING NEW TRAFFIC SIGN POSTS		FURNISHING NEW REFLECTORIZED TRAFFIC SIGNS	
COI. 2	ENGINEER'S ESTIMATE OF OUANTITIES		662.0 L.F.		62.0 S.F.		438.0 L.F.		129.0 S.F.	
COL. 1	ITEM NUMBER (SEQUENCE NO.)		6.82 B (073)		6.83 AA (074)		6.83 AB (075)		6.83 AR (076)	

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COL. 1	COL. 2	<u>cor.</u> 3	COL. 4	COL. 5	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	ន្ទ
(SEQUENCE NO.)	COANTILLS		DOLLARS	DOLLARS	CIS
6.83 BA	191.0	INSTALLING TRAFFIC SIGNS			
(077)	బ म				
			<u></u>	· · · · · · · · · · · · · · · · · · ·	
6.83 BB	438.0	INSTALLING TRAFFIC SIGN POSTS			
(078)	L.F.				
			\$	w .	
6.84 B	1.0	LOLLIPOP TYPE BUS STOP SIGNS			
(619)	F.S.				
		PRICE BID SHALL BE FOR THE FIXED SUM OF \$ 2,500.00	\$ 2,500.00	\$ 2,500.00	8   8
6.86 AA	73.0	FURNISHING NEW STREET NAME SIGNS			
(080)	ል .ਜ				
			w	w-	

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S.F.	CIS	L											
COL. 5 EXTENDED AMOUNTS (IN FIGURES)	DOLLARS		w.			8		w				w.	
	CIS								İ			1	
CES RES)			-†-			- <del>†</del>	<del>  -</del>	· — •	<u> </u>			†	1
COL. 4 UNIT PRICES (IN FIGURES)	DOLLARS		₩.			s.		o				တ	
COL. 3 CLASSIFICATIONS		FURNISHING NEW STREET NAME SIGN POSTS		INSTALLING STREET NAME SIGNS			INSTALLING STREET NAME SIGN POSTS			PLASTIC BARRELS			
COL. 2 ENGINEER'S ESTIMATE OF		16.0 F	·	73.0 I			16.0 I	Бі		1,584.0	ЕАСН		
COL. 1 ITEM NUMBER		6.86 AB (081)		6.86 BA	(082)		6.86 BB	(083)		6.87	(084)		

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COL. 1	COL. 2	<u>cor. 3</u>	COL. 4	COL. 5	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	SE
(SEQUENCE NO.)	OUANTITIES		DOLLARS	DOLLARS	CIS
6.91	3,406.0	REFLECTIVE CRACKING MEMBRANE (18" WIDE)			
(082)	L.F.				
			47	vr.	
66.9	1.0	AUDIO AND VIDEO DOCUMENTATION SURVEY			<u></u>
(980)	L.S.				
				<b>a</b>	<u></u>
60.11R606	17.0	FURNISHING AND DELIVERING 6-INCH DUCTILE			<u></u>
(087)	된	IRON RESTRAINED JOINT PIPE (CLASS 56)		v	
-					
60.11R612	40.0	FURNISHING AND DELIVERING 12-INCH DUCTILE IBON DESTDAINED TOIM DIDE (CLASS EC)			
(088)	L.F.			U	
			<u> </u>		<u></u>

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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COL. 5	EXTENDED AMOUNTS (IN FIGURES)	DOLLARS	w.	w.	φ,	w.
		CIS				
COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS	· ·	w.	v.	s
<u>cor.</u> 3	CLASSIFICATIONS		LAYING 6-INCH DUCTILE IRON PIPE AND FITTINGS	LAYING 12-INCH DUCTILE IRON PIPE AND FITTINGS	FURNISHING AND DELIVERING DUCTILE IRON MECHANICAL JOINT 24-INCH DIAMETER AND SMALLER FITTINGS, INCLUDING WEDGE TYPE RETAINER GLANDS	FURNISHING AND DELIVERING 6-INCH MECHANICAL JOINT DUCTILE IRON GATE VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS
COL. 2	ENGINEER'S ESTIMATE OF		19.0 L.F.	50.0 L.F.	1.0 TONS	1.0 EACH
COL. 1	ITEM NUMBER		60.12D06 (089)	60.12D12 (090)	60.13M0A24 (091)	61.11DMM06 (092)

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COL. 5 EXTENDED AMOUNTS (IN FIGURES)	DOLLARS	w.	82	ø.	v,
_	CTS				
COL. 4 UNIT PRICES (IN FIGURES)	DOLLARS	\$-	ø,	No.	w
CLASSIFICATIONS		FURNISHING AND DELIVERING 12-INCH MECHANICAL JOINT DUCTILE IRON GATE VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	FURNISHING AND DELIVERING 3-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	FURNISHING AND DELIVERING 4-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	FURNISHING AND DELIVERING 6-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS
COL. 2 ENGINEER'S ESTIMATE OF	OUANTITIES	1.0 EACH	1.0 EACH	1.0 EACH	1.0 EACH
COL. 1 ITEM NUMBER	(SEQUENCE NO.)	61.11DMM12 (093)	61.11TWC03 (094)	61.11TWC04	61.11TWC06 (096)

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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CIS EXTENDED AMOUNTS (IN FIGURES) COL. 5 DOLLARS CIS UNIT PRICES (IN FIGURES) COL. 4 DOLLARS SETTING 3-INCH WET CONNECTION TAPPING VALVE SETTING 4-INCH WET CONNECTION TAPPING VALVE IRON GATE VALVE COMPLETE WITH WEDGE TYPE SETTING 12-INCH MECHANICAL JOINT DUCTILE IRON GATE VALVE COMPLETE WITH WEDGE TYPE COMPLETE WITH WEDGE TYPE RETAINER GLANDS COMPLETE WITH WEDGE TYPE RETAINER GLANDS SETTING 6-INCH MECHANICAL JOINT DUCTILE CLASSIFICATIONS RETAINER GLANDS RETAINER GLANDS 1.0 EACH 1.0 EACH ENGINEER'S ESTIMATE OF EACH 1.0 1.0 EACH OUANTITIES COL. 2 (SEQUENCE NO.) ITEM NUMBER COL. 1 61.12DMM06 61.12DMM12 61.12TWC03 61.12TWC04 (097) (088) (660) (100)

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COL. 1 ITEM NUMBER (SEQUENCE NO.) 61.12TWC06 (101) 62.11SS (102) 62.12SG (103)	ENGINEER'S ESTIMATE OF OUANTITIES 1.0 EACH 1.0 EACH EACH	CLASSIFICATIONS  CLASSIFICATIONS  SETTING 6-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS  FURNISHING AND DELIVERING HYDRANTS - SMITH  TYPE (S-2-LP)  SETTING HYDRANTS COMPLETE WITH WEDGE TYPE  RETAINER GLANDS	COL. 4 UNIT PRICES (IN FIGURES) DOLLARS  \$	EXTENDED AMOUNTS (IN FIGURES)  S	S S S S S S S S S S S S S S S S S S S
				w	.
62.13RH (104)	1.0 EACH	REMOVING HYDRANTS			
			&-	φ.	1

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COL. 1	COL. 2	<u>cor. 3</u>	COL. 4	COL. 5	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	Ø
(SECOENCE NO.)	COMMITTES		DOLLARS	DOLLARS	CTS
62.14FD (105)	2.0 EACH	FURNISHING, DELIVERING AND INSTALLING HYDRANT FENDERS WITH DECORATIVE CAPS (BLACK)	w.	w.	
63.11VC (106)	1.0 TONS	FURNISHING AND DELIVERING VARIOUS CASTINGS		8	
64.11EL (107)	1.0 EACH	WITHDRAWING AND REPLACING HOUSE SERVICES USING 1-1/2-INCH OR LARGER SCREW TAPS	<u> </u>	w-	
64.12COEG	6.0 L.F.	CUTTING AND OFFSETTING HOUSE SERVICE WATER CONNECTIONS (EQUAL TO OR GREATER THAN 3-INCH DIAMETER)	\$	80-	

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COL. 4 COL. 5	UNIT PRICES EXTENDED AMOUNTS (IN FIGURES)	DOLLIARS CTS DOLLIARS CTS	STER)	SCTIONS  SAMETER)  \$	SCTIONS \$	ING WET MAIN \$
COL. 3	CLASSIFICATIONS		CUTTING AND OFFSETTING HOUSE SERVICE WATER CONNECTIONS (LESS THAN 3-INCH DIAMETER)	EXTENDING HOUSE SERVICE WAIER CONNECTIONS (EQUAL TO OR GREATER THAN 3-INCH DIAMETER)	EXTENDING HOUSE SERVICE WATER CONNECTIONS (LESS THAN 3-INCH DIAMETER)	FURNISHING, DELIVERING AND INSTALLING WET CONNECTION SLEEVE ON 12-INCH WATER MAIN PIPE WITH VARIOUS OUTLETS
COL. 2	ENGINEER'S ESTIMATE OF	OUANTITIES	6.0 L.F.	6.0 L.F.	6.0 L.F.	1.0 EACH
COL. 1	ITEM NUMBER	(SEQUENCE NO.)	64.12COLT (109)	64.12ESEG	64.12ESLT (111)	64.13WC12 (112)

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

ITEM NUMBER ENG EST (SEQUENCE NO.) OUR 65.11BR (113)	COL. 2			_	
M NUMBER JENCE NO.)		COL. 3	COL. 4	COL. 5	
	ENGINEER'S ESTIMATE OF OUANTITIES	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	Ø.
65.11BR (113)			DOLLARS	DOLLARS	CIS
	176.0 LBS.	FURNISHING, DELIVERING AND INSTALLING BANDS, RODS, WASHERS, ETC., COMPLETE, FOR RESTRAINING JOINTS			
			v.	w-	
65.21PS	63.0	FURNISHING AND PLACING POLYETHYLENE SLEEVE			
(114)	L H				
		Unit price bid shall not be less than: \$ 0.50		v <sub>r</sub>	1
65.31FF (115)	153.0 S.F.	FURNISHING, DELIVERING AND PLACING FILTER FABRIC			
		Unit price bid shall not be less than: \$ 0.10	w.	w w	1
65.71SG (116)	4.0 C.Y.	FURNISHING, DELIVERING AND PLACING SCREENED GRAVEL OR SCREENED BROKEN STONE BEDDING			1
				es.	1

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COL. 1	COL. 2	COL. 3	COL. 4	JI	01	
ITEM NUMBER		CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXT	EXTENDED AMOUNTS (IN FIGURES)	
(SEQUENCE NO.)	OUANTITIES		DOLLARS CTS		DOLLARS	CIS
7.13 B	12.0	MAINTENANCE OF SITE				
(117)	HINOM		<del>-</del>			
		Unit price bid shall not be less than: \$8,600.00	<u></u>	ဖ		1
7.36	3,614.0	PEDESTRIAN STEEL BARRICADES				
(118)	г. г.			1.		
			\$	w		1
			-			ľ
7.88 AA	1.0	RODENT INFESTATION SURVEY AND MONITORING				
(119)	L.S.			v.		
		Unit price bid shall not be less than: \$ 13,250.00	7			
7.88 AB	468.0	RODENT BAIT STATIONS				
(120)	EACH					
		Unit price bid shall not be less than: \$ 60.00	w	<u></u>		

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COL. 5	EXTENDED AMOUNTS (IN FIGURES)	DOLLARS		1					-	
Öl	EXTE (I)	CTS DOI		- w-		w		w		w
	CES ES)	- E	<u> </u>	- <u> </u>	+	<u> </u>	+	_ <del> </del>	<del> </del>	<u> </u>
COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS		w <sub>2</sub>		w		S.		\$
COL. 3	CLASSIFICATIONS		BAITING OF RODENT BAIT STATIONS	Unit price bid shall not be less than: \$ 9.25	WATERBUG BAIT APPLICATIONS	Unit price bid shall not be less than: \$ 65.00	FENCING	Unit price bid shall not be less than: \$ 2.00	ROCK EXCAVATION	
COL. 2	ESTIMATE OF OUANTITIES		468.0 EACH		702.0 BLOCK		113.0 L.F.		5.0 C.Y.	
COL. 1	(SEQUENCE NO.)		7.88 AC (121)		7.88 AD (122)		70.31FN (123)		70.61RE (124)	

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COL. 1	COL. 2	<u>cor.</u> <u>3</u>	COL. 4	COL. 5	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	Ø
(SEQUENCE NO.)	OUANTITIES		DOLLARS CTS	DOLLARS	cIIS
70.71SB	124.0	STONE BALLAST			
(125)	C.Y.				
		Unit price bid shall not be less than: \$ 15.00	· · · · · · · · · · · · · · · · · · ·	w	1
70.81CB	11.0	CLEAN BACKFILL			
(126)	C.Y.				
		Unit price bid shall not be less than: \$15.00		w-	
73.11AB	8.0	ADDITIONAL BRICK MASONRY			
(127)	G.Y.			•0	
		Unit price bid shall not be less than: \$ 62.50			
73.21AC	10.0	ADDITIONAL CONCRETE			
(128)	C.Y.			ě	
		Unit price bid shall not be less than: \$ 62.50	,	2	

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±	70 <b>7</b> .	COL. 3	COL. 4	-	COL. 5	
ITEM NUMBER (SEQUENCE NO.)	ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	<u> </u>	EXTENDED AMOUNTS (IN FIGURES)	ស
	COMMITTEE		DOLLARS	CIS	DOLLARS	CITS
73.31AE0 (129)	10.0 C.Y.	ADDITIONAL EARTH EXCAVATION INCLUDING TEST PITS (ALL DEPTHS)				1
		Unit price bid shall not be less than: \$ 20.00	<i>w</i> -	<b>∞</b> ′		1
73.41AG (130)	10.0 C.Y.	ADDITIONAL SELECT GRANULAR BACKFILL			:	
		Unit price bid shall not be less than: \$ 15.00	40	•••		ļ
73.51AS (131)	880.0 LBS.	ADDITIONAL STEEL REINFORCING BARS				1
		Unit price bid shall not be less than: \$ 1.00	w.	<u>ه</u>		1
8.02 A (132)	3,321.0 S.F.	SPECIAL CARE EXCAVATION AND RESTORATION FOR SIDEWALK WORK				
			       	<u>ه</u>		

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COL. 1	COL. 2	COL. 3	COL. 4	COL. 5	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	
(SEQUENCE NO.)	OUANTITIES		DOLLARS CTS	DOLLARS	CIS
8.02 B (133)	241.0 L.F.	SPECIAL CARE EXCAVATION AND RESTORATION FOR CURB WORK			
			\$	v <sub>r</sub>	
8.32	59.0	BARK CHIP MULCH			
(134)	S. K.				
				\$	
9.04 HW	1.0				
(135)	Ei O	CONCRETE PRICE BID SHALL BE FOR THE FIXED SUM OF \$ 14,000.00	\$ 14,000.00	14,000.00	00
SL-20.02.02	5.0	FURNISH AND INSTALL STANDARD TYPE ANCHOR			
(136)	EACH	BOLI FOUNDALION, AS		v	

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MANUACIONE - BOREAU OF DESIGN	COL. 2  ENGINEER'S  CLASSIFICATIONS  UNIT PRICES  EXTENDED AMOUNTS	(IN FIGURES)	1.0 FURNISH AND INSTALL STANDARD TYPE ANCHOR  BOLT FOUNDATION AS PER DWG J-5253 FOR  EACH INSTALLING TYPE "BC", "M", LYRE AND "5TH  AVENUE", "GCPW", LAMPPOST.	47	5.0 FURNISH AND INSTALL TYPE 2S, 4S, 6S, 8S OR EACH 12S LAMPPOST WITH TRANSFORMER BASE	1.0 FURNISH AND INSTALL TYPE "BC" LAMPPOST WITH EACH	7.0 REMOVE ALL STREET LIGHTING EQUIPMENT FROM TYPE "M-2" TRAFFIC POST (ARM(S), PHOTOELECTRIC CONTROLLER, LUMINAIRE(S), SHAFT EXTENSION, WIRING, ETC.)	· · · · · · · · · · · · · · · · · · ·
	COL. 2 ENGINEER'S	ESTIMATE OF OUANTITIES						
	COL. 1 ITEM NUMBER	(SEQUENCE NO.)	SL-20.02.10		SL-21.03.02 (138)	SL-21.04.02 (139)	SL-21.09.08 (140)	

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	70	CIS	1.	1	1 1	1
COL. 5	EXTENDED AMOUNTS (IN FIGURES)	DOLLARS	W)	47-	ν.	· ·
		CTS				ļ
COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS	v.	40-	w.	47-
<u>COL.</u> 3	CLASSIFICATIONS		REMOVE F.S. SPUN ALUMINUM, #10, ETC LAMPPOST, WITH ARMS(S), LUMINAIRE(S), ETC., WITH ALL ATTACHMENTS, IF ANY. REMOVE PORTION OF FOUNDATION. RESTORE TO SURROUNDING CONDITIONS.	FURNISH AND INSTALL TYPE COBRA HEAD LUMINAIRE WITH 150 WATT HPS WITH SOLID STATE BALLAST AND STRAY VOLTAGE INDICATOR FOR 100 VOLT LAMP.	FURNISH AND INSTALL 250 WATT HIGH PRESSURE SODIUM "TEAR DROP" LUMINAIRE, FOR 100 VOLT LAMP, AS PER DRAWINGS H-5271A AND H-5271B.	REMOVE BRACKET, LUMINAIRE AND CONTROL, IF ANY, FROM WOOD POLE
COL. 2	ENGINEER'S ESTIMATE OF		10.0 EACH	20.0 EACH	2.0 EACH	2.0 EACH
COL. 1	ITEM NUMBER		SL-21.09.09 (141)	SL-22.03.18 (142)	SL-22.05.09 (143)	SL-24.01.04 (144)



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	MOUNTS RES)	CIS				
COL. 5		DOLLARS	w.	w.	w-	w.
	s (s	CIS	·			
COL. 4		DOLLARS	sy.	w	sy.	w
COL. 3	CLASSIFICATIONS		FURNISH AND INSTALL FABRICATED STEEL 8 Ft. ARM ON LAMPPOST OR "M-2" TRAFFIC POLE SHAFT EXTENSION.	FURNISH AND INSTALL FABRICATED STEEL 6 FT. SHAFT EXTENSION (SINGLE ARM) FOR "M-2" TRAFFIC POST AS PER DWGs H-5159 OR H-5255.	FURNISH AND INSTALL TYPE "M" SHAFT EXTENSION AND ARM ASSEMBLY WITH PHOTOELECTRIC CONTROL RECEPTACLE FOR "M-2" TRAFFIC POST, AS PER DRAWING H-5268. M-2 ORNAMENTAL CASTINGS FURNISHED AND INSTALLED BY OTHERS.	FURNISH AND INSTALL, OR FURNISH AND REPLACE A PLUG-IN SOLID STATE PHOTOELECTRIC CONTROL
COL. 2	ENGINEER'S ESTIMATE OF	COMMITTES	15.0 EACH	15.0 EACH	1.0 EACH	22.0 EACH
COL. 1	ITEM NUMBER	(Segoence no.)	SL-24.02.02 (145)	SL-24.02.16 (146)	SL-24.04.02 (147)	SL-26.01.01 (148)

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TITEM NUMBER   ENGINEER'S   CLASSIFICATIONS   CINETR PROTECTIONS	COL. 1	COL. 2	<u>cor.</u> 3	COL. 4	COL. 5	
EACH EXTENSION AND ARM  EACH EXTENSION AND ARM  16.0 INSTALL TYPE "S" OR "T" FOUNDATION  EACH FOUNDATION  13.0 REMOVE TYPE "A", "B", "S" OR "T" SERIES  EACH FOUNDATION  1.0 INSTALL TYPE "F-1" FOUNDATION  EACH FOUNDATION  8 S	ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	Ω.
EACH  EACH  I. 0  EXTENSION AND ARM  16.0  INSTALL TYPE "S" OR "T" FOUNDATION  EACH  FOUNDATION  13.0  REMOVE TYPE "A", "B", "S" OR "T" SERIES  EACH  10.0  INSTALL TYPE "F-1" FOUNDATION  EACH	(SEQUENCE NO.)	OUANTITIES		DOLLARS	DOLLARS	CIS
BACH  EACH  BACH  BACH  BACH  BACH  TYPE "A", "B", "S" OR "T" SERIES  EACH  FOUNDATION  BACH  BA	SL-31.01.03 (149)	1.0 EACH	RAFFIC POST	 	φ.	
EACH EACH  EACH  BEACH  EACH  FOUNDATION  13.0 REMOVE TYPE "A", "B", "S" OR "T" SERIES  EACH  FOUNDATION  EACH  EA						
13.0 REMOVE TYPE "A", "B", "S" OR "T" SERIES EACH 1.0 INSTALL TYPE "F-1" FOUNDATION EACH	[-1.1	16.0 EACH	INSTALL TYPE "S" OR	\$2	w	
EACH FOUNDATION  1.0 INSTALL TYPE "F-1" FOUNDATION  EACH						
1.0 INSTALL TYPE "F-1" FOUNDATION EACH	:-1.18	13.0 EACH	REMOVE TYPE "A", "B", "S" OR "T" FOUNDATION		w	
1.0 INSTALL TYPE "F-1" FOUNDATION EACH						
ST:	[-1.2 (152)	1.0 EACH	INSTALL TYPE			
				40-	<b>v</b>	

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			COT.	COI.	
(SEQUENCE NO.)	ESTIMATE OF CUANTITIES	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	ន
			DOLLARS	S DOLLARS	CIS
T-1.20	11.0	REMOVE TYPE "M" SERIES FOUNDATION			
(153)	EACH				
			8	v,	
T-1.21	1.0	REMOVE TYPE "F-1" FOUNDATION			ļ
(154)	EACH				
			w.	ø	
					ļ
T-1.3	13.0	INSTALL TYPE "M2-58" FOUNDATION			
(155)	EACH				
			•	w	. ]
T-2.1	16.0	INSTALL TYPE "S-1" OR "T-1" SERIES POST			
(156)	EACH				
				on.	ļ
			_		

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COL. 1	COL. 2	COL. 3	COL. 4	COL. 5	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	- 2	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	ស្
(SEQUENCE NO.)	OUANTITIES		DOLLARS CTS	DOLLARS	CIS
T-2.15	1.0	REORIENT MAST ARM			
(157)	EACH				
				w.	
т-2.16	20.0	FURNISH, INSTALL, MAINTAIN AND REMOVE			
(158)	EACH	TEMPORARY POST OR PYLON WITH SIGNALS	<del></del>		
			S	2	
T-2.18	2.0				
(159)	EACH				
			*	w	
T-2.2	1.0	INSTALL TYPE "S-14" POST			
(160)	EACH		<u> </u>	•	

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COL. 5		DOLLARS				w-				
	S (S	CTS								- · · · · · · · · · · · · · · · · · · ·
COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS		w		\$		es.		8
COL. 3	CLASSIFICATIONS		REMOVE TYPE "S-1" OR "T-1" SERIES POST		REMOVE TYPE "S-10", "T-10" OR "S-14" SERIES POST		REMOVE TYPE "M" SERIES POST		REMOVE MAST ARM FROM ANY POST	
COI. 2	ENGINEER'S ESTIMATE OF OUANTITIES		12.0 EACH		1.0 EACH		9.0 EACH		10.0 EACH	
COL. 1	SEQUENCE NO.)		T-2.22 (161)		T-2.23 (162)		T-2.24 (163)		T-2.28 (164)	

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COL. 5	EXTENDED AMOUNTS (IN FIGURES)	DOLLARS		w			8		w.		w
		CIS		J							J
COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS		w.			w-		w		w
<u>col.</u> <u>3</u>	CLASSIFICATIONS		INSTALL STREET LIGHT LUMINAIRE SUPPORT ARM ON "M-2" POST		INSTALL TYPE "M-2" POST			FURNISH TEN FOOT ALUMINUM SIGNAL POST TYPE		a) FURNISH 3/4" ANCHOR BOLT ASSEMBLIES FOR S-1 (EACH) (3 REQUIRED PER POST)	
COL. 2	ENGINEER'S ESTIMATE OF		12.0 EACH		13.0	EACH		16.0 EACH		48.0 EACH	
COL. 1	ITEM NUMBER	(SEÇOENCE NO.)	T-2.32 (165)		T-2.4	(166)		T-20000		T-20020 (168)	

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<u>cor.</u> 1	COL. 2	COL. 3	COL. 4	COI. 5	
ITEM NUMBER	ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	S) H
(SEÇCENCE NO.)	COMMITTES		DOLLARS	DOLLARS	CIS
T-20021 (169)	4.0 EACH	b) furnish 1" Anchor bolt Assemblies for F-1 (EACH) (4 REQUIRED PER POST)			
			<u> </u>	w	
T-20160 (170)	13.0 EACH	FURNISH 20 FOOT SIGNAL MAST ARM POLE ASSEMBLY TYPE "M-2"			
			10-	w-	
T-20184 (171)	7.0 EACH	a) FURNISH 5' EXTENSION ARM ASSEMBLY WITH FITTINGS			
				· ·	
T-20220 (172)	52.0 EACH	c) FURNISH 1-1/4" ANCHOR BOLT ASSEMBLIES FOR M-2 (EACH) (4 REQUIRED PER POST)			
			<u> </u>	w	

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HWCSCH3B3 Contract PIN Project ID

8502013HW0008C

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

COL. 1	COL. 2	COI. 3	COL. 4	COL. 5	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	80
(SEQUENCE NO.)	OUANTITIES		DOLLARS	DOLLARS	CIS
T-20640 (173)	1.0 EACH	FURNISH ALUMINUM TRAFFIC SIGNAL POST TYPE "S-14"	w-	<b>50-</b>	
T-3.1 (174)	45.0 EACH	INSTALL "ONE-WAY" SIGNAL UNIT ON MAST ARM OR TOP OF TRAFFIC POST	w-	50-	
T-3.18 (175)	18.0 EACH	REMOVE SIGNAL HEAD FROM ANY TYPE POST	<b>S</b>	47	
T-3.2 (176)	4.0 EACH	INSTALL "ONE-WAY" SIGNAL UNIT ON THE SHAFT OF ANY POST	w.	w <sub>0</sub>	



Contract PIN

Project ID

8502013HW0008C HWCSCH3B3

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COL. 5 EXTENDED AMOUNTS (IN FIGURES)	DOLLARS		w		w		w.		w
	CIS								
COL. 4 UNIT PRICES (IN FIGURES)	DOLLARS		w		u,		\$		w.
COL. 3 CLASSIFICATIONS		REMOVE PEDESTRIAN SIGNAL OR SIGN UNIT OR OTHER ILLUMINATED SIGNS FROM ANY POST		INSTALL PEDESTRIAN SIGNAL ON ANY TYPE POST		FURNISH ADJUSTABLE 3 SECTION 1-WAY, DIE CAST ALUMINUM TRAFFIC SIGNALS 8" - W/LED LENS		b) "2SPA"	
COL. 2 ENGINEER'S ESTIMATE OF		68.0 EACH	·	69.0 EACH		46.0 EACH		1.0 EACH	
COL. 1 ITEM NUMBER (SEQUENCE NO.)		T-3.21 (177)		T-3.6 (178)		T-30013L (179)		T-31175 (180)	

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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COL. 1	COL. 2	COL. 3	COL. 4	COI. 5	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EXTENDED AMOUNTS (IN FIGURES)	ro
(SEQUENCE NO.)	OUANTITIES		DOLLARS CTS	DOLLARS	CIS
T-31200	4.0	e) "VB" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR			
(181)	u Ova			w .	1
T-31210	42.0				
(182)	EACH	PAIR		U	
					ļ
					1
T-31225	10.0	c) "3MS"			
(183)	EACH			en.	
					<b> </b>
T-31235	3.0	d) "4MS"		,	
(184)	EACH			v	

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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	70	CTS		1	I	1	1	1	<sub>1</sub> [
	COL. 5 EXTENDED AMOUNTS (IN FIGURES)	DOLLARS	v <sub>2</sub> -		w-		w		
	, n	CIS							
	COL. 4 UNIT PRICES (IN FIGURES)	DOLLARS	v.		vs-		w.		w
STOCK OF THE MAST MOST ONE - BUREAU OF DESIGN	COL. 3 CLASSIFICATIONS		f) "VB-P" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR	g) "VB-2P" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR		FURNISH POLYCARBONATE INCANDESCENT PED SIGNAL W/LED LENS		INSTALL ONE CONTROL BOX AND CONTROLLER ON ANY POST OR SUPPORT	
	COL. 2 ENGINEER'S ESTIMATE OF OUANTITIES		2.0 EACH	35.0 EACH		63.0 EACH		9.0 EACH	
	COL. 1 ITEM NUMBER (SEQUENCE NO.)		T-31340 (185)	T-31351 (186)		T-33000L (187)		T-4.1 (188)	

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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COL. 5	EXTENDED AMOUNTS (IN FIGURES)	DOLLARS			w.						ν.			- <del> </del>	
		CTS													
COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS			w		14				8			<u> </u>	
<u>cor. 3</u>	CLASSIFICATIONS		INSTALL CONTROL BOX ON ANY POST			REMOVE ONE C	ANY POST OR SUPPORT		REMOVE CONTROL BOX FROM ANY POST OR SUPPORT			<u> </u>	CONDUIT IN UNPAVED ROADWAY		
COL. 2	ENGINEER'S ESTIMATE OF	COMMITTES	1.0	EACH		0.6	EACH		 1.0	EACH		50.0	다		
COL. 1	ITEM NUMBER	(SECOENCE NO.)	T-4.4	(189)		T-4.8	(190)		T-4.9	(191)		T-5.1	(192)		

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN

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Project ID

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COL. 5 EXTENDED AMOUNTS (IN FIGHRS)	DOLLARS	ερ.	vo-	en-	co.
	CIS			.	
COL. 4 UNIT PRICES	DOLLARS	v.	so-	v <sub>2</sub>	v.
COL. 3 CLASSIFICATIONS		FURNISH AND INSTALL 2" RIGID CONDUIT ON A POST	FURNISH AND INSTALL 2" RIGID UNDERGROUND CONDUIT IN PAVED ROADWAY	FURNISH AND INSTALL 2" RIGID UNDERGROUND CONDUIT IN PAVED SIDEWALK	RESTORING PERMANENT ROADWAY (INCLUDING SAWCUI)
COL. 2 ENGINEER'S ESTIMATE OF	OUANTITIES	20.0 L.F.	1,690.0 L.F.	120.0 L.F.	1,690.0 L.F.
COL. 1 ITEM NUMBER	(SEQUENCE NO.)	T-5.17 (193)	T-5.2 (194)	T-5.3 (195)	T-5.32 (196)

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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	<sub>ω</sub>	CIS									1		
COL. 5	EXTENDED AMOUNTS (IN FIGURES)	DOLLARS			φ.			80-		w			v
	0	CIS			<u> </u>			<u> </u>		_ <del></del> .	<u> </u> <del></del>		<u></u>
COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS			w			\$			<b>.</b>		v
COL. 3	CLASSIFICATIONS		RESTORING PERMANENT SIDEWALK			REMOVE CONDUIT FROM POST			•	UNDERGROUND CONDOIL		INSTALL CABLE (INCLUDES OVERHEAD)	
COL. 2	ENGINEER'S ESTIMATE OF	OUANTITIES	120.0	S EH		60.09	L.F.		170.0	L.H.		1,000.0	년 .편
COL. 1	ITEM NUMBER	(SEQUENCE NO.)	T-5.34	(197)		T-5.36	(198)		T-5.7	(199)		T-6.1	(200)

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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Project ID

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COL. 4 COL. 5	ICES EXTENDEI RES) (IN F	DOLLARS CTS DOLLARS CTS	· vo		w.		· · · · · · · · · · · · · · · · · · ·		(n)
COL. 3	CLASSIFICATIONS		REMOVE CABLE (INCLUDES OVERHEAD)	INSTALL MULTIPLE CABLE (INCLUDES OVERHEAD)		FURNISH 2 c # 10B (BREAKDOWN = 2#10 WITH 3RD WIRE FOR GROUNDING).		c) 7 CONDUCTOR, 14 A.W.G.	
COL. 2	ENGINEER'S ESTIMATE OF OUANTITIES		7,800.0 L.F.	7,800.0 L.F.		8,800.0 L.F.		4,300.0 L.F.	
<u>COL. 1</u>	ITEM NUMBER (SEQUENCE NO.)		T-6.10 (201)	T-6.2 (202)		T-60000B (203)		T-60040 (204)	

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NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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4 COL. 5	RICES EXTENDED AMOUNTS GIN FIGURES)	CTS DOLLIARS CTS			<u></u>			<u> </u>			<u> </u>		w-	
COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS			w.			W			or.		æ	
COL. 3	CLASSIFICATIONS		e) 13 CONDUCTOR, 14 A.W.G.			FURNISH JUNCTION BOX (10" X 8" X 4")			INSTALL JUNCTION BOX ON ANY POST			FURNISH AND INSTALL (2418) HAND BOX OR PULL BOX IN PAVED SIDEWALK		
COL. 2	ENGINEER'S ESTIMATE OF		0,007,6	T.F.		1.0	EACH		1.0	EACH		1.0 EACH		
COL. 1	ITEM NUMBER		T-60190	(205)		T-7.18	(206)		T-7.20	(207)		T-7.28 (208)		

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

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8502013HW0008C

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	ន្ទ	CIS				
COL. 5	EXTENDED AMOUNTS (IN FIGURES)	DOLLARS	<b>40</b> -	40-	<b>6</b>	ø,
		CIS	.			
COL. 4	UNIT PRICES (IN FIGURES)	DOLLARS	8	\$	es.	w
COL. 3	CLASSIFICATIONS		REMOVE PEDESTRIAN PUSHBUTTON AND PUSHBUTTON SIGN	REMOVE JUNCTION BOX	REMOVE (1812) HAND BOX OR PULL BOX IN PAVED SIDEWALK	REMOVE (2418) HAND BOX OR PULL BOX IN PAVED SIDEWALK
COL. 2	ENGINEER'S ESTIMATE OF		4.0 EACH	1.0 EACH	2.0 EACH	1.0 EACH
COL. 1	ITEM NUMBER		T-7.45 (209)	T-7.47 (210)	T-7.50 (211)	T-7.53 (212)

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN 850 Project ID HWC

IN 8502013HW0008C HWCSCH3B3

COL. 1	COL. 2	COL. 3	COL. 4		COL. 5	
ITEM NUMBER	ENGINEER'S ESTIMATE OF	CLASSIFICATIONS	UNIT PRICES (IN FIGURES)	EX	EXTENDED AMOUNTS (IN FIGURES)	
(SEÇOENCE NO.)	COMMITTES		DOLLARS		DOLLARS	CIS
T-79999 (213)	7.0	FURNISH ADVANCED SOLID STATE TRF CONTROLLER (6 LOAD SWITCH).				
			\$	w-		ı
T-8.10	14.0	RELOCATE CONCRETE PYLON WITH POST				] -
(214)	EACH			U		
					<u>.</u>	
T-8.8	14.0	INSTALL CONCRETE PYLON				
(215)	ЕАСН					
				<u> </u>	<u>+</u> — —	
T-8.9	14.0	REMOVE CONCRETE PYLON			-	
(216)	EACH					
			w	₩	- <del></del> ·	1
						1

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

Contract PIN

Project ID HW

8502013HW0008C HWCSCH3B3

S	CIS				
COL. 5 EXTENDED AMOUNTS (IN FIGURES)	DOLLARS			\$	
	CIS			_	
COL. 4 UNIT PRICES (IN FIGURES)	DOLLARS			v.	
COL. 3 CLASSIFICATIONS		14.0 FURNISH CONCRETE PYLON			
COL. 2 ENGINEER'S ESTIMATE OF	COMMITTES	14.0	EACH		
COL. 1 ITEM NUMBER	(SEÇUENCE NO.)	T-81000	(217)		

Contract PIN Project ID

8502013HW0008C HWCSCH3B3

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN

COL. 4 COL. 5	UNIT PRICES EXTENDED AMOUNTS (IN FIGURES)	DOLLARS CTS DOLLARS CTS	SUB-TOTAL:		SHALL NOT EXCEED 4% OF THE ABOVE SUB-TOTAL s	TOTAL BID PRICE:	A LEGIBLE BID IS ENTERED FOR EACH ITEM.
COL. 3	CLASSIFICATIONS			MOBILIZATION	PRICE BID SHALL NOT EXCEED 48 PRICE.		PLEASE BE SURE A LEGIBLE BID IS E
COL. 2	ENGINEER'S ESTIMATE OF			1.0	LUMP SUM		1d
COL. 1	ITEM NUMBER			6.39 A	(218)		

THE BIDDER SHALL INSERT THE TOTAL BID PRICE IN THE BID FORM ON PAGE C-4 OF THIS BID BOOKLET.

(NO TEXT ON THIS PAGE)

# BID FORM THE CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE

# BID FOR FURNISHING ALL LABOR AND MATERIAL NECESSARY AND REQUIRED FOR:

**PROJECT ID: HWCSCH3B3** 

# SAFE ROUTES TO SCHOOLS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10  $109^{TH}$  AVENUE

ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE

I.S. 77, 976 SENECA AVENUE

ST. JOAN OF ARC SCHOOL, 35-27 82<sup>ND</sup> STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

#### Together With All Work Incidental Thereto BOROUGH OF QUEENS CITY OF NEW YORK

Name of Bidder:	· · · · · · · · · · · · · · · · · · ·		······	·
Date of Bid Opening:				
Bidder is: (Check one, whichever applies)	Individua	1 ( )	Partnership ( )	Corporation ( )
Place of Business of Bidder:				
Bidder's Telephone Number:		Fax 1	Number:	
Bidder's E-Mail Address:				· · · · · ·
Residence of Bidder (If Individual):				
If Bidder is a Partnership, fill in the following Names of Partners	ng blanks:	Reside	nce of Partners	
If Bidder is a Corporation, fill in the following Organized under the laws of the State of				
Name and Home Address of President:		· · · · · · · · · · · · · · · · · · ·		
Name and Home Address of Secretary:				
Name and Home Address of Treasurer:				

#### **BID FORM**

The above-named Bidder affirms and declares:

- 1. The said bidder is of lawful age and the only one interested in this bid; and no person, firm or corporation other than hereinbefore named has any interest in this bid, or in the Contract proposed to be taken.
- 2. By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief: (1) the prices in this bid have been arrived at independently without collusion, consultation, communication or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor; (2) unless otherwise required by law, the prices quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and (3) No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.
- 3. No councilman or other officer or employee or person whose salary is payable in whole or in part from the City Treasury is directly or indirectly interested in this bid, or in the supplies, materials, equipment, work or labor to which it relates, or in any of the profits thereof.
- 4. The bidder is not in arrears to the City of New York upon debt or contract or taxes, and is not a defaulter, as surety or otherwise, upon any obligation of the City of New York, and has not been declared not responsible, or disqualified, by any agency of the City of New York or State of New York, nor is there any proceeding pending relating to the responsibility or qualification of the bidder to receive public contracts except as set forth on the Affirmation included as page C-6 of this Bid Booklet.

The bidder hereby affirms that it has paid all applicable City income, excise and other taxes for all years it has conducted business activities in New York City.

5. The bidder, as an individual, or as a member, partner, director or officer of the bidder, if the same be a firm, partnership or corporation, executes this document expressly warranting and representing that should this bid be accepted by the City and the Contract awarded to him, he and his subcontractors engaged in the performance: (1) will comply with the provisions of Section 6-108 of the Administrative Code of the City of New York and the non-discrimination provisions of Section 220a of the New York State Labor Law, as more expressly and in detail set forth in the Agreement; (2) will comply with Section 6-109 of the Administrative Code of the City of New York in relation to minimum wages and other stipulations as more expressly and in detail set forth in the Agreement; (3) have complied with the provisions of the aforesaid laws since their respective effective dates, and (4) will post notices to be furnished by the City, setting forth the requirements of the aforesaid laws in prominent and conspicuous places in each and every plant, factory, building and structure where employees engaged in the performance of the Contract can readily view it, and will continue to keep such notices posted until the supplies, materials and equipment, or work labor and services required to be furnished or rendered by the

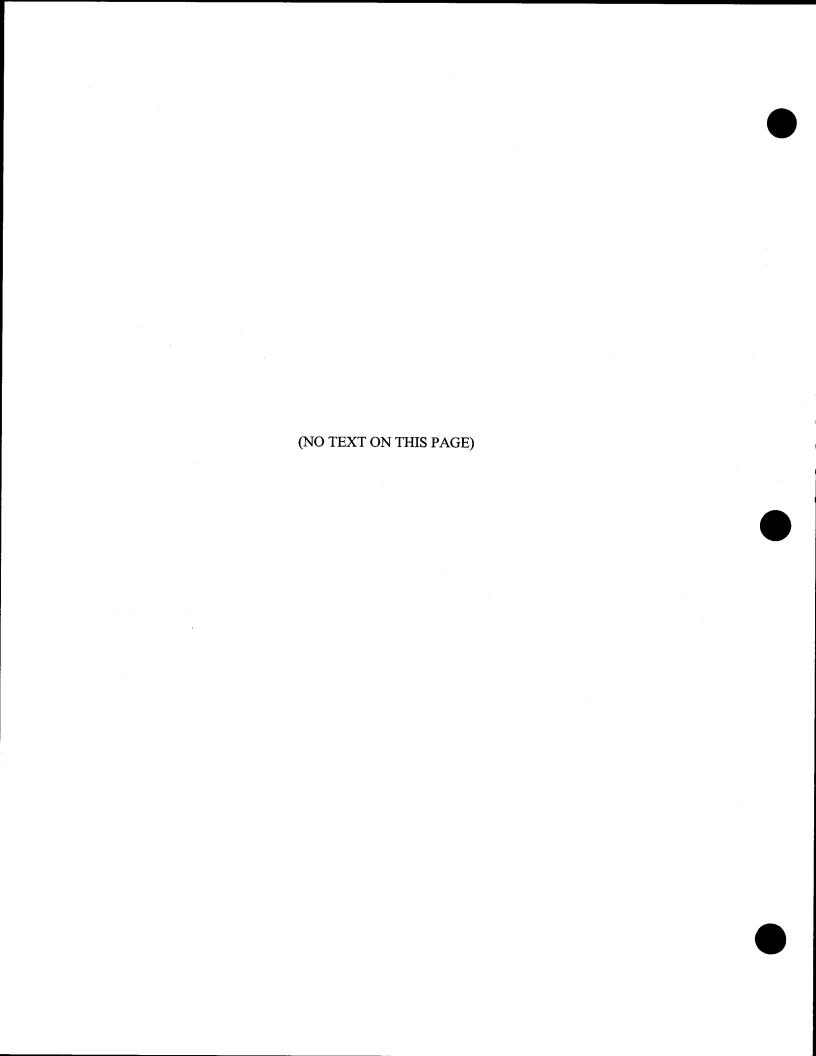
Contractor have been finally accepted by the City. In the event of any breach or violation of the foregoing, the Contractor may be subject to damages, liquidated or otherwise, cancellation of the Contract and suspension as a bidder for a period of three years. (The words, "the bidder", "he", "his", and "him" where used herein shall mean the individual bidder, firm, partnership or corporation executing this bid).

#### 6. Compliance Report

The bidder, as an individual, or as a member, partner, director, or officer of the bidder, if the same be a firm, partnership, or corporation, (1) represents that his attention has been specifically drawn to Executive Order No. 50, dated, April 25, 1980, on Equal Employment Compliance of the contract, and (2) warrants that he will comply with the provisions of Executive Order No. 50. The Employment Report must be submitted as part of the bid.

The bidder, as an individual, or as a member, partner, director, or officer of the bidder, if the same be a firm, partnership, or corporation, executes this document expressly warranting that he will comply with: (1) the provision of the contract on providing records, Chapter 8.

- 7. By submission of this bid, the bidder certifies that it now has and will continue to have the financial capability to fully perform the work required for this contract. Any award of this contract will be made in reliance upon such certification. Upon request therefor, the bidder will submit written verification of such financial capability in a form that is acceptable to the department.
- 8. In accordance with Section 165 of the State Finance Law, the bidder agrees that tropical hardwoods, as defined in Section 165 of the State Finance Law, shall not be utilized in the performance of this Contract, except as the same are permitted by the foregoing provision of law.
- 9. The bidder has visited and examined the site of the work and has carefully examined the Contract in the form approved by the Corporation Counsel, and will execute the Contract and perform all its items, covenants and conditions, and will provide, furnish and deliver all the work, materials, supplies, tools and appliances for all labor and materials necessary or required for the hereinafter named work, all in strict conformity with the Contract, for the prices set forth in the Bid Schedule:



BID	FORM	

#### PROJECT ID. <u>HWCSCH3B3</u>

<u>TOTAL BID PRICE</u>: In the space provided below, the Bidder shall indicate its Total Bid Price in figures. Such Total Bid Price is set forth on the final page of the Bid Schedule.

TOTAL BID PRICE: ( a/k/a BID PROPOSAL)

\$	,	
Ψ	 *******	

#### BIDDER'S SIGNATURE AND AFFIDAVIT

<u>WARNING!!!</u> If M/WBE goals have been established for this Contract, you MUST complete and submit the Affirmations on the 2nd page of the Subcontractor Utilization Plan (or a preapproved waiver) at the time you submit your bid. Failure to comply will result in the rejection of your bid.

Bidder:		_
Ву:	(Signature of Partner or corporate officer)	
Attest: (Corporate Seal)	Secretary of Corporate Bidder	

Affidavit on the following page should be subscribed and sworn to before a Notary Public

# **BID FORM** (TO BE NOTARIZED)

### AFFIDAVIT WHERE BIDDER IS AN INDIVIDUAL

STATE OF NEW YORK, COUNTY OF		
I am the person described in and who executed the forespects true.	oregoing bid, and the several matt	_ being duly sworn says: ters therein stated are in all
Subscribed and sworn to before me this day of,	(Signature of the perso	n who signed the Bid)
Notary Public		
AFFIDAVIT WHER	E BIDDER IS A PARTNERSHIP	
STATE OF NEW YORK, COUNTY OF	ss:	being duly sworn says:
I am a member of	the firm described in and alf of the firm, and the several ma	d which executed the foregoing atters therein stated are in all
Subscribed and sworn to before me this,	(Signature of Partner w	tho signed the Bid)
Notary Public		
AFFIDAVIT WHERE	BIDDER IS A CORPORATION	<u> </u>
STATE OF NEW YORK, COUNTY OF		being duly sworn says:
I am the of the above executed the foregoing bid. I reside at I have knowledge of the several matters therein stated	ve named corporation whose name	ne is subscribed to and which
a many states we are several matters therein states		
Subscribed and sworn to before me this,	(Signature of Corporate Officer	who signed the Bid)
Notary Public		
	N	

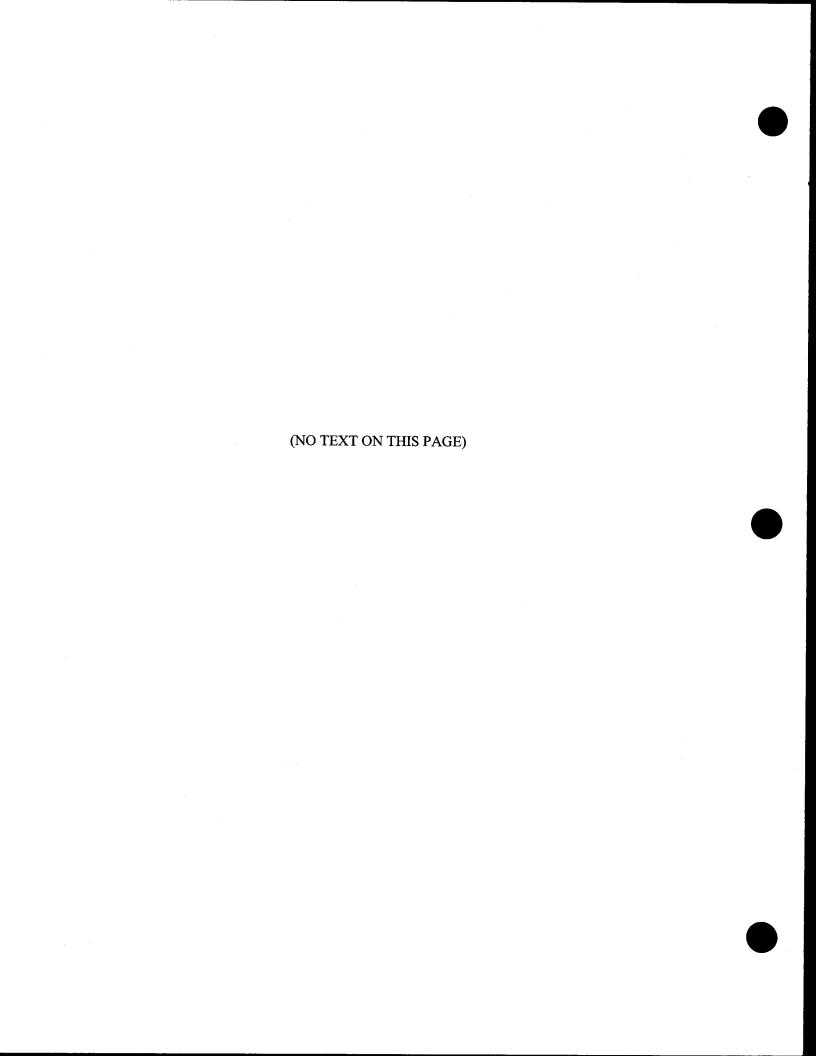
#### **AFFIRMATION**

upon de New Y York, r	ebt, contork, and nor is the	d bidder affirms and declares that said bid ract or taxes and is not a defaulter, as sure has not been declared not responsible, or any proceeding pending relating to the contracts except:	ety or otherwise, upon obligation of disqualified, by any agency of the responsibility or qualification of	to the City of e City of New
(If non	e, the bi	dder shall insert the word "None" in the sp	pace provided above.)	****
		idder:		
City_		State	Zip Code	
		BOX AND INCLUDE APPROPRIATE N		
/	A -	Individual or Sole Proprietorship* SOCIAL SECURITY NUMBER		
/	В-	Partnership, Joint Venture or other uning EMPLOYER IDENTIFICATION NUM		
/	C-	Corporation EMPLOYER IDENTIFICATION NUM	BER	
D.,,				
Ву:	Sign	ature		
Title:_	·-			

If a corporation, place seal here

This affirmation must be signed by an officer or duly authorized representative.

\*Under the Federal Privacy Act the furnishing of Social Security Numbers by bidders on City contracts is voluntary. Failure to provide a Social Security Number will not result in a bidder's disqualification. Social Security Numbers will be used to identify bidders, proposers or vendors to ensure their compliance with laws, to assist the City in enforcement of laws, as well as to provide the City a means of identifying of businesses which seek City contracts.



## BID BOND 1 FORM OF BID BOND

KNOW ALL MEN BY THESE PRESENTS. That we,
hereinafter referred to as the "Principal", and
hereinafter referred to as the "Surety" are held and firmly bound to THE CITY OF NEW YORK, hereinafter referred to as the "CITY", or to its successors and assigns in the penal sum of
(\$), Dollars lawful money of the United States, for the payment of which said sum of money well and truly to be made, we, and each of us, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.
Whereas, the Principal is about to submit (or has submitted) to the City the accompanying proposal, hereby made a part hereof, to enter into a contract in writing for
NOW, THEREFORE, the conditions of this obligation are such that if the Principal shall not withdraw said Proposal without the consent of the City for a period of forty-five (45) days after the opening of bids and in the event of acceptance of the Principal's Proposal by the City, if the Principal shall:  (a) Within ten (10) days after notification by the City, execute in quadruplicate and deliver
(a) Within ten (10) days after notification by the City, execute in quadruplicate and deliver to the City all the executed counterparts of the Contract in the form set forth in the Contract Documents, in accordance with the proposal as accepted, and
(b) Furnish a performance bond and separate payment bond, as may be required by the City, for the faithful performance and proper fulfillment of such Contract, which bonds shall be satisfactory in all respects to the City and shall be executed by good and sufficient sureties, and
(c) In all respects perform the agreement created by the acceptance of said Proposal as provided in the Information for Bidders, bound herewith and made a part hereof, or if the City shall reject the aforesaid Proposal, then this obligation shall be null and void; otherwise to remain in full force and effect.

#### BID BOND 2

In the event that the Proposal of the Principal shall be accepted and the Contract be awarded to him the Surety hereunder agrees subject only to the payment by the Principal of the premium therefore, if requested by the City, to write the aforementioned performance and payment bonds in the form set forth in the Contract Documents.

It is expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall in no event exceed the penal amount of this obligation as herein stated.

There shall be no liability under this bond if, in the event of the acceptance of the Principal's Proposal by the City, either a performance bond or payment bond, or both, shall not be required by the City on or before the 30th day after the date on which the City signs the Contract.

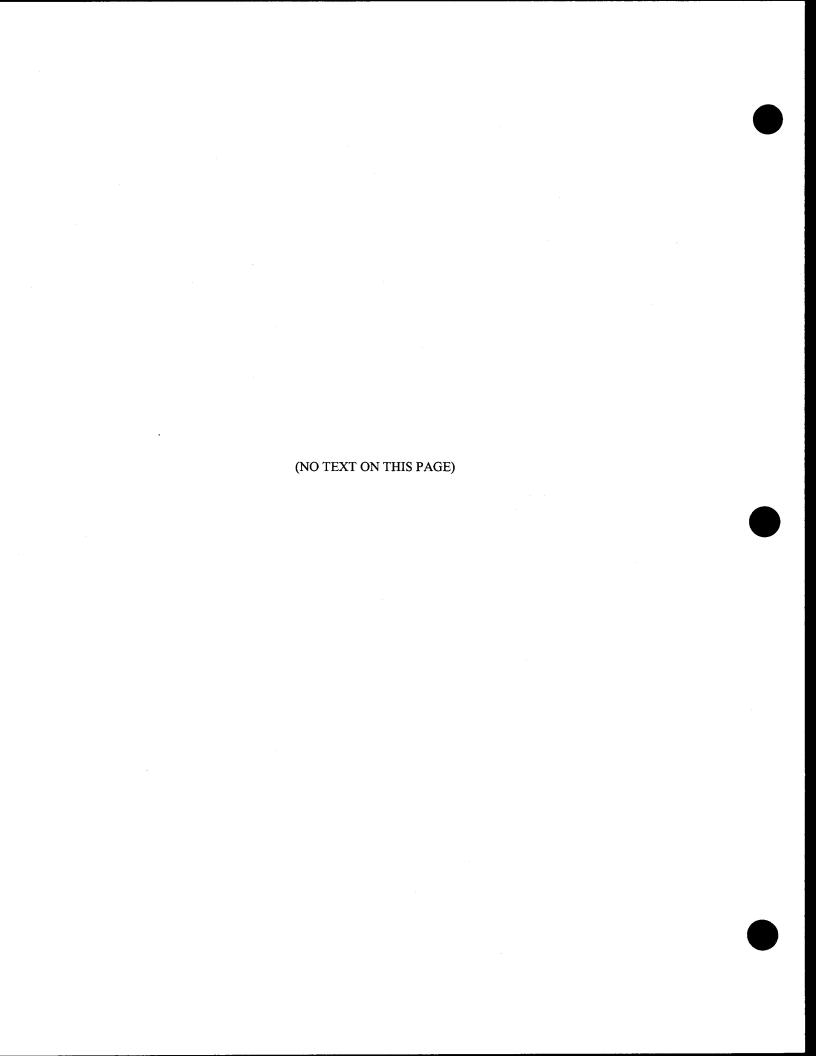
The surety, for the value received, hereby stipulates and agrees that the obligations of the Surety and its bond shall in no way be impaired or affected by any postponements of the date upon which the City will receive or open bids, or by any extensions of the time within which the City may accept the Principal's Proposal, or by any waiver by the City of any of the requirements of the Information for Bidders, and the Surety hereby waives notice of any such postponements, extensions, or waivers.

IN WITNESS WHEREOF, the Principal and such of them as are corporations have cau presents to be signed by their proper officers the	used their corporate seals to be here	eto affixed and these
(Seal)	Principal	(L.S.)
(Seal)	By:Surety By:	

# BID BOND 3

# ACKNOWLEDGMENT OF PRINCIPAL, IF A CORPORATION

State of	County of	ss:
On this	day of,	ss: ss:, before me personally came wn, who, being by me duly sworn, did depose and say foregoing instrument: that he knows the seal of said
	to me know	vn, who, being by me duly sworn, did depose and say
that he resides a	<u> </u>	The second secon
that he is the	of	
corporation; tha		rument is such seal; that it was so affixed by order of
		Notary Public
	ACKNOWLEDGMENT OF PR	INCIPAL, IF A PARTNERSHIP
State of	County of	ss:
On this	day of ,	ss:
******	to me know	vn and known to me to be one of the members of the
firm of		described in and who executed the foregoing uted the same as and for the act and deed of said
		Notary Public
	ACKNOWLEDGMENT OF PR	INCIPAL, IF AN INDIVIDUAL
State of	County of	ss:
On this	day of ,	ss: , before me personally appeared
	to me know	wn and known to me to be the person described in
and who execute	ed the foregoing instrument and ackn	owledged that he executed the same.
		Notary Public
	AFFIX ACKNOWLEDGMENTS AN	ND JUSTIFICATION OF SURETIES



#### M/WBE PROGRAM

#### SUBCONTRACTOR UTILIZATION PLAN - SCHEDULE B

Subcontractor Utilization Plan (Schedule B): The Subcontractor Utilization Plan (Schedule B) for this Contract is set forth on the following pages of this Bid Booklet. The Subcontractor Utilization Plan (Part I) indicates whether participation goals have been established for this Contract. If participation goals have been established for this Contract, the bidder must submit a Subcontractor Utilization Plan (Part II) with its bid.

<u>Contract Provisions</u>: Contract provisions regarding the participation of MWBE firms are set forth in Article 77 of the Contract. The bidder is advised to review these contract provisions.

<u>Waiver</u>: The bidder may seek a full or partial pre-award waiver of the Target Subcontracting Percentage in accordance with Article 77 of the Contract (See Part A, Section 10). The bidder's request for a waiver must be submitted at least seven (7) calendar days prior to the bid date. Waiver requests submitted after the deadline will not be considered. The form for requesting a waiver of the Target Subcontracting Percentage is set forth in the Subcontractor Utilization Plan (Part III).

Rejection of the Bid: The bidder must complete the Subcontractor Utilization Plan (Part II) set forth on the following pages. Subcontractor Utilization Plans which do not include the required affirmations will be deemed to be non-responsive, unless a full waiver of the Target Subcontracting Percentage is granted (Subcontractor Utilization Plan, Part III). In the event that the City determines that the bidder has submitted a Subcontractor Utilization Plan where the required affirmations are completed but other aspects of the Plan are not complete, or contain a copy or computation error that is at odds with the affirmation, the bidder will be notified by the Agency and will be given four (4) calendar days from receipt of notification to cure the specified deficiencies and return a completed plan to the Agency. Failure to do so will result in a determination that the Bid is non-responsive. Receipt of notification is defined as the date notice is emailed or faxed (if the bidder has provided an email address or fax number), or no later than five (5) days from the date of mailing or upon delivery, if delivered.

<u>Impact on LBE Requirements</u>: If goals have been established for the participation of M/WBEs, the contractor is not required to comply with the Locally Based Enterprise Program ("LBE"). The LBE Program is set forth in Article 67 of the Contract.



THE CITY OF NEW YORK

#### SCHEDULE B - Subcontractor Utilization Plan - Part I: Agency's Target

This page to be completed by contracting agency

#### **Contract Overview**

Pin# 8502013HW0008C FMS Project ID#: HWCSCH3B3 **Project Title** Safe Routes to Schools, Phase II **Department of Design and Construction Contracting Agency Agency Address** 30-30 Thomson Ave City Long Island City State NY Zip Code 11101 **Contact Person** Jessica Lavides Title MWBE Compliance Analyst Telephone # (718) 391-1065 Email lavidesje@ddc.nyc.gov

Project Description (attach additional pages if necessary)

#### SAFE ROUTES TO SCHOOLS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10 109<sup>TH</sup> AVENUE

ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE

I.S. 77, 976 SENECA AVENUE

ST. JOAN OF ARC SCHOOL, 35-27 82ND STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

Together With All Work Incidental Thereto BOROUGH OF QUEENS CITY OF NEW YORK

#### (1) √ Target Subcontracting Percentage

Percentage of total contract dollar value that agency estimates will be awarded to subcontractors in amounts under \$1 million for construction and professional services.

EXEMPT

#### Subcontractor Participation Goals\*

Complete and enter total for each Construction or Professional Services, or both (if applicable)

Group	Construction			Professional Services		
Black American	UNS	PECIFIED	%_		0	%
Hispanic American	UNS	PECIFIED	<u>%</u>		0	%
Asian American	UNS	PECIFIED	%		No Goal	
Caucasian Female	N	o Goal			0	%
Total Participation Goals	(2)	0	%_	(3)	0	<u>%</u>

<sup>\*</sup>Note: For this procurement, individual ethnicity and gender goals are not specified. The Total Participation Goals for construction subcontracts may be met by using Black American, Hispanic American or Asian American firms or any combination of such firms.

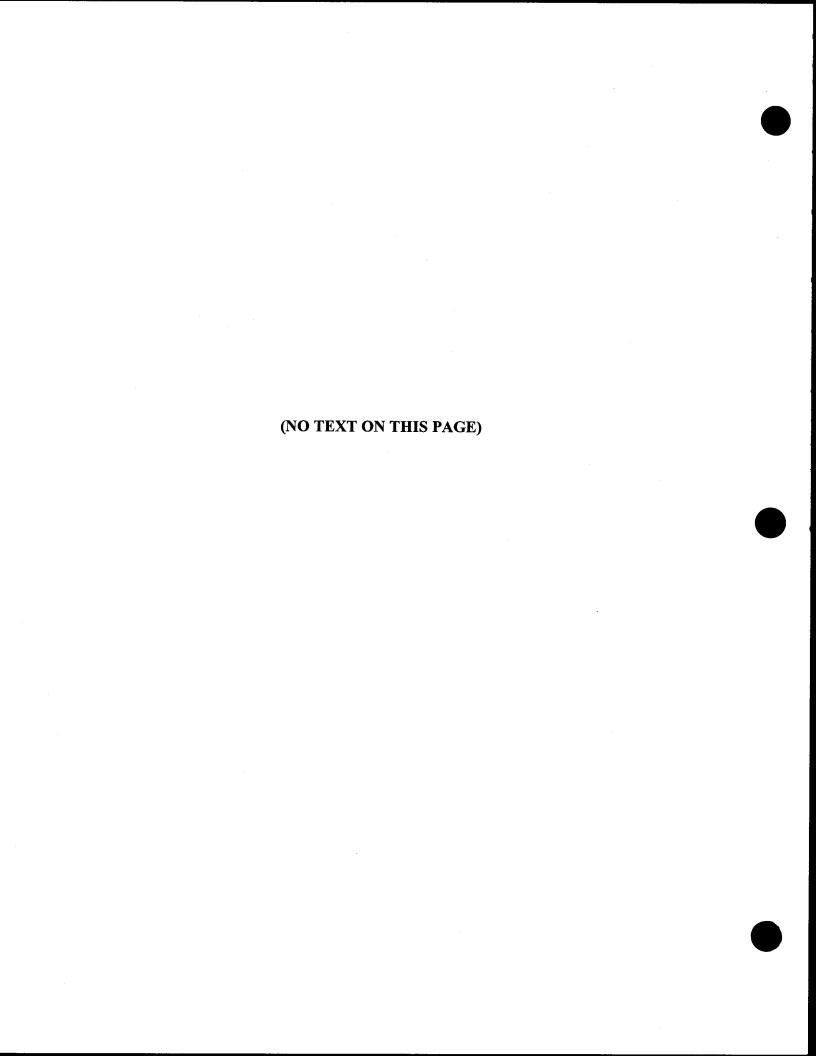
Tax ID #:				PIN#: <u>8502013</u>	<u>HW0008C</u>
SCHEDULE B - Subcon		on Plan – Par	t II: Bidder/Pro <sub>l</sub>	poser Subcor	tracting Plan
This page and the next (Part II he applicable boxes below, affirming	rein) are to be comple	eted by the bidder/p	proposer. AFFIRMA	TIONS; <u>Bidder/pro</u>	poser must check the
Bidder/proposer  AFFIRMS of It is a material term of the contra will award one or more subcont Percentage (as set forth in Part I exceed the Total Participation Go	or   DOES NOT A ct to be awarded that racts for amounts un unless it obtains a coals (as set forth in Pa	AFFIRM [statemer c, with respect to the der one million do full or partial waive art I) unless such g	e total amount of the ollars, sufficient to n er thereof, and it will oals are modified by	neet or exceed the l award subcontra / the Agency.	cts sufficient to meet or
Bidder/proposer □ AFFIRMS t	hat it intends to mee	et or exceed the T	arget Subcontractir	ng Percentage (as	set forth in Part I); or
☐ AFFIRMS t forth in Part	hat it has obtained a t I) and intends to aw	full/partial pre-av	vard waiver of the T Target Subcontract	arget Subcontrac ing Percentage, i	cting Percentage (as set f any; or
□ DOES NOT	AFFIRM	-			
Section I: Prime Contractor Co	ntact Information				1. 万 被分数 第 第
Tax ID #		FMS Ve	ndor ID#		
Business Name		Conta	ct Person		
Address					
	Em	-11			
Telephone # Section II: General Contract In	Emation	an			
1. Define the industry in which	ch work is to be perf	ormed.	eran eran eran eran eran eran eran eran	<u> </u>	
does include CM Build painting services, carpe This category does not constitute construction, maintenance/operation	as well as other consentry services, carpet include standard serv, such as trucking, sites.	truction related ser installation and rer vices which may be protection, site se	vices such as: demo noval, where related associated with con ccurity, site surveying	to new constructionstruction projects soil testing, extending	but which do not rmination, and
<ul> <li>Professional Services degree. Services of this advertising, health services engineering, and traffice</li> </ul>	s type include: legal, r vices, pure constructio	management consu on management, er services.	ilting, information ted nvironmental analysis	ennology, accountilis, scientific testing,	architecture and
a. Type of work on Prime Cont	ract (Check one):	-	k on Subcontract (		
☐ Construction ☐ Profession			on 🗆 Professiona	i Services ☐ Oti	ner
2. What is the expected per expect to award to all	percentage of the tot subcontracts?	tal contract dollar	value that you	%_	
Will you award subcor services contracts wit	ntract(s) in amounts	below \$ 1 million	for construction and proceed on the co	nd/or professiona ontract?	! ☐ Yes ☐ No
Section III: Subcontractor Utili			es and		
IMPORTANT: If you do not and perform more of the work you	ticinate that you will	subcontract at th a waiver of the T	e target level the ag arget Subcontraction	gency has specifi ng Percentage by	ed, because you will completing p.9).
Step 1: Calculate the percentage (of your total bid) that will go towards subcontracts under \$ 1M for construction and/or	Subcontracts ur (construction/profes		Total Bid/Proposa Value		Calculated Target Subcontracting Percentage
<ul><li>professional services</li><li>Subcontracts under \$1</li></ul>	\$				
dollars for amounts under participation goals apply	er \$1 million for constr to, and will be entere	ruction and/or profe d into the first line	ssional services. Thof Step 2.	is value defines th	e amount that
Total Bid/Proposal Value	ue: Provide the dollar	amount of the bid/	proposal.	فحطة منامن ممالمامية	will be awarded to one or
more subcontractors for or exceed the percenta	amounts under \$1 mi ige listed by the age	llion for construction ncy on page 6, at	n and/or professiona <b>line (1).</b>	il services. Triis pe	
NOTE: The "Calculated Target agency on Page 6, Line (1).	Subcontracting Perce	ntage" MUST equa	or exceed the Targe	et Subcontracting	Percentage listed by the

7

Tax	x ID #:		PIN	#: <u>8502013H\</u>	W0008C
SCH	HEDULE B - Subcontractor Utilization Plan – P t.	Part II	Bidder/Propose	er Subcontra	cting Plan –
Step :	2: late value of subcontractor participation goals				*
a.	Copy value from Step 1, line (4) – the total value of all expected subco	ontracts	Subcontracts (construction/profess	under \$1M sional services)	
	Under \$1M for construction and/or professional se	ervices	\$		<b>-</b>
b.	<ul> <li>From line a. above, allocate the dollar value of "Subcontracts under \$1M" by Construction and Professional Services.</li> </ul>		•	4	
	<ul> <li>If all subcontracts under \$1M are in one industry, enter "0" for the industry with no subcontracts.</li> <li>Amounts listed on these lines should add up to the value from line a.</li> </ul>	C	onstruction	Professiona	l Services
	Subcontracts under \$1M by industry  For Construction enter percentage from line (2) from Page 6.  For Professional Services enter percentage from line (3) from Page 6.	_\$_		\$	
c.	Total Participation Goals Percentages must be copied from Part I, lines (2) and (3).				
	Total Participation Goals	х _	%	<b>x</b>	%
d.	Value of Total Participation Goals	\$		<u></u> -	
√ S W	Type of work, ubcontracts in Amounts Under \$1 M Scope of Vork – Professional Services	, not by	n of type(s) of subcontract name of subcontractor	s III amounts unger	\$1M anticipated, by
Secti	on IV: Vendor Certification and Required Affirn			·	
here, provise upplied comment to comment to the province to th	by 1) acknowledge my understanding of the M/WBE sions of Local Law 129 of 2005, and the rules promulied in support of this subcontractor utilization plan is inply with the M/WBE requirements of this Contract are rules promulgated thereunder, all of which shall be and affirm that it is a material term of this contract the Target Subcontracting Percentage, unless a wair intract(s) sufficient to meet the Total Participation Go agree and affirm, if awarded this contract the Vendert the Target Subcontracting Percentage, or If the Verthe modified Target Subcontracting Percentage, if are pation of M/WBEs so as to meet the Total Participation	requilgated true a and the e deen at the ver is oals ur or inte	rements as set form thereunder; 2) afform nd correct; 3) agree pertinent provision ned to be material Vendor will award obtained, and the pless such goals and the vendor inter-	irm that the infice, if awarded in the infice of Local Laterms of this of subcontract (see modified by asonable, good iver, the Vender of the solicite of the	ormation this Contract, w 129 of 2005, contract; 4) s) sufficient to eard the Agency; d faith efforts or intends to
ignatu	ure	Date			
	ame				

#### SCHEDULE B - PART III - REQUEST FOR WAIVER OF TARGET SUBCONTRACTING PERCENTAGE

Contract Overview	To remain the contract of		
	FMS Ver	ndor ID #	
	T. I. a. I. a. a. a. 4	For all	—
	•	Email	
**	Competitive Sealed Bids	Bid/Response Due Date	
PIN # (for this procurement)	Type of work on Prime Contract (Check one):  ☐ Construction	Type of work on Subcontract (Check all that apply):  ☐ Construction ☐ Other	:
	☐ Professional Services	☐ Professional Services	
SUBCONTRACTING as descr	ribed in bid/solicitation documents (Cop	y this % figure from the solicitation)	
	total contract value anticipated by the age es subcontracts valued below \$1 million (e	ncy to be subcontracted for construction/professional ach)	
ACTUAL SUBCONTRACTING	as anticipated by vendor seeking waiv	<del>)</del> r	
% of the construction	total contract value anticipated <u>in good fai</u> uction/professional services subcontracts	th by the bidder/proposer to be subcontracted for valued below \$1 million (each)	
Basis for Waver Request:	Check appropriate box & explain in deta	ail below (attach additional pages if needed)	
☐ Vendor does not subcoto perform all such wor		ces, and has the capacity and good faith intention	
	ome of this type of work but at lower?	% than bid/solicitation describes, and has the	
. , ,			
	11 11 11 11 11 11 11 11 11 11 11 11 11		
CONTRACT NO.		DATE COMPLETED	
CONTRACT NO.	AGENCY	DATE COMPLETED	
CONTRACT NO.	AGENCY	DATE COMPLETED	
List 3 most recent contracts/su (complete ONLY if vendor has	ubcontracts performed for other agencies/operformed fewer than 3 NYC contracts)	entities	
TYPE OF WORK.	AGENCY/ENTITY	DATE COMPLETED	
Manager at agency/entity th	at hired vendor (Name/Phone No.)		
TYPE OF WORK.	AGENCY/ENTITY	DATE COMPLETED	
TYPE OF WORK	AGENCY/ENTITY	DATE COMPLETED	
	at hired vendor (Name/Phone No.)		
	I hereby affirm that the information s	upplied in support of this waiver request is true and	1
-			
	agency completion only		
	CTING OFFICER APPROVAL		
Signature:		Date:	
	ENT OFFICER APPROVAL		
Signature:		Date:	



#### APPRENTICESHIP PROGRAM REQUIREMENTS

Bidders are advised that the Apprenticeship Program Requirements set forth below apply to each contract
for which a check mark is indicated before the word "Yes". Compliance with these requirements will be
determined solely by the City.

2/	VEC	NO	`
V	YES	N	J

#### (1) Apprenticeship Program Requirements

Notice to Bidders: Please be advised that, pursuant to the authority granted to the City under Labor Law Section 816-b, the Department of Design and Construction hereby requires that the contractor awarded a contract as a result of this Invitation for Bids, and any of its subcontractors with subcontracts worth one million dollars or over, have, prior to entering into such contract or subcontract, apprenticeship agreements appropriate for the type and scope of work to be performed that have been registered with, and approved by, the New York State Commissioner of Labor. In addition, the contractor and its subcontractors will be required to show that such apprenticeship programs have three years of current, successful experience in providing career opportunities.

The failure to prove, upon request, that these requirements have been met shall result in the contract not being awarded to the contractor or the subcontract not being approved.

Please be further advised that, pursuant to Labor Law Section 220, the allowable ratio of apprentices to journeypersons in any craft classification shall not be greater than the ratio permitted to the contractor as to its workforce on any job under the registered apprenticeship program.

# (2) Apprenticeship Program Questionnaire

The bidder must submit a completed and signed Apprenticeship Program Questionnaire. The Questionnaire is set forth on the following page of the Bid Booklet.

# APPRENTICESHIP PROGRAM QUESTIONNAIRE

## PROJECT ID. <u>HWCSCH3B3</u>

The bidder must submit a completed and signed Apprenticeship Program Questionnaire.

	Name of Bidder:	
1.	Does the bidder have an Apprenticeship Progra. [Note: Participation may be by either direct spo	am appropriate for the type and scope of work to be performed on sorship or through collective bargaining agreement(s).]
	YES	NO
2.		een registered with, and approved by, the New York Sta
	YES	NO
3.	Has the bidder's Apprenticeship Program ha opportunities?	nd three years of successful experience in providing care
	YES	NO
expe	rience the Apprenticeship Program has had in pross if necessary.	shall, in the space below, provide information regarding the oviding career opportunities. The bidder may attach additional
Bidde	er:	
By:		Title:
Date:	(Signature of Partner or Corporate Of	fficer)
CITY	OF NEW YORK	11

Project ID.	
-------------	--

# SAFETY QUESTIONNAIRE

The bidder must include, with its bid, all information requested on this Safety Questionnaire. Failure to provide a completed and signed Safety Questionnaire at the time of bid opening may result in disqualification of the bid as non-responsive.

1. Bidder Information:		
Company Name:		
DDC Project Number:		
Company Size: Ten (1	0) employees or less	
Greate	r than ten (10) employees	
Company has previously worke	d for DDC	
2. Type(s) of Construction Work		
TYPE OF WORK	LAST 3 YEARS	THIS PROJECT
General Building Construction		
Residential Building Construction		
Nonresidential Building Construction	· · · · · · · · · · · · · · · · · · ·	
Heavy Construction, except building		
Highway and Street Construction		
Heavy Construction, except highways		
Plumbing, Heating, HVAC		
Painting and Paper Hanging		
Electrical Work		
Masonry, Stonework and Plastering		
Carpentry and Floor Work		
Roofing, Siding, and Sheet Metal		
Concrete Work		
Specialty Trade Contracting		
Asbestos Abatement		
Other (specify)	•	
	<del></del>	

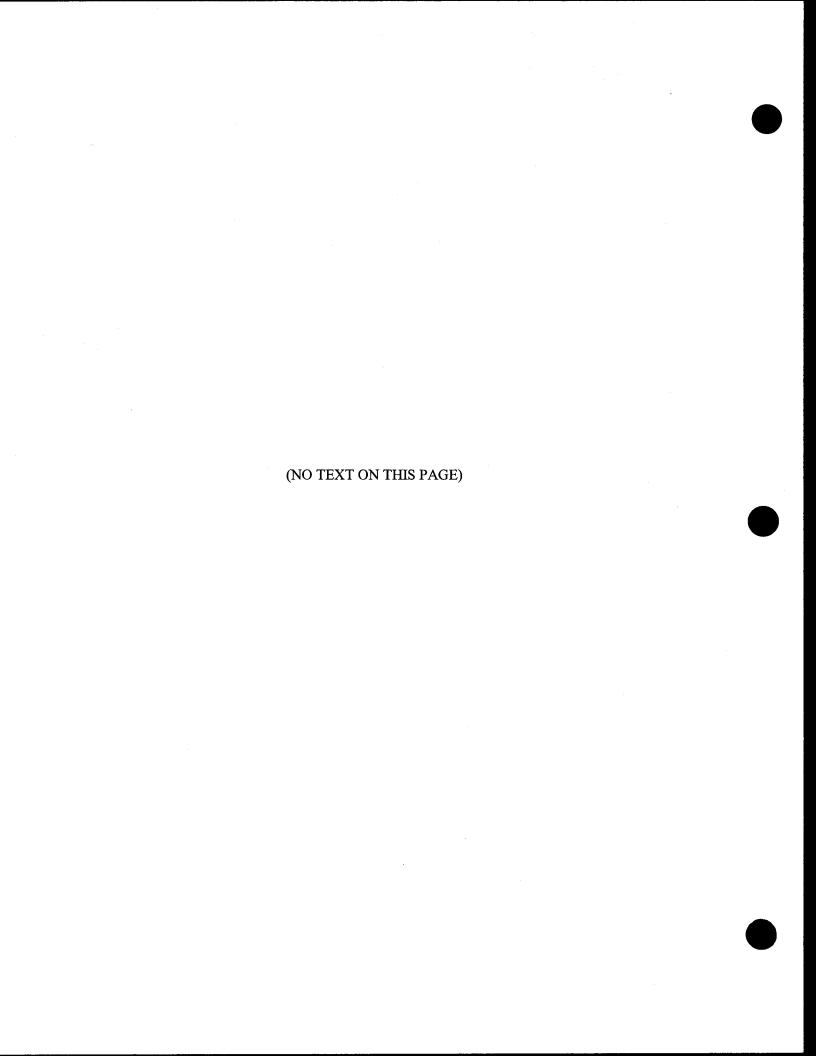
#### 3. Experience Modification Rate:

The Experience Modification Rate (EMR) is a rating generated by the National Council of Compensation Insurance (NCCI). This rating is used to determine the contractor's premium for worker's compensation insurance. The contractor may obtain its EMR by contacting its insurance broker or the NCCI. If the contractor cannot obtain its EMR, it must submit a written explanation as to why.

		Project ID.
The Contractor must indicate contractors with less than thr	e its <u>Intrastate</u> and <u>Interstate EMR for</u> ee years of experience, the EMR wi	or the past three years. [Note: For ll be considered to be 1.00].
YEAR	<u>INTRA</u> STATE RATE	<u>INTER</u> STATE RATE
contractor must attach, to t	erstate EMR for any of the past the his questionnaire, a written explaitaken to correct the situation resu	ree years is greater than 1.00, the nation for the rating and identify Iting in that rating.
4. OSHA Information:		
Contractor hat Department of	s received a willful violation issued f Buildings (NYCDOB) within the	by OSHA or New York City last three years.
Contractor ha fatality, or ho	s had an incident requiring OSHA r spitalization of three or more emplo	notification within 8 hours (i.e., byees).
employees, on a yearly basis t	Health Act (OSHA) of 1970 require o complete and maintain on file the form is commonly referred to as the	form entitled "Log of Work related
The OSHA 300 Log must be semployees.	ubmitted for the last three years for	contractors with more than ten
The Contractor must indicate payroll records for the past thr	the total number of hours worked by ee years.	its employees, as reflected in
given year, the total number of	incidents is the total number of nor 00,000 hours represents the equivalent	es (the Incident Rate) for the past e formula set forth below. For each n-fatal injuries and illnesses reported ent of 100 employees working forty
Incident Rate =	Total Number of Hours W	Incidents X 200,000 /orked by Employees

			·
			- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
647.			
		4.4.	
Incident Rate for the	ident Rate for any of the pa type of construction it perfor a written explanation for the	rms (listed below), the co	
General Building Cons	truction	8.5	
Residential Building Co	onstruction	7.0	
Nonresidential Building	g Construction	10.2	
Heavy Construction, ex	-	8.7	
Highway and Street Co		9.7	
Heavy Construction, ex		8.3	
Plumbing, Heating, HVAC		11.3	
Painting and Paper Hanging		6.9	
Electrical Work		9.5	
Masonry, Stonework and Plastering		10.5	
Carpentry and Floor W	——————————————————————————————————————	12.2	
Roofing, Siding, and Sh		10.3	
Concrete Work	iot iviotal	8.6	
Specialty Trade Contracting		8.6	
5. Safety Performance	e on Previous DDC Project(s	s)	
Contrac	ctor previously audited by the	DDC Office of Site Safety	<i>7</i> .
DDC P	roject Number(s):		
Accide	nt on previous DDC Project(s)	).	
[Examp	or Life-altering Injury on DE oles of a life-altering injury income of a life-altering injury income of neurological func	clude loss of limb, loss of	
Date:	By:		
	(Signature of	f Owner, Partner, Corporat	e Officer)
	Title:	-	, quality

Project ID.



### **Pre-Award Process**

The bidder is advised that as part of the pre-award review of its bid, it may be required to submit the information described in Sections (A) through (D) below. If required, such information must be submitted by the bidder within five (5) business days following receipt of notification from DDC that it is among the low bidders. Such notification from DDC will be by facsimile or in writing and will specify the types of information must be submitted. The types of information the bidder may be required to submit are described below. In the event the bidder fails to submit the required information within the specified time frame, its bid may be rejected as nonresponsive.

\*\*\*\*\*\*\*\*\*\*\*\*\*

- (A) Project Reference Form: If required, the bidder must complete and submit the Project Reference Form set forth on pages 17 through 19 of this Bid Booklet. The Project Reference Form consists of 3 parts: (1) Similar Contracts Completed by the Bidder, (2) Contracts Currently Under Construction by the Bidder, and (3) Pending Contracts Not Yet Started by the Bidder.
- (B) Copy of License: If required, the bidder must submit a copy of the license under which the bidder will be performing the work. Such license must clearly show the following: (1) Name of the Licensee, (2) License Number, and (3) Expiration date of the License. A copy of the license will be required from bidders for the following contracts: Plumbing Work, Electrical Work and Asbestos Abatement.
- (C) Financial Information: If required, the bidder must submit the financial information described below:
  - (1) Audited Financial Statements: Financial statements (Balance Sheet and Income Statement) of the entity submitting the bid, as audited by an independent auditor licensed to practice as a certified public accountant (CPA). Audited financial statements for the three most recent fiscal years must be submitted. Each such financial statement must include the auditor's standard report.

If the bidder does not have audited financial statements, it must submit an affidavit attesting to the fact that the bidder does not have such statements. In addition, the bidder must submit the following documentation covering the three most recent fiscal years: signed federal tax returns, unaudited financial statements, and a "certified review letter" from a certified public accountant (CPA) verifying the unaudited financial statements.

Unless the most recent audited or unaudited financial statement was issued within ninety (90) days, the bidder must submit interim financial information that includes data on financial position and results of operation (income data) for the current fiscal year. Such information may be summarized on a monthly or quarterly basis or at other intervals.

(2) Schedule of Aged Accounts Receivable, including portion due within ninety (90) days.

- Project Specific Information: If required, the bidder must submit the project specific (D) information described below:
  - Statement indicating the number of years of experience the bidder has had and in what (1) type of construction.
  - Resumes of all key personnel to be involved in the project, including the proposed (2) project superintendent.
  - List of significant pieces of equipment expected to be used for the contract, and whether (3) such equipment is owned or leased.
  - Description of work expected to be subcontracted, and to what firms, if known. (4)
  - List of key material suppliers. (5)
  - (6) Preliminary bar chart time schedule
  - Contractor's expected means of financing the project. This should be based on the (7) assumption that the contractor is required to finance 2X average monthly billings throughout the contract period.
  - Any other issues the contractor sees as impacting his ability to complete the project (8) according to the contract.

In addition to the information described in Sections (A) through (D) above, the bidder shall submit such additional information as the Commissioner may require, including without limitation, an explanation or justification for specific unit price items.

The bidder is further advised that it may be required to attend a pre-award meeting with DDC representatives. If such a meeting is convened, the bidder will be advised as to any additional material to be provided.

## PROJECT REFERENCES – SIMILAR CONTRACTS COMPLETED BY THE BIDDER Ą

List all contracts substantially completed within the last 4 years similar to the contract being awarded, up to a maximum of 10, in descending order of date of substantial completion.

Architect/Engineer Reference & Tel. No. if different from owner				
Owner Reference & Tel. No.				
Date Completed				
Contract Amount (\$000)				
Contract				
Project & Location				

# PROJECT REFERENCES - CONTRACTS CURRENTLY UNDER CONSTRUCTION BY THE BIDDER B.

List all contracts currently under construction even if they are not similar to the contract being awarded.

Architect/En gineer Reference & Tel. No. if different	from owner			
Owner Reference & Tel. No.				
Date Scheduled to Complete				
Uncompleted Portion (\$000)				
Subcontracted to Others (\$000)				
Contract Amount (\$000)				
Contract				
Project & Location				

CITY OF NEW YORK
DEPARTMENT OF DESIGN AND CONSTRUCTION

BID BOOKLET SEPTEMBER 2008

## PROJECT REFERENCES – PENDING CONTRACTS NOT YET STARTED BY THE BIDDER ن

List all contracts awarded to or won by the bidder but not yet started.

Architect/Engineer Reference & Tel. No. if different from owner				
Owner R Reference & Tel. No.				
Date Scheduled to Start				
Contract Amount (\$000)				
Contract				
Project & Location				

CITY OF NEW YORK
DEPARTMENT OF DESIGN AND CONSTRUCTION

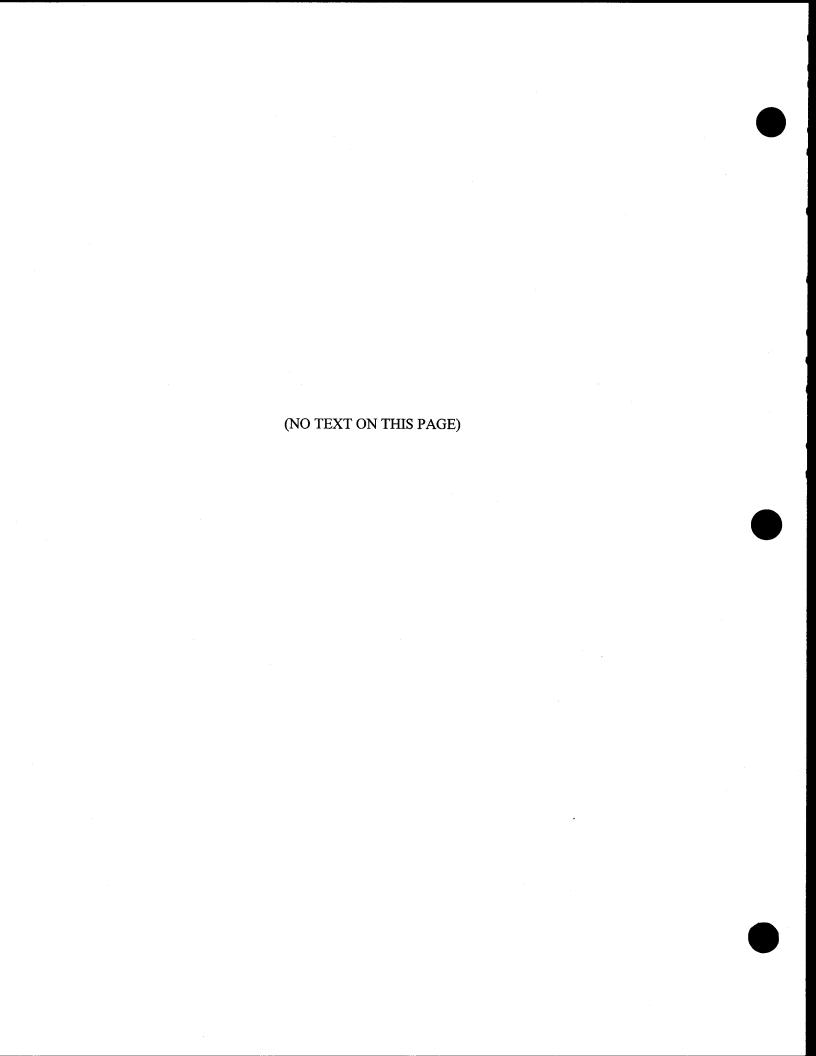
BID BOOKLET SEPTEMBER 2008 (NO TEXT ON THIS PAGE)

### OFFICE OF THE MAYOR **BUREAU OF LABOR SERVICES CONTRACT CERTIFICATE**

To be completed if the contract is less than \$1,000,000

Contractor:	
Address:	
Telephone Number:	
Name and Title of Signatory:	
Contracting Agency or Owner:	
Project Number:	
Proposed Contract Amount:	
Description and Address of Proposed Contract:	
Names of Subcontractors in the amount of 750,000 or more on this castate indicating that trades will be subcontracted):	
I, (fill in name of person signing) hereby affirm that I am authorized by the above-named contractor to	antify that said contractorly
proposed contract with the above-named owner or city agency is less is made in accordance with Executive Order No. 50 (1980) as amend	than \$1,000,000. This affirmation
Date	nature
WILLFUL OR FRAUDULENT FALSIFICATION OF ANY D SUBMITTED HEREWITH MAY RESULT IN THE TERMINATION	
THE CITY AND THE BIDDER OR CONTRACTOR AND BAR THE	

PARTICIPATION IN ANY CITY CONTRACT FOR A PERIOD OF UP TO THREE YEARS. FURTHER, SUCH FALSIFICATION MAY RESULT IN CRIMINAL PROSECUTION.

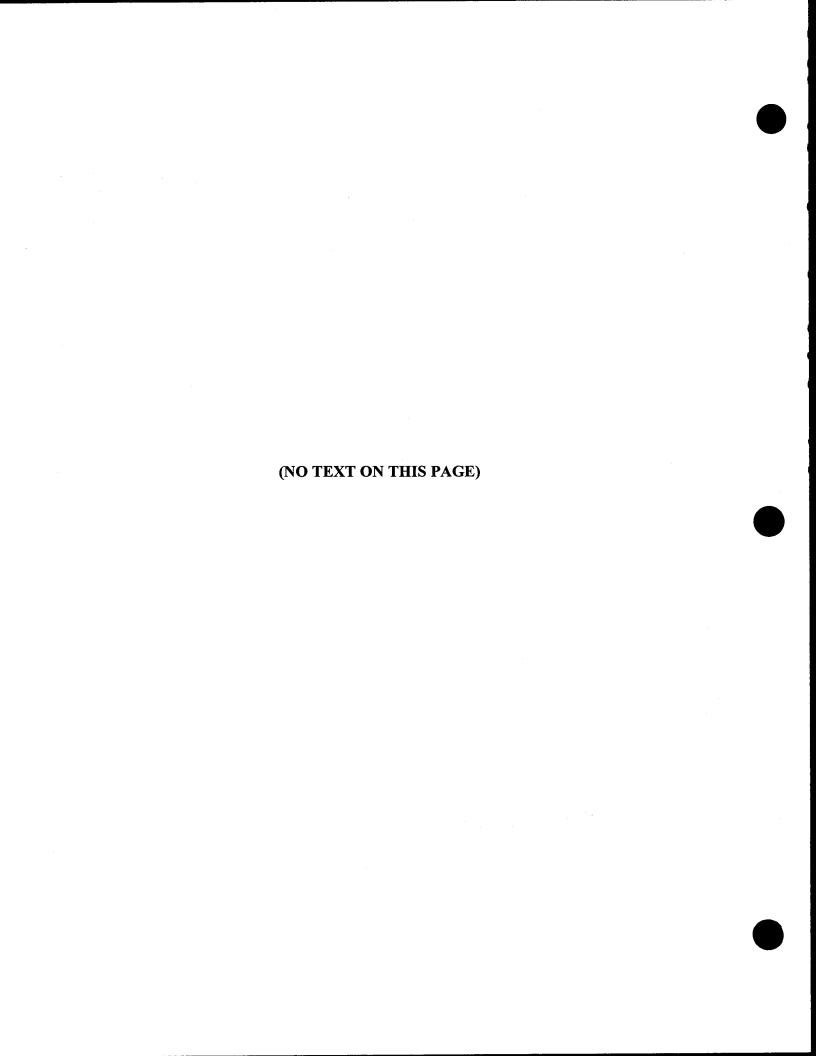


### **VENDEX COMPLIANCE**

- (A) <u>Vendex Fees:</u> Pursuant to Procurement Policy Board Rule 2-08(f)(2), the contractor will be charged a fee for the administration of the VENDEX system, including the Vendor Name Check process, if a Vendor Name Check review is required to be conducted by the Department of Investigation. The contractor shall also be required to pay the applicable required fees for any of its subcontractors for which Vendor Name Check reviews are required. The fee(s) will be deducted from payments made to the contractor under the contract. For contracts with an estimated value of less than or equal to \$1,000,000, the fee will be \$175 per Vendor Name Check review. For contracts with an estimated value of greater than \$1,000,000, the fee will be \$350 per Vendor Name Check review.
- **(B)** Confirmation of Vendex Compliance: The Bidder shall submit this Confirmation of Vendex Compliance to the Department of Design and Construction, Contracts Section, 30-30 Thomson Avenue First Floor, Long Island City, NY 11101.

**<u>Bid Information</u>**: The Bidder shall complete the bid information set forth below.

	Name of Bidder:
	Bidder's Address:
	Bidder's Telephone Number:
	Bidder's Fax Number:
	Date of Bid Opening:
	Project ID:
	ex Compliance: To demonstrate compliance with Vendex requirements, the Bidder shall complete Section (1) or Section (2) below, whichever applies.
(1)	Submission of Vendex Questionnaires to MOCS: By signing in the space provided below, the Bidder certifies that as of the date specified below, the Bidder has submitted Vendex Questionnaires to the Mayor's Office of Contract Services, Attn: VENDEX, 253 Broadway, 9 <sup>th</sup> Floor, New York, New York 10007.
	Date of Submission:
	By:
	By:(Signature of Partner or corporate officer)
	Print Name:
(2)	Submission of Certification of No Change to DDC: By signing in the space provided below, the Bidder certifies that it has read the instructions in a "Vendor's Guide to Vendex" and that such instructions do not require the Bidder to submit Vendex Questionnaires. The Bidder has completed TWO ORIGINALS of the Certification of No Change set forth on the next page of this Bid Booklet.
	By:(Signature of Partner or corporate officer)
	Print Name:



### **Certificate of No Change Form**



- Please submit two completed forms. Copies will not be accepted.
- Please send both copies to the agency that requested it, unless you are advised to send it directly to the Mayor's Office of Contract Services (MOCS).
- A materially false statement willfully or fraudulently made in connection with this certification, and/or the failure to conduct appropriate due diligence in verifying the information that is the subject of this certification, may result in rendering the submitting entity non-responsible for the purpose of contract award.
- A materially false statement willfully or fraudulently made in connection with this certification may subject the person making the false statement to criminal charges

T <sub>i</sub>	, being duly sworn, state that I have read
Enter Your Name	
as identified on page one of this form and certify	knowledge, information and belief, those answers best of my knowledge, information, and belief,
principal questionnaire(s) and any submission of	nitting vendor that the information contained in the f change identified on page two of this form have ue, to the best of my knowledge, to be full, complete
I understand that the City of New York will rely of additional inducement to enter into a contract w	on the information supplied in this certification as ith the submitting entity.
Vendor Questionnaire This section is This refers to the vendor questionnaire(s) subm	required. itted for the vendor doing business with the City.
Name of Submitting Entity:	
Vendor's Address:	
Vendor's EIN or TIN:	Requesting Agency:
Are you submitting this Certification as a parent	? (Please circle one) Yes No
Signature date on the last full vendor questionn	aire signed for the submitting vendor:
Signature date on change submission for the su	bmitting vendor:

### **Principal Questionnaire**



This section refers to the most recent principal questionnaire submissions.

Principal Name	Date of signature on last full Principal Questionnaire	Date(s) of signature on submission of change
1		
2	·	444
3		
4		
5		
6		
Check if additional changes wer	e submitted and attach a document with the	e date of additional submissions
Certification This section in This form must be signed and not Certified By:  Name (Print)	tarized. Please complete this twice. C	opies will not be accepted.
Title		
Name of Submitting Entity		
Signature	· · · · · · · · · · · · · · · · · · ·	Date
Notarized By:		
Notary Public	County License Issued	License Number
Sworn to before me on:	<del></del>	

### **Certificate of No Change Form**



- Please submit two completed forms. Copies will not be accepted.
- Please send both copies to the agency that requested it, unless you are advised to send it directly to the Mayor's Office of Contract Services (MOCS).
- A materially false statement willfully or fraudulently made in connection with this certification, and/or the failure to conduct appropriate due diligence in verifying the information that is the subject of this certification, may result in rendering the submitting entity non-responsible for the purpose of contract award.
- A materially false statement willfully or fraudulently made in connection with this certification may subject the person making the false statement to criminal charges

1,	, being duly sworn, state that I have read
Enter Your Name	
and understand all the items contained in the vendor as identified on page one of this form and certify that changed. I further certify that, to the best of my know are full, complete, and accurate; and that, to the best those answers continue to be full, complete, and accurate.	as of this date, these items have not ledge, information and belief, those answers of my knowledge, information, and belief,
In addition, I further certify on behalf of the submitting principal questionnaire(s) and any submission of charnot changed and have been verified and continue, to and accurate.	nge identified on page two of this form have
I understand that the City of New York will rely on the additional inducement to enter into a contract with the	
Vendor Questionnaire This section is requ This refers to the vendor questionnaire(s) submitted to	
Name of Submitting Entity:	
Vendor's Address:	The state of the s
Vendor's EIN or TIN:Requ	lesting Agency:
Are you submitting this Certification as a parent? (Ple	ease circle one) Yes No
Signature date on the last full vendor questionnaire s	gned for the submitting vendor:
Signature date on change submission for the submitt	ng vendor:

### **Principal Questionnaire**



This section refers to the most recent principal questionnaire submissions.

Principal Name	Date of signature on last full Principal	Date(s) of signature on
	Questionnaire	submission of change
1	·	
<u> </u>		·
<b>3</b>		
5		
<b>3</b>		
ertification This section his form must be signed and his certified By:  Name (Print)	n is required. notarized. Please complete this twice.	Copies will not be accepted.
Title		
Name of Submitting Entity		
Signature		Date
Notarized By:		
Notary Public	County License Issued	License Number
Sworn to before me on:		
Date	e	

### IRAN DIVESTMENT ACT COMPLIANCE RIDER

### FOR NEW YORK CITY CONTRACTORS

The Iran Divestment Act of 2012, effective as of April 12, 2012, is codified at State Finance Law ("SFL") §165-a and General Municipal Law ("GML") §103-g. The Iran Divestment Act, with certain exceptions, prohibits municipalities, including the City, from entering into contracts with persons engaged in investment activities in the energy sector of Iran. Pursuant to the terms set forth in SFL §165-a and GML §103-g, a person engages in investment activities in the energy sector of Iran if:

- (a) The person provides goods or services of twenty million dollars or more in the energy sector of Iran, including a person that provides oil or liquefied natural gas tankers, or products used to construct or maintain pipelines used to transport oil or liquefied natural gas, for the energy sector of Iran; or
- (b) The person is a financial institution that extends twenty million dollars or more in credit to another person, for forty-five days or more, if that person will use the credit to provide goods or services in the energy sector in Iran and is identified on a list created pursuant to paragraph (b) of subdivision three of Section 165-a of the State Finance Law and maintained by the Commissioner of the Office of General Services.

A bid or proposal shall not be considered for award nor shall any award be made where the bidder or proposer fails to submit a signed and verified bidder's certification.

Each bidder or proposer must certify that it is not on the list of entities engaged in investment activities in Iran created pursuant to paragraph (b) of subdivision 3 of Section 165-a of the State Finance Law. In any case where the bidder or proposer cannot certify that they are not on such list, the bidder or proposer shall so state and shall furnish with the bid or proposal a signed statement which sets forth in detail the reasons why such statement cannot be made. The City of New York may award a bid to a bidder who cannot make the certification on a case by case basis if:

- (1) The investment activities in Iran were made before the effective date of this section (i.e., April 12, 2012), the investment activities in Iran have not been expanded or renewed after the effective date of this section and the person has adopted, publicized and is implementing a formal plan to cease the investment activities in Iran and to refrain from engaging in any new investments in Iran: or
- (2) The City makes a determination that the goods or services are necessary for the City to perform its functions and that, absent such an exemption, the City would be unable to obtain the goods or services for which the contract is offered. Such determination shall be made in writing and shall be a public document.

### BIDDER'S CERTIFICATION OF COMPLIANCE WITH IRAN DIVESTMENT ACT

Pursuant to General Municipal Law §103-g, which generally prohibits the City from entering into contracts with persons engaged in investment activities in the energy sector of Iran, the bidder/proposer submits the following certification:

[Please Check One] **BIDDER'S CERTIFICATION** By submission of this bid or proposal, each bidder/proposer and each person signing on behalf of any bidder/proposer certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief, that each bidder/proposer is not on the list created pursuant to paragraph (b) of subdivision 3 of Section 165-a of the State Finance Law. I am unable to certify that my name and the name of the bidder/proposer does not appear on the list created pursuant to paragraph (b) of subdivision 3 of Section 165-a of the State Finance Law. I have attached a signed statement setting forth in detail why I cannot so certify. \_\_\_\_\_, New York Dated: **SIGNATURE** PRINTED NAME TITLE Sworn to before me this day of\_\_\_\_\_, 20\_ **Notary Public** Dated:

### THE CITY OF NEW YORK **DEPARTMENT OF SMALL BUSINESS SERVICES DIVISION OF LABOR SERVICES CONTRACT COMPLIANCE UNIT** 110 WILLIAMS STREET **NEW YORK, NEW YORK 10038**

PHONE: (212) 513-6323

FAX:

(212) 618-8879

### **CONSTRUCTION**

### **EMPLOYMENT**

### **REPORT**

(NO TEXT ON THIS PAGE)

The City of New York
Department of Small Business Services
Division of Labor Services
Contract Compliance Unit
110 William Street
New York, New York 10038
Phone: (212) 513 – 6323

Fax: (212) 618-8879

### CONSTRUCTION EMPLOYMENT REPORT INSTRUCTIONS

### WHO MUST FILE A CONSTRUCTION EMPLOYMENT REPORT

A Construction Employment Report (ER) must be filed if you meet the following conditions:

(CO)	NTRACT FUNDING SOURCE	CONTRACTOR	CONTRACT VALUE	SUBMISSION REQUIREMENT	
	Federally assisted	Prime and subcontractors	\$10,000 or greater		
		Prime contractor	\$1,000,000 or greater	Construction Employment Report	
	City and state funded	0.1	\$750,000 or greater		
		Subcontractor	Less than \$750,000	Less than \$750,000 Waiver	

### Prime Contractor:

- A general contractor or construction manager selected to perform work on a construction project funded (in whole
  or in part) by the federal government with a proposed contract value of \$10,000 or more.
- A general contractor or construction manager selected to perform work on a construction project funded or assisted by the City of New York with a proposed contract value of \$1,000,000 or more.

### Subcontractor:

- A subcontractor selected to perform work on a construction project funded (in whole or in part) by the federal government with a proposed contract value of \$10,000 or more.
- A subcontractor selected to perform work on a construction project funded or assisted by the City of New York with a proposed contract value of \$750,000 or more.
- A subcontractor selected to perform work on a construction project funded or assisted by the City of New York with a proposed contract value of less than \$750,000 must submit a "Less than \$750,000" waiver.

### WHERE TO FILE

Employment Reports must be filed with the City agency awarding the contract. If you are a contractor or subcontractor who will be working for a private developer in receipt of funding or assistance from the City, the ER must be filed with the City agency with jurisdiction over the developer's project.

### **DLS REVIEW PROCESS**

In accordance with Executive Order 50 (EO 50), upon receipt by DLS of a completed ER, DLS conducts a review of the contractor's current employment policies, practices and procedures, as well as perform a statistical analysis of the contractor's workforce, if necessary. The process is as follows:

1. Within five (5) business days, DLS will review the ER for completeness and accuracy. If any information is omitted

or incorrect, or if necessary documents are not submitted, the submission shall be deemed incomplete and DLS will inform the contractor. The substantive compliance review does not commence until the submission is complete. An incomplete submission will delay the review process and may preclude or interrupt the contract approval.

2. If the ER submission is complete, the compliance review will proceed, resulting in one of the following:

### **Certificate of Approval**

The contractor is found to be in compliance with all applicable laws and regulations. The approval is valid for 36 months.

### **Continued Approval Certificate**

The contractor has been issued a Certificate of Approval in the previous 36 months which is good for the applicable contract.

### **Conditional Certificate of Compliance**

The contractor is required to take corrective actions in order to be in compliance with EO 50. The contractor must meet the conditions within one month of the issue of the Conditional Certificate.

### **Determination of Nonperformance**

The contractor has failed to take the required corrective actions stipulated in the Conditional Certificate. A determination of nonperformance may prevent a contractor from receiving an award of a contract.

### HOW TO COMPLETE THE EMPLOYMENT REPORT

### Contents

### General information

Part I: Contractor/Subcontractor Information
Part II: Employment Policies and Practices

Part III: Contract Bid Information and Projected and Current Workforce Forms

Signature Page

### PART I: CONTRACTOR/SUBCONTRACTOR INFORMATION

Questions 4 – 8: Please provide the required contact information for your company. All contracts must have a designated Equal Employment Officer.

Question 9: If you are a subcontractor, you must state the name of the contractor for whom you are providing the construction services.

Question 10: Please provide the number of permanent employees in your company.

Question 11a-h: The Project Identification Number (PIN) and the Contract Registration ID Number (CT#) can be obtained from the City agency. Provide a description of the trade work you will perform on this project and the address where the work will be performed. Subcontractors can obtain this information from the contract they have with the prime contractor.

Questions 12 – 14: If your company has received a valid Certificate of Approval within the past 36 months, been audited by the United States Department of Labor, Office of Federal Contract Compliance Programs (OFCCP), or if your company has submitted an ER for a different contract for which you have not yet received a compliance certificate, then you only need to complete and submit the following:

- General Information section
- Part I Contractor/Subcontractor Information
- Form B Projected Workforce
- Signature Page

If your company is currently waiting for an approval on another contract previously submitted, be certain to identify the date on which you submitted the completed Employment Report, the name of

the City contracting agency with which the contract was made, and the name and telephone number of the person to whom the Employment Report was submitted.

If your company was issued a Conditional Certificate of Approval, all required corrective actions must have been taken or DLS will not issue a Continued Certificate.

Question 15:

If the company was audited by the OFCCP, also provide the following:

- Identify the reviewing OFCCP office by its name and address
- If an unconditional certificate of compliance was issued by the OFCCP, attach a copy of the certificate in lieu of completing Parts II and III;
- Include copies of all corrective actions and documentation of OFCCP's performance; and
- Provide a copy of all stated OFCCP findings.

Question 16:

Please provide a copy of any Collective Bargaining Agreement(s) which is negotiated through an employer trade association on behalf of your organization or any of its affiliates.

### PART II: EMPLOYMENT POLICIES AND PRACTICES

Remember to label all documents with the question number for which they are submitted.

- Questions 17a j: You must respond to the questions as to whether or not your firm has documents reflecting written policies, benefits and procedures. If so, then you must identify by name each document in which the policy(ies), procedure(s) and benefit(s) is located and submit copies of all of the document(s). If your firm follows unwritten practices or procedures, include an explanation of how they operate. Please submit the most current document(s), including all applicable amendments. Label each document and/or unwritten practice according to the question to which it corresponds (e.g. 18a, 18b, etc.)
- Questions 18a h: Inquires about the manner/methods by which you comply with the requirements of the Immigration Reform and Control Act of 1986 (IRCA).
- Question 19: Inquires into where and how I-9 forms are maintained and stored.
- Questions 20a e: Inquires into whether or not there is a requirement that an applicant or employee be subjected to a medical examination at any given time. Copes of the medical information questionnaire and instructions must be submitted with the Employment Report.
- Question 21: Indicate the existence and location of all statements of your firm's Equal Employment Opportunity policy and attach a copy of each statement.
- Question 22: Submit any current Affirmative Action Plan(s) created pursuant to Executive Order 11246.
- Question 23: If your firm or collective bargaining agreement has an internal grievance procedure, indicate this and submit a copy of the policy and procedure. If unwritten, explain its nature and operation. Explain how your firm's procedure addresses EEO complaints.
- Question 24: If your employees have used the procedure in the last three (3) years, please submit an explanation in the format indicated below:

1. Number of	2. Nature of the	3. Position(s) of the	4. Was an investigation	5. Current status of the
complaint(s)	complaint(s)	complainant(s)	conducted?	disposition
			Y/N	·

Question 25:

Indicate whether in the past three (3) years complaints have been filed with a court of law or administrative agency, naming your company as a defendant (or respondent) in a complaint alleging violation of any anti-discrimination or affirmative action laws. If yes, develop and submit a log to show, for each administrative/and or judicial action filed, the following information:

Name(s) of complainant(s)	Administrative agency or court in which action was filed	Nature of the complaint(s)	4. Current status	5. If not pending, the complaint's disposition
			<u> </u>	

Question 26:

Identify each job for which a physical qualification exists. Identify and explain the physical qualification(s) for each stated job. Submit job descriptions for each job and the reasons for the qualifications.

Question 27:

Identify each job for which there exists any qualification related to age, race, color, national origin, sex, creed, disability, marital status, sexual orientation or citizenship status. Identify and explain the specific related qualification for each job stated. Submit job descriptions for each job and the reasons for the qualifications.

### PART III: CONTRACT BID INFORMATION AND PROJECTED AND CURRENT WORKFORCE FORMS

### FORM A: CONTRACT BID INFORMATION - USE OF SUBCONTRACTORS/TRADES

Your projections for the utilization of subcontractors on the proposed contract are to be provided in this section. A chart has been provided for the identification of subcontractors. Information is to be provided to the extent known at the time the ER is filed for review by DLS. If the subcontractor's name is unknown, then write "unknown". Under "ownership", enter the appropriate race/ethnic and gender code. If the contract is federally funded or assisted and the subcontractor is being utilized in accordance with applicable federal requirements with respect to Minority Business Enterprise or Woman Business Enterprise requirements, enter the appropriate code. This will also apply to state funded contracts with similar requirements for minority and female owned businesses.

### FORM B: PROJECTED WORKFORCE FOR WORK TO BE PERFORMED ON THIS PROJECT

For each trade to be engaged by your company for this project, enter the projected workforce for Males and Females by trade classification in the charts provided.

### FORM C: CURRENT WORKFORCE FOR WORK TO BE PERFORMED ON THIS PROJECT

For each tradecurrently engaged by your company for all work performed in NYC, enter the current workforce for Males and Females by trade classification in the charts provided.

### SIGNATURE PAGE

The signatory of this Employment Report and all other documents submitted to DLS must be an official authorized to enter into a binding legal agreement. The signature page must be completed in its entirety and notarized. Only original signatures will be accepted.

## The City of New York Department of Small Business Services Division of Labor Services Contract Compliance Unit 110 William Street, New York, New York 10038 Phone: (243) 513 - 5233

Phone: (212) 513 - 6323 Fax: (212) 618-8879

### **CONSTRUCTION EMPLOYMENT REPORT**

### **GENERAL INFORMATION**

1.	Your contractual relationship in this contract is:	Prime contractor_x Subcontractor
1a.	Are M/WBE goals attached to this project? Yes	No
2.	Please check one of the following if your firm would City of New York as a: Minority Owned Business EnterpriseWomen Owned Business Enterprise	d like information on how to certify with theLocally based Business EnterpriseEmerging Business Enterprise
2a.	If you are certified as an MBE, WBE, or LBE, wha	
3.	Please indicate if you would like assistance from S contracting opportunities: Yes No	BS in identifying certified M/WBEs for
4. Is	this project subject to a project labor agreement? Y	es No
PART	I: CONTRACTOR/SUBCONTRACTOR INFORMA	TION
5.	Employer Identification Number or Federal Tax I.D	./ Email Address
6.	Company Name	· · · · · · · · · · · · · · · · · · ·
7.	Company Name	
,,	Company Address and Zip Code	
8.	Chief Operating Officer	Telephone Number
9	Officer Operating Officer	releptione Nutribel
	Designated Equal Opportunity Compliance Officer (If same as Item #7, write "same")	Telephone Number
10.	10 / 10	
	Name of Prime Contractor and Contact Person (If same as Item #5, write "same")	
11.	Number of employees in your company:	

12.	Contract information:	
	(a)	(b)
	(a) Contracting Agency (City Agency)	(b) Contract Amount
	(d)	(e)
	Procurement Identification Number (PIN)	Contract Registration Number (CT#)
	(f)	(g)
	(f)Projected Commencement Date	Projected Completion Date
	(h) Description and location of proposed contract	
13.	Has your firm been reviewed by the Division of L and issued a Certificate of Approval? Yes N	abor Services (DLS) within the past 36 months
14.	Has DLS within the past month reviewed an Empand issued a Conditional Certificate of Approval?	ployment Report submission for your company Yes No
	If yes, attach a copy of certificate.	
W	OTE: DLS WILL NOT ISSUE A CONTINUED CEF ITH THIS CONTRACT UNLESS THE REQUIRED ONDITIONAL CERTIFICATES OF APPROVAL HA	CORRECTIVE ACTIONS IN PRIOR
15.	Has an Employment Report already been submit Employment Report) for which you have not yet Yes No If yes,	ted for a different contract (not covered by this received compliance certificate?
ı	Date submitted: Agency to which submitted: Name of Agency Person:	
	Contract No:	
16.	Has your company in the past 36 months been a Labor, Office of Federal Contract Compliance Pro	udited by the United States Department of
	If yes,	
	(a) Name and address of OFCCP office.	
	(b) Was a Certificate of Equal Employment Comp	pliance issued within the past 36 months?

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	If yes, attach a copy of such certificate.
	(c) Were any corrective actions required or agreed to? Yes No
	If yes, attach a copy of such requirements or agreements.
	(d) Were any deficiencies found? Yes No
	If yes, attach a copy of such findings.
17.	Is your company or its affiliates a member or members of an employers' trade association which is responsible for negotiating collective bargaining agreements (CBA) which affect construction site hiring? Yes No
	If yes, attach a list of such associations and all applicable CBA's.
PAR	TII: DOCUMENTS REQUIRED
18.	For the following policies or practices, attach the relevant documents (e.g., printed booklets, brochures, manuals, memoranda, etc.). If the policy(ies) are unwritten, attach a full explanation of the practices. See instructions.
	(a) Health benefit coverage/description(s) for all management, nonunion and union employees (whether company or union administered)
-	(b) Disability, life, other insurance coverage/description
	(c) Employee Policy/Handbook
	(d) Personnel Policy/Manual
	(e) Supervisor's Policy/Manual
	(f) Pension plan or 401k coverage/description for all management, nonunion and union employees, whether company or union administered
	(g) Collective bargaining agreement(s).
	(h) Employment Application(s)
	(i) Employee evaluation policy/form(s).
	(j) Does your firm have medical and/or non-medical (i.e. education, military, personal, pregnancy, child care) leave policy?
19.	To comply with the Immigration Reform and Control Act of 1986 when <u>and of whom</u> does your firm require the completion of an I-9 Form?
	(a) Prior to job offer (b) After a conditional job offer (c) After a job offer (d) Within the first three days on the job (e) To some applicants (f) To all applicants (g) To some employees (h) To all employees  Yes No Yes No Yes No Yes No Yes No Yes No

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20.	Explain where and how completed I-9 Forms, with their supportive documentation, are maintained and made accessible.
21.	Does your firm or any of its collective bargaining agreements require job applicants to take a medical examination? Yes No
	If yes, is the medical examination given:
	(a) Prior to a job offer Yes No  (b) After a conditional job offer Yes No  (c) After a job offer Yes No  (d) To all applicants Yes No  (e) Only to some applicants Yes No
	If yes, list for which applicants below and attach copies of all medical examination or questionnaire forms and instructions utilized for these examinations.
22.	Do you have a written equal employment opportunity (EEO) policy? Yes No  If yes, list the document(s) and page number(s) where these written policies are located.
23.	Does the company have a current affirmative action plan(s) (AAP) Minorities and Women Individuals with handicaps Other. Please specify
24.	Does your firm or collective bargaining agreement(s) have an internal grievance procedure with respect to EEO complaints? Yes No
	If yes, please attach a copy of this policy.
	If no, attach a report detailing your firm's unwritten procedure for handling EEO complaints.
25.	Has any employee, within the past three years, filed a complaint pursuant to an internal grievance procedure or with any official of your firm with respect to equal employment opportunity? Yes No
	If yes, attach an internal complaint log. See instructions.
26.	Has your firm, within the past three years, been named as a defendant (or respondent) in any administrative or judicial action where the complainant (plaintiff) alleged violation of any anti-discrimination or affirmative action laws? Yes No
	If yes, attach a log. See instructions.

7.	Are there any jobs for which there are physical qualifications? Yes No
	If yes, list the job(s), submit a job description and state the reason(s) for the qualification(s).
8.	Are there any jobs for which there are age, race, color, national origin, sex, creed, disability, marital status, sexual orientation, or citizenship qualifications? Yes No

### SIGNATURE PAGE

I, (print name of authorized off the information submitted here submitted with the understand requirements, as contained in amended, and the implementing	with is true and complete to the ing that compliance with New \ Chapter 56 of the City Charter	e best of my knowledge and ork City's equal employme  Executive Order No. 50 (1)	nt
I also agree on behalf of the co Division of Labor Services on a	ompany to submit a certified co a monthly basis.	py of payroll records to the	
Contractor's Name			
Name of person who prepared	this Employment Report	Title	
Name of official authorized to s	ign on behalf of the contractor	Title	•
Telephone Number			
Signature of authorized official		Date	
If contractors are found to be up 56 Section 3H, the Division of L data and to implement an empl	abor Services reserves the rig	ales in any given trade bas ht to request the contractor	ed on Chapter 's workforce
Contractors who fail to comply noncompliance may be subject	with the above mentioned requ to the withholding of final payn	irements or are found to be nent.	in
Willful or fraudulent falsification termination of the contract betw contracts for a period of up to fir criminal prosecution.	een the City and the bidder or	contractor and in disapprove	al of future
To the extent permitted by law a Charter Chapter 56 of the City (and Regulations, all information	Charter and Executive Order No.	0. 50 (1980) and the implem	bilities under nenting Rules
	Only original signatures ac	cepted.	
Sworn to before me this	day of 20		
Notary Public	Authorized Signature	Date	<del></del>

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## The City of New York Department of Small Business Services Division of Labor Services Contract Compliance Unit 110 William Street, New York, New York 10038 Phone: (212) 513 – 6323

Fax: (212) 618-8879

### CONSTRUCTION EMPLOYMENT REPORT

### **GENERAL INFORMATION**

1.	Your contractual relationship in this contract is:	Prime contractor Sub	ocontractor_X_
1a.	Are M/WBE goals attached to this project? Yes	No	
2.	Please check one of the following if your firm would li City of New York as a:Minority Owned Business EnterpriseWomen Owned Business Enterprise	ike information on how toLocally based BusEmerging Busines	iness Enterprise
2a.	If you are certified as an MBE, WBE, or LBE, what o	city/state agency are you you DBE certified? Yes _	certified with? No
3.	Please indicate if you would like assistance from SBS contracting opportunities: Yes No	S in identifying certified M	WBEs for
4. Is	this project subject to a project labor agreement? Yes	No	
PART	I: CONTRACTOR/SUBCONTRACTOR INFORMATION	ON	
5.	Employer Identification Number or Federal Tax I.D./		Email Address
6.			
7.	Company Name		<u>.</u> .
	Company Address and Zip Code		-
8.			
•	Chief Operating Officer	Telephone Numbe	r
9	Designated Equal Opportunity Compliance Officer (If same as Item #7, write "same")	Telephone Numbe	r
10.			
	Name of Prime Contractor and Contact Person (If same as Item #5, write "same")		
11.	Number of employees in your company:		
Page 1			

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FOR OFFICIAL USE ONLY: File No.\_\_\_\_\_

12.	Contract information:	
	(a)	(b)
	(a) Contracting Agency (City Agency)	(b) Contract Amount
	(d)	(e)
	(d)Procurement Identification Number (PIN)	(e) Contract Registration Number (CT#)
	(f)	(a)
	(f) Projected Commencement Date	(g) Projected Completion Date
	(h) Description and location of proposed contract	et:
13.	Has your firm been reviewed by the Division of L and issued a Certificate of Approval? Yes N	abor Services (DLS) within the past 36 months
	ii yes, attacii a copy oi certificate.	
14.	Has DLS within the past month reviewed an Empand issued a Conditional Certificate of Approval?	oloyment Report submission for your company Yes No
	If yes, attach a copy of certificate.	
W	OTE: DLS WILL NOT ISSUE A CONTINUED CER ITH THIS CONTRACT UNLESS THE REQUIRED ONDITIONAL CERTIFICATES OF APPROVAL HA	CORRECTIVE ACTIONS IN PRIOR
	THE THE TENT OF APPROVAL HA	VE BEEN TAKEN.
15.	Has an Employment Report already been submit Employment Report) for which you have not yet Yes No If yes,	tted for a different contract (not covered by this received compliance certificate?
	Date submitted:	
	Agency to which submitted:	
	Name of Agency Person:	
	Contract No:	
	Telephone:	
16.	Has your company in the past 36 months been a Labor, Office of Federal Contract Compliance Pr	udited by the United States Department of ograms (OFCCP)? Yes No
	If yes,	
	(a) Name and address of OFCCP office.	
	(b) Was a Certificate of Equal Employment Com- Yes No	pliance issued within the past 36 months?

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	If yes, attach a copy of such certificate.		
	(c) Were any corrective actions required or a	greed to? Yes No	
	If yes, attach a copy of such requirements	or agreements.	
	(d) Were any deficiencies found? Yes N	<b>o</b>	
	If yes, attach a copy of such findings.		
17.	Is your company or its affiliates a member or members of an employers' trade association which is responsible for negotiating collective bargaining agreements (CBA) which affect construction site hiring? Yes No		
	If yes, attach a list of such associations and a	ll applicable CBA's.	
PART	T II: DOCUMENTS REQUIRED		
LVI	III. DOCOMENTO REGUIRED		
18.	For the following policies or practices, attach the relevant documents (e.g., printed booklets, brochures, manuals, memoranda, etc.). If the policy(ies) are unwritten, attach a full explanation of the practices. See instructions.		
	(a) Health benefit coverage/description( and union employees (whether com		
	(b) Disability, life, other insurance cover	age/description	
	(c) Employee Policy/Handbook		
	(d) Personnel Policy/Manual		
	(e) Supervisor's Policy/Manual		
	(f) Pension plan or 401k coverage/deso		
	(g) Collective bargaining agreement(s).		
	(h) Employment Application(s)		
	(i) Employee evaluation policy/form(s).		
	(j) Does your firm have medical and/or personal, pregnancy, child care) leave		
19.	To comply with the Immigration Reform and C firm require the completion of an I-9 Form?	control Act of 1986 when <u>and of whom</u> does your	
	<ul> <li>(a) Prior to job offer</li> <li>(b) After a conditional job offer</li> <li>(c) After a job offer</li> <li>(d) Within the first three days on the job</li> <li>(e) To some applicants</li> <li>(f) To all applicants</li> <li>(g) To some employees</li> <li>(h) To all employees</li> </ul>	Yes No         Yes No         Yes No         Yes No         Yes No         Yes No         Yes No         Yes No	

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Revised 1/13
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20.	Explain where and how completed I-9 Forms, with their supportive documentation, are maintained and made accessible.
21.	Does your firm or any of its collective bargaining agreements require job applicants to take a medical examination? Yes No
	If yes, is the medical examination given:
	(a) Prior to a job offer Yes No  (b) After a conditional job offer Yes No  (c) After a job offer Yes No  (d) To all applicants Yes No  (e) Only to some applicants Yes No
	If yes, list for which applicants below and attach copies of all medical examination or questionnaire forms and instructions utilized for these examinations.
22.	Do you have a written equal employment opportunity (EEO) policy? Yes No  If yes, list the document(s) and page number(s) where these written policies are located.
23.	Does the company have a current affirmative action plan(s) (AAP) Minorities and Women Individuals with handicaps Other. Please specify
24.	Does your firm or collective bargaining agreement(s) have an internal grievance procedure with respect to EEO complaints? Yes No
	If yes, please attach a copy of this policy.
	If no, attach a report detailing your firm's unwritten procedure for handling EEO complaints.
25.	Has any employee, within the past three years, filed a complaint pursuant to an internal grievance procedure or with any official of your firm with respect to equal employment opportunity? Yes No
	If yes, attach an internal complaint log. See instructions.
26.	Has your firm, within the past three years, been named as a defendant (or respondent) in any administrative or judicial action where the complainant (plaintiff) alleged violation of any anti-discrimination or affirmative action laws? Yes No
	If yes, attach a log. See instructions.

ves, list the job(s), submit a job description and state the reason(s) for the qualification(s).
e there any jobs for which there are age, race, color, national origin, sex, creed, disability, arital status, sexual orientation, or citizenship qualifications? Yes No
ves, list the job(s), submit a job description and state the reason(s) for the qualification(s).
3

### SIGNATURE PAGE

I, (print name of authorized official signing) hereby certify that the information submitted herewith is true and complete to the best of my knowledge and belief and submitted with the understanding that compliance with New York City's equal employment requirements, as contained in Chapter 56 of the City Charter, Executive Order No. 50 (1980), as amended, and the implementing Rules and Regulations, is a contractual obligation.				
I also agree on behalf of the com Division of Labor Services on a r	npany to submit a certified cop nonthly basis.	y of payroll records to the		
Contractor's Name				
Name of person who prepared th	nis Employment Report	Title		
Name of official authorized to sig	n on behalf of the contractor	Title		
Telephone Number				
Signature of authorized official		Date		
If contractors are found to be und 56 Section 3H, the Division of La data and to implement an employ	bor Services reserves the righ	ales in any given trade based on Ch it to request the contractor's workfo	napter rce	
Contractors who fail to comply wi noncompliance may be subject to	ith the above mentioned required the withholding of final paymone.	rements or are found to be in ent.		
Willful or fraudulent falsifications termination of the contract between contracts for a period of up to five criminal prosecution.	en the City and the bidder or c	mitted herewith may result in the contractor and in disapproval of futuition may result in civil and/and or	re	
To the extent permitted by law an Charter Chapter 56 of the City Ch and Regulations, all information p	narter and Executive Order No.	ischarge of DLS' responsibilities un 5. 50 (1980) and the implementing F S shall be confidential.	der Rules	
	Only original signatures acc	cepted.		
Sworn to before me this	day of 20			
Notary Public	Authorized Signature	Date		

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## The City of New York Department of Small Business Services Division of Labor Services Contract Compliance Unit 110 William Street, New York, New York 10038

Phone: (212) 513 - 6323 Fax: (212) 618-8879

Notary Public	Authorized Sign	iture			Date	
	Authorized Signa	at a larger to the second	and the second second	Constitution of the second	ser se 514 5	
Sworn to before me this	day of 20			A Property of The Control of The Con		
Sugar to hoforo me this	Only original signa	The facilities of the fifth of the first fill and the	2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	Property of		
ignature of authorized official					Date	-
Villful or fraudulent falsifications of a ontract between the City and the bi ve years. Further, such falsification	dder or contractor and	in disapproval of f	uture contra	t in the ter cts for a p	minatio eriod of	n of the up to
above named owner or City agency Charter Chapter 56, Executive Orde	is less than \$750,000. r No. 50 (1980) and the	This affirmation is implementing Ru	s made in ac ules.	cordance	with NY	C)
, (print name of authorized official si authorized by the above-named sub	igning) contractor to certify tha	t said subcontract	tor's propose	_ hereby o	certify the	hat I an ie
ICIP projects only)		(ICIP projects				
Block and Lot Number		ICIP Application				-
Procurement Identification Number (	(PIN)	Contract Regist				-
Pescription and location of proposed						
ax Number		E-r	nail Address			
ontact Person (First Name, Last N	ame)	Tel	ephone Nun	nber		*
Company Address and Zip Code			*****			
Company Name		Employer Ider	ntification Nu	ımber or F	ederal	Tax I.D
Please check one of the following if Minority Owned Business Enterp Women Owned Business Enterp	prise	ormation on how t				York as
you are certified as an MBE, WBE						
Are you currently certified as one of MBE YesNo WE	the following? Please BE YesNo	check yes or no: LBE Ye	sNo	DBE	Yes_	No_
		•	KIIFICAIE			
rateIFS:		III ED TOASTIAGO	e Number _ Stieicate			

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# CONTRACT BID INFORMATION: USE OF SUBCONTRACTORS/TRADES FORM A.

Do you plan to subcontractor work on this contract? Yes\_\_\_ No\_

If yes, complete the chart below.

NOTE: All proposed subcontractors with a subcontract in excess of \$750,000 must complete an Employment Report for review and approval before the contract may be awarded and work commences.

	1	1	<del></del>	<del></del>	<del></del>
PROJECTED DOLLAR VALUE OF SUBCONTRACT					
TRADE PROJECTED FOR USE BY SUBCONTRACTOR					
WORK TO BE PERFORMED BY SUBCONTRACTOR					
OWNERSHIP (ENTER APPROPRIATE CODE LETTERS BELOW)					
SUBCONTRACTOR'S NAME*					

\*If subcontractor is presently unknown, please enter the trade (craft name).

# OWNERSHIP CODES

W: White

B: Black H: Hispanic

A: Asian N: Native American F: Female

Revised 2/08 Page 7

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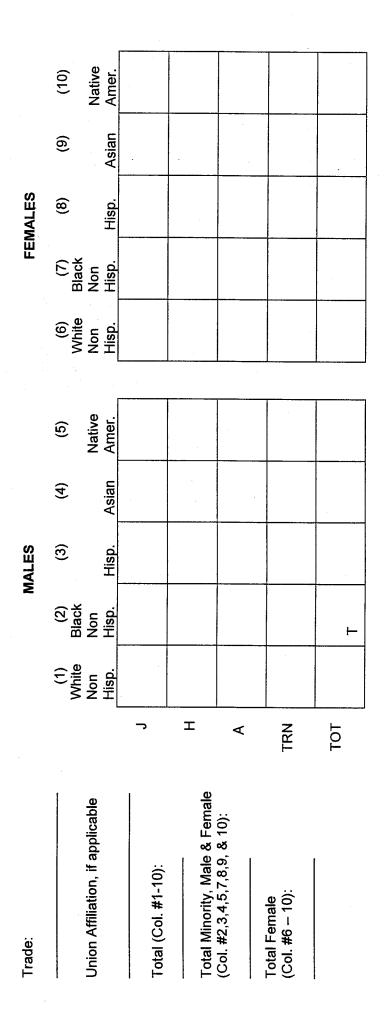
# FORM B: PROJECTED WORKFORCE

# TRADE CLASSIFICATION CODES

(J) Journeylevel Workers (TOT) Total by Column (H) Helper

(A) Apprentice (TRN) Trainee

For each trade to be engaged by your company for this project, enter the projected workforce for Males and Females by trade classification on the charts below.



What are the recruitment sources for you projected hires (i.e., unions, government employment office, job tap center, community outreach)?

SE ONLY: File No.

Revised 2/08 FOR OFFICE Page 8

FORM B: PROJECTED WORKFORCE

Trade:			2	MALES					Ē	FEMALES		
Ilaion Affiliation if analicable		(1) White	(2) Black	(3)	(4)	(2)	<b>&gt;</b> 2	(6) White	(7) Black	(8)	(6)	(10)
Official Affiliation, it applicable		Hisp.	Hisp.	Hisp.	Asian	Native Amer.	ź Ŧ[		Non Hisp.	Hisp.	Asian	Native Amer.
Total (Col. #1-10):	7		,	:								
Total Minority, Male & Female	I											
(Col. #2,3,4,5,7,8,9, & 10):	4											
Total Female (Col. #6 – 10):	TRN											
	TOT		F									

What are the recruitment sources for you projected hires (i.e., unions, government employment office, job tap center, community outreach)?		
What are the recruitment sourc		

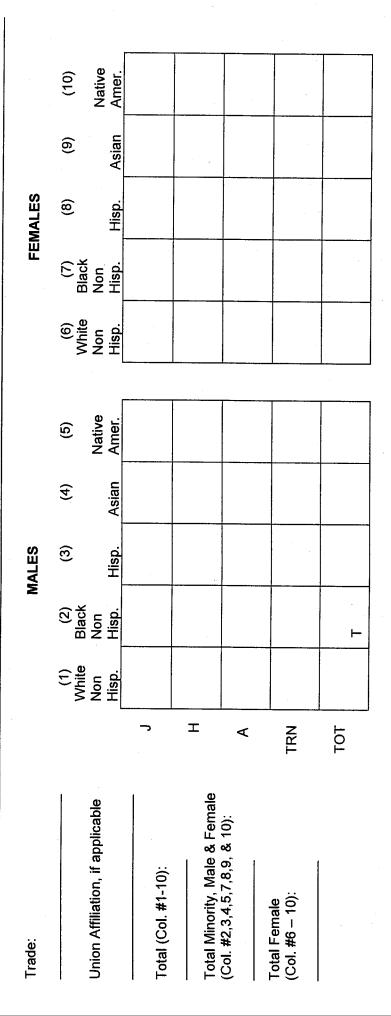
# FORM C: CURRENT WORKFORCE

# TRADE CLASSIFICATION CODES

(J) Journeylevel Workers(H) Helper(TOT) Total by Column

(A) Apprentice (TRN) Trainee

For each trade currently engaged by your company for all work performed in New York City, enter the current workforce for Males and Females by trade classification on the charts below.



What are the recruitment sources for you projected hires (i.e., unions, government employment office, job tap center, community outreach)?

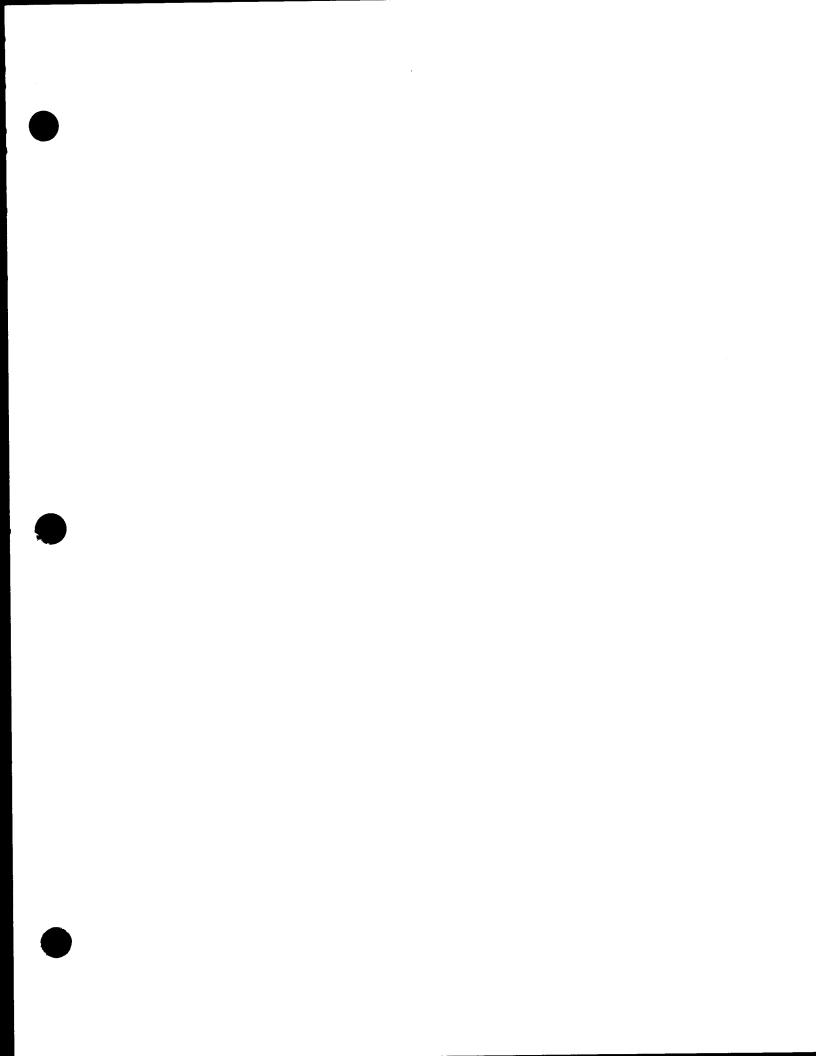
Page 10 Revised 2/08 FOR OFFICI SE ONLY: File No.

FORM C: CURRENT WORKFORCE

rade:			5	MALES						FEMALES	
		(1) White	(2) Black	(3)	4)	(2)	×	(6) hite	(7) Black	(8)	(6)
Jnion Affiliation, if applicable		Non Hisp.	Non Hisp.	Hisp.	Asian	Native Amer.	2 I	Non Hisp.	Non Hisp.	Hisp.	Asian
otal (Col. #1-10):	7										
otal Minority, Male & Female	I										
Col. #2,3,4,5,7,8,9, & 10):	∢										
to Formal											
Sol. #6 – 10):	TRN										
	тот		<b>⊢</b>								

What are the recruitment sources for you projected hires (i.e., unions, government emplo	are the recruitment sources for you projected hires (i.e., unions, government employment office, job tap center, community outreach)?		
What &	What a		

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# INFRASTRUCTURE DIVISION BUREAU OF DESIGN

### **VOLUME 1 OF 3**

PROJECT ID: HWCSCH3B3

SAFE ROUTES TO SCHOOLS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10 109<sup>TH</sup> AVENUE ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE I.S. 77, 976 SENECA AVENUE

ST. JOAN OF ARC SCHOOL, 35-27  $82^{ND}$  STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

Together With All Work Incidental Thereto BOROUGH OF QUEENS CITY OF NEW YORK

	Contractor.
Dated	, 20



### THE CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE

30-30 THOMSON AVENUE LONG ISLAND CITY, NEW YORK 11101-3045 TELEPHONE (718) 391-1000 WEBSITE www.nyc.gov/buildnyc

### **VOLUME 2 OF 3**

### INFORMATION FOR BIDDERS **CONTRACT** PERFORMANCE AND PAYMENT BONDS PREVAILING WAGE SCHEDULE

FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY AND REQUIRED FOR:

PROJECT ID: HWCSCH3B3

SAFE ROUTES TO SCHOOLS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10 109<sup>TH</sup> AVENUE ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE I.S. 77, 976 SENECA AVENUE

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INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

> Together With All Work Incidental Thereto **BOROUGH OF OUEENS** CITY OF NEW YORK

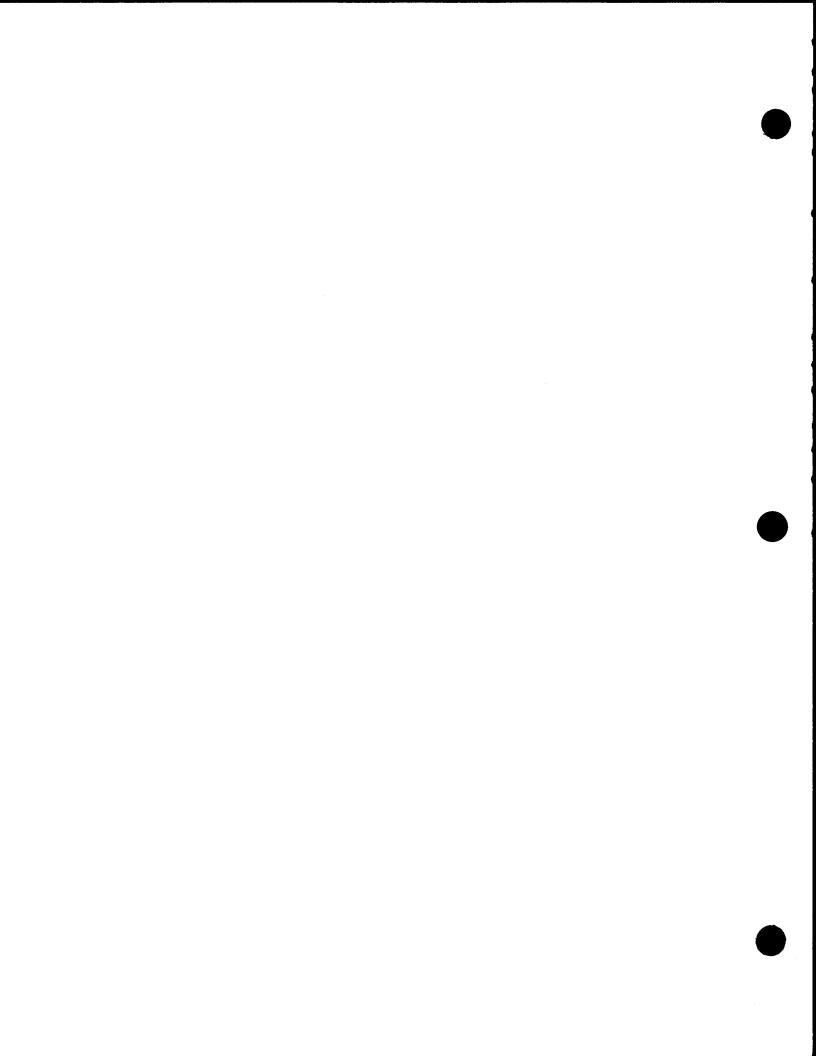
FOR THE DEPARTMENT OF TRANSPORTATION PREPARED BY RBA GROUP

### **DECEMBER 28, 2012**

MVCDOT DIM

NYSDOT PIN	X770.66		
Fed. Aid Project No	0		
Bid Opening 11:0	0 A.M. on		
Location 1st Floo	r Bid Room, 30-30	Thomson Ave., Long Island	City, N.Y. 11101







# THE CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE

30-30 THOMSON AVENUE LONG ISLAND CITY, NEW YORK 11101-3045 TELEPHONE (718) 391-1000 WEBSITE www.nyc.gov/buildnyc

### **VOLUME 2 OF 3**

# INFORMATION FOR BIDDERS CONTRACT PERFORMANCE AND PAYMENT BONDS PREVAILING WAGE SCHEDULE

FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY AND REQUIRED FOR:



FOR THE DEPARTMENT OF TRANSPORTATION PREPARED BY IN-HOUSE DESIGN

### **Notice to Bidders:**

In 2013 the City will be implementing a new web based subcontractor reporting system. Once this subcontractor reporting system is implemented, and Contractor receives notice of its implementation, Contractor will be required to list in the system all of the subcontractors that it knows it will use or is already using in the performance of this contract. For each subcontractor listed, Contractor will be required to provide the following information: maximum contract value, description of subcontractor work, start and end date of the subcontract and identification of the subcontractor's industry. Identification of subcontractors in the system along with the required information will be required in order to obtain subcontractor approval under [section 3.02 of Appendix A][ Article 17 of the Standard Construction Contract] and PPB Rule § 4-13 for all subcontractors that have not been approved as of the implementation date. Thereafter, Contractor will be required to report in the system the payments made to each subcontractor within 30 days of making the payment. If any of the required information changes throughout the term of the contract, Contractor will be required to revise the information in the system...

When the subcontractor reporting system is implemented, Contractor will receive a written notice from the City which will contain the information the Contractor will need to list its subcontractors and report payments. Contractor will not be required to comply with the requirements set forth herein until such notice is issued. Contractor will have 30 days from the date of the notice to list its current subcontractors for which it has already received Agency approval, if any. Thereafter, for those subcontractors that have not yet been approved by the Agency, subcontractors will have to be listed in the system in order to obtain the required Agency approval.

Failure of the Contractor to list a subcontractor and/or to report subcontractor payments in a timely fashion may result in the Agency declaring the Contractor in default of the Contract and may subject Contractor to liquidated damages in the amount of \$100 per day for each day that the Contractor fails to identify a subcontractor along with the required information about the subcontractor and/or fails to report payments to a subcontractor, beyond the time frames set forth herein or in the notice from the City. For construction contracts, the provisions of Article 15 of the Standard Construction Contract shall govern the issue of liquidated damages.

Contractor hereby agrees to these provisions and acknowledges that they will become effective on the date set forth in the notice.

(NO TEXT ON THIS PAGE)

# NOTICE TO BIDDERS, PROPOSERS, CONTRACTORS, AND RENEWAL CONTRACTORS

This contract includes a provision concerning the protection of employees for whistleblowing activity, pursuant to New York City Local Law Nos. 30-2012 and 33-2012, effective October 18, 2012 and September 18, 2012, respectively. The provisions apply to contracts with a value in excess of \$100,000.

Local Law No. 33-2012, the Whistleblower Protection Expansion Act ("WPEA"), prohibits a contractor or its subcontractor from taking an adverse personnel action against an employee or officer for whistleblower activity in connection with a City contract; requires that certain City contracts include a provision to that effect; and provides that a contractor or subcontractor may be subject to penalties and injunctive relief if a court finds that it retaliated in violation of the WPEA. The WPEA is codified at Section 12-113 of the New York City Administrative Code.

Local Law No. 30-2012 requires a contractor to prominently post information explaining how its employees can report allegations of fraud, false claims, criminality, or corruption in connection with a City contract to City officials and the rights and remedies afforded to employees for whistleblowing activity. Local Law No. 30-2012 is codified at Section 6-132 of the New York City Administrative Code.

### WHISTLEBLOWER PROTECTION EXPANSION ACT RIDER

- 1. In accordance with Local Law Nos. 30-2012 and 33-2012, codified at sections 6-132 and 12-113 of the New York City Administrative Code, respectively,
  - (a) Contractor shall not take an adverse personnel action with respect to an officer or employee in retaliation for such officer or employee making a report of information concerning conduct which such officer or employee knows or reasonably believes to involve corruption, criminal activity, conflict of interest, gross mismanagement or abuse of authority by any officer or employee relating to this Contract to (i) the Commissioner of the Department of Investigation, (ii) a member of the New York City Council, the Public Advocate, or the Comptroller, or (iii) the City Chief Procurement Officer, ACCO, Agency head, or Commissioner.
  - (b) If any of Contractor's officers or employees believes that he or she has been the subject of an adverse personnel action in violation of subparagraph (a) of paragraph 1 of this rider, he or she shall be entitled to bring a cause of action against Contractor to recover all relief necessary to make him or her whole. Such relief may include but is not limited to: (i) an injunction to restrain continued retaliation, (ii) reinstatement to the position such employee would have had but for the retaliation or to an equivalent position, (iii) reinstatement of full fringe benefits and seniority rights, (iv) payment of two times back pay, plus interest, and (v) compensation for any special damages sustained as a result of the retaliation, including litigation costs and reasonable attorney's fees.
  - (c) Contractor shall post a notice provided by the City in a prominent and accessible place on any site where work pursuant to the Contract is performed that contains information about:
    - (i) how its employees can report to the New York City Department of Investigation allegations of fraud, false claims, criminality or corruption arising out of or in connection with the Contract; and
    - (ii) the rights and remedies afforded to its employees under New York City Administrative Code sections 7-805 (the New York City False Claims Act) and 12-113 (the Whistleblower Protection Expansion Act) for lawful acts taken in connection with the reporting of allegations of fraud, false claims, criminality or corruption in connection with the Contract.
  - (d) For the purposes of this rider, "adverse personnel action" includes dismissal, demotion, suspension, disciplinary action, negative performance evaluation, any action resulting in loss of staff, office space, equipment or other benefit, failure to appoint, failure to promote, or any transfer or assignment or failure to transfer or assign against the wishes of the affected officer or employee.
  - (e) This rider is applicable to all of Contractor's subcontractors having subcontracts with a value in excess of \$100,000; accordingly, Contractor shall include this rider in all subcontracts with a value a value in excess of \$100,000.
- 2. Paragraph 1 is not applicable to this Contract if it is valued at \$100,000 or less. Subparagraphs (a), (b), (d), and (e) of paragraph 1 are not applicable to this Contract if it was solicited pursuant to a finding of an emergency. Subparagraph (c) of paragraph 1 is neither applicable to this Contract if it was solicited prior to October 18, 2012 nor if it is a renewal of a contract executed prior to October 18, 2012.

## **NOTICE TO BIDDERS**

Please be advised that the City of New York has revised the form of the performance bond that is required for City construction contracts that exceed \$5 million. The form of bond required for contracts that do not exceed \$5 million has not changed. The City's payment bond remains unchanged.

The bond form for contracts that do not exceed \$5 million has been approved by the U.S. Small Business Administration ("SBA") for participation in their Bond Guarantee Program. The SBA's Bond Guarantee Program enables eligible small businesses to obtain or increase bonding by having the SBA act as a partial guarantor of the contractor to the surety. For information concerning the SBA program, including current limits on what size contracts are eligible for participation in the program, go to <a href="https://www.sba.gov/osg">www.sba.gov/osg</a>. If you are interested in participating in this program, we suggest that you contact your broker or the SBA.

In order to maximize participation by small businesses in the SBA Guarantee Program, the City also encourages prime contractors who are awarded contracts greater than \$5 million to allow their subcontractors to use the SBA-approved form, particularly on contracts that are subject to Local Law 129 (the M/WBE program), if the prime contractor requires subcontractors to obtain performance bonds.

(NO TEXT ON THIS PAGE)

### **CITY OF NEW YORK**

## DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURES

INFORMATION FOR BIDDERS

**SEPTEMBER 2008** 

(NO TEXT ON THIS PAGE)

### CITY OF NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION INFORMATION FOR BIDDERS

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### INFORMATION FOR BIDDERS

### 1. <u>Description and Location of Work</u>

The description and location of the work for which bids are requested are specified in Attachment 1, "Bid Information". Attachment 1 is included as page A-l of the Bid Booklet.

### 2. <u>Time and Place for Receipt of Bids</u>

Sealed bids shall be received on or before the date and hour specified in Attachment 1, at which time they will be publicly opened and read aloud in the presence of the Commissioner or his or her representative, and any bidders who may desire to be present.

### 3. Definitions

The definitions set forth in the Procurement Policy Board Rules shall apply to this Invitation For Bids.

### 4. Invitation For Bids and Contract Documents

- (A) Except for titles, sub-titles, headings, running headlines, tables of contents and indices (all of which are printed herein merely for convenience) the following, except for such portions thereof as may be specifically excluded, shall be deemed to be part of the Contract and the Invitation for Bids.
  - (1) All provisions required by law to be inserted in this Contract, whether actually inserted or not
  - (2) The Contract Drawings and Specifications
  - (3) The General Conditions, the General Requirements and the Special Conditions, if any
  - (4) The Contract
  - (5) The Information for Bidders; Request for Proposals; Notice of Solicitation and Proposal For Bids; Bid or Proposal, and, if used, the Bid Booklet
  - (6) The Budget Director's Certificate; all Addenda issued prior to the receipt of the bids; the Notice of Award; Performance and Payment Bonds, if required; and the Notice to Proceed with the Work.
- (B) For particulars as to this procurement, including quantity and quality of the purchase, extent of the work or labor to be performed, delivery and performance schedule, and any other special instructions, prospective bidders are referred to the Invitation For Bids Documents. A copy of such documents can be obtained at the location set forth in Attachment 1.
- (C) <u>Deposit for Copy of Invitation For Bids Documents</u>: Prospective bidders may obtain a copy of the Invitation For Bids Documents by complying with the conditions set forth in the Notice of Solicitation. The deposit must be in the form of a check or money order made payable to the City of New York, and drawn upon a state or national bank or trust company, or a check of such bank or trust company signed by a duly authorized officer thereof.
- (D) Return of Invitation For Bids Documents: All Invitation For Bids Documents must be returned to the Department upon request. If the bidder elects not to submit a bid thereunder, the

Invitation For Bids Documents shall be returned to the Department, along with a statement that no bid will be submitted.

- (E) Return of Deposit: Such deposit will be returned within 30 days after the award of the contract or the rejection of all bids as set forth in the advertisement, provided the Invitation For Bids Documents are returned to the location specified in Attachment 1, in physical condition satisfactory to the Commissioner.
- (F) <u>Additional Copies</u>: Additional copies of the Invitation For Bids Documents may be obtained, subject to the conditions set forth in the advertisement for bids.

### 5. Pre-Bid Conference

A pre-bid conference shall be held as set forth in Attachment 1. Nothing stated at the pre-bid conference shall change the terms or conditions of the Invitation For Bids Documents, unless a change is made by written amendment as provided in Section 9 below. Failure to attend a mandatory pre-bid conference shall constitute grounds for the rejection of the bid.

### 6. Agency Contact

Any questions or correspondence relating to this bid solicitation shall be addressed to the Agency Contact person specified in Attachment 1.

### 7. Bidder's Oath

- (A) The bid-shall be properly signed by an authorized representative of the bidder and the bid shall be verified by the written oath of the authorized representative who signed the bid, that the several matters stated and information furnished therein are in all aspects true.
- (B) A materially false statement willfully or fraudulently made in connection with the bid or any of the forms completed and submitted with the bid may result in the termination of any Contract between the City and the Bidder. As a result, the Bidder may be barred from participating in future City contracts as well as be subject to possible criminal prosecution.

## 8. Examination and Viewing of Site, Consideration of Other Sources of Information and Changed Conditions

- (A) Pre-Bidding (Investigation) Viewing of Site -Bidders must carefully view and examine the site of the proposed work, as well as its adjacent area, and seek other usual sources of information, for they will be conclusively presumed to have full knowledge of any and all conditions on, about or above the site relating to or affecting in any way the performance of the work to be done under the Contract which were or should have been indicated to a reasonably prudent bidder. To arrange a date for visiting the work site, bidders are to contact the Agency Contact person specified in Attachment 1.
- (B) Should the contractor encounter during the progress of the work subsurface conditions at the site materially differing from any shown on the Contract Drawings or indicated in the Specifications or such subsurface conditions as could not reasonably have been anticipated by the contractor and were not anticipated by the City, which conditions will materially affect the cost of the work to be done under the

Contract, the attention of the Commissioner must be called immediately to such conditions before they are disturbed. The Commissioner shall thereupon promptly investigate the conditions. If he finds that they do so materially differ, or that they could not have been reasonably anticipated by the contractor and were not anticipated by the City, the Contract may be modified with his written approval.

### 9. <u>Examination of Proposed Contract</u>

- (A) Request for Interpretation or Correction: Prospective bidders must examine the Contract Documents carefully and before bidding must request the Commissioner in writing for an interpretation or correction of every patent ambiguity, inconsistency or error therein which should have been discovered by a reasonably prudent bidder. Such interpretation or correction, as well as any additional contract provisions the Commissioner may decide to include, will be issued in writing by the Commissioner as an addendum to the Contract, which will be transmitted to each person recorded as having received a copy of the Contract Documents from the Department. Transmission of such addendum will be by mail, e-mail, facsimile or hand delivery. Such addendum will also be posted at the place where the Contract Documents are available for the inspection of prospective bidders. Upon transmission as provided for herein, such addendum shall become a part of the Contract Documents, and binding on all bidders, whether or not actual notice of such addendum is shown.
- (B) Only Commissioner's Interpretation or Correction Binding: Only the written interpretation or correction so given by the Commissioner shall be binding, and prospective bidders are warned that no other officer, agent or employee of the City is authorized to give information concerning, or to explain or interpret, the Contract.
- (C) Documents given to a subcontractor for the purpose of soliciting the subcontractor's bid shall include either a copy of the bid cover sheet or a separate information sheet setting forth the project name, the Contract number (if available), the contracting agency and the Project's location.

### 10. Form of Bid

Each bid must be submitted upon the prescribed form and must contain: a) the name, residence and place of business of the person or persons making the same; b) the names of all persons interested therein, and if no other person is so interested, such fact must be distinctly stated; c) a statement to the effect that it is made without any connection with any other person making a bid for the same purpose and that it is in all respects fair and without collusion or fraud; d) a statement that no Council member or other officer or employee or person whose salary is payable in whole or part from the City Treasury is directly or indirectly interested therein or in the supplies, materials or equipment and work or labor to which it relates, or in any portion of the profits thereof; e) a statement that the bidder is not in arrears to the City or to any agency upon a debt or contract or taxes, and is not a defaulter as surety or otherwise upon any obligation to the City to any agency thereof, except as set forth in the bid.

THE BID SHALL BE TYPEWRITTEN OR WRITTEN LEGIBLY IN INK. THE BID SHALL BE SIGNED IN INK. ERASURES OR ALTERATIONS SHALL BE INITIALED BY THE SIGNER IN INK. FAILURE TO CONFORM TO THE REQUIREMENTS OF THIS SECTION 10 SHALL RESULT IN THE REJECTION OF THE BID.

### 11. <u>Irrevocability of Bid</u>

The prices set forth in the bid cannot be revoked and shall be effective until the award of the Contract, unless the bid is withdrawn as provided for in Sections 15 and 18 below.

### 12. Acknowledgment of Amendments

The receipt of any amendment to the Contract Documents shall be acknowledged by the bidder in its bid submission.

### 13. <u>Bid Samples and Descriptive Literature</u>

Bid samples and descriptive literature shall not be submitted by the bidder, unless expressly requested elsewhere in the Contract or Contract Documents. Any unsolicited bid samples or descriptive literature which are submitted shall not be examined or tested and shall not be deemed to vary any of the provisions of this Contract.

### 14. Proprietary Information/Trade Secrets

- (A) The bidder shall identify those portions of the bid which it deems to be confidential, proprietary information or trade secrets, and provide justification why such materials shall not be disclosed by the City. All such materials shall be clearly indicated by stamping the pages on which such information appears, at the top and bottom thereof with the word "Confidential". Such materials stamped "Confidential" must be easily separable from the non-confidential sections of the bid.
- (B) All such materials so indicated shall be reviewed by the Agency and any decision not to honor a request for confidentiality shall be communicated in writing to the bidder. For those bids which are unsuccessful, all such confidential materials shall be returned to the bidder. Prices, makes and model or catalog numbers of the items offered, deliveries, and terms of payment shall be publicly available after bid opening, regardless of any designation of confidentiality made by the bidder.

### 15. <u>Pre-Opening Modification or Withdrawal of Bids</u>

Bids may be modified or withdrawn by written notice received in the office designated in Attachment 1, before the time and date set for the bid opening. If a bid is withdrawn in accordance with this Section, the bid security, if any, shall be returned to the bidder.

### 16. Bid Evaluation and Award

In accordance with the New York City Charter, the Procurement Policy Board Rules and the terms and conditions of this Invitation For Bids, this Contract shall be awarded, if at all, to the responsible bidder whose bid meets the requirements and evaluation criteria set forth in the Invitation For Bids, and whose bid price is either the most favorable bid price or, if the Invitation For Bids so states, the most favorable evaluated bid price. A bid may not be evaluated for any requirement or criterion that is not disclosed in the Invitation For Bids.

<u>Restriction</u>: No negotiations with any bidder shall be allowed to take place except under the circumstances and in the manner set forth in Section 21. Nothing in this Section shall be deemed to permit a contract award to a bidder submitting a higher quality item than that designated in the Invitation For Bids, if that bid is not also the most favorable bid.

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### 17. Late Bids, Late Withdrawals and Late Modifications

Any bid received at the place designated in the solicitation after the time and date set for receipt of bids is late and shall not be considered. Any request for withdrawal or modification received at the place designated in the solicitation after the time and date set for receipt of bids is late and shall not be considered. The exception to this provision is that a late modification of a successful bid that makes the bid terms more favorable to the City shall be considered at any time it is received.

### 18. Withdrawal of Bids.

Except as provided for in Section 15, above, a bidder may not withdraw its bid before the expiration of forty-five (45) days after the date of the opening of bids; thereafter, a bidder may withdraw its bid only in writing and in advance of an actual award. If within sixty (60) days after the execution of the Contract, the Commissioner fails to fix the date for commencement of work by written notice to the bidder, the bidder, at his option, may ask to be relieved of his obligation to perform the work called for by written notice to the Commissioner. If such notice is given to the Commissioner, and the request to withdraw is granted, the bidder waives all claims in connection with this Contract.

### 19. Mistake in Bids

- (A) <u>Mistake Discovered Before Bid Opening</u>: A bidder may correct mistakes discovered before the time and date set for bid opening by withdrawing or correcting the bid as provided in Section 15 above.

### (B) Mistakes Discovered Before Award

- (1) In accordance with General Municipal Law (Section 103, subdivision 11), where a unilateral error or mistake is discovered in a bid, such bid may be withdrawn upon written approval of the Agency Chief Contracting Officer if the following conditions are met:
  - (a) The mistake is known or made known to the agency prior to the awarding of the Contract or within 3 days after the opening of the bid, whichever period is shorter; and
  - (b) The price bid was based upon an error of such magnitude that enforcement would be unconscionable; and
  - (c) The bid was submitted in good faith and the bidder submits credible evidence that the mistake was a clerical error as opposed to a judgment error; and
  - (d) The error in the bid is actually due to an unintentional and substantial arithmetic error or an unintentional omission of a substantial quantity of work, labor, material or services made directly in the compilation of the bid, which unintentional arithmetic error or unintentional omission can be clearly shown by objective evidence drawn from inspection of the original work paper, documents, or materials used in the preparation of the bid sought to be withdrawn; and
  - (e) It is possible to place the agency in the same position as existed prior to the bid.
- (2) Unless otherwise required by law, the sole remedy for a bid mistake in accordance with this Article shall be withdrawal of the bid, and the return of the bid bond, or other security, if any, to the bidder. Thereafter, the agency may, in its discretion, award the Contract to the next lowest bidder or rebid the Contract. Any amendment to or reformation of a bid or a Contract to rectify such an error or mistake

therein is strictly prohibited.

(3) If the mistake and the intended correct bid are clearly evident on the face of the bid document, the bid shall be corrected to the intended correct bid and may not be withdrawn. Examples of mistakes that may be corrected are typographical errors, errors in extending unit prices, transposition errors and arithmetical errors.

### 20. Low Tie Bids

- (A) When two or more low responsive bids from responsible bidders are identical in price, meeting all the requirements and criteria set forth in the Invitation For Bids, the Agency Chief Contracting Officer will break the tie in the following manner and order of priority:
  - (1) Award to a certified New York City small, minority or woman-owned business entity bidder;
  - (2) Award to a New York City bidder;
  - (3) Award to a certified New York State small, minority or woman-owned business bidder;
  - (4) Award to a New York State bidder.
- (B) If two or more bidders still remain equally eligible after application of paragraph (A) above, award shall be made by a drawing by lot limited to those bidders. The bidders involved shall be invited to attend the drawing. A witness shall be present to verify the drawing and shall certify the results on the bid tabulation sheet.

### 21. Rejection of Bids

- (A) Rejection of Individual Bids: The Agency may reject a bid if:
- (1) The bidder fails to furnish any of the information required pursuant to Section 24 or 28 hereof; or if
- (2) The bidder is determined to be not responsible pursuant to the Procurement Policy Board Rules; or if
- (3) The bid is determined to be non-responsive pursuant to the Procurement Policy Board Rules; or if
- (4) The bid, in the opinion of the Agency Chief Contracting Officer, contains unbalanced bid prices and is thus non-responsive, unless the bidder can show that the prices are not unbalanced for the probable required quantity of items, or if the imbalance is corrected pursuant to Section 15.
- (B) <u>Rejection of All Bids</u>: The Agency, upon written approval by the Agency Chief Contracting Officer, may reject all bids and may elect to resolicit bids if in its sole opinion it shall deem it in the best interest of the City so to do.
- (C) Rejection of All Bids and Negotiation With All Responsible Bidders: The Agency Head may determine that it is appropriate to cancel the Invitation For Bids after bid opening and before award and to complete the acquisition by negotiation. This determination shall be based on one of the following reasons:

- (1) All otherwise acceptable bids received are at unreasonable prices, or only one bid is received and the Agency Chief Contracting Officer cannot determine the reasonableness of the bid price, or no responsive bid has been received from a responsible bidder; or
- (2) In the judgment of the Agency Chief Contracting Officer, the bids were not independently arrived at in open competition, were collusive, or were submitted in bad faith.
- (D) When the Agency has determined that the Invitation for Bids is to be canceled and that use of negotiation is appropriate to complete the acquisition, the contracting officer may negotiate and award the Contract without issuing a new solicitation, subject to the following conditions:
  - (1) prior notice of the intention to negotiate and a reasonable opportunity to negotiate have been given by the contracting officer to each responsible bidder that submitted a bid in response to the Invitation for Bids;
  - (2) the negotiated price is the lowest negotiated price offered by a responsible bidder; and
  - the negotiated price is lower than the lowest rejected bid price of a responsible bidder that submitted a bid in response to the Invitation for Bids.

## 22. Right to Appeal Determinations of Non-Responsiveness or Non-Responsibility and Right to Protest Solicitations and Award

The bidder has the right to appeal a determination of non-responsiveness or non-responsibility and has the right to protest a solicitation and award. For further information concerning these rights, the bidder is directed to the Procurement Policy Board Rules.

### 23. Affirmative Action and Equal Employment Opportunity

This Invitation For Bids is subject to applicable provisions of Federal, State and Local Laws and executive orders requiring affirmative action and equal employment opportunity.

### 24. <u>VENDEX Questionnaires</u>

- (A) Requirement: Pursuant to Administrative Code Section 6-116.2 and the PPB Rules, bidders may be obligated to complete and submit VENDEX Questionnaires. Generally, if this bid is \$100,000 or more, or if this bid when added to the sum total of all contracts, concessions and franchises the bidder has received from the City and any subcontracts received from City contractors over the past twelve months, equals or exceeds \$100,000, Vendex Questionnaires must be completed. If required, Vendex Questionnaires must be completed and submitted before any award of contract may be made or before approval is given for a proposed subcontractor. Non-compliance with these submission requirements may result in the disqualification of the bid, disapproval of a subcontractor, subsequent withdrawal of approval for the use of an approved subcontractor, or the cancellation of the contract after its award.
- (B) <u>Submission</u>: Vendex Questionnaires must be submitted directly to the Mayor's Office of Contract Services, ATTN: Vendex, 253 Broadway, 9th Floor, New York, New York 10007. In addition, the bidder must submit a Confirmation of Vendex Compliance to the agency. A form for this confirmation is set forth in the Bid Booklet.
- (C) Obtaining Forms: Vendex Questionnaires, as well as detailed instructions, may be obtained at www.nyc.gov/vendex. The bidder may also obtain Vendex forms and instructions by contacting the

Agency Chief Contracting Office or the contract person for this contract.

### 25. Complaints About the Bid Process

The New York City Comptroller is charged with the audit of contracts in New York City. Any vendor who believes that there has been unfairness, favoritism or impropriety in the bid process should inform the Comptroller, Office of Contract Administration, One Centre Street, Room 835, New York, New York; telephone number (212)669-2797.

### 26. Bid, Performance and Payment Security

- (A) Bid Security: Each bid must be accompanied by bid security in an amount and type specified in Attachment 1 (page A-1 of the Bid Booklet). The bid security shall assure the City of New York of the adherence of the bidder to its proposal, the execution of the Contract, and the furnishing of Performance and Payment Bonds by the bidder, if required in Attachment 1. Bid security shall be returned to the bidder as follows:
  - Within ten (10) days after the bid opening, the Comptroller will be notified to return the deposits of all but the three (3) lowest bidders. Within five (5) days after the award, the Comptroller will be notified to return the deposits of the remaining two unsuccessful bidders.
  - Within five (5) days after the execution of the Contract and acceptance of the Contractor's bonds, the Comptroller will be notified to return the bid security of the successful bidder or, if performance and payment bonds are not required, only after the sum retained under Article 21 of the Contract equals the amount of the bid security.
  - Where all bids are rejected, the Comptroller will be notified to return the deposit of the three (3) lowest bidders at the time of rejection.
- (B) <u>Performance and Payment Security</u>: Performance and Payment Security must be provided in an amount and type specified in Attachment 1 (page A-l of the Bid Booklet). The performance and payment security shall be delivered by the contractor prior to or at the time of execution of the Contract. If a contractor fails to deliver the required performance and payment security, its bid security shall be enforced, and an award of Contract may be made to the next lowest responsible and responsive bidder, or the contract may be rebid.
- (C) <u>Acceptable Types of Security</u>: Acceptable types of security for bids, performance, and payment shall be limited to the following:
  - (1) a one-time bond in a form satisfactory to the City;
  - (2) a bank certified check or money order;
  - (3) obligations of the City of New York; or
  - other financial instruments as determined by the Office of Construction in consultation with the Comptroller.

Whenever the successful bidder deposits obligations of the City of New York as performance and payment security, the Comptroller may sell and use the proceeds thereof for any purpose for which the principal or surety on such bond would be liable under the terms of the Contract. If the money is deposited with the Comptroller, the successful bidder shall not be entitled to receive interest on such money from the City.

(D) Form of Bonds: Security provided in the form of bonds must be prepared on the form of bonds authorized by the City of New York. Forms for bid, performance, and payment bonds are included in the Invitation for Bids Documents. Such bonds must have as surety thereunder such surety company or companies as are: (I) approved by the City of New York; (2) authorized to do business in the State of New York, and (3) approved by the Department of the Treasury of the United States. Premiums for any required bonds must be included in the base bid.

The bidder is advised that submission of a bid bond where the surety on such bond fails to meet the criteria set forth herein, shall result in the rejection of the bid as non-responsive.

The Department of the Treasury of the United States advises that information concerning approved surety companies may be obtained as follows: (1) from the Government Printing Office at 202-512-1800; (2) through the Internet at <a href="http://www.fms.treas.gov/c570/index.html">http://www.fms.treas.gov/c570/index.html</a>, and (3) through a computerized public bulletin board, which can be accessed by using your computer modem and dialing 202-874-6887.

(E) <u>Power of Attorney</u>: Attorneys in fact who sign bid, performance, or payment bonds must file with each bond a certified copy of their power of attorney to sign said bonds.

### 27. Failure to Execute Contract

In the event of failure of the successful bidder to execute the Contract and furnish the required security within ten (10) days after notice of the award of the Contract, the deposit of the successful bidder or so much thereof as shall be applicable to the amount of the award made shall be retained by the City, and the successful bidder shall be liable for and hereby agrees to pay on demand the difference between the price bid and the price for which such Contract shall be subsequently awarded, including the cost of any required reletting and less the amount of such deposit. No plea of mistake in such accepted bid shall be available to the bidder for the recovery of the deposit or as a defense to any action based upon such accepted bid. Further, should the bidder's failure to comply with this Section cause any funding agency, body or group (Federal, State, City, Public, Private, etc.) to terminate, cancel or reduce the funding on this project, the bidder in such event shall be liable also to the City for the amount of actual funding withdrawn by such agency on this project, less the amount of the forfeited deposit.

### 28. <u>Bidder Responsibilities and Qualifications</u>

- (A) Bidders must include with their bids all information necessary for a determination of bidder responsibility, as set forth in the Specifications.
- (B) The Agency may require any bidder or prospective bidder to furnish all books of account, records, vouchers, statements or other information concerning the bidder's financial status for examination as may be required by the Agency to ascertain the bidder's responsibility and capability to perform the Contract. If required, a bidder must also submit a sworn statement setting forth such information as the Agency may require concerning present and proposed plant and equipment, the personnel and qualifications of his working organizations, prior experience and performance record.
- (C) Oral Examination on Qualifications: In addition thereto, and when directed by the Agency, the bidder, or a responsible officer, agent or employee of the bidder, must submit to an oral examination to be conducted by the Agency in relation to his proposed tentative plan and schedule of

operations, and such other matters as the Agency may deem necessary in order to determine the bidder's ability and responsibility to perform the work in accordance with the Contract. Each person so examined must sign and verify a stenographic transcript of such examination noting thereon such corrections as such person may desire to make.

(D) If the bidder fails or refuses to supply any of the documents or information set forth in paragraph (B) hereof or fails to comply with any of the requirements thereof, the Agency may reject the bid.

### 29. Employment Report

In accordance with Executive Order No. 50 (1980) as modified by Executive Order 108 (1986), the filing of a completed Employment Report (ER) is a requirement of doing business with the City of New York for construction contractors with contracts of \$1,000,000 or more and subcontractors with construction subcontracts of \$750,000 or more. The required forms and information are included in the Bid Booklet.

### 30. Labor Law Requirements

- (A) General: The successful bidder will be required to comply strictly with all Federal, State and local labor laws and regulations.
- (B) New York State Labor Law: This Contract is subject to New York State Labor Law Section 220, which requires that construction workers on the site be paid prevailing wages and supplements. The Contractor is reminded that all wage provisions of this Contract will be enforced strictly and failure to comply will be considered when evaluating performance. Noncompliance may result in the contractor being debarred by the City from future contracts. Complaints filed with the Comptroller may result in decisions which may debar a contractor from bidding contracts with any state governmental entity and other political subdivisions.
- (C) Records: The Contractor is expected to submit accurate payroll reports and other required documents and verify attendance and job classifications being utilized in compliance with the law, Contract provisions and agency procedures.

### 31. Insurance

- (A) Bidders are advised that the insurance requirements contained herein are regarded as material terms of the Contract. As required by Article 22 of the Contract, the contractor must effect and maintain with companies licensed and authorized to do business in the State of New York, the types of insurance set forth therein, when required by and in the amounts set forth in Schedule A of the General Conditions. Such required insurance must be provided from the date the contractor is ordered to commence work and up to the date of final acceptance of all required work.
- (B) The contractor must, within ten days of receipt of the notice of award, submit the following insurance documentation: (a) original certificate of insurance for general liability in the amount required by Schedule A of the General Conditions, and (b) original certificates of insurance or other proof of coverage for workers' compensation and disability benefits, as required by Section 57 of the New York State Workers' Compensation Law and Section 220 of the Disability Benefits Law.

### 32. Lump Sum Contracts

- (A) <u>Comparison of Bids</u>: Bids on Lump Sum Contracts will be compared on the basis of the lump sum price bid, adjusted for alternate prices bid, if any.
- (B) Lump Sum Bids for "General Construction Work" which include excavation shall include all necessary excavation work defined in the Specifications as being included in the lump sum bid. The bidder shall also bid a unit price for the additional cost of excavating material which is defined in the Specifications as excavation for which additional payment will be made. The total estimated additional cost of removing such material will be taken as the quantity set forth in the Engineer's Estimate multiplied by the unit price bid. This total estimated cost of additional excavation shall be added to the lump sum bid for the General Construction Work for the purpose of comparing bids to determine the low bidder.
- (C) <u>Variations from Engineer's Estimate</u>: The Engineer's Estimate of the quantity of excavation for which additional payment will be made is approximate only and is given solely to be used as a uniform basis for the comparison of bids and such estimate is not to be considered as part of this contract. The quantities actually required to complete the contract work may be more or less than the quantities in the Engineer's Estimate and, if so, no action for damages or for loss of profits shall accrue to the contractor by reason thereof.

### 33. Unit Price Contracts

- (A) <u>Comparison of Bids</u>: Bids on Unit Price Contracts will be compared on the basis of a total estimated price, arrived at by taking the sum of the estimated quantities of such items, in accordance with the Engineer's Estimate of Quantities set forth in the Bid Schedule, multiplied by the corresponding unit prices, and including any lump sum bids on individual items.
- (B) <u>Variations from Engineer's Estimate</u>: Bidders are warned that the Engineer's Estimate of Quantities on the various items of work and materials is approximate only, given solely to be used as a uniform basis for the comparison of bids, and is not be considered part of this contract. The quantities actually required to complete the contract work may be less or more than so estimated, and if so, no action for damages or for loss of profits shall accrue to the contractor by reason thereof.
- (C) <u>Overruns</u>: The terms and conditions applicable to overruns of unit price items are set forth in Article 26 of the Contract.

### 34. Excise Tax

Bidders are referred to the Specifications for information on Federal Excise Tax exemptions.

### 35. <u>Licenses and Permits</u>

The successful bidder will be required to obtain all necessary licenses and permits necessary to perform the work.

### 36. Multiple Prime Contractors

If more than one prime contractor will be involved on this project, all contractors are required to examine the Invitation for Bid packages for all other parts of the project.

### 37. Locally Based Enterprise Requirements (LBE)

This Contract is subject to the requirements of Administrative Code, Section 6-108.1, and the regulations promulgated thereunder. No construction contract will be awarded unless and until these requirements have been complied with in their entirety. The bidder is advised of the provisions set forth below, as well as the provisions with respect to the Locally Based Enterprise Program contained in Article 67 of the Contract. The contractor is advised that:

- (A) If any portion of the Contract is subcontracted, not less than ten percent of the total dollar amount of the contract shall be awarded to locally based enterprises ("LBEs"); except, where less than ten percent of the total dollar amount of the Contract is subcontracted, such lesser percentage shall be so awarded.
  - (B) No contractor shall require performance and payment bonds from LBE subcontractors.
  - (C) No Contract shall be awarded unless the contractor first identifies in its bid:
  - (1) the percentage, dollar amount and type of work to be subcontracted; and
  - (2) the percentage, dollar amount and type of work to be subcontracted to LBEs.
- (D) Within ten calendar days after notification of low bid, the apparent low bidder shall submit an "LBE Participation Schedule" to the contracting agency. If such schedule does not identify sufficient LBE subcontractors to meet the requirements of Administrative Code Section 6-108.1, the apparent low bidder shall submit documentation of its good faith efforts to meet such requirements.
  - (1) The "LBE Participation Schedule" shall include:
    - (a) the name and address of each LBE that will be given a subcontract,
    - (b) the percentage, dollar amount and type of work to be subcontracted to the LBE, and
    - (c) the dates when the LBE subcontract work will commence and end.
  - (2) The following documents shall be attached to the "LBE Participation Schedule":
    - (a) verification letters from each subcontractor listed in the "LBE Participation Schedule" stating that the LBE will enter into a formal agreement for work,
    - (b) certification documents of any proposed LBE subcontractor which is not on the LBE certified list, and
    - (c) copies of the certification letter of any proposed subcontractor which is an LBE.
  - (3) Documentation of good faith efforts to achieve the required LBE percentage shall include as appropriate but not limited to the following:
    - (a) attendance at prebid meetings, when scheduled by the agency, to advise bidders of contract requirements;

- (b) advertisement where appropriate in general circulation media, trade association publications and small business media of the specific subcontracts that would be at least equal to the percentage goal for LBE utilization specified by the contractor;
- (c) written notification to association of small, minority and women contractors soliciting specific subcontractors;
- (d) written notification by certified mail to LBE firms that their interest in the contract is solicited for specific work items and their estimated values;
- (e) demonstration of efforts made to select portions of the work for performance by LBE firms in order to increase the likelihood of achieving the stated goal;
- (f) documented efforts to negotiate with LBE firms for specific subcontracts, including at a minimum:
  - (i) The names, address and telephone numbers of LBE firms that are contacted;
  - (ii) A description of the information provided to LBE firms regarding the plans and specifications for portions of the work to be performed;
  - (iii) Documentation showing that no reasonable price can be obtained from LBE firms;
  - (iv) A statement of why agreements with LBE firms were not reached;
- (g) a statement of the reason for rejecting any LBE firm which the contractor deemed to be unqualified; and
- (h) documentation of efforts made to assist the LBE firms contacted that needed assistance in obtaining required insurance.
- (E) Unless otherwise waived by the Commissioner with the approval of the Office of Economic and Financial Opportunity, failure of a proposed contractor to provide the information required by paragraphs (C) and (D) above may render the bid non-responsive and the Contract may not be awarded to the bidder. If the contractor states that it will subcontract a specific portion of the work, but can demonstrate despite good faith efforts it cannot achieve its required LBE percentage for subcontracted work until after award of Contract, the Contract may be awarded, subject to a letter of compliance from the contractor stating that it will comply with Administrative Code Section 6-108.1 and subject to approval by the Commissioner. If the contractor has not met its required LBE percentage prior to award, the contractor shall demonstrate that a good faith effort has been made subsequent to award to obtain LBEs on each subcontract until its meets the required percentage.
- (F) When a bidder indicates prior to award that no work will be subcontracted, no work may be subcontracted without the prior written approval of the Commissioner, which shall be granted only if the contractor in good faith seeks LBE subcontractors at least six weeks prior to the start of work.
- (G) The contractor may not substitute or change any LBE which was identified prior to award of the contract without the written permission of the Commissioner. The contractor shall make a written application to the Commissioner for permission to make such substitution or change, explaining why the contractor needs to change its LBE subcontractor and how the contractor will meet its LBE subcontracting requirement. Copies of such application must be served on the originally identified LBE by certified mail return receipt requested, as well as the proposed substitute LBE. The Commissioner shall determine whether or not to grant the contractor's request for substitution.

### 38. <u>Bid Submission Requirements</u>

The Bid Submission Requirements are set forth on page 2 of the Bid Booklet.

### 39. Comptroller's Certificate

This Contract shall not be binding or of any force unless it is registered by the Comptroller in accordance with Section 328 of the City Charter and the Procurement Policy Board Rules. This Contract shall continue in force only after annual appropriation of funds by the City of New York and certification as hereinabove set forth.

### 40. Procurement Policy Board Rules

This Invitation For Bids is subject to the Rules of the Procurement Policy Board of the City of New York. In the event of a conflict between said Rules and a provision of this Invitation For Bids, the Rules shall take precedence.

### 41. <u>DDC Safety Requirements</u>

The DDC Safety Requirements apply to the work to be performed pursuant to the Contract. The DDC Safety Requirements are set forth on the following pages.

## CITY OF NEW YORK

## DEPARTMENT OF DESIGN AND CONSTRUCTION

## SAFETY REQUIREMENTS

### THE DDC SAFETY REQUIREMENTS INCLUDE THE FOLLOWING SECTIONS:

I	POLICY ON SITE SAFETY
п.	PURPOSE
тт.	DEFINITIONS
IV.	RESPONSIBILITIES
V.	SAFETY QUESTIONNAIRE
VI.	SAFETY PROGRAM AND SITE SAFETY PLAN
VII.	KICK-OFF/PRE-CONSTRUCTION MEETINGS AND SAFETY REVIEW
vm.	EVALUATION DURING WORK IN PROGRESS
r <b>v</b>	CATETY DEDECOMANCE EVALUATION

#### I. POLICY ON SITE SAFETY

The City of New York Department of Design and Construction (DDC) is committed to a policy of injury and illness prevention and risk management for construction work that will ensure the safety and health of the workers engaged in the projects and the protection of the general public. Therefore, it is DDC's policy that work carried out by Contractors on DDC jobsites must, at a minimum, comply with applicable federal, state and city laws, rules and regulations, including without limitation:

- U. S. Department of Labor 29 Code of Federal Regulations (CFR) Part 1926 and applicable Sub-parts of Part 1910 U.S. Occupational Safety and Health Administration (OSHA) including, but not limited to "Respiratory Protection" (29 CFR 1910.134), "Permit-Required Confined Spaces" (29 CFR 1910.146), and "Hazard Communication" (29 CFR 1910.1200);
- New York State Department of Labor Industrial Code Rule 23 Protection in Construction, Demolition and Excavation;
- New York City Construction Codes, Title 28
- □ NYC Department of Transportation Title 34 Chapter 2 Highway Rules
- ☐ New York State Department of Labor Industrial Code Rule 753
- □ NYC Local Law No. 113 (2005) Noise Control Code

In addition, all regulations promulgated by the NYC Department of Transportation, including requirements for Maintenance and Protection of Traffic (MPT), are applicable when contained in contract specifications. While MPT is a significant component of work in our Infrastructure Division, it does not supersede or exempt Contractors from complying with other applicable health and safety standards (for example, excavating and trenching standards, operation of heavy equipment and compliance with City environmental and noise regulations).

#### II. PURPOSE

The purpose of this policy is to ensure that Contractors perform their work and supervise their employees in accordance with all applicable federal, state and city rules and regulations. Further, Contractors will be expected to minimize or eliminate jobsite and public hazard, through a planning, inspection, auditing and corrective action process. The goal is to control risks so that injuries, illnesses and accidents to contractors' employees, DDC employees and the general public, as well as damage to city-owned and private property, are reduced to the lowest level feasible.

#### III. DEFINITIONS

Agency Chief Contracting Officer (ACCO): The ACCO shall mean the person delegated authority by the Commissioner to organize and supervise the procurement activity of subordinate Agency staff in conjunction with the CCPO.

Competent Person: As defined by OSHA, an individual who is capable of identifying existing and predictable hazards in the surroundings or working conditions that are unsanitary, hazardous, or dangerous to employees or the general public, and who has authorization to take prompt corrective measures to eliminate them.

Construction Safety Auditor: A representative of the QACS Construction Safety Unit who provides inspection and assessment services to enhance health and safety on all DDC construction projects. The activities of the Construction Safety Auditor include performing site surveys, reviewing health and safety plans, reviewing construction permits, and rendering technical advice and assistance to DDC Resident Engineers and Project Managers.

### City of New York Department of Design and Construction: Safety Requirements Technical Support Division – Bureau of Quality Assurance and Construction Safety

Construction Safety Unit: A part of QACS within the Division of Technical Support that assesses contractor safety on DDC jobsites and advises responsible parties of needed corrective actions.

Construction Superintendent: A representative of the contractor responsible for overseeing performance of the required construction work. This individual must engage in sound construction practices, and is responsible to maintain a safe work site. In the case of a project involving the demolition, alteration or new construction of buildings, the Construction Superintendent must be licensed by the NYC Department of Buildings.

Contractor: For purposes of these Safety Requirements, the term "Contractor" shall mean any person or entity that enters into a contract for the performance of construction work on a DDC project. The term "Contractor" shall include any person or entity which enters into any of the following types of contracts: (1) a prime construction contract for a specific project, (2) a prime construction contract using the Job Order Contracting System ("JOCS Contract"), and (3) a subcontract with a CM/Builder ("First Tier Subcontract").

Director - Quality Assurance and Construction Safety (QACS): Responsible for the operations of the QACS Construction Safety Unit and the DDC Site Safety management programs.

Job Hazard Assessment (JHA): A process of identifying site-specific hazards that may be present during construction and establishing the means and methods to reduce or eliminate those hazards.

Jobsite Safety Coordinator: A person designated by the Contractor to be onsite during all activities. This individual shall have received, at a minimum, the OSHA 10-hour construction safety program. Other examples of acceptable training are the 30-hour OSHA Safety and Health Standards for the Construction Industry training program (OSHA 510) or a degree/certificate in a safety and health from a college-level curriculum. This person does not necessarily have to be dedicated full-time to site safety, but must have sufficient experience and authority to undertake corrective action and must qualify to be a competent person. For certain projects, as defined in NYC Construction Codes – Title 28, this person may be required to have a Site Safety Manager's License issued by the NYC DOB.

Qualified Person: As defined by OSHA, an individual who, by possession of a recognized degree, certificate, license or professional standing, or who by extensive knowledge, training, and experience, has successfully demonstrated his or her ability to solve problems relating to the subject matter, the work, or the project. Qualified Persons are required under regulation to address issues pertaining, but without limit, to fall protection, scaffold design and trenching and shoring, among others.

Resident Engineer (RE) / Construction Project Manager (CPM): Representative of the Commissioner duly designated by the Commissioner to be his/her representative at the site of the work. (The RE/CPM may be a third-party consultant, including a CM, retained by DDC.)

Safety Program: Established by the Contractor that covers all operations of that Contractor and establishes the Contractor's overall safety policy, regulatory compliance plan and minimum safety standards. The Safety Program must be submitted prior to the commencement of work at the site and is subject to review and acceptance by the Construction Safety Unit.

**Safety Questionnaire**: Used by DDC to evaluate Contractor's current and past safety performance. It is required to be completed by all Contractors initially when submitting bids for Construction work, or when being pre-qualified and updated annually or as requested by the DDC.

Site Safety Plan: A site-specific safety plan developed by the Contractor for a specific project. The Site Safety Plan must identify hazards associated with the project, and include specific safety precautions and training appropriate and necessary to complete the work. The Site Safety Plan must be submitted prior to the commencement of work at the site and is subject to review and acceptance by the Construction Safety Unit.

## City of New York Department of Design and Construction: Safety Requirements Technical Support Division – Bureau of Quality Assurance and Construction Safety

Unsafe or Unhealthy Condition: A condition that could be potentially hazardous to the health and safety of personnel or the public, and/or damaging to equipment, machinery, property or the environment.

Weekly Safety Meetings: Weekly documented jobsite safety meetings, given to all jobsite personnel by contractor, with the purpose of discussing general safety topics and job specific requirements encountered at the DDC work site.

#### IV. RESPONSIBILITIES

All persons who manage, perform, and provide support for construction projects shall conduct operations in compliance with the requirements identified in this Policy and all applicable governing regulatory agency requirements and guidelines pertaining to safety in construction.

#### A. Resident Engineer / Construction Project Manager / Construction Manager

- Monitors the issuance of safety- related permits, approvals and drawings and maintains copies on site.
- Monitors construction-related work activities to confirm that they are conducted in accordance with DDC policies and all applicable regulations that pertain to construction safety.
- Maintains documentation and periodically attends weekly safety meeting.
- Notifies the Construction Safety Unit and the ACCO's Insurance and Risk Management Unit of project-related accidents and emergencies, as per DDC's Construction Safety Emergency Protocol.
- Gathers facts related to all accidents and prepares DDC Accident Reports.
- Notifies the Construction Safety Unit of outside regulatory agency inspections and forwards a copy of the inspection report within three days of its receipt.
- Monitors the conditions at the site for conformance with the Site Safety Plan and DDC construction documents.
- Notifies the contractor and DDC in the event that any condition or activity exists that is not in compliance with
  the Site Safety Plan, applicable federal, state or local codes or any condition that presents a potential risk of injury
  to the public or workers or possible damage to property.
- Notifies DDC of any emergency condition and directs the contractor to provide such labor, materials, equipment and supervision to abate such conditions.
- Reports gross safety violations to the Construction Safety Unit immediately.

#### **B.** Contractors

- Complete a Safety Ouestionnaire and submit with its bid or as part of a pre-qualification package.
- Provide a Written Job Hazard Assessment (JHA) that identifies expected safety issues of the work to be performed. JHA shall be included with the Site Safety Plan submitted by the contractor.
- Submit a Site Safety Plan and Safety Program within 15 days of issuance of the Notice to Proceed, or as otherwise directed. The Site Safety Plan and Safety Program are subject to review and acceptance by the Construction Safety Unit prior to the commencement of work at the site. The Site Safety Plan shall be revised and updated as necessary.
- Ensure that all employees are aware of the hazards associated with the project through formal and informal training and/or other communications. Conduct and document weekly safety meetings for the duration of the project. Documentation to be provided to the RE/CPM/CM on a monthly basis.
- Name a Construction Superintendent, if required.
- Name a Job Site Safety Coordinator. The Contractor will be required to identify the Job Site Safety Coordinator in the Site Safety Plan.
- Comply with all mandated federal, state and local safety and health rules and regulations.
- Comply with all provisions of the Site Safety Plan.
- As part of the Site Safety Plan, prepare a site specific MPT (if not otherwise provided in the contract documents) and comply with all of its provisions.

## City of New York Department of Design and Construction: Safety Requirements Technical Support Division – Bureau of Quality Assurance and Construction Safety

- Conduct and document site-specific safety orientation for Contractor personnel to review the hazards associated
  with the project as identified in the Site Safety Plan and the specific safety procedures and controls that will be
  used to protect workers, the general public and property. The Job Site Safety Coordinator will conduct this
  training prior to mobilization and provide documentation to the RE/CPM/CM.
- Provide, replace and adequately maintain at or around the project site, suitable and sufficient signage, lights, barricades and enclosures (fences, sidewalk sheds, netting, bracing, etc.).
- Report unsafe conditions or hazards to the DDC RE/CPM/CM as soon as practical, but no more than 24 hours after discovery, and take action to remove or abate such conditions.
- Report any accident involving injuries to workers or the general public, as well as property damage, to the DDC RE/CPM/CM within two (2) hours.
- Notify the DDC RE/CPM/CM within two (2) hours of the start of an inspection by any regulatory agency personnel, including OSHA.
- Maintain all records pertaining to all required compliance documents and accident and injury reports.
- Respond to DDC recommendations on safety, which shall in no way relieve the Contractor of its responsibilities for safety on the project. The Contractor has sole responsibility for safety.

### V. SAFETY QUESTIONNAIRE

DDC requires that all Contractors provide information regarding their current and past safety and environmental performance and programs. This will be accomplished by the use of the DDC Safety Questionnaire. As a part of the bid submittal package, the contractor must submit a completed DDC Safety Questionnaire listing their workers' compensation experience modification rating and OSHA Incidence Rates for the three (3) years prior to the date of the bid opening. DDC may request a Contractor to update its Questionnaire at any time or to provide more detailed information. The Contractor must provide the requested update within 30 days.

The following criteria will be used by DDC in reviewing the Contractor's responsibility, which will be based on the information provided on the questionnaire:

- Criteria 1: OSHA Injury and Illness Rates (I&IR) are no greater than the average for the industry (based on the most current Bureau of Labor Statistics data for the Contractors SIC code); and
- Criteria 2: Insurance workers compensation Experience Modification Rate (EMR) equal to or less than 1.0; and
- Criteria 3: Any willful violations issued by OSHA or NYC DOB within the last three years; and
- Criteria 4: A fatality (worker or member of public) experienced on or near Contractor's worksite within the last three (3) years; and
- Criteria 5: An unacceptable rating by OACS based on past performance on DDC projects; and
- Criteria 6: Contractor has in place an acceptable corporate safety program and its employees shall have completed all documented relative safety training; and
- Criteria 7: Contractor shall provide OSHA Injury Records (currently OSHA 300 Log) for the last three (3) years.

If the Contractor fails to meet the basic criteria listed above, the Construction Safety Unit may request, through the ACCO, more detail concerning the Contractor's safety experience. DDC may request the Contractor to provide copies of, among other things, OSHA records, OSHA and DOB citations, EPA citations and written Safety Programs.

#### VI. SAFETY PROGRAM AND SITE SAFETY PLAN

Within fifteen (15) days of issuance of the Notice to Proceed, or as otherwise directed, the Contractor shall submit the following: (1) Safety Program, and (2) Site Safety Plan. The Safety Program shall set forth the Contractor's overall safety policy, regulatory compliance plan and minimum safety standard, and the Site Safety Plan shall identify hazards associated with the project, and include specific safety precautions and training appropriate and necessary to complete the work. The Safety Program and the Site Safety Plan are subject to review and acceptance by the Construction Safety Unit prior to the commencement of work at the site. Failure by the contractor to submit an acceptable Site Safety Plan and Safety Program shall be grounds for default.

The Site Safety Plan shall apply to all Contractor and subcontractor operations, and shall have at a minimum, the following elements. Each element shall be described in a separate section in the written document. It may be necessary to modify the basic format for certain unique or high-risk projects (such as tunnels or high-rise construction). The basic elements are as follows:

- Responsibility and Organization: Identify the person or persons with authority and responsibility for
  implementing the Site Safety Plan. Provide an organization chart and define levels of authority and responsibility.
  Identify the Competent Person, the Construction Superintendent (if required), the Job Safety Coordinator and the
  Qualified Person required for this project.
- 2. Communication: Establish a system for communicating with employees and subcontractors on matters relating to worker and public safety and health and environmental protection, including provisions designed to encourage employees to inform the employer of hazards at the worksite without fear of reprisal. An emergency response notification protocol is to be established that also includes after hours contact numbers. The plan must also include provisions for weekly safety meetings held by the Job Site Safety Coordinator.
- 3. Job Hazard Assessment: A written document submitted by the contractor, used to identify expected job hazards and public safety risks and state the specific means and methods to reduce, control or eliminate those hazards. This part of the Site Safety Plan must also include how on-going evaluations of those risks and hazards will be carried out, including plans for periodic inspections to identify unsafe conditions, work practices and public safety hazards.
- 4. Accident/Exposure Investigation: Establish a procedure to investigate and report occupational and public injury or illness, property damage, vehicle accidents or other mishaps.
- 5. Hazard Correction: Establish means, methods and/or procedures for correcting unsafe or unhealthy conditions that might be exposing both the public and workers to hazards. Corrective actions must be taken immediately when observed or discovered. Should an imminent hazard exist which cannot be immediately abated without endangering employees, the public and/or property, remove or restrict all exposed persons from the area except those necessary to correct the existing condition. Employees necessary to correct the hazardous condition shall be provided the necessary safeguards. When corrective actions cannot be taken immediately, temporary measures should be taken until such time permanent measures are taken to eliminate the potential risks or hazards
- 6. Training: Describe site-specific hazard training programs. In addition to the required safety orientation, additional site specific training, in the form of required weekly safety meetings, will be required. Contractors must also initiate training when: a) new employees are hired; b) employees are given new job assignments for which training has not been previously received; c) new substances, processes, procedures or equipment are introduced that might represent a new public or worker hazard; d) the employee is made aware of a new or previously unrecognized hazard; e) new supervisors are assigned to familiarize themselves with the safety and health hazards to which employees under their immediate direction and control may be exposed; and f) after a jobsite incident or accident has occurred.

### City of New York Department of Design and Construction: Safety Requirements Technical Support Division – Bureau of Quality Assurance and Construction Safety

7. Recordkeeping: Establish procedures to maintain records of scheduled and periodic inspections, weekly safety meetings, and training records. Updated records shall be maintained at the jobsite, accessible to the Construction Safety Auditors and/or Quality Assurance Auditors/RE/CPM, and retained in accordance with DDC policy.

The most critical component of the Site Safety Plan is the Job Hazard Assessment section. This section must address specific hazards that are anticipated throughout the project. Each Site Safety Plan must address, at a minimum:

- Public and pedestrian safety
- Fall protection
- Electrical hazards
- Scaffolding
- Fire protection
- Emergency notification & response
- Housekeeping / debris removal
- Dust control

- Maintenance and protection of traffic
- Trenching and excavating
- Heavy equipment operations
- Material / equipment storage
- Environmental contamination
- Sheeting and shoring
- Alcohol and Drug Abuse Policy

The following additional hazards must be addressed, if applicable, based on the contract safety specifications and/or the results of the JHA (the list is not all-inclusive):

- Basic Personal Protective Equipment
- Compressed Air
- Compressed Gas Cylinders
- Cranes, Derricks and Hoists
- Demolition
- Electrical safety
- Excavations and Trenching
- Fall Protection Floor openings/Stairways
- Fall Protection Guardrails Toe boards etc
- Fall Protection Leading Edge
- Fall Protection Personal Fall Protection Devices
- Fire Protection and Fire Prevention
- Hazard Communication (RIGHT TO KNOW)
- Hazardous Energy & Lock Out / Tag Out
- Housekeeping/Sanitation
- Maintenance and Protection of Traffic (MPT)
- Man Lifts /Aerial Lifts
- Marine Operations
- Motor Vehicle Safety
- Overhead Power lines
- Permit Required Confined Space
- Portable Ladders
- Powered Actuated Tools
- Powered Material Handling Equipment
- Scaffolds Mobile
- Scaffolds Stationary
- Scaffolds Suspended
- Slings
- Steel Erection

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- Welding and Cutting (Hot Work)
- Airborne Contaminants Particulates General
- Asbestos
- Blood borne Pathogens
- Hearing Protection
- Lead in Construction
- Mercury in Construction
- PCB's
- Respiratory Protection
- Silica
- Thermal Stress
- West Nile Virus

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- Rodents and Vermin
- Noise Mitigation Plan

Certain DDC programs, such as Job Order Contracting System (JOCS), may not necessarily require Site Safety Plans. The JOCS contractor will be required to submit a Safety Program. In addition, certain DDC Operating Units may establish program or client-specific safety requirements. The contractor's Site Safety Plan must address such program or client specific safety requirements.

## VII. KICK-OFF MEETINGS/PRE-CONSTRUCTION AND SAFETY REVIEW

As part of the construction kick-off meeting, a Site Safety Plan review will be part of the agenda. A QACS representative will participate in this meeting with the contractor prior to the start of the project for the purpose of:

- A. Reviewing the safety issues detailed in the contract.
- B. Reviewing the Site Safety Plan.
- C. Reviewing any new issues or information that was not previously addressed.
- D. Discussing planned inspections and audits of the site by DDC personnel.

## VIII. EVALUATION DURING WORK IN PROGRESS

The Contractor's adherence to these Safety Requirements will be monitored throughout the project. This will be accomplished by the following:

- A. Use of a safety checklist by a representative of the Construction Safety Unit or other designated DDC representative or Consultant during regular, unannounced inspections of the job site. Field Exit Conferences will be held with the RE/CPM, Contractor Superintendents or Safety Representatives.
- B. The RE/CPM will continually monitor the safety and environmental performance of the contractor's employees and work methods. Deficiencies shall be brought to the attention of the contractor's representative on site for immediate correction. The DDC representative will maintain a written record of these deficiencies and forward them to the Construction Safety Unit on a weekly basis. Any critical deficiencies shall be immediately reported to QACS phone# (718) 391-1624 or (718) 391-1911.
- C. If the Contractor's safety performance during the project is not up to DDC standards (safety performance measure, accident/incident rate, etc.) the Director- QACS, or designee will meet with the Contractor's safety representative, the DDC project manager, the RE/CPM, or the DDC Environmental Specialist (if environmental issues are involved). The purpose of this meeting is to 1) determine the level of non-compliance; 2) explain and clarify the safety/environmental provisions; 3) agree on a future course of action to correct the deficiencies.

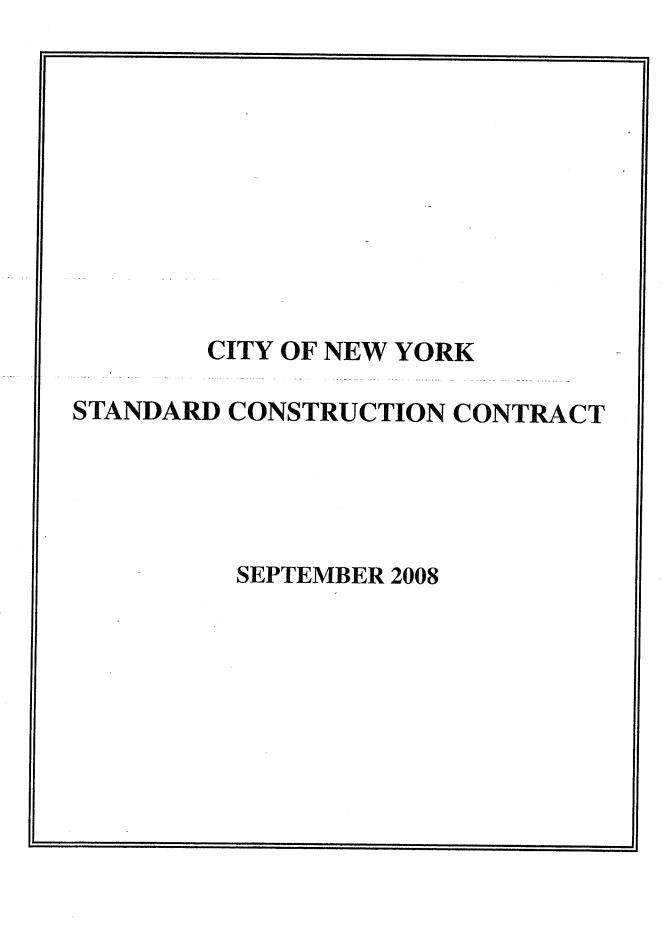
### City of New York Department of Design and Construction: Safety Requirements Technical Support Division – Bureau of Quality Assurance and Construction Safety

- D. If the deficiencies continue to occur with inadequate attention by the contractor, this shall, among other remedies available, be grounds for default.
- E. The contractor shall inform the Construction Safety Unit and ACCO Insurance and Risk Management Unit of all medical injuries or illnesses that require doctors' treatment resulting from an on-the-job incident within 24 hours of the occurrence. The Construction Safety Unit shall also be immediately informed of all fatalities, catastrophic accidents with more than one employee hospitalized, any injuries to members of the general public and major equipment damage (e.g., property damage, equipment rollovers, loads dropped from crane). QACS shall maintain a record of all contractor injuries and illnesses during the project and provide regular reports to the Agency.
- F. The Construction Safety Unit shall be immediately notified at the start of any NYS-DOL/ NYC-COSH/ OSHA/ EPA inspections. The Director of Quality Assurance & Construction Safety shall maintain a log of all contractor OSHA/EPA inspections and citations during the project.

#### IX. SAFETY PERFORMANCE EVALUATION

The contractor's safety record, including all DDC inspection results, will be considered as part of the Contractor's performance evaluation at the conclusion of the project. Poor safety performance during the course of the project shall be a reason to rate a Contractor unsatisfactory which will be reflected in the City's Vendex system and will be considered for future procurement actions as set forth in the City's Procurement Policy Board Rules.

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#### WITNESSETH:

The parties in consideration of the mutual agreements contained herein, agree as follows:

## CHAPTER I THE CONTRACT AND DEFINITIONS

### ARTICLE 1. THE CONTRACT

- 1.1 Except for titles, subtitles, headings, running headlines, tables of content and indices (all of which are printed herein merely for convenience), the following, except for such portions thereof as may be specifically excluded, shall be deemed to be part of this Contract:
  - 1.1.1 All provisions required by law to be inserted in this Contract, whether actually inserted or not;
    - 1.1.2 The Contract Drawings and Specifications;
    - 1.1.3 The General Conditions and Special Conditions, if any;
    - 1.1.4 The Contract;
    - 1.1.5 The Information for Bidders; Request for Proposals; Notice of Solicitation and Proposal For Bids; Bid or Proposal, and, if used, the Bid Booklet;
    - 1.1.6 The Budget Director's Certificate; all Addenda issued prior to the receipt of the bids; the Notice of Award; Performance and Payment Bonds, if required; and the Notice to Proceed with the Work.
- 1.2 Should any conflict occur in or between the Drawings and Specifications, the Contractor shall be deemed to have estimated the most expensive way of doing the Work, unless the Contractor shall have asked for and obtained a decision in writing from the Commissioner, of the Agency that is entering into this Contract, before the submission of its bid as to what shall govern.

## **ARTICLE 2. DEFINITIONS**

- 2.1 The following words and expressions, or pronouns used in their stead, shall, wherever they appear in this Contract, be construed as follows, unless a different meaning is clear from the context:
  - 2.1.1 "Addendum" or "Addenda" shall mean the additional Contract provisions issued in writing by the Commissioner prior to the receipt of bids.
  - 2.1.2 "Agency" shall mean a city, county, borough or other office, position, department, division, bureau, board or commission, or a corporation, institution or agency of government, the expenses of which are paid in whole or in part from the City treasury.
  - 2.1.3 "Agency Chief Contracting Officer" (ACCO) shall mean a person delegated authority by the Commissioner to organize and supervise the procurement activity of subordinate Agency staff in conjunction with the CCPO.
    - 2.1.4 "City" shall mean the City of New York.

- 2.1.5 "City Chief Procurement Officer" (CCPO) shall mean a person delegated authority by the Mayor to coordinate and oversee the procurement activity of Mayoral agency staff, including the ACCO and any offices which have oversight responsibility for the procurement of construction.
- 2.1.6 "Commissioner" shall mean the head of the Agency that has entered into this Contract, or his/her duly authorized representative.
  - 2.1.7 "Comptroller" shall mean the Comptroller of the City of New York.
- 2.1.8 "Contract" or "Contract Documents" shall mean each of the various parts of the contract referred to in Article 1 hereof, both as a whole and severally.
- 2.1.9 "Contract Drawings" shall mean only those drawings specifically entitled as such and listed in the Specifications or in any Addendum, or any drawings furnished by the Commissioner, pertaining or supplemental thereto.
- 2.1.10 "Contract Work" shall mean everything required to be furnished and done by the Contractor by any one or more of the parts of the Contract referred to in Article 1, except Extra Work as hereinafter defined.
- 2.1.11 "Contractor" shall mean the entity which executed this Contract, whether a corporation, firm, partnership, joint venture, individual, or any combination thereof, and it(s), their, his/ her successors, personal representatives, executors, administrators and assigns, and any person, firm, partnership, joint venture, individual, or corporation which shall at any time be substituted in the place of the Contractor under this Contract.
  - 2.1.12 "Days" shall mean calendar days, except where otherwise specified.
- 2.1.13 "Engineer" or "Architect" or "Project Manager" shall mean the person so designated in writing by the Commissioner to act as such in relation to this Contract, including a private Architect or Engineer or Project Manager, as the case may be.
- 2.1.14 "Engineering Audit Officer" (EAO) shall mean the person so designated by the Commissioner to perform responsible auditing functions hereunder.
- 2.1.15 "Extra Work" shall mean Work other than that required by the Contract at the time of award which is authorized by the Commissioner pursuant to Chapter VI of this Contract.
- 2.1.16 "Federal-Aid Contract" shall mean a contract in which the United States (federal) Government provides financial funding as so designated in the Information for Bidders.
- 2.1.17 "Final Acceptance" shall mean final written acceptance of all the Work by the Commissioner, a copy of which shall be sent to the Contractor.
- 2.1.18 "Final Approved Punch List" shall mean a list, approved in writing by the Engineer, specifying those items of Work to be completed by the Contractor after Substantial Completion and dates for the completion of each item of Work.
- 2.1.19 "Law" or "Laws" shall mean the Constitution of the State of New York, the New York City Charter, the New York City Administrative Code, a Statute of the United States or

of the State of New York, a local law of the City of New York, any ordinance, rule or regulation having the force of law, or common law.

- 2.1.20 "Materialman" shall mean any corporation, firm, partnership, joint venture, or individual, other than employees of the Contractor, who or which contracts with the Contractor or any Subcontractor, to fabricate or deliver, or who actually fabricates or delivers, plant, materials or equipment to be incorporated in the Work.
- 2.1.21 "Means and Methods of Construction" shall mean the labor, materials, temporary structures, tools, plant, and construction equipment, and the manner and time of their use, necessary to accomplish the result intended by this Contract.
- 2.1.22 "Other Contractor(s)" shall mean any Contractor (other than the entity which executed this Contract or its Subcontractors) who has a contract with the City for work on or adjacent to the building or site of the Work.
- 2.1.23 "Payroll Taxes" shall mean State Unemployment Insurance ("SUI"), Federal Unemployment Insurance (FUI") and payments pursuant to the Federal Insurance Contributions Act ("FICA").
  - 2.1.24 "Project" shall mean the public improvement to which this Contract relates.
- 2.1.25 "Procurement Policy Board" (PPB) shall mean the Agency of the City of New York whose function is to establish comprehensive and consistent procurement policies and rules which shall have broad application throughout the City.
- 2.1.26 "Required Quantity" in a unit price Contract shall mean the actual quantity of any item of Work or materials which is required to be performed or furnished in order to comply with the Contract.
- 2.1.27 "Resident Engineer" shall mean the representative of the Commissioner duly designated by the Commissioner to be his/her representative at the site of the Work.
- 2.1.28 "Site" shall mean the area upon or in which the Contractor's operations are carried on, and such other areas adjacent thereto as may be designated as such by the Engineer.
- 2.1.29 "Specifications" shall mean all of the directions, requirements and standards of performance applying to the Work as hereinafter detailed and designated under the Specifications.
- 2.1.30 "Subcontractor" shall mean any person, firm or corporation, other than employees of the Contractor, who or which contracts with the Contractor or with its Subcontractors to furnish, or actually furnishes labor, or labor and materials, or labor and equipment, at the site. Wherever the word Subcontractor appears, it shall also mean Sub-Subcontractor.
- 2.1.31 "Substantial Completion" shall mean the written determination by the Commissioner that the Work required under this Contract is substantially, but not entirely, complete.
- 2.1.32 "Treasurer" shall mean the Commissioner of the Department of Finance of the City of New York.

2.1.33 "Work" shall mean all services required to complete the Project in accordance with the Contract Documents, including without limitation, labor, material, superintendence, management, administration, equipment, and incidentals, and shall include both Contract Work and Extra Work.

### CHAPTER II THE WORK AND ITS PERFORMANCE

## ARTICLE 3. CHARACTER OF THE WORK

3.1 Unless otherwise expressly provided in the Contract Drawings, Specifications and Addenda, the Work shall be performed in accordance with the best modern practice, utilizing, unless otherwise specified in writing, new and unused materials of standard first grade quality and workmanship and design of the highest quality, to the satisfaction of the Commissioner.

## ARTICLE 4. MEANS AND METHODS OF CONSTRUCTION

- 4.1 Unless otherwise expressly provided in the Contract Drawings, Specifications and Addenda, the Means and Methods of Construction shall be such as the Contractor may choose; subject, however, to the Engineer's right to reject the Means and Methods of Construction proposed by the Contractor which in the opinion of the Engineer:
  - 4.1.1 Will constitute or create a hazard to the Work, or to persons or property; or
  - 4.1.2 Will not produce finished Work in accordance with the terms of the Contract; or
  - 4.1.3 Will be detrimental to the overall progress of the **Project**.
- 4.2 The Engineer's approval of the Contractor's Means and Methods of Construction, or his/her failure to exercise his/her right to reject such means or methods, shall not relieve the Contractor of its obligation to complete the Work as provided in this Contract; nor shall the exercise of such right to reject create a cause of action for damages.

#### ARTICLE 5. COMPLIANCE WITH LAWS

- 5.1 The Contractor shall comply with all Laws applicable to this Contract and to the Work to be done hereunder.
- 5.2 Procurement Policy Board Rules: This Contract is subject to the Rules of the PPB ("PPB Rules") in effect at the time of the bid opening for this Contract. In the event of a conflict between the PPB Rules and a provision of this Contract, the PPB Rules shall take precedence.
  - 5.3 Noise control code provisions.
    - 5.3.1 In accordance with the provisions of Section 24-216(b) of the Administrative Code of the City ("Administrative Code"), Noise Abatement Contract Compliance, devices and activities which will be operated, conducted, constructed or manufactured pursuant to this Contract and which are subject to the provisions of the City Noise Control Code shall be operated, conducted, constructed, or manufactured without causing a violation of the Administrative Code. Such devices and activities shall incorporate advances in the art of noise control development for the kind and level of noise

emitted or produced by such devices and activities, in accordance with regulations issued by the **Commissioner** of the Department of Environmental Protection.

- 5.3.2 The Contractor agrees to comply with Section 24-219 of the Administrative Code of the City ("Administrative Code") and implementing rules codified at 15 Rules of the City of New York ("RCNY") Section 28-100 et. seq. In accordance with such provisions, the Contractor, if the Contractor is the responsible party under such regulations, shall prepare and post a Construction Noise Mitigation Plan at each work site, in which the Contractor shall certify that all construction tools and equipment have been maintained so that they operate at normal manufacturers operating specifications. If the Contractor cannot make this certification, it must have in place an Alternative Noise Mitigation Plan approved by the New York City Department of Environmental Protection. In addition, the Contractor's certified Construction Noise Mitigation Plan is subject inspection by the Department of Environmental Protection in accordance with 15 RCNY §28-101. No Contract work may take place at a worksite unless there is a Construction Noise Mitigation Plan or approved Alternative Noise Mitigation Plan in place. In addition, the Contractor shall create and implement a noise mitigation training program. Failure to comply with these requirements may result in fines and other penalties pursuant to the applicable provisions of the Administrative Code and RCNY.
- 5.4 Ultra Low Sulfur Diesel Fuel: In accordance with the provisions of Section 24-163.3 of the Administrative Code, the Contractor specifically agrees as follows:
  - 5.4.1 Definitions. For purposes of this Article 5.4, the following definitions apply:
  - 5.4.1(a) "Contractor" means any person or entity that enters into a Public Works Contract with a City agency, or any person or entity that enters into an agreement with such person or entity, to perform work or provide labor or services related to such Public Works Contract
  - 5.4.1(b) "Motor Vehicle" means any self-propelled vehicle designed for transporting persons or property on a street or highway.
  - 5.4.1(c) "Nonroad Engine" means an internal combustion engine (including the fuel system) that is not used in a Motor Vehicle or a vehicle used solely for competition, or that is not subject to standards promulgated under section 7411 or section 7521 of title 42 of the United States Code, except that this term shall apply to internal combustion engines used to power generators, compressors or similar equipment used in any construction program or project.
  - 5.4.1(d) "Nonroad Vehicle" means a vehicle that is powered by a Nonroad Engine, fifty horsepower and greater, and that is not a Motor Vehicle or a vehicle used solely for competition, which shall include, but not be limited to, excavators, backhoes, cranes, compressors, generators, bulldozers and similar equipment, except that this term shall not apply to horticultural maintenance vehicles used for landscaping purposes that are powered by a Nonroad Engine of sixty-five horsepower or less and that are not used in any construction program or project.
  - 5.4.1(e) "Public Works Contract" means a contract with a City agency for a construction program or project involving the construction, demolition, restoration, rehabilitation, repair, renovation, or abatement of any building, structure, tunnel, excavation, roadway, park or bridge; a contract with a City agency for the preparation for any construction program or project involving the construction, demolition, restoration, rehabilitation, repair, renovation, or abatement of any building, structure, tunnel, excavation, roadway, park or bridge; or a contract with a City agency for any final work involved in the completion of any construction program or project involving the construction, demolition, restoration, rehabilitation, repair, renovation, or abatement of any building, structure, tunnel, excavation, roadway, park or bridge.

5.4.1(f) "Ultra Low Sulfur Diesel Fuel" means diesel fuel that has a sulfur content of no more than fifteen parts per million.

#### 5.4.2 Ultra Low Sulfur Diesel Fuel

- 5.4.2(a) All Contractors shall use Ultra Low Sulfur Diesel Fuel in diesel-powered Nonroad Vehicles in the performance of this **Contract**.
- 5.4.2(b) Notwithstanding the requirements of Article 5.4.2(a), Contractors may use diesel fuel that has a sulfur content of no more than thirty parts per million to fulfill the requirements of this Article 5.4.2, where the Commissioner of the New York City Department of Environmental Protection ("DEP Commissioner") has issued a determination that a sufficient quantity of Ultra Low Sulfur Diesel Fuel is not available to meet the needs of City agencies and Contractors. Any such determination shall expire after six months unless renewed.
- 5.4.2(c) Contractors shall not be required to comply with this Article 5.4.2 where the agency letting this contract makes a written finding, which is approved, in writing, by the DEP Commissioner, that a sufficient quantity of Ultra Low Sulfur Diesel Fuel, or diesel fuel that has a sulfur content of no more than thirty parts per million is not available to meet the requirements of Section 24-163.3 of the Administrative Code, provided that such Contractor in its fulfillment of the requirements of this Contract, to the extent practicable, shall use whatever quantity of Ultra Low Sulfur Diesel Fuel or diesel fuel that has a sulfur content of no more than thirty parts per million is available. Any finding made pursuant to this subdivision shall expire after sixty days, at which-time the requirements of this Article 5.4.2 shall be in full force and effect unless the Agency renews the finding in writing and such renewal is approved by the DEP Commissioner.
- 5.4.2(d) Contractors may check on determinations and approvals issued by the DEP Commissioner pursuant to Section 24-163.3 of the Administrative Code, if any, at www.dep.nyc.gov or by contacting the Agency issuing this solicitation.
- 5.4.2(e) The requirements of this Article 5.4.2 do not apply where they are precluded by federal or State funding requirements or where the **Contract** is an emergency procurement.

### 5.4.3 Best Available Technology

- 5.4.3(a) All Contractors shall utilize the best available technology for reducing the emission of pollutants for diesel-powered Nonroad Vehicles in the performance of this Contract. For determinations of best available technology for each type of diesel-powered Nonroad Vehicle, Contractors shall comply with the regulations of the City Department of Environmental Protection, as and when adopted, Chapter 14 of Title 15 of the Rules of the City of New York (RCNY). The Contractor shall fully document all steps in the best available technology selection process and shall furnish such documentation to the Agency or the DEP Commissioner upon request. The Contractor shall retain all documentation generated in the best available technology selection process for as long as the selected best available technology is in use.
- 5.4.3(b) No Contractor shall be required to replace best available technology for reducing the emission of pollutants or other authorized technology utilized for a diesel-powered Nonroad Vehicle in accordance with the provisions of this Article 5.4.3 within three years of having first utilized such technology for such vehicle.
- 5.4.3(c) This Article 5.4.3 shall not apply to any vehicle used to satisfy the requirements of a specific Public Works Contract for fewer than twenty calendar days.

- 5.4.3(d) The Contractor shall not be required to comply with this Article 5.4.3 with respect to a diesel-powered Nonroad Vehicle under the following circumstances:
  - 5.4.3(d)(1) Where the agency makes a written finding, which is approved, in writing, by the DEP Commissioner, that the best available technology for reducing the emission of pollutants as required by those paragraphs is unavailable for such vehicle, Contractor shall use whatever technology for reducing the emission of pollutants, if any, is available and appropriate for such vehicle.
  - 5.4.3(d)(2) Where the DEP Commissioner has issued a written waiver based upon the Contractor having demonstrated to the DEP Commissioner that the use of the best available technology for reducing the emission of pollutants might endanger the operator of such vehicle or those working near such vehicle, due to engine malfunction, Contractor shall use whatever technology for reducing the emission of pollutants, if any, is available and appropriate for such vehicle, which would not endanger the operator of such vehicle or those working near such vehicle.
  - 5.4.3(d)(3) In determining which technology to use for the purposes of Articles 5.4.3(d)(1) and 5.4.3(d)(2) above, Contractor shall primarily consider the reduction in emissions of particulate matter and secondarily consider the reduction in emissions of nitrogen oxides associated with the use of such technology, which shall in no event result in an increase in the emissions of either such pollutant.
  - 5.4.3(d)(4) Contractors shall submit requests for a finding or a waiver pursuant to this Article 5.4.3(d) in writing to the DEP Commissioner, with a copy to the ACCO of the Agency issuing the solicitation. Any finding or waiver made or issued pursuant to Articles 5.4.3(d)(1) and 5.4.3(d)(2) above shall expire after one hundred eighty days, at which time the requirements of Article 5.4.3(a) shall be in full force and effect unless the Agency renews the finding, in writing, and the DEP Commissioner approves such finding, in writing, or the DEP Commissioner renews the waiver, in writing.
- 5.4.3(e) The requirements of this Article 5.4.3 do not apply where they are precluded by federal or State funding requirements or where the contract is an emergency procurement.
- 5.4.4 Section 24-163 of the Administrative Code. Contractors shall comply with Section 24-163 of the Administrative Code related to the idling of the engines of motor vehicles while parking.

#### 5.4.5 Compliance

- 5.4.5(a) Contractor's compliance with Article 5.4 may be independently monitored. If it is determined that the Contractor has failed to comply with any provision of Article 5.4, any costs associated with any independent monitoring incurred by the City shall be reimbursed by the Contractor.
- 5.4.5(b) Any Contractor who violates any provision of Article 5.4, except as provided in Article 5.4.5(c) below, shall be liable for a civil penalty between the amounts of one thousand and ten thousand dollars, in addition to twice the amount of money saved by such Contractor for failure to comply with Article 5.4.
- 5.4.5(c) No Contractor shall make a false claim with respect to the provisions of Article 5.4 to a City agency. Where a Contractor has been found to have done so, such Contractor shall be liable for a civil penalty of twenty thousand dollars, in addition to twice the amount of money saved by such Contractor in association with having made such false claim.

#### 5.4.6 Reporting

- 5.4.6(a) For all Public Works Contracts covered by this Article 5.4, the Contractor shall report to the Department the following information:
  - 5.4.6(1) The total number of diesel-powered Nonroad Vehicles used to fulfill the requirements of this Public Works Contract;
  - 5.4.6(2) The number of such Nonroad Vehicles that were powered by Ultra Low Sulfur Diesel Fuel;
  - 5.4.6(3) The number of such Nonroad Vehicles that utilized the best available technology for reducing the emission of pollutants, including a breakdown by vehicle model and the type of technology;
  - 5.4.6(4) The number of such Nonroad Vehicles that utilized such other authorized technology in accordance with Article 5.4.3, including a breakdown by vehicle model and the type of technology used for each such vehicle;
    - -5.4.6(5) The locations where such Nonroad Vehicles were used; and
  - 5.4.6(6) Where a determination is in effect pursuant to Article 5.4.2(b) or 5.4.2(c), detailed information concerning the Contractor's efforts to obtain Ultra Low Sulfur Diesel Fuel or diesel fuel that has a sulfur content of no more than thirty parts per million.
- 5.4.6(b) The Contractor shall submit the information required by Article 5.4.6(a) at the completion of work under the Public Works Contract and on a yearly basis no later than August 1 throughout the term of the Public Works Contract. The yearly report shall cover work performed the preceding fiscal year (July 1 June 30).
- 5.5 Ultra Low Sulfur Diesel Fuel. In accordance with the Coordinated Construction Act for Lower Manhattan, as amended:
  - 5.5.1 Definitions. For purposes of this Article 5.5, the following definitions apply:
  - 5.5.1(a) "Lower Manhattan" means the area to the south of and within the following lines: a line beginning at a point where the United States pierhead line in the Hudson river as it exists now or may be extended would intersect with the southerly line of West Houston street in the borough of Manhattan extended, thence easterly along the southerly side of West Houston street to the southerly side of Houston street, thence easterly along the southerly side of Houston street to the southerly side of East Houston street, thence northeasterly along the southerly side of East Houston street to the point where it would intersect with the United States pierhead line in the East river as it exists now or may be extended, including tax lots within or immediately adjacent thereto.
  - 5.5.1(b) "Lower Manhattan Redevelopment Project" means any project in Lower Manhattan that is funded in whole or in part with federal or State funding, or any project intended to improve transportation between Lower Manhattan and the two air terminals in the City of New York known as LaGuardia Airport and John F. Kennedy International Airport, or between Lower Manhattan and the air terminal in Newark known as Newark Liberty International Airport, and that is funded in whole or in part with federal funding.

- 5.5.1(c) "Nonroad Engine" means an internal combustion engine (including the fuel system) that is not used in a Motor Vehicle or a vehicle used solely for competition, or that is not subject to standards promulgated under section 7411 or section 7521 of title 42 of the United States Code, except that this term shall apply to internal combustion engines used to power generators, compressors or similar equipment used in any construction program or project.
- 5.5.1(d) "Nonroad Vehicle" means a vehicle that is powered by a Nonroad Engine, fifty horsepower and greater, and that is not a Motor Vehicle or a vehicle used solely for competition, which shall include, but not be limited to, excavators, backhoes, cranes, compressors, generators, bulldozers and similar equipment, except that this terms shall not apply to horticultural maintenance vehicles used for landscaping purposes that are powered by a Nonroad Engine of sixty-five horsepower or less and that are not used in any construction program or project.
- 5.5.1(e) "Ultra Low Sulfur Diesel Fuel" means diesel fuel that has a sulfur content of no more than fifteen parts per million.
- 5.5.2 Requirements. Contractors and Subcontractors are required to use only Ultra Low Sulfur Diesel Fuel to power the diesel-powered Nonroad Vehicles with engine horsepower (HP) rating of 50 HP and above used on a Lower Manhattan Redevelopment Project and, where practicable, to reduce the emission of pollutants by retrofitting such Nonroad Vehicles with oxidation catalysts, particulate filters, or technology that achieves lowest particulate matter emissions.
- 5.6 Pesticides. In accordance with Section 17-1209 of the Administrative Code, to the extent that the **Contractor** or any **Subcontractor** applies pesticides to any property owned or leased by the **City**, the **Contractor** and any **Subcontractor** shall comply with chapter 12 of the Administrative Code.

#### ARTICLE 6. INSPECTION

- 6.1 During the progress of the **Work** and up to the date of **Final Acceptance**, the **Contractor** shall at all times afford the representatives of the **City** every reasonable, safe and proper facility for inspecting all **Work** done or being done at the **Site** and also for inspecting the manufacture or preparation of materials and equipment at the place of such manufacture or preparation.
- 6.2 The Contractor's obligation hereunder shall include the uncovering or taking down of finished Work and its restoration thereafter; provided, however, that the order to uncover, take down and restore shall be in writing, and further provided that if Work thus exposed proves satisfactory, and if the Contractor has complied with Article 6.1, such uncovering or taking down and restoration shall be considered an item of Extra Work to be paid for in accordance with the provisions of Article 26. If the Work thus exposed proves unsatisfactory, the City has no obligation to compensate the Contractor for the uncovering, taking down or restoration.
- 6.3 Inspection and approval by the Commissioner, the Engineer, Project Manager, or Resident Engineer, of finished Work or of Work being performed, or of materials and equipment at the place of manufacture or preparation, shall not relieve the Contractor of its obligation to perform the Work in strict accordance with the Contract. Finished or unfinished Work not found to be in strict accordance with the Contract shall be replaced as directed by the Engineer, even though such Work may have been previously approved and paid for. Such corrective work is Contract Work and shall not be deemed Extra Work.
- 6.4 Rejected Work and materials shall be promptly taken down and removed from the Site, which must at all times be kept in a reasonably clean and neat condition.

## ARTICLE 7. PROTECTION OF WORK AND OF PERSONS AND PROPERTY; NOTICES AND INDEMNIFICATION

- 7.1 During the performance of the Work and up to the date of Final Acceptance, the Contractor shall be under an absolute obligation to protect the finished and unfinished Work against any damage, loss, injury, theft and/or vandalism and in the event of such damage, loss, injury, theft and/or vandalism, it shall promptly replace and/or repair such Work at the Contractor's sole cost and expense, as directed by the Resident Engineer. The obligation to deliver finished Work in strict accordance with the Contract prior to Final Acceptance shall be absolute and shall not be affected by the Resident Engineer's approval of, or failure to prohibit, the Means and Methods of Construction used by the Contractor.
- 7.2 During the performance of the Work and up to the date of Final Acceptance, the Contractor shall take all reasonable precautions to protect the persons and property of the City and of others from damage, loss or injury resulting from the Contractor's, and/or its Subcontractors' operations under this Contract. The Contractor's obligation to protect shall include the duty to provide, place or replace and adequately maintain at or about the Site suitable and sufficient protection such as lights, barricades, and enclosures.
- 7.3 The Contractor shall comply with the notification requirements set forth below in the event of any loss, damage or injury to Work, persons or property, or any accidents arising out of the operations of the Contractor and/or its Subcontractors under this Contract.
  - 7.3.1 The Contractor shall make a full and complete report in writing to the Resident Engineer within three (3) Days after the occurrence.
  - 7.3.2 The **Contractor** shall notify in writing the commercial general liability insurance carrier, and, where applicable, the worker's compensation and/or other insurance carrier, of any such loss, damage, injury, or accident, and any claim or suit arising therefrom, immediately, but not later than 20 days after such event. The **Contractor's** notice to the commercial general liability insurance carrier must expressly specify that "this notice is being given on behalf of the City of New York as Additional Insured as well as [the Contractor] as Named Insured." The Contractor's notice to the insurance carrier shall contain the following information: the name of the **Contractor**, the number of the **Contract**, the date of the occurrence, the location (street address and borough) of the occurrence, and the identity of the persons or things injured, damaged or lost.
    - 7.3.2(a) At the time notice is provided to the insurance carrier(s), the **Contractor** shall provide copies of such notice to the **Comptroller** and the **Commissioner**. Notice to the **Comptroller** shall be sent to the Insurance Unit, NYC Comptroller's Office, 1 Centre Street Room 1222, New York, New York, 10007. Notice to the **Commissioner** shall be sent to the address set forth in Schedule A of the General Conditions.
    - 7.3.2(b) If the **Contractor** fails to provide any of the foregoing notices to any appropriate insurance carrier(s) in a timely and complete manner, the **Contractor** shall indemnify the City for all losses, judgments, settlements and expenses, including reasonable attorneys' fees, arising from an insurer's disclaimer of coverage citing late notice by or on behalf of the City.
- 7.4 To the fullest extent permitted by law, the Contractor shall indemnify, defend and hold the City, its employees and agents (the "Indemnitees") harmless against any and all claims (including but not limited to claims asserted by any employee of the Contractor and/or its Subcontractors) and costs and expenses of whatever kind (including but not limited to payment or reimbursement of attorneys' fees and disbursements) allegedly arising out of or in any way related to the operations of the Contractor and/or its Subcontractors in the performance of this Contract or from the Contractor's and/or its Subcontractors' failure to comply with any of the provisions of this Contract or of the Law. Such costs and expenses shall include all those incurred in defending the underlying claim and those incurred in connection with the enforcement of this Article 7.4 by way of cross-claim, third-party

claim, declaratory action or otherwise. The parties expressly agree that the indemnification obligation hereunder contemplates (1) full indemnity in the event of liability imposed against the Indemnitees without negligence and solely by reason of statute, operation of law or otherwise; and (2) partial indemnity in the event of any actual negligence on the part of the Indemnitees either causing or contributing to the underlying claim (in which case, indemnification will be limited to any liability imposed over and above that percentage attributable to actual fault whether by statute, by operation of law, or otherwise). Where partial indemnity is provided hereunder, all costs and expenses shall be indemnified on a pro rata basis.

- 7.4.1 Indemnification under Article 7.4 or any other provision of the Contract shall operate whether or not Contractor or its Subcontractors have placed and maintained the insurance specified under Article 22.
- 7.5 The Contractor waives all rights against the City for any damages or losses for which either is covered under any insurance required under Article 22 (whether or not such insurance is actually procured) or any other insurance applicable to the operations of the Contractor and/or its Subcontractors in the performance of this Contract.
- 7.6 The provisions of this Article shall not be deemed to create any new right of action in favor of third parties against the **Contractor** or the **City**.

## CHAPTER III TIME PROVISIONS

## ARTICLE 8. COMMENCEMENT AND PROSECUTION OF THE WORK

8.1 The Contractor shall commence Work on the date specified in a written notice signed by the Commissioner. The time for performance of the Work under the Contract shall be computed from the date specified in such written notice. TIME BEING OF THE ESSENCE to the City, the Contractor shall thereafter prosecute the Work diligently, using such Means and Methods of Construction as are in accord with Article 4 herein and as will assure its completion not later than the date specified herein, or on the date to which the time for completion may be extended.

#### ARTICLE 9. PROGRESS SCHEDULES

- 9.1 To enable the **Work** to be performed in an orderly and expeditious manner, the **Contractor**, within fifteen (15) **Days** after the Notice to Proceed with this **Contract**, unless otherwise directed by the **Engineer**, shall submit to the **Engineer** a proposed progress schedule in the form of a bar graph or in such other form as specified by the **Engineer**, and monthly cash flow requirements, showing:
  - 9.1.1 The anticipated time of commencement and completion of each of the various operations to be performed under this **Contract**; and
  - 9.1.2 The sequence and interrelation of each of these operations with the others and with those of other related **Contracts**; and
  - 9.1.3 The estimated time required for fabrication or delivery, or both, of all materials and equipment required for the **Work**; and
    - 9.1.4 The estimated amount in dollars the **Contractor** will claim on a monthly basis.

- 9.2 The proposed schedule shall be revised as directed by the **Engineer**, until finally approved by the Engineer, and after such approval, subject to the provisions of Article 11, shall be strictly adhered to by the **Contractor**.
- 9.3 If the Contractor shall fail to adhere to the approved progress schedule, or to the schedule as revised pursuant to Article 11, it shall promptly adopt such other or additional Means and Methods of Construction as will make up for the time lost and will assure completion in accordance with the approved progress schedule. The approval by the City of a progress schedule which is shorter than the time allotted under the Contract shall not create any liability for the City if the approved progress schedule is not met.
  - 9.4 The Contractor will not receive any payments until the proposed progress schedule is submitted.

## ARTICLE 10. REQUESTS FOR INFORMATION OR APPROVAL

- 10.1 From time to time as the Work progresses and in the sequence indicated by the approved progress schedule, the Contractor shall submit to the Engineer a specific request in writing for each item of information or approval required by the Contractor. These requests shall state the latest date upon which the information or approval is actually required by the Contractor, and shall be submitted in a reasonable time in advance thereof to enable the Engineer a sufficient time to act upon such submissions, or any necessary re-submissions thereof.
- 10.2 The Contractor shall not have any right to an extension of time on account of delays due to the Contractor's failure to submit requests for the required information or the required approval in accordance with the above requirements.

# ARTICLE 11. NOTICE OF CONDITIONS CAUSING DELAY AND DOCUMENTATION OF DAMAGES CAUSED BY DELAY

- 11.1 After the commencement of any condition which is causing or may cause a delay in completion of the Work, including conditions for which the Contractor may be entitled to an extension of time, the following notifications and submittals are required:
  - 11.1.1 Within seven (7) Days after the commencement of such condition, the Contractor must notify the Engineer in writing of the existence, nature and effect of such condition upon the approved progress schedule and the Work, and must state why and in what respects, if any, the condition is causing or may cause a delay.
  - 11.1.2 If the Contractor shall claim to be sustaining damages for delay, by reason of any act or omission of the City or its agents, it shall submit to the Commissioner within forty-five (45) Days from the time such damages are first incurred, and every thirty (30) Days thereafter for as long as such damages are incurred, verified statements of the details and the amounts of such damages, together with documentary evidence of such damages. The Contractor may submit any of the above statements within such additional time as may be granted by the Commissioner in writing upon written request therefor. Failure of the Commissioner to respond in writing to a written request for additional time within thirty (30) Days shall be deemed a denial of the request. On failure of the Contractor to fully comply with the foregoing provisions, such claims shall be deemed waived and no right to recover on such claims shall exist. Damages that the Contractor may claim in any action arising under or by reason of this Contract shall not be different from or in excess of the statements made and documentation provided pursuant to this article.

- 11.2 Failure of the **Contractor** to strictly comply with the requirements of Article 11.1.1 may, in the discretion of the **Commissioner**, be deemed sufficient cause to deny any extension of time on account of delay arising out of such condition. Failure of the **Contractor** to strictly comply with the requirements of Articles 11.1.1 and 11.1.2 shall be deemed a conclusive waiver by the **Contractor** of any and all claims for damages for delay arising from such condition and no right to recover on such claims shall exist.
- 11.3 When appropriate and directed by the Engineer, the progress schedule shall be revised by the Contractor until finally approved by the Engineer. The revised progress schedule must be strictly adhered to by the Contractor.

## **ARTICLE 12. COORDINATION WITH OTHER CONTRACTORS**

- 12.1 During the progress of the Work, Other Contractors may be engaged in performing other work or may be awarded other contracts for additional work on this Project. In that event, the Contractor shall coordinate the Work to be done hereunder with the work of such Other Contractors and the Contractor shall fully cooperate with such Other Contractors and carefully fit its own Work to that provided under other contracts as may be directed by the Engineer. The Contractor shall not commit or permit any act which will interfere with the performance of work by any Other Contractors.
- 12.2 If the Engineer shall determine that the Contractor is failing to coordinate its Work with the work of Other Contractors as the Engineer has directed, then the Commissioner shall have the right to withhold any payments otherwise due hereunder until the Contractor completely complies with the Engineer's directions.
- 12.3 The Contractor shall notify the Engineer in writing if any Other Contractor on this Project is failing to coordinate its work with the Work of this Contract. If the Engineer finds such charges to be true, the Engineer shall promptly issue such directions to the Other Contractor with respect thereto as the situation may require. The City shall not, however, be liable for any damages suffered by any Other Contractor's failure to coordinate its work with the Work of this Contract or by reason of the Other Contractor's failure to promptly comply with the directions so issued by the Engineer, or by reason of any Other Contractor's default in performance, it being understood that the City does not guarantee the responsibility or continued efficiency of any contractor. The Contractor agrees to make no claim against the City for any damages relating to or arising out of any directions issued by the Engineer pursuant to this article (including but not limited to the failure of any Other Contractor to comply or promptly comply with such directions), or the failure of the Engineer to issue any directions, or the failure of any Other Contractor to coordinate its work, or the default in performance of any Other Contractor.
- 12.4 The Contractor shall indemnify and hold the City harmless from any and all claims or judgments for damages and from costs and expenses to which the City may be subjected or which it may suffer or incur by reason of the Contractor's failure to comply with the Engineer's directions promptly; and the Comptroller shall have the right to exercise the powers reserved in Article 23 with respect to any claims which may be made for damages due to this Contractor's failure to comply with the Engineer's direction promptly. Insofar as the facts and Law relating to any claim would preclude the City from being completely indemnified by the Contractor, the City shall be partially indemnified by the Contractor to the fullest extent provided by Law.
- 12.5 Should the **Contractor** sustain any damage through any act or omission of any **Other Contractor** having a contract with the **City** for the performance of work upon the **Site** or of work which may be necessary to be performed for the proper prosecution of the **Work** to be performed hereunder, or through any act or omission of a **Subcontractor** of such **Contractor**, the **Contractor** shall have no claim against the **City** for such damage, but shall have a right to recover such damage from the **Other Contractor** under the provision similar to the following provisions which apply to this **Contract** and have been or will be inserted in the contracts with such **Other Contractors**:

- 12.5.1 Should any Other Contractor having or who shall hereafter have a contract with the City for the performance of work upon the Site sustain any damage through any act or omission of the Contractor hereunder or through any act or omission of any Subcontractor of the Contractor, the Contractor agrees to reimburse such Other Contractor for all such damages and to defend at its own expense any suit based upon such claim and if any judgment or claims (even if the allegations of the suit are without merit) against the City shall be allowed the Contractor shall pay or satisfy such judgment or claim and pay all costs and expenses in connection therewith and agrees to indemnify and hold the City harmless from all such claims. Insofar as the facts and Law relating to any claim would preclude the City from being completely indemnified by the Contractor, the City shall be partially indemnified by the Contractor to the fullest extent provided by Law.
- 12.6 The City's right to indemnification hereunder shall in no way be diminished, waived or discharged, by its recourse to assessment of liquidated damages as provided in Article 15, or by the exercise of any other remedy provided for by Contract or by Law.

## ARTICLE 13. EXTENSION OF TIME FOR PERFORMANCE

- 13.1 If performance by the **Contractor** is delayed for a reason set forth in Article 13.3, the **Contractor** may be allowed a reasonable extension of time in conformance with this article and the **PPB** Rules.
- 13.2 Any extension of time may be granted only by the **Commissioner** or by the Board for the Extension of Time (hereafter "Board") (as set forth below) upon written application by the **Contractor**.
- 13.3 Grounds for Extension: If such application is made, the **Contractor** shall be entitled to an extension of time for delay in completion of the **Work** caused solely:
  - 13.3.1 By the acts or omissions of the City, its officers, agents or employees; or
  - 13.3.2 By the act or omissions of Other Contractors on this Project; or
  - 13.3.3 By supervening conditions entirely beyond the control of either party hereto (such as, but not limited to, acts of God or the public enemy, excessive inclement weather, war or other national emergency making performance temporarily impossible or illegal, or strikes or labor disputes not brought about by any act or omission of the **Contractor**).
  - 13.3.4 The **Contractor** shall, however, be entitled to an extension of time for such causes only for the number of **Days** of delay which the **Commissioner** or the Board may determine to be due solely to such causes, and then only if the **Contractor** shall have strictly complied with all of the requirements of Articles 9 and 10.
- 13.4 The Contractor shall not be entitled to receive a separate extension of time for each of several causes of delay operating concurrently, but, if at all, only for the actual period of delay in completion of the Work as determined by the Commissioner or the Board, irrespective of the number of causes contributing to produce such delay. If one of several causes of delay operating concurrently results from any act, fault or omission of the Contractor or of its Subcontractors or Materialmen, and would of itself (irrespective of the concurrent causes) have delayed the Work, no extension of time will be allowed for the period of delay resulting from such act, fault or omission.
- 13.5 The determination made by the **Commissioner** or the Board on an application for an extension of time shall be binding and conclusive on the **Contractor**.

- 13.6 The granting of an application for an extension of time for causes of delay other than those herein referred to shall be entirely within the discretion of the **Commissioner** or the Board.
- 13.7 Permitting the **Contractor** to continue with the **Work** after the time fixed for its completion has expired, or after the time to which such completion may have been extended has expired, or the making of any payment to the **Contractor** after such time, shall in no way operate as a waiver on the part of the **City** of any of its rights under this **Contract**.

### 13.8 Application for Extension of Time:

- 13.8.1 Before the **Contractor's** time extension request will be considered, the **Contractor** shall notify the **Commissioner** of the condition which allegedly has caused or is causing the delay, and shall submit a written application to the **Commissioner** identifying:
  - 13.8.1(a) The Contractor; the registration number; and Project description;
  - 13.8.1(b) Liquidated damage assessment rate, as specified in the Contract;
  - 13.8.1(c) Original bid amount;
  - 13.8.1(d) The original Contract start date and completion date;
  - 13.8.1(e) Any previous time extensions granted (number and duration); and
  - 13.8.1(f) The extension of time requested.
  - 13.8.2 In addition, the application for extension of time shall set forth in detail:
    - 13.8.2(a) The nature of each alleged cause of delay in completing the Work;
    - 13.8.2(b) The date upon which each such cause of delay began and ended and the number of **Days** attributable to each such cause;
    - 13.8.2(c) A statement that the **Contractor** waives all claims except for those delineated in the application, and the particulars of any claims which the **Contractor** does not agree to waive. For time extensions for **Substantial Completion** and final completion payments, the application shall include a detailed statement of the dollar amounts of each element of claim item reserved; and
    - 13.8.2(d) A statement indicating the **Contractor's** understanding that the time extension is granted only for purposes of permitting continuation of **Contract** performance and payment for **Work** performed and that the **City** retains its right to conduct an investigation and assess liquidated damages as appropriate in the future.
- 13.9 Analysis and Approval of Time Extensions:
  - 13.9.1 For time extensions for partial payments, a written determination shall be made by the **Commissioner** who may, for good and sufficient cause, extend the time for the performance of the **Contract** as follows:
    - 13.9.1(a) If the **Work** is to be completed within six (6) months, the time for performance may be extended for sixty (60) **Days**;

- 13.9.1(b) If the Work is to be completed within less than one (1) year but more than six (6) months, an extension of ninety (90) Days may be granted;
- 13.9.1(c) If the **Contract** period exceeds one (1) year, besides the extension granted in Article 13.9.1(b), an additional thirty (30) **Days** may be granted for each multiple of six (6) months involved beyond the one (1) year period; or
- 13.9.1(d) If exceptional circumstances exist, the **Commissioner** may extend the time for performance beyond the extensions in Articles 13.9.1(a), 13.9.1(b), and 13.9.1(c). In that event, the **Commissioner** shall file with the Mayor's Office of Contract Services a written explanation of the exceptional circumstances.
- 13.9.2 For extensions of time for **Substantial Completion** and final completion payments, the **Engineer**, in consultation with the **Commissioner**, shall prepare a written analysis of the delay (including a preliminary determination of the causes of delay, the beginning and end dates for each such cause of delay, and whether the delays are excusable under the terms of this **Contract**). The report shall be subject to review by and approval of the Board, which shall have authority to question its analysis and determinations and request additional facts or documentation. The report as reviewed and made final by the Board shall be made a part of the **Agency Contract** file. Neither the report itself nor anything contained therein shall operate as a waiver or release of any claim the **City** may have against the **Contractor** for either actual or liquidated damages.
- 13.9.3 Approval Mechanism for Time Extensions for **Substantial Completion** or Final Completion Payments: An extension shall be granted only with the approval of the Board which is comprised of the **ACCO** of the **Agency**, the Corporation Counsel and the **Comptroller**, or their authorized representatives.
- 13.9.4 Neither the granting of any application for an extension of time to the **Contractor** or any other **Contractor** on this **Project** nor the papers, records or reports related to any application for or grant of an extension of time or determination related thereto shall be referred to or offered in evidence by the **Contractor** or its attorneys in any action or proceeding.
- 13.10 No Damage for Delay: The **Contractor** agrees to make no claim for damages for delay in the performance of this **Contract** occasioned by any act or omission to act of the **City** or any of its representatives, and agrees that all it may be entitled to on account of any such delay is an extension of time to complete performance of the **Work** as provided herein.

#### ARTICLE 14. COMPLETION AND FINAL ACCEPTANCE OF THE WORK

- 14.1 Date for **Substantial Completion**: The **Contractor** shall substantially complete the **Work** within the time fixed in Schedule A of the General Conditions, or within the time to which such **Substantial Completion** may be extended.
- 14.2 Determining the Date of **Substantial Completion**: The **Work** will be deemed to be substantially complete when the two conditions set forth in Articles 14.2.1 and 14.2.2 have been met. The **Commissioner** will then issue a Certificate of **Substantial Completion**.
  - 14.2.1 Inspection: The **Engineer** has inspected the **Work** and has made a written determination that it is substantially complete.

- 14.2.2 Approval of Final Punch List and Date for Final Acceptance: Following inspection of the Work, the Engineer shall furnish the Contractor a final punch list, specifying all items of Work to be completed. The Contractor shall then submit to the Engineer dates for the completion of each specified item of Work. Within a reasonable time after receipt, the Engineer, in a written notification to the Contractor, shall approve the Contractor's completion dates or, if they are unable to agree, shall establish dates for the completion of each item of Work. The latest completion date specified shall be the date for Final Acceptance of the Work.
- 14.3 Determining the Date of Final Acceptance: The Work will be accepted as final and complete as of the date of the Engineer's inspection if, upon such inspection, the Engineer finds that all items on the Final Approved Punch List are complete and no further Work remains to be done. The Commissioner will then issue a written determination of Final Acceptance.
- 14.4 Request for Inspection: Inspection of the Work by the Engineer for the purpose of Substantial Completion or Final Acceptance shall be made within ten (10) Days after receipt of the Contractor's written request therefor.
- 14.5 Request for Re-inspection: If upon inspection for the purpose of Substantial Completion or Final Acceptance, the Engineer determines that there are items of Work still to be performed, the Contractor shall promptly perform them and then request a re-inspection. If upon re-inspection, the Engineer determines that the Work is substantially complete or finally accepted, the date of such re-inspection shall be the date of Substantial Completion or Final Acceptance. Re-inspection by the Engineer shall be made within ten (10) Days after receipt of the Contractor's written request therefor.
- 14.6 Initiation of Inspection by the Engineer: If the Contractor does not request inspection or reinspection of the Work for the purpose of Substantial Completion or Final Acceptance, the Engineer may initiate such inspection or re-inspection.

### ARTICLE 15. LIQUIDATED DAMAGES

- 15.1 In the event the Contractor fails to complete the Work within the time fixed for such completion in Schedule A of the General Conditions, plus authorized time extensions, or if the Contractor, in the sole determination of the Commissioner, has abandoned the Work, the Contractor shall pay to the City the sum fixed in Schedule A of the General Conditions, for each and every Day that the time consumed in completing the Work exceeds the time allowed therefor; which said sum, in view of the difficulty of accurately ascertaining the loss which the City will suffer by reason of delay in the completion of the Work hereunder, is hereby fixed and agreed as the liquidated damages that the City will suffer by reason of such delay, and not as a penalty. This article shall apply to the Contractor if it is defaulted pursuant to Chapter X of this Contract. Neither the failure to assess liquidated damages nor the granting of any time extension shall operate as a waiver or release of any claim the City may have against the Contractor for either actual or liquidated damages.
- 15.2 Liquidated damages received hereunder are not intended to be nor shall they be treated as either a partial or full waiver or discharge of the City's right to indemnification, or the Contractor's obligation to indemnify the City, or to any other remedy provided for in this Contract or by Law.
- 15.3 The **Commissioner** may deduct and retain out of the monies which may become due hereunder, the amount of any such liquidated damages; and in case the amount which may become due hereunder shall be less than the amount of liquidated damages suffered by the **City**, the **Contractor** shall be liable to pay the difference.

## ARTICLE 16. OCCUPATION OR USE PRIOR TO COMPLETION

- 16.1 Unless otherwise provided for in the specifications, the Commissioner may take over, use, occupy or operate any part of the Work at any time prior to Final Acceptance, upon written notification to the Contractor. The Engineer shall inspect the part of the Work to be taken over, used, occupied, or operated, and will furnish the Contractor with a written statement of the Work, if any, which remains to be performed on such part. The Contractor shall not object to, nor interfere with, the Commissioner's decision to exercise the rights granted by this article. In the event the Commissioner takes over, uses, occupies, or operates any part of the Work:
  - 16.1.1 the Commissioner shall issue a written determination of Substantial Completion with respect to such part of the Work;
  - 16.1.2 the Contractor shall be relieved of its absolute obligation to protect such part of the unfinished Work in accordance with Article 7;
  - 16.1.3 the Contractor's guarantee on such part of the Work shall begin on the date of such use by the City; and;
  - 16.1.4 the Contractor shall be entitled to a return of so much of the amount retained in accordance with Article 21 as it relates to such part of the Work, except so much thereof as may be retained under Articles 24 and 44.

# CHAPTER IV SUBCONTRACTS AND ASSIGNMENTS

## ARTICLE 17. SUBCONTRACTS

- 17.1 The Contractor shall not make subcontracts totaling an amount more than the percentage of the total Contract price fixed in Schedule A of the General Conditions, without prior written permission from the Commissioner. All subcontracts made by the Contractor shall be in writing. No work may be performed by a Subcontractor prior to the Contractor entering into a written subcontract with the Subcontractor and complying with the provisions of this Article 17.
- 17.2 Before making any subcontracts, the Contractor shall submit a written statement to the Commissioner giving the name and address of the proposed Subcontractor, the portion of the Work and materials which it is to perform and furnish, the cost of the subcontract, the VENDEX questionnaire if required, and any other information tending to prove that the proposed Subcontractor has the necessary facilities, skill, integrity, past experience and financial resources to perform the Work in accordance with the terms and conditions of this Contract.
- 17.3 If an approved **Subcontractor** elects to subcontract any portion of its subcontract, the proposed subsubcontract shall be submitted in the same manner as directed above.
- 17.4 The Commissioner will notify the Contractor in writing whether the proposed Subcontractor is qualified or not qualified. If the proposed Subcontractor is not qualified, the Contractor may submit another proposed Subcontractor unless the Contractor decides to do the Work. No Subcontractor shall be permitted on the Site unless approved.
- 17.5 Before entering into any subcontract hereunder, the **Contractor** shall inform the **Subcontractor** fully and completely of all provisions and requirements of this **Contract** relating either directly or indirectly to the **Work** to be performed and the materials to be furnished under such subcontract, and every such **Subcontractor** shall

expressly stipulate that all labor performed and materials furnished by the **Subcontractor** shall strictly comply with the requirements of this **Contract**.

- 17.6 Documents given to a **Subcontractor** for the purpose of soliciting the **Subcontractor's** bid shall include either a copy of the bid cover or a separate information sheet setting forth the **Project** name, the **Contract** number (if available), the **Agency** (as noted in Article 2.1.6), and the **Project's** location.
- 17.7 The Commissioner's approval of a Subcontractor shall not relieve the Contractor of any of its responsibilities, duties and liabilities hereunder. The Contractor shall be solely responsible to the City for the acts or defaults of its Subcontractor and of such Subcontractor's officers, agents and employees, each of whom shall, for this purpose, be deemed to be the agent or employee of the Contractor to the extent of its subcontract.
- 17.8 The Contractor shall be responsible for ensuring that all Subcontractors performing Work at the Site have either their own insurance coverage or are covered by the Contractor's insurance as required by Article 22.
- 17.9 The Contractor shall promptly, upon request, file with the Engineer a conformed copy of the subcontract and its cost. The subcontract shall provide the following:
  - 17.9.1 Payment to **Subcontractors**: The agreement between the **Contractor** and its **Subcontractors** shall contain the same terms and conditions as to method of payment for **Work**, labor and materials, and as to retained percentages, as are contained in this **Contract**.
  - 17.9.2 Prevailing Rate of Wages: The agreement between the **Contractor** and its **Subcontractors** shall include the prevailing wage rates and supplemental benefits to be paid in accordance with Labor Law Section 220.
  - 17.9.3 Section 6-123 of the Administrative Code: Pursuant to the requirements of Section 6-123 of the Administrative Code, every agreement between the **Contractor** and its **Subcontractors** in excess of \$50,000 shall include a provision that the **Subcontractor** shall not engage in any unlawful discriminatory practice as defined in Title VIII of the Administrative Code (Section 8-101 et. seq.).
- 17.10 The Commissioner may deduct from the amounts certified under this Contract to be due to the Contractor, the sum or sums due and owing from the Contractor to the Subcontractors according to the terms of the said subcontracts, and in case of dispute between the Contractor and its Subcontractor, or Subcontractors, as to the amount due and owing, the Commissioner may deduct and withhold from the amounts certified under this Contract to be due to the Contractor such sum or sums as may be claimed by such Subcontractor, or Subcontractors, in a sworn affidavit, to be due and owing until such time as such claim or claims shall have been finally adjusted.
- 17.11 On Contracts where 100% performance bonds and payment bonds are executed, the Contractor shall include on each requisition for payment the following data: Subcontractor's name, value of the subcontract, total amount previously paid to Subcontractor for Work previously requisitioned, and the amount, including retainage, to be paid to the Subcontractor for Work included in the requisition.
- 17.12 On Contracts where performance bonds and payment bonds are not executed, the Contractor shall include with each requisition for payment submitted hereunder, a signed statement from each and every Subcontractor and/or Materialman for whom payment is requested in such requisition. Such signed statement shall be on the letterhead of the Subcontractor and/or Materialman for whom payment is requested and shall (i) verify that such Subcontractor and/or Materialman has been paid in full for all work performed and/or material supplied to date, exclusive of any amount retained and any amount included on the current requisition, and (ii) state the total amount of retainage to date, exclusive of any amount retained on the current requisition.

### ARTICLE 18. ASSIGNMENTS

- 18.1 The Contractor shall not assign, transfer, convey or otherwise dispose of this Contract, or the right to execute it, or the right, title or interest in or to it or any part thereof, or assign, by power of attorney or otherwise any of the monies due or to become due under this Contract, unless the previous written consent of the Commissioner shall first be obtained thereto, and the giving of any such consent to a particular assignment shall not dispense with the necessity of such consent to any further or other assignments.
- 18.2 Such assignment, transfer, or conveyance shall not be valid until filed in the office of the **Commissioner** and the **Treasurer**, with the written consent of the **Commissioner** endorsed thereon or attached thereto.
- 18.3 Failure to obtain the previous written consent of the Commissioner to such an assignment, transfer or conveyance, may result in the revocation and annulment of this Contract. The City shall thereupon be relieved and discharged from any further liability to the Contractor, its assignees, transferees or sublessees, who shall forfeit and lose all monies therefor earned under the Contract, except so much as may be required to pay the Contractor's employees.
- 18.4 The provisions of this clause shall not hinder, prevent, or affect an assignment by the Contractor for the benefit of its creditors made pursuant to the Laws of the State of New York.
- 18.5 This Contract may be assigned by the City to any corporation, agency or instrumentality having authority to accept such assignment.

## CHAPTER V CONTRACTOR'S SECURITY AND GUARANTY

## ARTICLE 19. SECURITY DEPOSIT

- 19.1 The bid deposit, if required, shall be retained by the **Comptroller** as security for the **Contractor's** faithful performance of the **Contract** and will be returned to the **Contractor** only after the sum retained under Article 21 equals the amount of the bid deposit, subject to the other provisions of this **Contract**. If performance and payment bonds are required, any bid security posted shall be returned within a reasonable time after posting of such bonds and execution of this **Contract** by the **City**. When no partial payments are provided, the bid deposit will be released when final payment is certified to the **Comptroller** for payment.
- 19.2 If the **Contractor** is declared in default under Article 48 prior to the return of the deposit, or if any claim is made such as referred to in Article 23, the amount of such deposit, or so much thereof as the **Comptroller** may deem necessary, may be retained and then applied by the **Comptroller**:
  - 19.2.1 To compensate the **City** for any expense, loss or damage suffered or incurred by reason of or resulting from such default, including the cost of re-letting and liquidated damages; or
    - 19.2.2 To indemnify the City against any and all claims.

## ARTICLE 20. PAYMENT GUARANTEE

20.1 On Contracts where 100% performance bonds and payment bonds are executed, this article does not apply.

- 20.2 In the event the terms of this **Contract** do not require the **Contractor** to provide a payment bond, the **City** shall, in accordance with the terms of this article, guarantee payment of all lawful demands for:
  - 20.2.1 Wages and compensation for labor performed and/or services rendered; and
  - 20.2.2 Materials, equipment, and supplies provided, whether incorporated into the **Work** or not, when demands have been filed with the **City** as provided hereinafter by any person, firm, or corporation which furnished labor, material, equipment, supplies, or any combination thereof, in connection with the **Work** performed hereunder (hereinafter referred to as the "beneficiary") at the direction of the **City** or the **Contractor**.
  - 20.3 The provisions of Article 20.2 are subject to the following limitations and conditions:
    - 20.3.1 The guarantee is made for the benefit of all beneficiaries as defined in Article 20.2 provided that those beneficiaries strictly adhere to the terms and conditions of this Article 20.3.
    - 20.3.2 Nothing in this article shall prevent a beneficiary providing labor, services or material for the Work from suing the Contractor for any amounts due and owing the beneficiary by the Contractor.
    - 20.3.3 All demands made against the City pursuant to this article shall be made within four (4) months from the date payment is due on the invoice or invoices submitted by the beneficiary to the Contractor for labor or Work done or for materials or supplies delivered, or, if the demand is for wages, four (4) months from the date the wages were due to be paid to the beneficiary.
- 20.3.4 All demands made against the City by such beneficiary shall be presented to the Engineer along with all written documentation concerning the demand which the Engineer deems appropriate or necessary, which may include, but shall not be limited to: the subcontract; any invoices presented to the Contractor for payment; the notarized statement of the beneficiary that the demand is due and payable, that a request for payment has been made of the Contractor and that the demand has not been paid by the Contractor within the time allowed for such payment by the subcontract; and copies of any correspondence between the beneficiary and the Contractor concerning such demand. The City shall notify the Contractor that a demand has been made. The Contractor shall inform the City of any defenses to the demand, and shall forward to the City any documents the City requests concerning the demand.
  - 20.3.5 The City shall make payment only if, after considering all defenses presented by the Contractor, it determines that the payment is due and owing to the beneficiary making the demand.
  - 20.3.6 The City will not initiate the payment process of this article or make payment on a demand where the beneficiary making the demand has filed a lien against the Work or otherwise sues the City prior to receiving a written notice from the City that it will not pay the demand.
  - 20.3.7 No beneficiary shall be entitled to interest from the City, or to any other costs, including, but not limited to, attorney's fees.
- 20.4 Upon the receipt by the City of a demand pursuant to this article, the City may withhold from any payment otherwise due and owing to the Contractor under this Contract an amount sufficient to satisfy the demand.
  - 20.4.1 In the event the City determines that the demand is valid, the City shall notify the Contractor of such determination and the amount thereof, and direct the Contractor to immediately pay such amount to the beneficiary. In the event the Contractor, within seven (7) days of receipt of such notification from the City, fails to pay the beneficiary, such failure shall constitute an automatic

and irrevocable assignment of payment by the Contractor to the beneficiary for the amount of the demand determined by the City to be valid. The Contractor, without further notification or other process, hereby gives its unconditional consent to such assignment of payment to the beneficiary and authorizes the City, on its behalf, to take all necessary actions to implement such assignment of payment, including without limitation the execution of any instrument or documentation necessary to effectuate such assignment.

In the event that the amount otherwise due and owing to the Contractor by the City is insufficient to satisfy such demand, the City may, at its option, require payment from the Contractor of an amount sufficient to cover such demand and exercise any other right to require or recover payment which the City may have under Law or Contract.

- 20.4.2 In the event the **City** determines that the demand is invalid, any amount withheld pending the City's review of such demand shall be paid to the **Contractor**; provided, however, no lien has been filed. In the event a lien has been filed, the terms and conditions set forth in Article 23 shall apply.
- 20.5 The provisions of this article shall not prevent the City and the Contractor from resolving disputes in accordance with the PPB Rules, where applicable.
- 20.6 In the event the City determines that the beneficiary is entitled to payment pursuant to this article, such determination and any defenses and counterclaims raised by the Contractor shall be taken into account in evaluating the Contractor's performance.
- 20.7 Nothing in this article shall relieve the Contractor of the obligation to pay the claims of all persons with valid and lawful claims against the Contractor relating to the Work.
- 20.8 The Contractor shall not require any performance, payment or other bonds of any Subcontractor if this Contract does not require such bonds of the Contractor.
- 20.9 The payment guarantee made pursuant to this article shall be construed in a manner consistent with Section 137 of the State Finance Law and shall afford to persons furnishing labor or materials to the **Contractor** or his **Subcontractors** in the prosecution of the **Work** under this **Contract** all of the rights and remedies afforded to such persons by such section, including but not limited to, the right to commence an action against the **City** on the payment guarantee provided by this article within the one year limitations period set forth in Section 137(4)(b).

#### **ARTICLE 21. RETAINED PERCENTAGE**

- 21.1 If this Contract requires 100% performance and payment security, then as further security for the faithful performance of this Contract, the Commissioner shall deduct, and retain until the substantial completion of the Work, five (5%) percent of the value of Work certified for payment in each partial payment voucher.
- 21.2 If this Contract does not require 100% performance and payment security and if the price for which this Contract was awarded does not exceed \$500,000, then as further security for the faithful performance of this Contract, the Commissioner shall deduct, and retain until the substantial completion of the Work, ten (10%) percent of the value of Work certified for payment in each partial payment voucher.
- 21.3 If this Contract does not require 100% performance and payment security and if the price for which this Contract was awarded exceeds \$500,000, then as further security for the faithful performance of this Contract, the Commissioner shall deduct, and retain until the substantial completion of the Work, up to ten (10%) percent of the value of Work certified for payment in each partial payment voucher. The percentage to be retained is set forth in Schedule A of the General Conditions.

#### **ARTICLE 22. INSURANCE**

- 22.1 Types of Insurance: From the date the **Contractor** is required to provide Proof of Insurance pursuant to Article 22.3.1 through the date of completion of all required **Work** (including punch list work as certified in writing by the **Resident Engineer**), the **Contractor** shall effect and maintain the following types of insurance if and as indicated in Schedule A of the General Conditions (with the minimum limits and special conditions specified in Schedule A). Such insurance shall be issued by companies that meet the standards of Article 22.2.1 and shall be primary (and non-contributing) to any insurance or self-insurance maintained by the **City**.
  - 22.1.1 Commercial General Liability Insurance: The Contractor shall provide a Commercial General Liability Insurance policy covering the Contractor as Named Insured and the City as an Additional Insured. This policy shall protect the City and the Contractor from claims for property damage and/or bodily injury, including death, which may arise from any of the operations under this Contract. Coverage under this policy shall be at least as broad as that provided by ISO Form CG 0001 (10/01 ed.), must be "occurrence" based rather than "claims-made", and shall include, without limitation, the following types of coverage: Premises Operations, Products and Completed Operations, Contractual Liability (including the tort liability of another assumed in a contract), Broad Form Property Damage, Medical Payments, Independent Contractors, Personal Injury (Contractual Exclusion deleted), Explosion, Collapse and Underground Property, and Incidental Malpractice. If such insurance contains an aggregate limit, it shall apply separately to this Project.
    - 22.1.1(a) Such Commercial General Liability Insurance shall name the City, together with its officials and employees, as an Additional Insured under this policy. Coverage for the City as Additional Insured shall specifically include the City's officials and employees, and shall be at least as broad as either Insurance Services Office ("ISO") Form CG 20 10 (07/04 ed.) or Form CG 20 33 (07/04 ed.) and shall provide completed operations coverage at least as broad as CG 20 37 (07/04 ed.).
    - 22.1.1(b) If this **Contract** is equal to or greater than Ten Million Dollars (\$10,000,000.00), each Commercial General Liability Insurance policy provided shall contain each of the following endorsements:
      - 22.1.1(b)(i) The Duties in the Event of Occurrence, Claim or Suit condition of the policy is amended per the following: If and insofar as knowledge of an "occurrence", "claim", or "suit" is relevant to the City of New York as Additional Insured under this policy, such knowledge by an agent, servant, official, or employee of the City of New York will not be considered knowledge on the part of the City of New York of the "occurrence", "claim", or "suit" unless the following position shall have received notice thereof from such agent, servant, official, or employee: Insurance Claims Specialist, Affirmative Litigation Division, New York City Law Department; and
      - 22.1.1(b)(ii) Any notice, demand or other writing by or on behalf of the Named Insured to the Insurance Company shall also be deemed to be a notice, demand, or other writing on behalf of the City as Additional Insured. Any response by the Insurance Company to such notice, demand or other writing shall be addressed to Named Insured and to the City at the following addresses: Insurance Unit, NYC Comptroller's Office, 1 Centre Street Room 1222, New York, N.Y. 10007; and Insurance Claims Specialist, Affirmative Litigation Division, New York City Law Department, 100 Church Street, New York, NY 10007.

- 22.1.2 Workers' Compensation Insurance and Disability Benefits Insurance: The Contractor shall provide, and ensure that each Subcontractor provides, Workers Compensation Insurance and Disability Benefits Insurance in accordance with the Laws of the State of New York on behalf of all employees providing services under this Contract (except for those qualifying for insurance pursuant to Article 22.1.4).
- 22.1.3 Employers' Liability Insurance: The **Contractor** shall provide, and ensure that each **Subcontractor** provides, Employers Liability Insurance affording compensation due to bodily injury by accident or disease sustained by any employee arising out of and in the course of his/her employment under this Contract (except for those qualifying for insurance pursuant to Article 22.1.4).
- 22.1.4 United States Longshoremen's and Harbor Workers Act and/or Jones Act Insurance: The Contractor shall provide, and ensure that each Subcontractor provides, insurance in accordance with the United States Longshoremen's and Harbor Workers Act and/or the Jones Act, on behalf of all qualifying employees providing services under this Contract.
- 22.1.5 Builders' Risk Insurance: The Contractor shall provide a Builders' Risk Insurance policy covering all risks in completed value form. Such policy shall cover the total value of the Work performed in accordance with Schedule A, as well as the value of any equipment, supplies and/or material for the Project that may be in storage (on or off the Site) or in transit. The policy shall cover the cost of removing debris, including demolition as may be legally necessary by the operation of any law, ordinance or regulation, and for loss or damage to any owned, borrowed, leased or rented capital equipment, tools, including tools of their agents and employees, staging towers and forms, and property of the City held in their care, custody and/or control. Such policy shall name as insureds the City, the Contractor, and its Subcontractors. The Builders' Risk policy shall contain the following endorsements:
  - 22.1.5(a) The City and the Contractor shall be named as loss payee for the Work in order of precedence, as their interest may appear; and
  - 22.1.5(b) In the event the loss occurs at an occupied facility, the policy shall permit occupancy without the consent of the Insurance Company; and
  - 22.1.5(c) In the event that the insurance policy has been issued by a mutual insurance company, the following language shall be included: "The City of New York is not liable for any premium or assessment under this policy of insurance. The First Named Insured is solely liable therefor."
- 22.1.6 Comprehensive Business Automobile Liability Insurance: The **Contractor** shall provide a Comprehensive Business Automobile Liability policy for liability arising out of any owned, non-owned, leased and hired vehicles to be used in connection with this **Contract**. Coverage should be at least as broad as ISO Form CA0001, ed. 10/01.
  - 22.1.6(a) If autos are used for transporting hazardous materials, the Automobile Liability Insurance shall be endorsed to provide pollution liability broadened coverage for covered vehicles (endorsement CA 99 48) as well as proof of MCS 90.
- 22.1.7 Pollution/Environmental Liability Insurance: The Contractor shall provide Pollution/Environmental Liability Insurance covering bodily injury and property damage, including loss of use of damaged property or of property that has not been physically injured. Such insurance shall provide coverage for actual, alleged or threatened emission, discharge, dispersal, seepage, release or escape of pollutants (including asbestos), including any loss, cost or expense incurred as a

result of any cleanup of pollutants (including asbestos) or in the investigation, settlement or defense of any claim, suit, or proceedings against the City arising from the operations under this Contract. Such insurance shall be in the Contractor's name and list the City as an Additional Insured. Coverage for the City as Additional Insured shall specifically include the City's officials and employees, and shall be at least as broad as provided to the Contractor for this Project.

22.1.7(a) If such coverage is written on a claims-made policy, such policy shall have a retroactive date on or before the effective date of this **Contract**, and continuous coverage shall be maintained, or an extended discovery period exercised, for a period of not less than three years from the time the **Work** under this **Contract** is completed.

#### 22.1.8 Marine Insurance:

- 22.1.8(a) Marine Protection and Indemnity Insurance: The Contractor shall provide a Marine Protection and Indemnity policy with coverage at least as broad as policy form SP-23. The policy shall provide coverage for the Contractor and for the City (together with its officials and employees) as Additional Insured for bodily injury and property damage arising from marine operations under this Contract including injury or death of crew members (if not fully provided through other insurance), damage to piers, wharves and other fixed or movable structures and loss of or damage to any other vessel or craft, or to property on such other vessel or craft, not caused by collision.
- 22.1.8(b) Ship Repairers Legal Liability Insurance: The Contractor shall provide a Ship Repairers Legal Liability Insurance policy covering all repair operations under this Contract at or in the vicinity of a designated approved port or yard under this Contract. The policy shall provide coverage from the point of acceptance of care custody and control of any City vessel. The policy shall provide Bailee Coverage for any City vessel in the Contractor's care, custody and control and coverage for damage to property of others caused by any City vessel in the Contractor's care custody and control.
- 22.1.8(c) Collision Liability/Towers Liability Insurance: The **Contractor** shall provide a Collision Liability/Towers Liability Insurance policy with coverage for the **Contractor** and for the **City** (together with its officials and employees) as Additional Insured at least as broad as the American Institute Tug Form (08/01/76) for all tugs used under this **Contract** and Collision Liability per American Institute Hull Clauses (6/2/77).
- 22.1.8(d) Marine Pollution Liability Insurance: The Contractor shall provide a Marine Pollution Liability Insurance policy covering itself as Named Insured and the City (together with its officials and employees) as Additional Insured for liability arising from the discharge or substantial threat of a discharge of oil, or from the release or threatened release of a hazardous substance including injury to, or economic losses resulting from, the destruction of or damage to real property, personal property or natural resources. Coverage under this policy shall be at least as broad as that provided by Water Quality Insurance Syndicate Form (09/98 ed.).
- 22.1.9 The Contractor shall provide such other types of insurance, at such minimum limits, as are specified in Schedule A of the General Conditions.
- 22.2 General Requirements for Insurance Policies:
  - 22.2.1 All required insurance policies shall be maintained with companies that may lawfully issue the required policy and have an A.M. Best rating of at least A- VII or a Standard and Poor's rating of at least AA, unless prior written approval is obtained from the Mayor's Office of Operations.

- 22.2.2 The **Contractor** shall be solely responsible for the payment of all premiums for all required policies and all deductibles and self-insured retentions to which such policies are subject, whether or not the **City** is an insured under the policy.
- 22.2.3 In his/her sole discretion, the Commissioner may, subject to the approval of the Comptroller and the Corporation Counsel, accept Letters of Credit and/or custodial accounts in lieu of required insurance.
- 22.2.4 The City's limits of coverage for all types of insurance required pursuant to Schedule A of the General Conditions shall be the greater of (i) the minimum limits set forth in Schedule A or (ii) the limits provided to the Contractor as Named Insured under all primary, excess and umbrella policies of that type of coverage.
- 22.2.5 All required insurance policies, except for insurance required pursuant to Sections 22.1.2, 22.1.3, and 22.1.4, shall contain the following endorsement: "This policy may not be cancelled, terminated, modified or changed unless thirty (30) days prior written notice is sent by the Insurance Company to the Named Insured (or First Named Insured, as appropriate), the **Commissioner**, and to the **Comptroller**, attn: Office of Contract Administration, Municipal Building, Room 1005, New York, New York 10007."

#### 22.3 Proof of Insurance:

- 22.3.1 Within ten (10) Days of award, the Contractor shall, for each policy required under this Contract, except for Workers Compensation Insurance and Disability Benefits Insurance and builders' risk insurance, file a Certificate of Insurance with the Commissioner pursuant to Article 22.6. For Workers' Compensation Insurance and Disability Benefits Insurance, the Contractor shall file proof of insurance in a form acceptable to the Commissioner within ten (10) Days of award. Accord forms are not acceptable proof of workers' compensation coverage. The Contractor must submit one of the following forms to the Department, or another form acceptable to the Department: C-105.2 -- Certificate of Workers' Compensation Insurance, or U-26.3 -- State Insurance Fund Certificate of Workers' Compensation Insurance. For builders' risk insurance, the Contractor shall file a Certificate of Insurance with the Commissioner at the direction of the Commissioner but in any event no later than ten (10) Days prior to commencement of the Work.
  - 22.3.1(a) All Certificates of Insurance shall be in a form acceptable to the City and shall certify the issuance and effectiveness of the types of insurance specified in Schedule A, each with the specified minimum limits and evidence of the compliance with the Additional Insured or Named Insured provisions of Articles 22.1.1(a), 22.1.5, 22.1.7, and 22.1.8, as applicable. All Certificate(s) of Insurance shall be accompanied by either a duly executed "Certification by Broker" in the form contained in Part II of Schedule A or completed copies of all policies referenced in the Certificate of Insurance. In the absence of completed policies, binders are acceptable.
- 22.3.2 Certificates of Insurance confirming renewals of insurance shall be submitted to the **Commissioner** prior to the expiration date of coverage of policies required under this **Contract**. Such Certificates of Insurance shall comply with the requirements of Article 22.3.1(a) and, if applicable, Article 22.3.1(b).
- 22.3.3 The **Contractor** shall be obligated to provide the **City** with a copy of any policy required by this Article 22 upon the demand for such policy by the **Commissioner** or the New York City Law Department.

#### 22.4 Operations of the Contractor:

- 22.4.1 The **Contractor** shall not commence the **Work** unless and until all required certificates have been submitted to and accepted by the **Commissioner**. Acceptance by the **Commissioner** of a certificate hereunder does not excuse the **Contractor** from securing a policy consistent with all provisions of this Article or of any liability arising from its failure to do so.
- 22.4.2 The **Contractor** shall be responsible for providing continuous insurance coverage in the manner, form, and limits required by this **Contract** and shall be authorized to perform **Work** only during the effective period of all required coverage.
- 22.4.3 In the event that any of the required insurance policies lapse, are revoked, suspended or otherwise terminated, for whatever cause, the **Contractor** shall immediately stop all **Work**, and shall not recommence **Work** until authorized in writing to do so by the **Commissioner**. Upon quitting the **Site**, except as otherwise directed by the Commissioner, the **Contractor** shall leave all plant, materials, equipment, tools and supplies on the **Site**. **Contract** time shall continue to run during such periods and no extensions of time will be granted. The **Commissioner** may also declare the **Contractor** in default for failure to maintain required insurance.
- 22.5 The City as Additional Insured or Loss Payee under Subcontractors' Insurance. The Contractor shall ensure that each Subcontractor name the City as Additional Insured or loss payee, as appropriate, under all policies covering Work performed by such Subcontractor under this Contract. The City's coverage as Additional Insured shall include the City's officials and employees and be at least as broad as that provided to the Contractor. The foregoing requirements shall not apply to insurance provided pursuant to Articles 22.1.2, 22.1.3, and 22.1.4.
- 22.6 Wherever reference is made in Article 7 or this Article 22 to documents to be sent to the Commissioner (e.g., notices, filings, or submissions), such documents shall be sent to the address set forth in Schedule A of the General Conditions. In the event no address is set forth in Schedule A, such documents are to be sent to the Commissioner's address as provided elsewhere in this Contract.
- 22.7 If the **Contract** involves disposal of hazardous materials, the **Contractor** shall dispose such materials only at sites where the disposal site operator maintains Pollution Legal Liability Insurance in the amount of at least \$2,000,000 for losses arising from such disposal site.
- 22.8 Materiality/Non-Waiver: The **Contractor's** failure to secure policy(ies) in complete conformity with this Article, or to give the Insurance Company timely notice of any sort required in this **Contract** on behalf of the **City**, or to do anything else required by this Article shall constitute a material breach of this **Contract**. Such breach shall not be waived or otherwise excused by any action or inaction by the **City** at any time.
- 22.9 Other Remedies: Insurance coverage in the minimum amounts provided for herein shall not relieve the **Contractor** or **Subcontractors** of any liability under this **Contract**, nor shall it preclude the **City** from exercising any rights or taking such other actions as are available to it under any other provisions of this **Contract** or **Law**.

#### ARTICLE 23. MONEY RETAINED AGAINST CLAIMS

- 23.1 If any claim shall be made by any person or entity (including Other Contractors with the City on this Project) against the City or against the Contractor and the City for any of the following:
  - (a) An alleged loss, damage, injury, theft or vandalism of any of the kinds referred to in Articles 7 and 12, plus the reasonable costs of defending the City, which in the opinion of the Comptroller may not be paid by an insurance company (for any reason whatsoever); or
  - (b) An infringement of copyrights, patents or use of patented articles, tools, etc., as referred to in Article 57; or
  - (c) Damage claimed to have been caused directly or indirectly by the failure of the Contractor to perform the Work in strict accordance with this Contract,

the amount of such claim, or so much thereof as the Comptroller may deem necessary, may be withheld by the Comptroller, as security against such claim, from any money due hereunder. The Comptroller, in his/her discretion, may permit the Contractor to substitute other satisfactory security in lieu of the monies so withheld.

- 23.2 If an action on such claim is timely commenced and the liability of the City, or the Contractor, or both, shall have been established therein by a final judgment of a Court of competent jurisdiction, or if such claim shall have been admitted by the Contractor to be valid, the Comptroller shall pay such judgment or admitted claim out of the monies retained by the Comptroller under the provisions of this article, and return the balance, if any, without interest, to the Contractor.
- 23.3 Liens: If at any time before or within thirty (30) Days after the Work is completed and accepted by the City, any persons claiming to have performed any labor or furnished any material toward the performance or completion of this Contract, shall file with the Agency and with the Treasurer any notice as is described in the New York State Lien Law, or any act of the Legislature of the State of New York, the City shall retain, from the monies due or to become due under this Contract, so much of such monies as shall be sufficient to pay the amount claimed in said notice, together with the reasonable costs of any action or actions brought or that may be brought to enforce such lien. The monies so retained shall be held by the City until the lien thereon created by the said act and the filing of the said notice shall be discharged pursuant to Law.

#### ARTICLE 24. MAINTENANCE AND GUARANTY

- 24.1 The **Contractor** shall promptly repair, replace, restore or rebuild, as the **Commissioner** may determine, any finished **Work** in which defects of materials or workmanship may appear or to which damage may occur because of such defects, during the one (1) year period subsequent to the date of **Substantial Completion** (or use and occupancy in accordance with Article 16), except where other periods of maintenance and guarantee are provided for.
- 24.2 As security for the faithful performance of its obligations hereunder, the **Contractor**, upon filing its requisition for payment on **Substantial Completion**, shall deposit with the **Commissioner** a sum equal to one (1%) percent of the price (or the amount fixed in Schedule A of the General Conditions) in cash or certified check upon a state or national bank and trust company or a check of such bank and trust company signed by a duly authorized officer thereof and drawn to the order of the **Comptroller**, or obligations of the **City**, which the **Comptroller** may approve as of equal value with the sum so required.
- 24.3 In lieu of the above, the **Contractor** may make such security payment to the **City** by authorizing the **Commissioner** in writing to deduct the amount from the **Substantial Completion** payment which shall be deemed the deposit required above.

- 24.4 If the Contractor has faithfully performed all of its obligations hereunder the Commissioner shall so certify to the Comptroller within five (5) Days after the expiration of one (1) year from the date of Substantial Completion and acceptance of the Work or within thirty (30) Days after the expiration of the guarantee period fixed in the Specifications. The security payment shall be repaid to the Contractor without interest within thirty (30) Days after certification by the Commissioner to the Comptroller that the Contractor has faithfully performed all of its obligations hereunder.
- 24.5 Notice by the **Commissioner** to the **Contractor** to repair, replace, rebuild or restore such defective or damaged Work shall be timely, pursuant to this article, if given not later than ten (10) Days subsequent to the expiration of the one (1) year period or other periods provided for herein.
- 24.6 If the Contractor shall fail to repair, replace, rebuild or restore such defective or damaged Work promptly after receiving such notice, the Commissioner shall have the right to have the Work done by others in the same manner as provided for in the completion of a defaulted Contract, under Article 51.
- 24.7 If the security payment so deposited is insufficient to cover the cost of such Work, the Contractor shall be liable to pay such deficiency on demand by the Commissioner.
- 24.8 The Engineer's certificate setting forth the fair and reasonable cost of repairing, replacing, rebuilding or restoring any damaged or defective Work when performed by one other than the Contractor, shall be binding and conclusive upon the **Contractor** as to the amount thereof.
- 24.9 The Contractor shall obtain all manufacturers' warranties and guaranties of all equipment and materials required by this Contract in the name of the City and shall deliver same to the Commissioner. All of the City's rights and title and interest in and to said manufacturers' warranties and guaranties may be assigned by the City to any subsequent purchasers or lessees of the premises.

#### **CHAPTER VI** CHANGES, EXTRA WORK AND DOCUMENTATION OF CLAIM

#### ARTICLE 25. CHANGES

- 25.1 Changes may be made to this Contract only as duly authorized in writing by the Commissioner in accordance with the Laws and this Contract. All such changes, modifications and amendments will become a part of the **Contract**. Work so ordered shall be performed by the **Contractor**.
- 25.2 Contract changes will be made only for Work necessary to complete the Work included in the original scope of the Contract and/or for non-material changes to the scope of the Contract. Changes are not permitted for any material alteration in the scope of Work in the Contract.
- 25.3 The Contractor shall be entitled to a price adjustment for Extra Work performed pursuant to a written change order. Adjustments to price shall be computed in one or more of the following ways:
  - 25.3.1 By applicable unit prices specified in the Contract; and/or
  - 25.3.2 By agreement of a fixed price; and/or
  - 25.3.3 By time and material records; and/or
  - 25.3.4 In any other manner approved by the CCPO.

25.4 All payments for change orders are subject to pre-audit by the Engineering Audit Officer and may be post-audited by the Comptroller and/or the Department.

#### ARTICLE 26. METHODS OF PAYMENT FOR OVERRUNS AND EXTRA WORK

- 26.1 Overrun of Unit Price Item: An overrun is any quantity of a unit price item which the **Contractor** is directed to provide which is in excess of one hundred twenty-five (125%) percent of the estimated quantity for that item set forth in the bid schedule.
  - 26.1.1 For any unit price item, the Contractor will be paid at the unit price bid for any quantity up to one hundred twenty five (125%) percent of the estimated quantity for that item set forth in the bid schedule. If during the progress of the Work, the actual quantity of any unit price item required to complete the Work approaches the estimated quantity for that item, and for any reason it appears that the actual quantity of any unit price item necessary to complete the Work will exceed the estimated quantity for that item by twenty-five (25%) percent, the Contractor shall immediately notify the Engineer of such anticipated overrun. The Contractor shall not be compensated for any quantity of a unit price item provided which is in excess of one hundred twenty five (125%) percent of the estimated quantity for that item set forth in the bid schedule without written authorization from the Engineer.
  - 26.1.2 If the actual quantity of any unit price item necessary to complete the Work will exceed one hundred twenty five (125%) percent of the estimated quantity for that item set forth in the bid schedule, the City reserves the right and the Contractor agrees to negotiate a new unit price for such item. In no event shall such negotiated new unit price exceed the unit bid price. If the City and Contractor cannot agree on a new unit price, then the City shall order the Contractor and the Contractor agrees to provide additional quantities of the item on a time and material basis for the actual and reasonable cost as determined under Article 26.2, but in no event at a unit price exceeding the unit price bid.
- 26.2 Extra Work: For Extra Work where payment is by agreement on a fixed price in accordance with Article 25.3.2, the price to be paid for such Extra Work shall be based on the fair and reasonable estimated cost of the items set forth below. For Extra Work where payment is on a time and material basis in accordance with Article 25.3.3, the price to be paid for such Extra Work shall be the actual and reasonable cost of the items set forth below.
  - 26.2.1 Necessary materials (including transportation to the Site); plus
  - 26.2.2 Necessary direct labor, including payroll taxes and supplemental benefits; plus
  - 26.2.3 Sales and personal property taxes, if any, required to be paid on materials not incorporated into such Extra Work; plus
  - 26.2.4 Reasonable rental value of Contractor-owned, necessary plant and equipment other than small tools, plus fuel/energy costs. Except for fuel costs for pick-up trucks which shall be reimbursed based on a consumption of five (5) gallons per shift, fuel costs shall be reimbursed based on actual costs or, in the absence of auditable documentation, the following fuel consumption formula per operating hour: (.035) x (HP rating) x (Fuel cost/gallon). Reasonable rental value is defined as the lower of either seventy-five percent of the monthly prorated rental rates established in "The AED Green Book, Rental Rates and Specifications for Construction Equipment" published by PRIMEDIA (the "Green Book"), or seventy-five percent of the monthly prorated rental rates established in the "Rental Rate Blue Book for Construction Equipment" published by PRIMEDIA (the "Blue Book"). The reasonable rental value is inclusive of all operating costs except for fuel/energy consumption and equipment operator's wages/costs. For multiple shift utilization, reimbursement shall be calculated as follows: first shift shall be seventy-five percent of such rental rates; second shift shall be sixty percent of the first shift rate; and third shift shall be forty

percent of the first shift rate. Equipment on standby shall be reimbursed at one-third the prorated monthly rental rate. **Contractor**-owned equipment includes equipment from rental companies affiliated with or controlled by the **Contractor**, as determined by the **Commissioner**. In establishing cost reimbursement for non-operating contractor-owned equipment (scaffolding, sheeting systems, road plates, etc.), the City may restrict reimbursement to a purchase-salvage/life cycle basis if less than the computed rental costs; plus

- 26.2.5 Necessary installation and dismantling of such plant and equipment, including transportation to and from the **Site**, if any, provided that, in the case of non-**Contractor**-owned equipment rented from a third party, the cost of installation and dismantling are not allowable if such costs are included in the rental rate; plus
- 26.2.6 Reasonable rental costs of non-Contractor-owned necessary plant and equipment other than small tools, plus fuel/energy costs. Except for fuel costs for pick-up trucks which shall be reimbursed based on a consumption of five (5) gallons per shift, fuel costs shall be reimbursed based on actual costs or, in the absence of auditable documentation, the following fuel consumption formula per hour of operation: (.035) x (HP rating) x (Fuel cost/gallon). In lieu of renting, the City reserves the right to direct the purchase of non-operating equipment (scaffolding, sheeting systems, road plates, etc.), with payment on a purchase-salvage/life cycle basis, if less than the projected rental costs; plus
- 26.2.7 Workers' compensation insurance, and any insurance coverage expressly required by the City for the performance of the Extra Work which is different than the types of insurance required by Article 22 and Schedule A of the General Conditions. The cost of workers' compensation insurance shall be based upon the Manual Rate for such insurance for the applicable work classifications/codes, in accordance with the most recent schedule promulgated by the New York Compensation Insurance Rating Board; plus
- 26.2.8 Additional costs incurred as a result of the Extra Work for performance and payment bonds; plus
- 26.2.9 Ten (10%) percent of the total of items in Articles 26.2.1 through 26.2.5 as compensation for overhead, except that no percentage for overhead will be allowed on **Payroll Taxes** or on the premium portion of overtime pay or on sales and personal property taxes. Overhead shall include without limitation, all costs and expenses in connection with administration, management superintendence, small tools, and insurance required by Schedule A of the General Conditions other than workers' compensation insurance; plus
- 26.2.10 Ten (10%) percent of the total of items in Articles 26.2.1 through 26.2.5, plus item 26.2.9, as compensation for profit, except that no percentage for profit will be allowed on **Payroll Taxes** or on the premium portion of overtime pay or on sales and personal property taxes; plus
- 26.2.11 Five (5%) percent of the total of items in Article 26.2.6, 26.2.7, and 26.2.8 as compensation for overhead and profit.
- 26.3 Where the Extra Work is performed in whole or in part by other than the Contractor's own forces pursuant to Article 26.2, the Contractor shall be paid, subject to pre-audit by the Engineering Audit Officer, the cost of such Work computed in accordance with Article 26.2 above, plus an additional allowance of five (5%) percent to cover the Contractor's overhead and profit.
- 26.4 Where a change is ordered, involving both Extra Work and omitted or reduced Contract Work, the Contract price shall be adjusted, subject to pre-audit by the EAO, in an amount based on the difference between the cost of such Extra Work and of the omitted or reduced Work. The cost of such Extra Work and of such omitted or reduced Work shall be computed based upon applicable Contract unit prices. Where there are no applicable Contract unit prices, the cost of such Extra Work and of such omitted or reduced Contract Work shall

be computed in accordance with items 26.2.1 through 26.2.8. If the cost of such Extra Work exceeds the costs of such omitted or reduced Contract Work, the Contract price shall be increased by the difference, plus percentages for overhead and profit as provided in Articles 26.2.9 through 26.2.11. If the cost of the omitted or reduced Contract Work exceeds the cost of the Extra Work, then the Contract price shall be reduced by the difference.

26.5 Where the **Contractor** and the **Commissioner** can agree upon a fixed price for **Extra Work** in accordance with Article 25.3.2 or another method of payment for **Extra Work** in accordance with Article 25.3.4, or for **Extra Work** ordered in connection with omitted work, such method, subject to pre-audit by the **EAO**, may, at the option of the **Commissioner**, be substituted for the cost plus a percentage method provided in Article 26.2; provided, however, that if the **Extra Work** is performed by a **Subcontractor**, the **Contractor** shall not be entitled to receive more than an additional allowance of five (5%) percent for overhead and profit over the cost of such **Subcontractor's Work** as computed in accordance with Article 26.2.

#### **ARTICLE 27. RESOLUTION OF DISPUTES**

- 27.1 All disputes between the **City** and the **Contractor** of the kind delineated in this article that arise under, or by virtue of, this **Contract** shall be finally resolved in accordance with the provisions of this article and the **PPB** Rules. This procedure for resolving all disputes of the kind delineated herein shall be the exclusive means of resolving any such disputes.
  - 27.1.1 This article shall not apply to disputes concerning matters dealt with in other sections of the **PPB** Rules, or to disputes involving patents, copyrights, trademarks, or trade secrets (as interpreted by the courts of New York State) relating to proprietary rights in computer software.
  - 27.1.2 This article shall apply only to disputes about the scope of work delineated by the Contract, the interpretation of Contract documents, the amount to be paid for Extra Work or disputed work performed in connection with the Contract, the conformity of the Contractor's Work to the Contract, and the acceptability and quality of the Contractor's Work; such disputes arise when the Engineer, Resident Engineer, Engineering Audit Officer, or other designee of the Commissioner makes a determination with which the Contractor disagrees.
- 27.2 All determinations required by this article shall be made in writing clearly stated, with a reasoned explanation for the determination based on the information and evidence presented to the party making the determination. Failure to make such determination within the time required by this article shall be deemed a non-determination without prejudice that will allow application to the next level.
- 27.3 During such time as any dispute is being presented, heard, and considered pursuant to this article, the Contract terms shall remain in force and the Contractor shall continue to perform Work as directed by the ACCO or the Engineer. Failure of the Contractor to continue Work as directed shall constitute a waiver by the Contractor of its claim.
  - 27.4 Presentation of Disputes to Commissioner.

Notice of Dispute and Agency Response. The Contractor shall present its dispute in writing ("Notice of Dispute") to the Commissioner within thirty (30) Days of receiving written notice of the determination or action that is the subject of the dispute. This notice requirement shall not be read to replace any other notice requirements contained in the Contract. The Notice of Dispute shall include all the facts, evidence, documents, or other basis upon which the Contractor relies in support of its position, as well as a detailed computation demonstrating how any amount of money claimed by the Contractor in the dispute was arrived at. Within thirty (30) Days after receipt of the detailed written submission comprising the complete Notice of Dispute, the Engineer, Resident Engineer, Engineering Audit Officer, or other designee of the Commissioner shall submit to the Commissioner all materials he or she deems pertinent to the dispute. Following initial submissions to the Commissioner, either

party may demand of the other the production of any document or other material the demanding party believes may be relevant to the dispute. The requested party shall produce all relevant materials that are not otherwise protected by a legal privilege recognized by the courts of New York State. Any question of relevancy shall be determined by the Commissioner whose decision shall be final. Willful failure of the Contractor to produce any requested material whose relevancy the Contractor has not disputed, or whose relevancy has been affirmatively determined, shall constitute a waiver by the Contractor of its claim.

- 27.4.1 Commissioner Inquiry. The Commissioner shall examine the material and may, in his or her discretion, convene an informal conference with the Contractor, the ACCO, and the Engineer, Resident Engineer, Engineering Audit Officer, or other designee of the Commissioner to resolve the issue by mutual consent prior to reaching a determination. The Commissioner may seek such technical or other expertise as he or she shall deem appropriate, including the use of neutral mediators, and require any such additional material from either or both parties as he or she deems fit. The Commissioner's ability to render, and the effect of, a decision hereunder shall not be impaired by any negotiations in connection with the disputed presented, whether or not the Commissioner participated therein. The Commissioner may or, at the request of any party to the dispute, shall compel the participation of any other Contractor with a Contract related to the Work of this Contract, and that Contractor shall be bound by the decision of the Commissioner. Any Contractor thus brought into the dispute resolution proceeding shall have the same rights and obligations under this article as the Contractor initiating the dispute.
- 27.4.2 Commissioner Determination. Within thirty (30) days after the receipt of all materials and information, or such longer time as may be agreed to by the parties, the Commissioner shall make his or her determination and shall deliver or send a copy of such determination to the Contractor, the ACCO, and Engineer, Resident Engineer, Engineering Audit Officer, or other designee of the Commissioner, as applicable, together with a statement concerning how the decision may be appealed.
- 27.4.3 Finality of Commissioner Decision. The Commissioner's decision shall be final and binding on all parties, unless presented to the Contract Dispute Resolution Board pursuant to this article. The City may not take a petition to the Contract Dispute Resolution Board. However, should the Contractor take such a petition, the City may seek, and the Contract Dispute Resolution Board may render, a determination less favorable to the Contractor and more favorable to the City than the decision of the Commissioner.
- 27.5 Presentation of Dispute to the Comptroller. Before any dispute may be brought by the Contractor to the Contract Dispute Resolution Board, the Contractor must first present its claim to the Comptroller for his or her review, investigation, and possible adjustment.
  - 27.5.1 Time, Form, and Content of Notice. Within thirty (30) days of its receipt of a decision by the Commissioner, the Contractor shall submit to the Comptroller and to the Commissioner a Notice of Claim regarding its dispute with the Agency. The Notice of Claim shall consist of (i) a brief Written statement of the substance of the dispute, the amount of money, if any, claimed and the reason(s) the Contractor contends the dispute was wrongly decided by the Commissioner; (ii) a copy of the written decision of the Commissioner; and (iii) a copy of all materials submitted by the Contractor to the Agency, including the Notice of Dispute. The Contractor may not present to the Comptroller any material not presented to the Commissioner, except at the request of the Comptroller.
  - 27.5.2 Agency Response. Within thirty (30) days of receipt of the Notice of Claim, the Agency shall make available to the Comptroller a copy of all material submitted by the Agency to the Commissioner in connection with the dispute. The Agency may not present to the Comptroller any material not presented to the Commissioner except at the request of the Comptroller.

- 27.5.3 Comptroller Investigation. The Comptroller may investigate the claim in dispute and, in the course of such investigation, may exercise all powers provided in section 7-201 and 7-203 of the New York City Administrative Code. In addition, the Comptroller may demand of either party, and such party shall provide, whatever additional material the Comptroller deems pertinent to the claim, including original business records of the Contractor. Willful failure of the Contractor to produce within fifteen (15) days any material requested by the Comptroller shall constitute a waiver by the Contractor of its claim. The Comptroller may also schedule an informal conference to be attended by the Contractor, Agency representatives, and any other personnel desired by the Comptroller.
- 27.5.4 Opportunity of Comptroller to Compromise or Adjust Claim. The Comptroller shall have forty-five (45) days from his or her receipt of all materials referred to in Article 27.5.3 to investigate the disputed claim. The period for investigation and compromise may be further extended by agreement between the Contractor and the Comptroller, to a maximum of ninety (90) days-from the Comptroller's receipt of all materials. The Contractor may not present its petition to the Contract Dispute Resolution Board until the period for investigation and compromise delineated in Article 27.5.4 has expired. In compromising or adjusting any claim hereunder, the Comptroller may not revise or disregard the terms of the Contract between the parties.
- 27.6 Contract Dispute Resolution Board. There shall be a Contract Dispute Resolution Board composed
  - 27.6.1 The chief administrative law judge of the Office of Administrative Trials and Hearings (OATH) or his/her designated OATH administrative law judge, who shall act as chairperson, and may adopt operational procedures and issue such orders consistent with this article as may be necessary in the execution of the Contract Dispute Resolution Board's functions, including, but not limited to, granting extensions of time to present or respond to submissions;
    - 27.6.1.1The **CCPO** or his/her designee; any designee shall have the requisite background to consider and resolve the merits of the dispute and shall not have participated personally and substantially in the particular matter that is the subject of the dispute or report to anyone who so participated; and
  - 27.6.2 A person with appropriate expertise who is not an employee of the City. This person shall be selected by the presiding administrative law judge from a prequalified panel of individuals, established and administered by OATH with appropriate background to act as decision-makers in a dispute. Such individual may not have a contract or dispute with the City or be an officer or employee of any company or organization that does, or regularly represents persons, companies, or organizations having disputes with the City.
- 27.7 Petition to the Contract Dispute Resolution Board. In the event the claim has not been settled or adjusted by the **Comptroller** within the period provided in this article, the **Contractor**, within thirty (30) days thereafter, may petition the Contract Dispute Resolution Board to review the **Commissioner's** determination.
  - 27.7.1 Form and Content of Petition by Contractor. The Contractor shall present its dispute to the Contract Dispute Resolution Board in the form of a petition, which shall include (i) a brief written statement of the substance of the dispute, the amount of money, if any, claimed, and the reason(s) the Contractor contends the dispute was wrongly decided by the Commissioner; (ii) a copy of the written Decision of the Commissioner, (iii) copies of all materials submitted by the Contractor to the Agency; (iv) a copy of the written decision of the Comptroller, if any, and (v) copies of all correspondence with, or written material submitted by the Contractor, to the Comptroller. The Contractor shall concurrently submit four (4) complete sets of the Petition: one set to the Corporation Counsel (Attn: Commercial and Real Estate Litigation Division) and three (3) sets to the Contract

of:

Dispute Resolution Board at OATH's offices with proof of service on the Corporation Counsel. In addition, the **Contractor** shall submit a copy of the written statement of the substance of the dispute, cited in (i) above, to both the **Commissioner** and the **Comptroller**.

- 27.7.2 Agency Response. Within thirty (30) Days of its receipt of the petition by the Corporation Counsel, the Agency shall respond to the brief written statement of the Contractor and make available to the Contract Dispute Resolution Board all material it submitted to the Commissioner and Comptroller. Three (3) complete copies of the Agency response shall be provided to the Contract Dispute Resolution Board and one to the Contractor. Extensions of time for submittal of the Agency response shall be given as necessary upon a showing of good cause or, upon consent of the parties, for an initial period of up to thirty (30) Days.
- 27.7.3 Further Proceedings. The Contract Dispute Resolution Board shall permit the Contractor to present its case by submission of memoranda, briefs, and oral argument. The Contract Dispute Resolution Board shall also permit the Agency to present its case in response to the Contractor by submission of memoranda, briefs, and oral argument. If requested by the Corporation Counsel, the Comptroller shall provide reasonable assistance in the preparation of the Agency's case. Neither the Contractor nor the Agency may support its case with any documentation or other material that was not considered by the Comptroller, unless requested by the Contract Dispute Resolution Board. The Contract Dispute Resolution Board, in its discretion, may seek such technical or other expert advice as it shall deem appropriate and may seek, on its own or upon application of a party, any such additional material from any party as it deems fit. The Contract Dispute Resolution Board, in its discretion, may combine more than one dispute between the parties for concurrent resolution.
- 27.7.4 Contract Dispute Resolution Board Determination. Within forty-five (45) Days of the conclusion of all written submissions and oral arguments, the Contract Dispute Resolution Board shall render a written decision resolving the dispute. In an unusually complex case, the Contract Dispute Resolution Board may render its decision in a longer period, not to exceed ninety (90) Days, and shall so advise the parties at the commencement of this period. The Contract Dispute Resolution Board's decision must be consistent with the terms of the Contract. Decisions of the Contract Dispute Resolution Board and shall not have precedential effect with respect to matters not before the Contract Dispute Resolution Board.
- 27.7.5 Notification of Contract Dispute Resolution Board Decision. The Contract Dispute Resolution Board shall send a copy of its decision to the **Contractor**, the **ACCO**, the Engineer, the **Comptroller**, the Corporation Counsel, the Director of the Office of Construction, and the **PPB**. A decision in favor of the **Contractor** shall be subject to the prompt payment provisions of the **PPB** Rules. The Required Payment Date shall be thirty (30) Days after the date the parties are formally notified of the Contract Dispute Resolution Board's decision.
- 27.7.6 Finality of Contract Dispute Resolution Board Decision. The Contract Dispute Resolution Board's decision shall be final and binding on all parties. Any party may seek review of the Contract Dispute Resolution Board's decision solely in the form of a challenge, filed within four (4) months of the date of the Contract Dispute Resolution Board's decision, in a court of competent jurisdiction of the State of New York, County of New York pursuant to Article 78 of the Civil Practice Laws and Rules. Such review by the court shall be limited to the question of whether or not the Contract Dispute Resolution Board's decision was made in violation of lawful procedure, was affected by an error of Law, or was arbitrary and capricious or an abuse of discretion. No evidence or information shall be introduced or relied upon in such proceeding that was not presented to the Contract Dispute Resolution Board in accordance with this article.

27.8 Any termination, cancellation, or alleged breach of the **Contract** prior to or during the pendency of any proceedings pursuant to this article shall not affect or impair the ability of the **Commissioner** or Contract Dispute Resolution Board to make a binding and final decision pursuant to this article.

#### ARTICLE 28. RECORD KEEPING FOR EXTRA OR DISPUTED WORK

- 28.1 While the Contractor or any of its Subcontractors is performing Extra Work on a Time and Material Basis ordered by the Commissioner under Article 25, or is performing disputed Work, or complying with a determination or order under protest in accordance with Articles 27 and 30, in each such case the Contractor shall furnish the Resident Engineer daily with three (3) copies of written statements signed by the Contractor's representative at the Site showing:
  - 28.1.1 The name and number of each Worker employed on such Work or engaged in complying with such determination or order, the number of hours employed, and the character of the Work each is doing; and
  - 28.1.2 The nature and quantity of any materials, plant and equipment furnished or used in connection with the performance of such **Work** or compliance with such determination or order, and from whom purchased or rented.
- 28.2 A copy of such statement will be countersigned by the **Resident Engineer**, noting thereon any items not agreed to or questioned, and will be returned to the **Contractor** within two (2) **Days** after submission.
- 28.3 The Contractor and its Subcontractors, when required by the Commissioner, or the Comptroller, shall also produce for inspection, at the office of the Contractor or Subcontractor, any and all of its books, bid documents, financial statements, vouchers, records, daily job diaries and reports, and cancelled checks, and any other documents relating to showing the nature and quantity of the labor, materials, plant and equipment actually used in the performance of such Work, or in complying with such determination or order, and the amounts expended therefor, and shall permit the Commissioner and the Comptroller to make such extracts therefrom, or copies thereof, as they or either of them may desire.
- 28.4 In connection with the examination provided for herein, the Commissioner, upon demand therefor, will produce for inspection by the Contractor such records as the Agency may have with respect to such Extra or disputed Work performed under protest pursuant to order of the Commissioner, except those records and reports which may have been prepared for the purpose of determining the accuracy and validity of the Contractor's claim.
- 28.5 Failure to comply strictly with these requirements shall constitute a waiver of any claim for extra compensation or damages on account of the performance of such Work or compliance with such determination or order.

#### ARTICLE 29. OMITTED WORK

- 29.1 If any Contract Work in a lump sum Contract, or if any part of a lump sum item in a unit price, lump sum, or percentage-bid Contract is omitted by the Commissioner pursuant to Article 33, the Contract price, subject to audit by the EAO, shall be reduced by a pro rata portion of the lump sum bid amount based upon the percent of Work omitted subject to Article 29.4. For the purpose of determining the pro rata portion of the lump sum bid amount, the bid breakdown submitted in accordance with Article 41 shall be considered, but shall not be the determining factor.
- 29.2 If the whole of a lump sum item or units of any other item is so omitted by the **Commissioner** in a unit price, lump sum, or percentage-bid **Contract**, then no payment will be made therefor except as provided in Article 29.4.

- 29.3 For units that have been ordered but are only partially completed, the unit price shall be reduced by a pro rata portion of the unit price bid based upon the percentage of **Work** omitted subject to Article 29.4.
- 29.4 In the event the Contractor, with respect to any omitted Work, has purchased any non-cancelable material and/or equipment that is not capable of use except in the performance of this Contract and has been specifically fabricated for the sole purpose of this Contract, but not yet incorporated into the Work, the Contractor shall be paid for such material and/or equipment in accordance with Article 64.2.1(b); provided, however, such payment is contingent upon the Contractor's delivery of such material and/or equipment in acceptable condition to a location designated by the City.
- 29.5 The Contractor agrees to make no claim for damages or for loss of overhead and profit with regard to any omitted Work.

# ARTICLE 30. NOTICE AND DOCUMENTATION OF COSTS AND DAMAGES; PRODUCTION OF FINANCIAL RECORDS

- 30.1 If the Contractor shall claim to be sustaining damages by reason of any act or omission of the City or its agents, it shall submit to the Commissioner within forty-five (45) Days from the time such damages are first incurred, and every thirty (30) Days thereafter for as long as such damages are incurred, verified statements of the details and the amounts of such damages, together with documentary evidence of such damages. The Contractor may submit any of the above statements within such additional time as may be granted by the Commissioner in writing upon written request therefor. Failure of the Commissioner to respond in writing to a written request for additional time within thirty (30) Days shall be deemed a denial of the request. On failure of the Contractor to fully comply with the foregoing provisions, such claims shall be deemed waived and no right to recover on such claims shall exist. Damages that the Contractor may claim in any action or dispute resolution procedure arising under or by reason of this Contract shall not be different from or in excess of the statements and documentation made pursuant to this article.
- 30.2 In addition to the foregoing statements, the Contractor shall, upon notice from the Commissioner, produce for examination at the Contractor's office, by the Engineer, Architect or Project Manager, all of its books of account, bills, invoices, payrolls, subcontracts, time books, daily reports, bank deposit books, bank statements, check books, cancelled checks, showing all of its acts and transactions in connection with or relating to or arising by reason of this Contract, and submit itself and persons in its employment, for examination under oath by any person designated by the Commissioner or Comptroller to investigate claims made or disputes against the City under this Contract. At such examination, a duly authorized representative of the Contractor may be present.
- 30.3 In addition to the statements required under Article 28 and this Article, the Contractor and/or its Subcontractor shall, within thirty (30) Days upon notice from the Commissioner or Comptroller, produce for examination at the Contractor's and/or Subcontractor's office, by a representative of either the Commissioner or Comptroller, all of its books of account, bid documents, financial statements, accountant workpapers, bills, invoices, payrolls, subcontracts, time books, daily reports, bank deposit books, bank statements, check books, cancelled checks, showing all of its acts and transactions in connection with or relating to or arising by reason of this Contract. Further, the Contractor and/or its Subcontractor shall submit any person in its employment, for examination under oath by any person designated by the Commissioner or Comptroller to investigate claims made or disputes against the City under this Contract. At such examination, a duly authorized representative of the Contractor may be present.
- 30.4 Unless the information and examination required under Article 30.3 is provided by the Contractor and/or its Subcontractor upon thirty (30) Days notice from the Commissioner or Comptroller, or upon the Commissioner's or Comptroller's written authorization to extend the time to comply, the City shall be released

from all claims arising under, relating to or by reason of this Contract, except for sums certified by the Commissioner or Comptroller to be due under the provisions of this Contract. It is further stipulated and agreed that no person has the power to waive any of the foregoing provisions and that in any action or dispute resolution procedure against the City to recover any sum in excess of the sums certified by the Commissioner or Comptroller to be due under or by reason of this Contract, the Contractor must allege in its complaint and prove, at trial or during such dispute resolution procedure, compliance with the provisions of this Article.

30.5 In addition, after the commencement of any action or dispute resolution procedure by the Contractor arising under or by reason of this Contract, the City shall have the right to require the Contractor to produce for examination under oath, up until the trial of the action or hearing before the Contract Dispute Resolution Board, the books and documents described in Article 30.3 and submit itself and all persons in its employ for examination under oath. If this Article is not complied with as required, then the Contractor hereby consents to the dismissal of the action or dispute resolution procedure.

# CHAPTER VII POWERS OF THE RESIDENT ENGINEER, THE ENGINEER OR ARCHITECT AND THE COMMISSIONER

#### ARTICLE 31. THE RESIDENT ENGINEER

31.1 The Resident Engineer shall have the power to inspect, supervise and control the performance of the Work, subject to review by the Commissioner. The Resident Engineer shall not, however, have the power to issue an Extra Work order, except as specifically designated in writing by the Commissioner.

### ARTICLE 32. THE ENGINEER OR ARCHITECT OR PROJECT MANAGER

- 32.1 The Engineer or Architect or Project Manager, in addition to those matters elsewhere herein delegated to the Engineer and expressly made subject to his/her determination, direction or approval, shall have the power, subject to review by the Commissioner:
  - 32.1.1 To determine the amount, quality, and location of the Work to be paid for hereunder; and
  - 32.1.2 To determine all questions in relation to the Work, to interpret the Contract Drawings, Specifications, and Addenda, and to resolve all patent inconsistencies or ambiguities therein; and
  - 32.1.3 To determine how the **Work** of this **Contract** shall be coordinated with **Work** of other **Contractors** engaged simultaneously on this **Project**, including the power to suspend any part of the **Work**, but not the whole thereof; and
  - 32.1.4 To make minor changes in the Work as he/she deems necessary, provided such changes do not result in a net change in the cost to the City or to the Contractor of the Work to be done under the Contract; and
  - 32.1.5 To amplify the Contract Drawings, add explanatory information and furnish additional Specifications and drawings, consistent with this Contract.
- 32.2 The foregoing enumeration shall not imply any limitation upon the power of the Engineer or Architect or Project Manager, for it is the intent of this Contract that all of the Work shall generally be subject to his/her determination, direction and approval, except where the determination, direction or approval of someone other than the Engineer or Architect or Project Manager is expressly called for herein.

32.3 The Engineer or Architect or Project Manager shall not, however, have the power to issue an Extra Work order, except as specifically designated in writing by the Commissioner.

#### **ARTICLE 33. THE COMMISSIONER**

- 33.1 The **Commissioner**, in addition to those matters elsewhere herein expressly made subject to his/her determination, direction or approval, shall have the power:
  - 33.1.1 To review and make determinations on any and all questions in relation to this **Contract** and its performance; and
  - 33.1.2 To modify or change this **Contract** so as to require the performance of **Extra Work** (subject, however, to the limitations specified in Article 25) or the omission of **Contract Work**; and
  - 33.1.3 To suspend the whole or any part of the **Work** whenever in his/her judgment such suspension is required:
    - 33.1.3(a) In the interest of the City generally; or
    - 33.1.3(b) To coordinate the **Work** of the various **Contractors** engaged on this **Project** to the provisions of Article 12; or
    - 33.1.3(c) To expedite the completion of the entire **Project** even though the completion of this particular **Contract** may thereby be delayed.

#### **ARTICLE 34. NO ESTOPPEL**

- 34.1 Neither the City nor any Agency, officer, agent or employee thereof, shall be bound, precluded or estopped by any determination, decision, approval, order, letter, payment or certificate made or given under or in connection with this Contract by the City, the Commissioner, the Resident Engineer, or any other officer, agent or employee of the City, either before or after the final completion and acceptance of the Work and payment therefor:
  - 34.1.1 From showing the true and correct classification, amount, quality or character of the **Work** actually done; or that any such determination, decision, order, letter, payment or certificate was untrue, incorrect or improperly made in any particular, or that the **Work**, or any part thereof, does not in fact conform to the requirements of this **Contract**; and
  - 34.1.2 From demanding and recovering from the **Contractor** any overpayment made to it, or such damages as the **City** may sustain by reason of the **Contractor's** failure to perform each and every part of its **Contract**.

#### CHAPTER VIII LABOR PROVISIONS

#### **ARTICLE 35. EMPLOYEES**

- 35.1 The Contractor and its Subcontractors shall not employ on the Work:
  - 35.1.1 Anyone who is not competent, faithful and skilled in the **Work** for which he/she shall be employed; and whenever the **Commissioner** shall inform the **Contractor**, in writing, that any employee is, in his/her opinion, incompetent, unfaithful or disobedient, that

employee shall be discharged from the Work forthwith, and shall not again be employed upon it; or

- 35.1.2 Any labor, materials or means whose employment, or utilization during the course of this Contract, may tend to or in any way cause or result in strikes, work stoppages, delays, suspension of Work or similar troubles by workers employed by the Contractor or its Subcontractors, or by any of the trades working in or about the buildings and premises where Work is being performed under this Contract, or by Other Contractors or their Subcontractors pursuant to other Contracts, or on any other building or premises owned or operated by the City, its Agencies, departments, boards or authorities. Any violation by the Contractor of this requirement may, upon certification of the Commissioner, be considered as proper and sufficient cause for declaring the Contractor to be in default, and for the City to take action against it as set forth in Chapter X of this Contract, or such other article of this Contract as the Commissioner may deem proper; or
- 35.1.3 In accordance with Section 220.3-e of the Labor Law of the State of New York (hereinafter "Labor Law"), the Contractor and its Subcontractors shall not employ on the Work any apprentice, unless he/she is a registered individual, under a bona fide program registered with the New York State Department of Labor. The allowable ratio of apprentices to journey-level workers in any craft classification shall not be greater than the ratio permitted to the Contractor as to its Work force on any job under the registered program. Any employee listed on a payroll at an apprentice wage rate, who is not registered as above, shall be paid the wage rate determined by the Comptroller of the City for the classification of Work actually performed. The Contractor or Subcontractor will be required to furnish written evidence of the registration of its program and apprentices as well as all the appropriate ratios and wage rates, for the area of the construction prior to using any apprentices on the Contract Work.
- 35.2 If the total cost of the **Work** under this **Contract** is at least two hundred fifty thousand dollars, all laborers, workers, and mechanics employed in the performance of the **Contract** on the public work site, either by the **Contractor**, **Subcontractor** or other person doing or contracting to do the whole or a part of the work contemplated by the contract, shall be certified prior to performing any **Work** as having successfully completed a course in construction safety and health approved by the United States department of labor's occupational safety and health administration that is at least ten hours in duration.

#### ARTICLE 36. NO DISCRIMINATION

- 36.1 The Contractor specifically agrees, as required by Labor Law Section 220-e, as amended, that:
  - 36.1.1 In the hiring of employees for the performance of Work under this Contract or any subcontract hereunder, neither the Contractor, Subcontractor, nor any person acting on behalf of such Contractor or Subcontractor, shall by reason of race, creed, color or national origin discriminate against any citizen of the State of New York who is qualified and available to perform the Work to which the employment relates;
    - 36.1.2 Neither the Contractor, Subcontractor, nor any person on its behalf shall, in any manner, discriminate against or intimidate any employee hired for the performance of work under this Contract on account of race, creed, color or national origin;
    - 36.1.3 There may be deducted from the amount payable to the **Contractor** by the **City** under this **Contract** a penalty of fifty (\$50.00) dollars for each person for each **Day** during which such person was discriminated against or intimidated in violation of the provisions of this **Contract**; and

- 36.1.4 This **Contract** may be cancelled or terminated by the **City** and all moneys due or to become due hereunder may be forfeited, for a second or any subsequent violation of the terms or conditions of this article.
- 36.1.5 The aforesaid provisions of this article covering every Contract for or on behalf of the State or a municipality for the manufacture, sale or distribution of materials, equipment or supplies shall be limited to operations performed within the territorial limits of the State of New York.
- 36.2 The Contractor specifically agrees, as required by Section 6-108 of the Administrative Code, as amended, that:
  - 36.2.1 It shall be unlawful for any person engaged in the construction, alteration or repair of buildings or engaged in the construction or repair of streets or highways pursuant to a **Contract** with the **City** or engaged in the manufacture, sale or distribution of materials, equipment or supplies pursuant to a **Contract** with the **City** to refuse to employ or to refuse to continue in any employment any person on account of the race, color or creed of such person.
  - 36.2.2 It shall be unlawful for any person or any servant, agent or employee of any person, described in Article 36.1.2, to ask, indicate or transmit, orally or in writing, directly or indirectly, the race, color or creed or religious affiliation of any person employed or seeking employment from such person, firm or corporation.
  - 36.2.3 Breach of the foregoing provisions shall be deemed a violation of a material provision of this **Contract**.
  - 36.2.4 Any person, or the employee, manager or owner of or officer of such firm or corporation who shall violate any of the provisions of this section shall, upon conviction thereof, be punished by a fine of not more than one hundred (\$100.00) dollars or by imprisonment for not more than thirty (30) **Days**, or both.
- 36.3 This Contract is subject to the requirements of Executive Order No. 50 (1980) ("E.O. 50"), as revised, and the Rules and Regulations promulgated thereunder. No Contract will be awarded unless and until these requirements have been complied with in their entirety. By signing this Contract, the Contractor agrees that it:
  - 36.3.1 Will not engage in any unlawful discrimination against any employee or applicant for employment because of race, creed, color, national origin, sex, age, disability, marital status or sexual orientation with respect to all employment decisions including, but not limited to, recruitment, hiring, upgrading, demotion, downgrading, transfer, training, rates of pay or other forms of compensation, layoff, termination, and all other terms and conditions of employment; and
  - 36.3.2 Will not engage in any unlawful discrimination in the selection of **Subcontractors** on the basis of the owner's race, color, creed, national origin, sex, age, disability, marital status or sexual orientation; and
  - 36.3.3 Will state in all solicitations or advertisements for employees placed by or on behalf of the **Contractor** that all qualified applicants will receive consideration for employment without unlawful discrimination based on race, creed, color, national origin, sex, age, citizens status, disability, marital status, sexual orientation, or that it is an equal employment opportunity employer; and
  - 36.3.4 Will send to each labor organization or representative of workers with which it has a Collective Bargaining Agreement or other Contract or memorandum of understanding, written

notification of its equal employment opportunity commitments under E.O. 50 and the Rules and Regulations promulgated thereunder; and

- 36.3.5 Will furnish all information and reports including an Employment Report before the award of the Contract which are required by E.O. 50, the Rules and Regulations promulgated thereunder, and orders of the Department of Business Services, Division of Labor Services ("DLS") and will permit access to its books, records and accounts by the DLS for the purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- 36.4 The Contractor understands that in the event of its noncompliance with the nondiscrimination clauses of this Contract or with any of such rules, regulations, or orders, such noncompliance shall constitute a material breach of this Contract and noncompliance with E.O. 50 and the Rules and Regulations promulgated thereunder. After a hearing held pursuant to the rules of the DLS, the Director of the DLS may direct the Commissioner to impose any or all of the following sanctions:
  - 36.4.1 Disapproval of the Contractor; and/or
  - 36.4.2 Suspension or termination of the Contract; and/or
  - 36.4.3 Declaring the Contractor in default; and/or
  - 36.4.4 In lieu of any of the foregoing sanctions, the Director of the **DLS** may impose an employment program.

Failure to comply with E.O. 50 and the rules and regulations promulgated thereunder, in one or more instances, may result in the **Agency** declaring the **Contractor** to be non-responsible.

The Contractor further agrees that it will refrain from entering into any Contract or Contract modification subject to E.O. 50 and the rules and regulations promulgated thereunder with a Subcontractor who is not in compliance with the requirements of E.O. 50 and the rules and regulations promulgated thereunder.

- 36.5 The Contractor specifically agrees, as required by Section 6-123 of the Administrative Code, that:
  - 36.5.1 The **Contractor** will not engage in any unlawful discriminatory practice in violation of Title VIII of the Administrative Code;
  - 36.5.2 every agreement between the **Contractor** and its **Subcontractors** in excess of \$50,000 shall include a provision that the **Subcontractor** shall not engage in any unlawful discriminatory practice as defined in title viii of the Administrative Code (Section 8-101 et. seq.); and
  - 36.5.3 Any failure to comply with this Article 36.5 may subject the **Contractor** to the remedies set forth in Section 6-123 of the Administrative Code, including, where appropriate, sanctions such as withholding of payment, imposition of an employment program, finding the **Contractor** to be in default, cancellation of the **Contract**, or any other sanction or remedy provided by **Law** or **Contract**.

#### ARTICLE 37. LABOR LAW REQUIREMENTS

37.1 The Contractor shall strictly comply with all applicable provisions of the Labor Law, as amended. Such compliance is a material term of this Contract.

37.2 The Contractor specifically agrees, as required by Labor Law Section 220 and 220-d, as amended,

- 37.2.1 Hours of Work: No laborer, worker, or mechanic in the employ of the Contractor, Subcontractor or other person doing or contracting to do the whole or a part of the Work contemplated by this Contract shall be permitted or required to work more than eight (8) hours in any one (1) calendar Day, or more than five (5) Days in any one (1) week, except as provided in the Labor Law and in cases of extraordinary emergency including fire, flood, or danger to life or property, or in the case of national emergency when so proclaimed by the President of the United States of America.
- 37.2.2 In situations in which there are not sufficient laborers, workers and mechanics who may be employed to carry on expeditiously the Work contemplated by this Contract as a result of such restrictions upon the number of hours and days of labor, and the immediate commencement or prosecution or completion without undue delay of the Work is necessary for the preservation of the Site and/or for the protection of the life and limb of the persons using the same, such laborers, workers, and mechanics shall be permitted or required to work more than eight (8) hours in any one (1) Day; or five (5) Days in any one (1) week; provided, however, that upon application of any Contractor, the Commissioner shall have first certified to the Commissioner of Labor of the State of New York (hereinafter "Commissioner of Labor") that such public Work is of an important nature and that a delay in carrying it to completion would result in serious disadvantage to the public; and provided, further, that such Commissioner of Labor shall have determined that such an emergency does in fact exist as provided in Labor Law Section 220.2.
- 37.2.3 Failure of the Commissioner to make such a certification to the Commissioner of Labor shall not entitle the Contractor to damages for delay or for any cause whatsoever.
- 37.2.4 Prevailing Rate of Wages: The wages to be paid for a legal day's Work to laborers, workers, or mechanics employed upon the Work contemplated by this Contract or upon any materials to be used thereon shall not be less than the "prevailing rate of wage" as defined in Labor Law Section 220, and as fixed by the Comptroller in the attached Schedule of Wage Rates and in updated schedules thereof. The prevailing wage rates and supplemental benefits to be paid are those in effect at the time the Work is being performed.
- 37.2.5 Requests for interpretation or correction in the Information for Bidders includes all requests for clarification of the classification of trades to be employed in the performance of the Work under this Contract. In the event that a trade not listed in the Contract is in fact employed during the performance of this Contract, the Contractor shall be required to obtain from the Agency the prevailing wage rates and supplementary benefits for the trades used and to complete the performance of this Contract at the price at which the Contract was awarded.
- 37.2.6 Minimum Wages: Except for employees whose wage is required to be fixed pursuant to Labor Law Section 220, all persons employed by the **Contractor** and any **Subcontractor** in the manufacture or furnishing of the supplies, materials, or equipment, or the furnishing of work, labor, or services, used in the performance of this **Contract**, shall be paid, without subsequent deduction or rebate unless expressly authorized by **Law**, not less than the sum mandated by **Law**. Minimum wages shall be the rates fixed by Federal **Law** and regulations.
- 37.3 Working Conditions: No part of the **Work**, labor or services shall be performed or rendered by the **Contractor** in any plants, factories, buildings or surroundings or under working conditions which are unsanitary or hazardous or dangerous to the health and safety of employees engaged in the performance of this **Contract**. Compliance with the safety, sanitary and factory inspection **Laws** of the state in which the **Work** is to be performed shall be prima facie evidence of compliance with this article.

that:

- 37.4 Prevailing Wage Enforcement: The Contractor agrees to pay for all costs incurred by the City in enforcing prevailing wage requirements, including the cost of any investigation conducted by or on behalf of the Agency or the Comptroller, where the City discovers a failure to comply with any of the requirements of this Article 37 by the Contractor or its Subcontractor(s). The Contractor also agrees, that should it fail or refuse to pay for any such investigation, the Agency is hereby authorized to deduct from a Contractor's account an amount equal to the cost of such investigation.
  - 37.4.1 The Labor Law Section 220 and Section 220-d, as amended, provide that this **Contract** shall be forfeited and no sum paid for any Work done hereunder on a second conviction for willfully paying less than:
    - 37.4.1(a) The stipulated wage scale as provided in Labor Law Section 220, as amended, or
    - 37.4.1(b) Less than the stipulated minimum hourly wage scale as provided in Labor Law Section 220-d, as amended.
  - 37.4.2 For any breach or violation of either Working Conditions (Article 37.3) and Minimum Wages (Article 37.2.6), the party responsible therefore shall be liable to the City for liquidated damages, which may be withheld from any amounts due on any Contracts with the City of such party responsible, or may be recovered in suits brought by the Corporation Counsel in the name of the City, in addition to damage for any other breach of this Contract, a sum equal to the amount of any underpayment of wages due to any employee engaged in the performance of this Contract. In addition, the Commissioner shall have the right to cancel Contracts and enter into other Contracts for the completion of the original Contract, with or without public letting, and the original Contractor shall be liable for any additional cost. All sums withheld or recovered as deductions, rebates, refunds, or underpayment of wages hereunder, shall be held in a special deposit account and shall be paid without interest, on order of the Comptroller, directly to the employees who have been paid less than minimum rates of pay as set forth herein and on whose account such sums were withheld or recovered, provided that no claims by employees for such payments shall be entertained unless made within two (2) years from the date of actual notice to the Contractor of the withholding or recovery of such sums by the City.
  - 37.4.3 A determination by the Comptroller that a Contractor and/or its Subcontractor willfully violated Labor Law Section 220 will be forwarded to the City's five District Attorneys for review.
  - 37.4.4 The Contractor's or Subcontractor's noncompliance with this article and Labor Law Section 220, may result in an unsatisfactory performance evaluation and the Comptroller may also find and determine that the Contractor or Subcontractor willfully violated the New York Labor Law.
    - 37.4.4(a) An unsatisfactory performance evaluation for noncompliance with this article may result in a determination that the **Contractor** is a non-responsible bidder on subsequent procurements with the **City** and thus a rejection of a future award of a contract with the **City**, as well as any other sanctions provided for by **Law**.
    - 37.4.4(b) Labor Law Section 220-b, as amended, provides that when two (2) final determinations have been rendered against a Contractor or Subcontractor within any consecutive six (6) year period determining that such Contractor or Subcontractor has willfully failed to pay the prevailing rate of wages or to provide supplements in accordance with the Labor Law and this article, whether such failures were concurrent or consecutive and whether or not such final determinations concerning separate public work projects are rendered

simultaneously, such Contractor or Subcontractor shall be ineligible to submit a bid on or be awarded any public work contract with the City for a period of five (5) years from the second final determination. If the final determination involves the falsification of payroll records or the kickback of wages or supplements, the Contractor or Subcontractor shall be ineligible to submit a bid on or be awarded any public work contract with the City for a period of five (5) years from the first final determination.

- 37.4.4(c) Labor Law Section 220, as amended, provides that the Contractor or Subcontractor found to have violated this article may be directed to make payment of wages or supplements including interest found to be due, and the Contractor or Subcontractor may be directed to make payment of a further sum as a civil penalty in an amount not exceeding twenty-five (25%) percent of the total amount found to be due.
- 37.5 The Contractor and its Subcontractors shall within ten (10) Days after mailing of a Notice of Award or written order, post in prominent and conspicuous places in each and every plant, factory, building, and structure where employees of the Contractor and its Subcontractors engaged in the performance of this Contract are employed, notices furnished by the City, in relation to prevailing wages and supplements, minimum wages and other stipulations contained in Sections 220 and 220-h of the Labor Law, and the Contractor and its Subcontractors shall continue to keep such notices posted in such prominent and conspicuous places until Final Acceptance of the supplies, materials, equipment, or Work, labor, or services required to be furnished or rendered under this Contract.
- 37.6 The **Contractor** shall strictly comply with all of the provisions of Articles 37.6.1 through 37.6.5, and provide for all workers, laborers or mechanics in its employ, the following:
  - 37.6.1 Notices Posted At Site: Post, in a location designated by the City, schedules of prevailing wages and supplements for this **Project**, a copy of all re-determinations of such schedules for the **Project**, the Workers' Compensation **Law** Section 51 notice, all other notices required by law to be posted at the **Site**, the **City** notice that this **Project** is a public works **Project** on which each worker is entitled to receive the prevailing wages and supplements for the occupation at which he or she is working, and all other notices which the **City** directs the **Contractor** to post. The **Contractor** shall provide a surface for such notices which is satisfactory to the **City**. The **Contractor** shall maintain and keep current such notices in a legible manner and shall replace any notice or schedule which is damaged, defaced, illegible or removed for any reason. The **Contractor** shall post such notices before commencing any **Work** on the **Site** and shall maintain such notices until all **Work** on the **Site** is complete; and
  - 37.6.2 Daily Site Sign-in Sheets: Maintain daily Site sign-in sheets, and require that Subcontractors maintain daily Site sign-in sheets for its employees, which include blank spaces for an employee's name to be both printed and signed, job title, date started and Social Security number, the time the employee began Work and the time the employee left Work, until Final Acceptance of the supplies, materials, equipment, or Work, labor, or services to be furnished or rendered under this Contract unless exception is granted by the Comptroller upon application by the Agency. In the alternative, subject to the approval of the CCPO, the Contractor and Subcontractor may maintain an electronic or biometric sign-in system, which provides the information required by this Article 37.6.2; and
  - 37.6.3 Individual Employee Information Notices: Distribute a notice, to each worker, laborer or mechanic employed under this **Contract**, in a form provided by the **Agency**, that this **Project** is a public work project on which each worker, laborer or mechanic is entitled to receive the prevailing rate of wages and supplements for the occupation at which he or she is working. If the total cost of the **Work** under this **Contract** is at least two hundred fifty thousand dollars, such notice shall also include a statement that, that each worker, laborer or mechanic be certified prior to performing any

Work as having successfully completed a course in construction safety and health approved by the United States department of labor's occupational safety and health administration that is at least tenhours in duration. Such notice shall be distributed to each worker before he or she starts performing any Work of this Contract and with the first paycheck after July first of each year. Worker, laborer or mechanic includes employees of the Contractor and all Subcontractors and all employees of suppliers entering the Site. At the time of distribution, the Contractor shall have each worker, laborer or mechanic sign a statement, in a form provided by the Agency, certifying that the worker has received the notice required by this article, which signed statement shall be maintained with the payroll records required by this Contract; and

- 37.6.3.1 The Contractor and each Subcontractor shall notify each worker, laborer or mechanic employed under this Contract in writing of the prevailing rate of wages for their particular job classification. Such notification shall be given to every worker, laborer and mechanic on their first pay stub and with every pay stub thereafter; and
- 37.6.4 Site Laminated Identification Badges: Provide laminated identification badges which indicate the worker's, laborer's or mechanic's name, trade, employer's name and employment starting date (month/day/year). Further, require as a condition of employment on the Site, that each and every worker, laborer or mechanic wear the laminated identification badge at all times and that it may be seen by any representative of the City; and
- 37.6.5 Language Other Than English Used On Site: Provide the ACCO notice when three (3) or more employees (worker and/or laborer and/or mechanic) on the Site, at any time, speak a language other than English. The ACCO will then provide the Contractor the notices in Article 37.6.1 in that language or languages as may be required. The Contractor is responsible for all distributions under Article 37; and
- 37.6.6 Provision of Records: The Contractor and Subcontractor(s) shall produce within five (5) Days on the Site of the Work and upon a written order of the Engineer, the Commissioner, the ACCO, the Agency EAO, or the Comptroller, such records as are required to be kept by this Article 37.6; and
- 37.6.7 If this **Contract** is for an amount greater than \$1,000,000, checks issued by the **Contractor** to covered employees shall be generated by a payroll service or automated payroll system (an inhouse system may be used if approved by the **Agency**). For any subcontract for an amount greater than \$750,000, checks issued by a **Subcontractor** to covered employees shall be generated by a payroll service or automated payroll system (an in-house system may be used if approved by the **Agency**); and
- 37.6.8 The failure of the Contractor or Subcontractor(s) to comply with the provisions of Articles 37.6.1 through 37.6.7 may result in the Commissioner declaring the Contractor or Subcontractor(s) in default and/or the withholding of payments otherwise due under the Contract.
- 37.7 The Contractor and its Subcontractors shall keep such employment and payroll records as are required by Section 220 of the Labor Law.
- 37.8 At the time the **Contractor** makes application for each partial payment and for final payment, the **Contractor** shall submit to the **Commissioner** a written payroll certification, in the form provided by this **Contract**, of compliance with the prevailing wage, minimum wage and other provisions and stipulations required by Labor Law Section 220 and of compliance with the training requirements of Labor law section 220-h set forth in Article 35.2. This certification of compliance with the provisions of this article shall be a condition precedent to payment and no payment shall be made to the **Contractor** unless and until each such certification shall have been submitted to and received by the **Commissioner**.

- 37.9 This Contract is executed by the Contractor with the express warranty and representation that the Contractor is not disqualified under the provisions of Section 220 of the Labor Law for the award of the Contract.
- 37.10 Any breach or violation of any of the foregoing shall be deemed a breach or violation of a material provision of this **Contract**, and grounds for cancellation thereof by the **City**.

#### **ARTICLE 38. PAYROLL REPORTS**

- 38.1 The Contractor shall maintain on the Site the original payrolls or transcripts thereof which the Contractor and its Subcontractor(s) are required to maintain pursuant to Labor Law Section 220. The Contractor and Subcontractor(s) shall submit original payrolls or transcripts, subscribed and affirmed by it as true, with each and every payment requisition. The Contractor and Subcontractor(s) shall produce within five (5) Days on the Site of the Work and upon a written order of the Engineer, the Commissioner, the ACCO, the Agency EAO, or the Comptroller, such original payrolls or transcripts thereof, subscribed and affirmed by it as true, and the statements signed by each worker pursuant to this Chapter VIII. In addition, the Contractor and Subcontractor(s) shall furnish to the Engineer upon written demand any other information to satisfy the Engineer that this Chapter VIII and the Labor Law, as to the hours of employment and rates of wages, are being observed. The Contractor shall maintain the payrolls or transcripts thereof for six (6) years from the date of completion of the Work on this Contract.
- 38.2 When directed by the Engineer, the Contractor or Subcontractor shall provide the Engineer with an attendance sheet for each Day on which Work is performed on the Site. Such attendance sheet shall be in a form acceptable to the Agency and shall provide information for employees of the Contractor and Subcontractor(s).

#### **ARTICLE 39. DUST HAZARDS**

39.1 Should a harmful dust hazard be created in performing the **Work** of this **Contract**, for the elimination of which appliances or methods have been approved by the Board of Standards and Appeals of the City of New York, such appliances and methods shall be installed, maintained, and effectively operated during the continuance of such harmful dust hazard. Failure to comply with this provision after notice shall make this **Contract** void.

# CHAPTER IX PARTIAL AND FINAL PAYMENTS

#### **ARTICLE 40. CONTRACT PRICE**

40.1 The City shall pay, and the Contractor agrees to accept, in full consideration for the Contractor's performance of the Work subject to the terms and conditions hereof, the lump sum price or unit prices which this Contract was awarded, plus the amount required to be paid for any Extra Work ordered by the Commissioner under Article 25, less credit for any Work omitted pursuant to Article 29.

#### ARTICLE 41. BID BREAKDOWN ON LUMP SUM

41.1 Within fifteen (15) Days after the commencement date specified in the Notice to Proceed, unless otherwise directed by the **Resident Engineer**, the **Contractor** shall submit to the **Resident Engineer** a breakdown of its bid price, or of lump sums bid for items of the **Contract**, showing the various operations to be performed

under the Contract, as directed in the progress schedule required under Article 9, and the value of each of such operations, the total of such items to equal the lump sum price bid. Said breakdown must be approved in writing by the Resident Engineer.

- 41.2 No partial payment will be approved until the Contractor submits a bid breakdown that is acceptable to the Resident Engineer.
- 41.3 The Contractor shall also submit such other information relating to the bid breakdown as directed by the Resident Engineer. Thereafter, the breakdown may be used only for checking the Contractor's applications for partial payments hereunder, but shall not be binding upon the City, the Commissioner, or the Engineer for any purpose whatsoever.

#### **ARTICLE 42. PARTIAL PAYMENTS**

- 42.1 From time to time as the Work progresses satisfactorily, but not more often than once a month, the Contractor may submit to the Engineer a requisition for a partial payment in the prescribed form, which shall contain an estimate of the quantity and the fair value of the Work done during the payment period.
- 42.2 Partial payments may be made for materials, fixtures and equipment in advance of their actual incorporation in the **Work**, as the **Commissioner** may approve, and upon the terms and conditions set forth in the General Conditions.
- 42.3 The Contractor shall also submit to the Commissioner in connection with every application for partial payment a verified statement in the form prescribed by the Comptroller setting forth the information required under Labor Law Section 220-a.
- 42.4 Within thirty (30) Days after receipt of such satisfactory payment application, the Engineer will prepare and certify, and the Commissioner will approve, a voucher for a partial payment in the amount of such approved estimate, less any and all deductions authorized to be made by the Commissioner under the terms of this Contract or by Law.

#### ARTICLE 43. PROMPT PAYMENT

- 43.1 The Prompt Payment provisions of the **PPB** Rules in effect at the time of the Bid will be applicable to payments made under this **Contract**. The provisions require the payment to **Contractor** of interest on payments made after the required payment date, except as set forth in the **PPB** Rules.
- 43.2 The Contractor shall submit a proper invoice to receive payment, except where the Contract provides that the Contractor will be paid at predetermined intervals without having to submit an invoice for each scheduled payment.
  - 43.3 Determination of interest due will be made in accordance with the PPB Rules.
- 43.4 If the Contractor is paid interest, the proportionate share of that interest shall be forwarded by the Contractor to its Subcontractor(s).
- 43.5 The Contractor shall pay each Subcontractor or Materialman not later than seven (7) Days after receipt of payment out of amounts paid to the Contractor by the City for Work performed by the Subcontractor or Materialman under this Contract.

- 43.5.1 If Contractor fails to make any payment to any Subcontractor or Materialman within seven (7) days after receipt of payment by the City pursuant to section 43.5 herein, then the Contractor shall pay interest on amounts due to such Subcontractor or Materialman at a rate of interest in effect on the date such payment is made by the Contractor computed in accordance with section 756-b (1)(b) of the NY General Business Law. Accrual of interest shall commence on the day immediately following the expiration of the seventh day following receipt of payment to the Contractor by the City and shall end on the date on which payment is made.
- 43.6 The Contractor shall include in each of its subcontracts a provision requiring each Subcontractor to make payment to each of its Subcontractors or suppliers for Work performed under this Contract in the same manner and within the same time period set forth above.

### **ARTICLE 44. SUBSTANTIAL COMPLETION PAYMENT**

- 44.1 When the Work in the opinion of the Commissioner, has been substantially but not entirely completed, he/she shall issue a certificate of Substantial Completion.
  - 44.2 The Contractor shall submit with the Substantial Completion requisition:
    - 44.2.1 A Final Verified Statement of any and all alleged claims against the City and any pending dispute resolution procedures in accord with the PPB Rules and this Contract, in any way connected with or arising out of this Contract (including those as to which details may have been furnished pursuant to Articles 11, 27, 28, and 30) setting forth with respect to each such claim the total amount thereof, the various items of labor and materials included therein, and the alleged value of each item; and if the alleged claim be one for delay, the alleged cause of each such delay, the period or periods of time, giving the dates when the Contractor claims the performance of the Work or a particular part thereof was delayed, and an itemized statement and breakdown of the amount claimed for each such delay.
      - 44.2.1(a) With respect to each such claim, the Commissioner, the Comptroller and, in the event of litigation, the Corporation Counsel of the City shall have the same right to inspect, and to make extracts or copies of, the Contractor's books, vouchers, records, etc., as is referred to in Articles 11, 27, 28, and 30. Nothing contained in this article is intended to or shall relieve the Contractor from the obligation of complying strictly with Articles 11, 27, 28, and 30. The Contractor is warned that unless such claims are completely set forth as herein required, the Contractor upon acceptance of the Substantial Completion payment pursuant to this article, will have waived any such claims.
      - 44.2.2 A Final Approved Punch List.
      - 44.2.3 Where required, a request for a substantial or final extension of time.
- 44.3 The Commissioner shall issue a voucher calling for payment of any part or all of the balance due for Work performed under the Contract, including monies retained under Article 21, less any and all deductions authorized to be made by the Commissioner, under this Contract or by Law, and less twice the amount the Commissioner considers necessary to ensure the completion of the balance of the Work by the Contractor. Such a payment shall be considered a Partial and not a Final Payment. No Substantial Completion payment shall be made under this article where the Contractor shall fail to complete the Work within the time fixed for such completion in the Schedule A of the General Conditions, or within the time to which completion may have been extended, until an extension or extensions of time for the completion of Work have been acted upon pursuant to Article 13.

- 44.4 No further partial payments shall be made to the Contractor after the Commissioner issues a Certificate of Substantial Completion, except the Substantial Completion payment and Contractor's requisition that were properly filed with the Commissioner prior to the date of Substantial Completion; however, the Commissioner may grant a waiver for further partial payments after the date of Substantial Completion to permit payments for change order Work and/or release of retainage and deposits pursuant to Articles 21 and 24. Such waiver shall be in writing.
- 44.5 The Contractor acknowledges that nothing contained in this article is intended to or shall in any way diminish the force and effect of Article 13.

#### **ARTICLE 45. FINAL PAYMENT**

- 45.1 After completion and Final Acceptance of the Work, the Contractor shall submit all required certificates and documents, together with a requisition for the balance claimed to be due under the Contract, less the amount authorized to be retained for maintenance under Article 24. A verified statement similar to that required in connection with applications for partial payments shall also be submitted to the Commissioner.
- 45.2 Amended Verified Statement of Claims: The Contractor shall also submit with the final requisition any amendments to the final verified statement of any and all alleged claims against the City, and any pending dispute resolution procedures in accord with the PPB Rules and this Contract, in any way connected with or arising out of this Contract (including those as to which details may have been furnished pursuant to Articles 11, 27, 28, and 30.) that have occurred subsequent to Substantial Completion, setting forth with respect to each such claim the total amount thereof, the various items of labor and materials included therein, and the alleged value of each such item; and if the alleged claim be one for delay, the alleged cause of each such delay, the period or periods of time, giving the dates when the Contractor claims the performance of the Work or a particular part thereof was delayed, and an itemized statement and breakdown of the amount claimed for each such delay. With reference to each such claim, the Commissioner, the Comptroller and, in the event of litigation, the Corporation Counsel of the City shall have the same right to inspect, and to make extracts or copies of, the Contractor's books, vouchers, records, etc., as is referred to in Articles 11, 27, 28, and 30. Nothing contained in this article, is entitled to or shall relieve the Contractor from the obligation of complying strictly with Articles 11, 27, 28, and 30. The Contractor is warned that unless such claims are completely set forth as herein required, the Contractor, upon acceptance of the Final Payment pursuant to Article 46, will have waived any such claims.
- 45.3 Preparation of Final Voucher: Upon determining the balance due hereunder other than on account of claims, the **Engineer** will prepare and certify, for the Commissioner's approval, a voucher for final payment in that amount less any and all deductions authorized to be made by the **Commissioner** under this **Contract** or by **Law**. In the case of a lump sum **Contract**, the **Commissioner** shall certify the voucher for final payment within thirty (30) **Days** from the date of completion and acceptance of the **Work**, provided all requests for extensions of time have been acted upon.
  - 45.3.1 All prior certificates and vouchers upon which partial payments were made, being merely estimates made to enable the **Contractor** to prosecute the **Work** more advantageously, shall be subject to correction in the final voucher, and the certification of the **Engineer** thereon and the approval of the **Commissioner** thereof, shall be conditions precedent to the right of the **Contractor** to receive any money hereunder. Such final voucher shall be binding and conclusive upon the **Contractor**.
  - 45.3.2 Payment pursuant to such final voucher, less any deductions authorized to be made by the **Commissioner** under this **Contract** or by **Law**, shall constitute the final payment, and shall be made by the **Comptroller** within thirty (30) **Days** after the filing of such voucher in his/her office.

45.4 The **Contractor** acknowledges that nothing contained in this article is intended to or shall in any way diminish the force and effect of Article 13.

#### **ARTICLE 46. ACCEPTANCE OF FINAL PAYMENT**

- 46.1 The acceptance by the Contractor, or by anyone claiming by or through it, of the final payment, whether such payment be made pursuant to any judgment of any Court, or otherwise, shall constitute and operate as a release to the City from any and all claims of and liability to the Contractor for anything heretofore done or furnished for the Contractor relating to or arising out of this Contract and the Work done hereunder, and for any prior act, neglect or default on the part of the City or any of its officers, agents or employees, excepting only a claim against the City for the amounts deducted or retained in accordance with the terms and provisions of this Contract or by Law, and excepting any claims, not otherwise waived, or any pending dispute resolution procedures which are contained in the verified statement filed with the Contractor's substantial and final requisitions pursuant to Articles 44 and 45.
- 46.2 The **Contractor** is warned that the execution by it of a release, in connection with the acceptance of the final payment, containing language purporting to reserve claims other than those herein specifically excepted from the operation of this article, or those for amounts deducted by the **Commissioner** from the final requisition or by the **Comptroller** from the final payment as certified by the **Engineer** and approved by the **Commissioner**, shall not be effective to reserve such claims, anything stated to the **Contractor** orally or in writing by any officer, agent for employee of the **City** to the contrary notwithstanding.
- 46.3 Should the **Contractor** refuse to accept the final payment as tendered by the **Comptroller**, it shall constitute a waiver of any right to interest thereon.
- 46.4 The Contractor, however, shall not be barred from commencing an action for breach of Contract under this provision to the extent permitted by Law and by the terms of the Contract provided that a detailed and verified statement of claim is served upon the contracting Agency and Comptroller not later than forty (40) Days after the mailing of such final payment. The statement shall specify the items upon which the claim will be based and any such claim shall be limited to such items.

#### ARTICLE 47. APPROVAL BY PUBLIC DESIGN COMMISSION

47.1 All works of art, including paintings, mural decorations, stained glass, statues, bas-reliefs and other sculptures, monuments, fountains, arches, and other structures of a permanent character intended for ornament or commemoration, and every design of the same to be used in the performance of this Contract, and the design of all bridges, approaches, buildings, gates, fences, lamps, or structures to be erected, pursuant to the terms of this Contract, shall be submitted to the Art Commission, d/b/a the Public Design Commission of the City of New York, and shall be approved by the Public Design Commission prior to the erection or placing in the position of the same. The final payment shall not become due or payable under this Contract unless and until the Public Design Commission shall certify that the design for the Work herein contracted for has been approved by the said Public Design Commission, and that the same has been executed in substantial accordance with the design so approved, pursuant to the provisions of Chapter 37, Section 854 of the City Charter, as amended.

# CHAPTER X CONTRACTOR'S DEFAULT

# ARTICLE 48. COMMISSIONER'S RIGHT TO DECLARE CONTRACTOR IN DEFAULT

- 48.1 In addition to those instances specifically referred to in other Articles herein, the Commissioner shall have the right to declare the Contractor in default of this Contract if:
  - 48.1.1 The Contractor fails to commence Work when notified to do so by the Commissioner; or if
  - 48.1.2 The Contractor shall abandon the Work; or if
  - 48.1.3 The Contractor shall refuse to proceed with the Work when and as directed by the Commissioner; or if
  - 48.1.4 The Contractor shall, without just cause, reduce its working force to a number which, if maintained, would be insufficient, in the opinion of the Commissioner, to complete the Work in accordance with the Progress Schedule; or if
  - 48.1.5 The Contractor shall fail or refuse to increase sufficiently such working force when ordered to do so by the Commissioner; or if
  - 48.1.6 The Contractor shall sublet, assign, transfer, convert or otherwise dispose of this Contract other than as herein specified; or sell or assign a majority interest in the Contractor; or if
    - 48.1.7 The Contractor fails to secure and maintain all required insurance; or if
  - 48.1.8 A receiver or receivers are appointed to take charge of the Contractor's property or affairs; or if
  - 48.1.9 The **Commissioner** shall be of the opinion that the **Contractor** is or has been unnecessarily or unreasonably or willfully delaying the performance and completion of the **Work**, or the award of necessary subcontracts, or the placing of necessary material and equipment orders; or if
  - 48.1.10 The Commissioner shall be of the opinion that the Contractor is or has been willfully or in bad faith violating any of the provisions of this Contract; or if
  - 48.1.11 The Commissioner shall be of the opinion that the Work cannot be completed within the time herein provided therefor or within the time to which such completion may have been extended; provided, however, that the impossibility of timely completion is, in the Commissioner's opinion, attributable to conditions within the Contractor's control; or if
  - 48.1.12 The Work is not completed within the time herein provided therefor or within the time to which the Contractor may be entitled to have such completion extended; or if
  - 48.1.13 Any statement or representation of the Contractor in the Contract or in any document submitted by the Contractor with respect to the Work, the Project, or the Contract (or for purposes of securing the Contract) was untrue or incorrect when made.
  - 48.1.14 The **Contractor** or any of its officers, directors, partners, five (5%) percent shareholders, principals, or other persons substantially involved in its activities, commits any of the acts or omissions specified as the grounds for debarment in the **PPB** Rules.

48.2 Before the Commissioner shall exercise his/her right to declare the Contractor in default, the Commissioner shall give the Contractor an opportunity to be heard, upon not less than two (2) Days notice.

#### ARTICLE 49. EXERCISE OF THE RIGHT TO DECLARE DEFAULT

- 49.1 The right to declare in default for any of the grounds specified or referred to in Article 48 shall be exercised by sending the **Contractor** a notice, signed by the **Commissioner**, setting forth the ground or grounds upon which such default is declared (hereinafter referred to as a "Notice of Default").
- 49.2 The Commissioner's determination that the Contractor is in default shall be conclusive, final and binding on the parties and such a finding shall preclude the Contractor from commencing a plenary action for any damages relating to the Contract. If the Contractor protests the determination of the Commissioner, the Contractor may commence a lawsuit in a court of competent jurisdiction of the State of New York under Article 78 of the New York Civil Practice Law and Rules.

#### ARTICLE 50. QUITTING THE SITE

50.1 Upon receipt of such notice the **Contractor** shall immediately discontinue all further operations under this **Contract** and shall immediately quit the **Site**, leaving untouched all plant, materials, equipment, tools and supplies then on the **Site**.

#### ARTICLE 51. COMPLETION OF THE WORK

- 51.1 The Commissioner, after declaring the Contractor in default, may then have the Work completed by such means and in such manner, by Contract with or without public letting, or otherwise, as he/she may deem advisable, utilizing for such purpose such of the Contractor's plant, materials, equipment, tools and supplies remaining on the Site, and also such Subcontractors, as he/she may deem advisable.
- 51.2 After such completion, the **Commissioner** shall make a certificate stating the expense incurred in such completion, which shall include the cost of re-letting and also the total amount of liquidated damages (at the rate provided for in the **Contract**) from the date when the **Work** should have been completed by the **Contractor** in accordance with the terms hereof to the date of actual completion of the **Work**. Such certificate shall be binding and conclusive upon the **Contractor**, its Sureties, and any person claiming under the **Contractor**, as to the amount thereof.
- 51.3 The expense of such completion, including any and all related and incidental costs, as so certified by the Commissioner, and any liquidated damages assessed against the Contractor, shall be charged against and deducted out of monies which are earned by the Contractor prior to the date of default. Should the expense of such completion, as certified by the Commissioner, exceed the total sum which would have been payable under the Contract if it had been completed by the Contractor, any excess shall be paid by the Contractor.

#### **ARTICLE 52. PARTIAL DEFAULT**

52.1 In case the Commissioner shall declare the Contractor in default as to a part of the Work only, the Contractor shall discontinue such part, shall continue performing the remainder of the Work in strict conformity with the terms of this Contract, and shall in no way hinder or interfere with any Other Contractor(s) or persons whom the Commissioner may engage to complete the Work as to which the Contractor was declared in default.

52.2 The provisions of this Chapter relating to declaring the Contractor in default as to the entire Work shall be equally applicable to a declaration of partial default, except that the Commissioner shall be entitled to utilize for completion of the part of the Work as to which the Contractor was declared in default only such plant, materials, equipment, tools and supplies as had been previously used by the Contractor on such part.

#### ARTICLE 53. PERFORMANCE OF UNCOMPLETED WORK

53.1 In completing the whole or any part of the Work under the provision of this Chapter X, the Commissioner shall have the power to depart from or change or vary the terms and provisions of this Contract, provided, however, that such departure, change or variation is made for the purpose of reducing the time or expense of such completion. Such departure, change or variation, even to the extent of accepting a lesser or different performance, shall not affect the conclusiveness of the Commissioner's certificate of the cost of completion referred to in Article 51, nor shall it constitute a defense to an action to recover the amount by which such certificate exceeds the amount which would have been payable to the Contractor hereunder but for its default.

#### ARTICLE 54. OTHER REMEDIES

- 54.1 In addition to the right to declare the **Contractor** in default pursuant to this Chapter X, the **Commissioner** shall have the absolute right, in his/her sole discretion and without a hearing, to complete or cause to complete in the same manner as described in Articles 51 and 53, any or all unsatisfactory or uncompleted punch list **Work** that remains after the completion date specified in the Final Approved Punch List. A written notice of the exercise of this right shall be sent to the **Contractor** who shall immediately quit the **Site** in accordance with the provisions of Article 50.
- 54.2 The previous provisions of this Chapter X shall be in addition to any and all other legal or equitable remedies permissible in the premises.
- 54.3 The exercise by the City of any remedy set forth herein shall not be deemed a waiver by the City of any other legal or equitable remedy contained in this Contract or provided under Law.
- 54.4 The expense of such completion, including any and all related and incidental costs, as so certified by the Commissioner, shall be charged against and deducted out of monies which have been earned by the Contractor prior to the date of the exercise of the right set forth in Article 54.1; the balance of such monies, if any, subject to the other provisions of this Contract, to be paid to the Contractor without interest after such completion. Should the expense of such completion, as certified by the Commissioner, exceed the total sum which would have been payable under the Contract if it had been completed by the Contractor, any excess shall be paid by the Contractor.

# CHAPTER XI MISCELLANEOUS PROVISIONS

#### ARTICLE 55. CONTRACTOR'S WARRANTIES

- 55.1 In consideration of, and to induce, the award of this **Contract** to the **Contractor**, the **Contractor** represents and warrants:
  - 55.1.1 That it is financially solvent, sufficiently experienced and competent to perform the Work; and

- 55.1.2 That the facts stated in its bid and the information given by it pursuant to the Information for Bidders is true and correct in all respects; and
  - 55.1.3 That it has read and complied with all requirements set forth in the Contract.

#### **ARTICLE 56. CLAIMS AND ACTIONS THEREON**

- 56.1 Any claim, that is not subject to dispute resolution under the PPB Rules or this Contract, against the City for damages for breach of Contract shall not be made or asserted in any lawsuit, unless the Contractor shall have strictly complied with all requirements relating to the giving of notice and of information with respect to such claims, as herein before provided.
- 56.2 Nor shall any lawsuit be instituted or maintained on any such claims unless such lawsuit is commenced within six (6) months after the date the **Commissioner** issues a Certificate of **Substantial Completion** pursuant to Article 44; except that:
  - 56.2.1 Any claims arising out of events occurring after the date the Commissioner issues a Certificate of Substantial Completion and before Final Acceptance of the Work shall be asserted within six (6) months of Final Acceptance of the Work;
  - 56.2.2 Any claims for monies deducted, retained or withheld under the provisions of this **Contract** shall be asserted within six (6) months after the date when such monies becomes due and payable hereunder; and
  - 56.2.3 If the **Commissioner** exercises his/her right to terminate the **Contract** pursuant to Article 64, any such lawsuit shall be commenced within six (6) months of the date the **Commissioner** exercises said right.

#### **ARTICLE 57. INFRINGEMENT**

57.1 The Contractor shall be solely responsible for and shall indemnify the City against any and all claims and judgments for damages for any infringement of copyright and patents or use of patented articles, tools, materials, equipment, appliances or processes in the performance or completion of the Work, including all costs and expenses which the City shall or may incur or be obligated to pay by reason thereof.

### ARTICLE 58. NO CLAIM AGAINST OFFICERS, AGENTS OR EMPLOYEES

58.1 No claim whatsoever shall be made by the **Contractor** against any officer, agent or employee of the **City** for, or on account of, anything done or omitted to be done in connection with this **Contract**.

#### **ARTICLE 59. SERVICES OF NOTICES**

59.1 The Contractor hereby designates the business address specified in its bid, as the place where all notices, directions or other communications to the Contractor may be delivered, or to which they may be mailed. Actual delivery of any such notice, direction or communication to the aforesaid place, or depositing it in a postpaid wrapper addressed thereto in any post office box (P.O. Box) regularly maintained by the United States Postal Service, shall be conclusively deemed to be sufficient service thereof upon the Contractor as the date of such delivery or deposit.

- 59.2 Such address may be changed at any time by an instrument in writing, executed and acknowledged by the **Contractor**, and delivered to the **Commissioner**.
- 59.3 Nothing herein contained shall, however, be deemed to preclude or render inoperative the service of any notice, direction or other communication upon the **Contractor** personally, or, if the **Contractor** is a corporation, upon any officer thereof.



# ARTICLE 60. UNLAWFUL PROVISIONS DEEMED STRICKEN FROM CONTRACT

60.1 If this Contract contains any unlawful provision not an essential part of the Contract and which shall not appear to have been a controlling or material inducement to the making thereof, the same shall be deemed of no effect and shall, upon notice by either party, be deemed stricken from the Contract without affecting the binding force of the remainder.

### ARTICLE 61. ALL LEGAL PROVISIONS DEEMED INCLUDED

61.1 It is the intent and understanding of the parties to this **Contract** that each and every provision of **Law** required to be inserted in this **Contract** shall be and is inserted herein. Furthermore, it is hereby stipulated that every such provision is to be deemed to be inserted herein, and if, through mistake or otherwise, any such provision is not inserted, or is not inserted in correct form, then this **Contract** shall forthwith upon the application of either party be amended by such insertion so as to comply strictly with the **Law** and without prejudice to the rights of either party hereunder.

#### ARTICLE 62. TAX EXEMPTION

- Taxes of the State of New York and of cities and counties on all materials and supplies sold to the City pursuant to the provisions of this Contract. These taxes are not to be included in bids. However, this exemption does not apply to tools, machinery, equipment or other property leased by or to the Contractor or a Subcontractor, or to supplies and materials which even though they are consumed, are not incorporated into the completed Work (consumable supplies), and the Contractor and its Subcontractors shall be responsible for and pay any and all applicable taxes, including Sales and Compensation Use Taxes, on such leased tools, machinery, equipment or other property and upon all such unincorporated supplies and materials.
- 62.2 The Contractor agrees to sell and the City agrees to purchase all supplies and materials, other than consumable supplies, required, necessary or proper for or incidental to the construction of the **Project** covered by this Contract. The sum paid under this Contract for such supplies and materials shall be in full payment and consideration for the sale of such supplies and materials herein.
  - 62.2.1 The Contractor agrees to construct the Project and to perform all Work, labor and services rendered, necessary, proper or incidental thereto for the sum shown in the bid for the performance of such Work, labor and services, and the sum so paid pursuant to this Contract for such Work, labor, etc., shall be in full consideration for the performance by the Contractor of all its duties and obligations under this Contract in connection with said Work and labor.
- 62.3 The purchase by the **Contractor** of the supplies and materials sold hereunder shall be a purchase or procurement for resale and therefore not subject to the New York State or **City** Sales or Compensation Use Taxes or any such taxes of cities or counties. The sale of such supplies and materials by the **Contractor** to the **City** is exempt from the aforesaid sales or compensating use taxes. With respect to such supplies and materials, the

Contractor, at the request of the City, shall furnish to the City such Bills of Sale and other instruments as may be required by the City, properly executed, acknowledged and delivered assuring to the City title to such supplies and materials, free of liens and/or encumbrances, and the Contractor shall mark or otherwise identify all such materials as the property of the City.

- Contract shall immediately vest in and become the sole property of the City upon delivery of such supplies and materials to the Site and prior to its becoming a part of the permanent structure and/or construction. Notwithstanding such transfer of title, the Contractor shall have the full and continuing responsibility to install such materials and supplies in accordance with the provisions of this Contract, protect them, maintain them in a proper condition and forthwith repair, replace and make good any damage thereto, theft or disappearance thereof, and furnish additional materials in place of any that may be lost, stolen or rendered unusable, without cost to the City, until such time as the Work covered by the Contract is fully accepted by the City. Such transfer of title shall in no way affect any of the Contractor's obligations hereunder. In the event that, after title has passed to the City, any of such supplies and materials are rejected as being defective or otherwise unsatisfactory, title to all such supplies and materials shall be deemed to have been transferred back to the Contractor.
- 62.5 The purchase by **Subcontractors** of supplies and materials to be sold hereunder shall also be a purchase or procurement for resale to the **Contractor** (either directly or through other **Subcontractors**) and therefore not subject to the aforesaid Sales or Compensation Use Taxes, provided that the subcontract agreements provide for the resale of such supplies and materials prior to and separate and apart from the incorporation of such supplies and materials into the permanent structure and/or construction and that such subcontract agreements are in a form similar to this **Contract** with respect to the separation of the sale of materials from the **Work** and labor, services, consumable supplies and any other matters to be provided, and provided further that the subcontract agreements provide separate prices for materials and all other services and matters. Such separation shall actually be followed in practice, including the separation of payments for supplies and materials from the payments for other **Work** and labor and other things to be provided.
- 62.6 The Contractor and its Subcontractors and Materialmen shall obtain any and all necessary Contractor Exempt Purchase Certificates or Resale Certificates from the appropriate governmental Agency or Agencies, and furnish a Contractor Exempt Purchase Certificate or Resale Certificate to all persons, firms or corporations from which they purchase supplies and materials for the performance of the Work covered by this Contract.
- 62.7 In the event any of the provisions of this article shall be deemed to be in conflict with any other provisions of this **Contract** or create any ambiguity, then the provisions of this article shall control.

#### **ARTICLE 63. INVESTIGATION(S) CLAUSE**

- 63.1 The parties to this **Contract** agree to cooperate fully and faithfully with any investigation, audit or inquiry conducted by a United States, a State of New York (State) or a **City** governmental **Agency** or authority that is empowered directly or by designation to compel the attendance of witnesses and to examine witnesses under oath, or conducted by the Inspector General of a governmental **Agency** that is a party in interest to the transaction, submitted bid, submitted proposal, **Contract**, lease, permit or license that is the subject of the investigation, audit or inquiry.
- 63.2 If any person who has been advised that his/her statement, and any information from such statement, will not be used against him/her in any subsequent criminal proceeding refuses to testify before a grand jury or other governmental **Agency** or authority empowered directly or by designation to compel the attendance of witnesses and to examine witnesses under oath concerning the award of or performance under any transaction, agreement, lease, permit, **Contract**, or license entered into with the **City**, the State, or any political subdivision or

public authority thereof, or the Port Authority of New York and New Jersey, or any local development corporation within the City, or any public benefit corporation organized under the Laws of the State of New York, or;

- 63.3 If any person refuses to testify for a reason other than the assertion of his/her privilege against self incrimination in an investigation, audit or inquiry conducted by a City or State governmental Agency or authority empowered directly or by designation to compel the attendance of witnesses and to take testimony under oath, or by the Inspector General of the governmental Agency that is a party in interest in, and is seeking testimony concerning the award of, or performance under any transaction, agreement, lease, permit, Contract, or license entered into with the City, the State, or any political subdivision thereof or any local development corporation within the City, then;
- 63.4 The Commissioner whose Agency is a party in interest to the transaction, submitted bid, submitted proposal, Contract, lease, permit, or license shall convene a hearing, upon not less than five (5) days written notice to the parties involved to determine if any penalties should attach for the failure of a person to testify.
- 63.5 If any non-governmental party to the hearing requests an adjournment, the Commissioner who convened the hearing may, upon granting the adjournment, suspend any Contract, lease, permit, or license, pending the final determination pursuant to Article 63.7 without the City incurring any penalty or damages for delay or otherwise.
- 63.6 The penalties which may attach after a final determination by the **Commissioner** may include but shall not exceed:
  - 63.6.1 The disqualification for a period not to exceed five (5) years from the date of an adverse determination for any person, or any entity of which such person was a member at the time the testimony was sought, from submitting bids for, or transacting business with, or entering into or obtaining any **Contract**, lease, permit or license with or from the **City**; and/or
  - 63.6.2 The cancellation or termination of any and all such existing City Contracts, leases, permits or licenses that the refusal to testify concerns and that have not been assigned as permitted under this Agreement, nor the proceeds of which pledged, to an unaffiliated and unrelated institutional lender for fair value prior to the issuance of the notice scheduling the hearing, without the City incurring any penalty or damages on account of such cancellation or termination; monies lawfully due for goods delivered, Work done, rentals, or fees accrued prior to the cancellation or termination shall be paid by the City.
- 63.7 The **Commissioner** shall consider and address in reaching his/her determination and in assessing an appropriate penalty the factors in Articles 63.7.1 and 63.7.2. The **Commissioner** may also consider, if relevant and appropriate, the criteria established in Articles 63.7.3 and 63.7.4, in addition to any other information which may be relevant and appropriate:
  - 63.7.1 The party's good faith endeavors or lack thereof to cooperate fully and faithfully with any governmental investigation or audit, including but not limited to the discipline, discharge, or disassociation of any person failing to testify, the production of accurate and complete books and records, and the forthcoming testimony of all other members, agents, assignees or fiduciaries whose testimony is sought.
  - 63.7.2 The relationship of the person who refused to testify to any entity that is a party to the hearing, including but not limited to, whether the person whose testimony is sought has an ownership interest in the entity and/or the degree of authority and responsibility the person has within the entity.

- 63.7.3 The nexus of the testimony sought to the subject entity and its Contracts, leases, permits or licenses with the City.
- 63.7.4 The effect a penalty may have on an unaffiliated and unrelated party or entity that has a significant interest in an entity subject to penalties under Article 63.6, provided that the party or entity has given actual notice to the **Commissioner** upon the acquisition of the interest, or at the hearing called for in Article 63.4, gives notice and proves that such interest was previously acquired. Under either circumstance the party or entity shall present evidence at the hearing demonstrating the potential adverse impact a penalty will have on such person or entity.

#### 63.8 Definitions:

- 63.8.1 The term "license" or "permit" as used herein shall be defined as a license, permit, franchise or concession not granted as a matter of right.
- 63.8.2 The term "person" as used herein shall be defined as any natural person doing business alone or associated with another person or entity as a partner, director, officer, principal or employee.
- 63.8.3 The term "entity" as used herein shall be defined as any firm, partnership, corporation, association, joint venture, or person that receives monies, benefits, licenses, leases, or permits from or through the **City** or otherwise transacts business with the **City**.
- 63.8.4 The term "member" as used herein shall be defined as any person associated with another person or entity as a partner, director, officer, principal or employee.
- 63.9 In addition to and notwithstanding any other provision of this Contract, the Commissioner may in his/her sole discretion terminate this Contract upon not less than three (3) Days written notice in the event the Contractor fails to promptly report in writing to the Commissioner of the Department of Investigations ("DOI") of the City any solicitation of money, goods, requests for future employment or other benefit or thing of value, by or on behalf of any employee of the City or other person, firm, corporation or entity for any purpose which may be related to the procurement or obtaining of this Contract by the Contractor, or affecting the performance of this Contract.

#### **ARTICLE 64. TERMINATION BY THE CITY**

- 64.1 In addition to termination pursuant to any other article of this Contract, the Commissioner may, at any time, terminate this Contract by written notice to the Contractor. In the event of termination, the Contractor shall, upon receipt of such notice, unless otherwise directed by the Commissioner:
  - 64.1.1 Stop Work on the date specified in the notice;
  - 64.1.2 Take such action as may be necessary for the protection and preservation of the City's materials and property;
    - 64.1.3 Cancel all cancelable orders for material and equipment;
  - 64.1.4 Assign to the City and deliver to the Site or another location designated by the Commissioner, any non-cancelable orders for material and equipment that is not capable of use except in the performance of this Contract and has been specifically fabricated for the sole purpose of this Contract and not incorporated in the Work;

- 64.1.5 Take no action which will increase the amounts payable by the City under this Contract.
- 64.2 In the event of termination by the City pursuant to this article, payment to the Contractor shall be in accordance with Articles 64.2.1, 64.2.2 or 64.2.3, to the extent that each respective article applies.
  - 64.2.1 Lump Sum Contracts or Items: On all lump sum Contracts, or on lump sum items in a Contract, the City will pay the Contractor the sum of Articles 64.2.1(a) and 64.2.1(b), less all payments previously made pursuant to this Contract. On lump sum Contracts only, the City will also pay the Contractor an additional sum as provided in 64.2.1(c).
    - 64.2.1(a) For Work completed prior to the notice of termination, the Contractor shall be paid a pro rata portion of the lump sum bid amount, plus approved change orders, based upon the percent completion of the Work, as determined by the Commissioner. For the purpose of determining the pro rata portion of the lump sum bid amount to which the Contractor is entitled, the Bid Breakdown submitted in accordance with Article 41 shall be considered, but shall not be dispositive. The Commissioner's determination hereunder shall be final, binding and conclusive.
    - 64.2.1(b) For non-cancelable material and equipment, less salvage value, that is not capable of use except in the performance of this Contract and has been specifically fabricated for the sole purpose of this Contract, but not yet incorporated in the Work, the Contractor shall be paid the lesser of:
      - 64.2.1(b)(i) The direct cost, as defined in Article 64.2.4; or
      - 64.2.1(b)(ii) The fair and reasonable value, whichever is less, of such material and equipment, plus necessary and reasonable delivery costs.
      - 64.2.1(b)(iii) In addition, the **Contractor** shall be paid five (5%) percent of Article 64.2.1(b)(i) or Article 64.2.1(b)(ii), whichever applies.
    - 64.2.1(c) Except as otherwise provided in Article 64.2.1(d), on all lump sum Contracts, the Contractor shall be paid the percentage indicated below applied to the difference between the total lump sum bid amount and the total of all payments made prior to the notice of termination plus all payments allowed pursuant to Articles 64.2.1(a) and 64.2.1(b):
      - 64.2.1(c)(i) Five (5%) percent of the first five million (\$5,000,000.) dollars; and
      - 64.2.1(c)(ii) Three (3%) percent of any amount between five million (\$5,000,000.) dollars and fifteen million (\$15,000,000.) dollars; plus
      - 64.2.1(c)(iii) One (1%) percent of any amount over fifteen million (\$15,000,000.) dollars.
      - 64.2.1(d) In the event the City terminates a lump sum Contract pursuant to this article within ninety (90) days after registration of the Contract with the Comptroller, the Contractor shall be paid one (1%) percent of the difference between the lump sum bid amount and the total of all payments made pursuant to this article.

- 64.2.2 Unit Price Contracts or Items: On all unit price Contracts, or on unit price items in a Contract, the City will pay the Contractor the sum of Articles 64.2.2(a) and 64.2.2(b), less all payments previously made pursuant to this Contract:
  - 64.2.2(a) For all completed units, the unit price stated in the Contract, and
  - 64.2.2(b) For units that have been ordered but are only partially completed, the **Contractor** will be paid:
    - 64.2.2(b)(i) A pro rata portion of the unit price stated in the **Contract** based upon the percent completion of the unit and
    - 64.2.2(b)(ii) For non-cancelable material and equipment, payment will be made pursuant to Article 64.2.1(b).
- 64.2.3 Time and Material Contracts or Items: On all Contracts or items in a Contract where time and material records are specified as the basis for payment of the Work, the Contractor shall be paid in accordance with Article 26, less all payments previously made pursuant to this Contract.
  - 64.2.4 Direct Costs: Direct Costs as used in this article shall mean:
    - 64.2.4(a) The actual purchase price of material and equipment, plus necessary and reasonable delivery costs,
      - 64.2.4(b) The actual cost of labor involved in construction and installation at the Site, and
    - 64.2.4(c) The actual cost of necessary bonds and insurance purchased pursuant to requirements of this Contract less any amounts that have been or should be refunded by the Contractor's sureties or insurance carriers.
      - 64.2.4(d) Direct Cost shall not include overhead.
- 64.3 In no event shall any payments under this article exceed the Contract price for such items.
- 64.4 All payments pursuant to this article shall be in the nature of liquidated damages and shall be accepted by the **Contractor** in full satisfaction of all claims against the **City**.
- 64.5 The City may deduct or set off against any sums due and payable pursuant to this article, any deductions authorized by this Contract or by Law (including but not limited to liquidated damages) and any claims it may have against the Contractor. The City's exercise of the right to terminate the Contract pursuant to this article shall not impair or otherwise effect the City's right to assert any claims it may have against the Contractor in a plenary action.
- 64.6 Where the **Work** covered by the **Contract** has been substantially completed, as determined in writing by the **Commissioner**, termination of the **Work** shall be handled as an omission of **Work** pursuant to Articles 29 and 33, in which case a Change Order will be issued to reflect an appropriate reduction in the **Contract** Sum, or if the amount is determined after final payment, such amount shall be paid by the **Contractor**.

# ARTICLE 65. CHOICE OF LAW, CONSENT TO JURISDICTION AND VENUE

- 65.1 This Contract shall be deemed to be executed in the City of New York, State of New York, regardless of the domicile of the Contractor, and shall be governed by and construed in accordance with the Laws of the State of New York and the Laws of the United States, where applicable.
- 65.2 The parties agree that any and all claims asserted against the City arising under this Contract or related thereto shall be heard and determined in the courts of the State of New York ("New York State Courts") located in the City and County of New York. To effect this Contract and intent, the Contractor agrees:
  - 65.2.1 If the City initiates any action against the Contractor in Federal Court or in New York State Court, service of process may be made on the Contractor either in person, wherever such Contractor may be found, or by registered mail addressed to the Contractor at its address as set forth in this Contract, or to such other address as the Contractor may provide to the City in writing; and
  - 65.2.2 With respect to any action between the **City** and the **Contractor** in New York State Court, the **Contractor** hereby expressly waives and relinquishes any rights it might otherwise have:
    - 65.2.2(a) To move to dismiss on grounds of forum non conveniens;
    - 65.2.2(b) To remove to Federal Court; and
    - 65.2.2(c) To move for a change of venue to a New York State Court outside New York County.
  - 65.2.3 With respect to any action brought by the City against the Contractor in Federal Court located in the City, the Contractor expressly waives and relinquishes any right it might otherwise have to move to transfer the action to a United States Court outside the City.
  - 65.2.4 If the Contractor commences any action against the City in a Court located other than in the City and State of New York, upon request of the City, the Contractor shall either consent to a transfer of the action to a State Court of competent jurisdiction located in the City and State of New York or, if the Court where the action is initially brought will not or cannot transfer the action, the Contractor shall consent to dismiss such action without prejudice and may thereafter reinstate the action in a State Court of competent jurisdiction in the City.
- 65.3 If any provision(s) of this article is held unenforceable for any reason, each and all other provision(s) shall nevertheless remain in full force and effect.

# ARTICLE 66. PARTICIPATION IN AN INTERNATIONAL BOYCOTT

- 66.1 The Contractor agrees that neither the Contractor nor any substantially owned affiliated company is participating or shall participate in an international boycott in violation of the provisions of the Export Administration Act of 1979, as amended, or the regulations of the United States Department of Commerce promulgated thereunder.
- 66.2 Upon the final determination by the Commerce Department or any other Agency of the United States as to, or conviction of the Contractor or a substantially-owned affiliated company thereof, participation in an international boycott in violation of the provisions of the Export Administration Act of 1979, as amended, or the regulations promulgated thereunder, the Comptroller may, at his/her option, render forfeit and void this Contract.

66.3 The Contractor shall comply in all respects, with the provisions of Section 6-114 of the Administrative Code and the rules and regulations issued by the Comptroller thereunder.

### ARTICLE 67. LOCALLY BASED ENTERPRISE PROGRAM

- 67.1 This Contract is subject to the requirements of Section 6-108.1 of the Administrative Code and regulations promulgated thereunder. No construction Contract shall be awarded unless and until these requirements have been complied with in their entirety.
- 67.2 Unless specifically waived by the **Commissioner** with the approval of the Division of Economic and Financial Opportunity of the Department of Business Services, if any portion of the **Contract** is subcontracted, not less than ten (10%) percent of the total dollar amount of the **Contract** shall be awarded to locally based enterprise ("LBEs"); except that where less than ten (10%) percent of the total dollar amount of the **Contract** is subcontracted, such lesser percentage shall be so awarded.
  - 67.3 The prime Contractor shall not require performance and payment bonds from LBE Subcontractors.
- 67.4 If the Contractor has indicated prior to award that no Work will be subcontracted, no Work shall be subcontracted without the prior approval of the Commissioner, which shall be granted only if the Contractor makes a good faith effort beginning at least six (6) weeks before the Work is to be performed to obtain LBE Subcontractors to perform the Work.
- 67.5 If the Contractor has not identified sufficient LBE Subcontractors prior to award, it shall sign a letter of compliance stating that it complies with Section 6-108.1 of the Administrative Code, recognizes that achieving the LBE requirement is a condition of its Contract, and shall submit documentation demonstrating its good faith efforts to obtain LBEs. After award, the Contractor shall begin to solicit LBE's to perform subcontracted Work at least six (6) weeks before the date such Work is to be performed and shall demonstrate that a good faith effort has been made to obtain LBE's on each subcontract until it meets the required percentage.
- 67.6 Failure of the **Contractor** to comply with the requirements of Section 6-108.1 of the Administrative Code and the regulations promulgated thereunder shall constitute a material breach of **Contract**. Remedy for such breach of **Contract** may include the imposition of any or all of the following sanctions:
  - 67.6.1 Reducing a **Contractor's** compensation by an amount equal to the dollar value of the percentage of the LBE subcontracting requirement not complied with;
    - 67.6.2 Declaring the Contractor in default;
  - 67.6.3 Where non-compliance is by an LBE, de-certifying and declaring the LBE ineligible to participate in the LBE program for a period of up to three (3) years.

#### **ARTICLE 68. ANTITRUST**

68.1 The Contractor hereby assigns, sells and transfers to the City all right, title and interest in and to any claims and causes of action arising under the antitrust Laws of New York State or of the United States relating to the particular goods or services purchased or procured by the City under this Contract.

## ARTICLE 69. MacBRIDE PRINCIPLES PROVISIONS

- 69.1 Notice To All Prospective Contractors:
  - 69.1.1 Local Law No. 34 of 1991 became effective on September 10, 1991 and added Section 6-115.1 of the Administrative Code. The local Law provides for certain restrictions on City Contracts to express the opposition of the people of the City to employment discrimination practices in Northern Ireland to promote freedom of work-place opportunity.
  - 69.1.2 Pursuant to Section 6-115.1, prospective Contractors for Contracts to provide goods or services involving an expenditure of an amount greater than ten thousand (\$10,000.) dollars, or for construction involving an amount greater than fifteen thousand (\$15,000.) dollars, are asked to sign a rider in which they covenant and represent, as a material condition of their Contract, that any business operations in Northern Ireland conducted by the Contractor and any individual or legal entity in which the Contractor holds a ten (10%) percent or greater ownership interest in the Contractor will be conducted in accordance with the MacBride Principles of nondiscrimination in employment.
  - 69.1.3 Prospective Contractors are not required to agree to these conditions. However, in the case of Contracts let by competitive sealed bidding, whenever the lowest responsible bidder has not agreed to stipulate to the conditions set forth in this notice and another bidder who has agreed to stipulate to such conditions has submitted a bid within five (5%) percent of the lowest responsible bid for a Contract to supply goods, services or contraction of comparable quality, the Agency shall refer such bids to the Mayor, the Speaker or other officials, as appropriate, who may determine, in accordance with applicable Law and rules, that it is in the best interest of the City that the Contract be awarded to other than the lowest responsible pursuant to Section 313(b)(2) of the City Charter.
  - 69.1.4 In the case of Contracts let by other than competitive sealed bidding, if a prospective Contractor does not agree to these conditions, no Agency, elected official or the City Council shall award the Contract to that bidder unless the Agency seeking to use the goods, services or construction certifies in writing that the Contract is necessary for the Agency to perform its functions and there is no other responsible Contractor who will supply goods, services or construction of comparable quality at a comparable price.
- 69.2 In accordance with Section 6-115.1 of the Administrative Code, the **Contractor** stipulates that such **Contractor** and any individual or legal entity in which the **Contractor** holds a ten (10%) percent or greater ownership interest in the **Contractor** either:
  - 69.2.1 Have no business operations in Northern Ireland, or
  - 69.2.2 Shall take lawful steps in good faith to conduct any business operations they have in Northern Ireland in accordance with the MacBride Principles, and shall permit independent monitoring of their compliance with such principles.
  - 69.3 For purposes of this Article, the following terms shall have the following meanings:
    - 69.3.1 "MacBride Principles" shall mean those principles relating to nondiscrimination in employment and freedom of work-place opportunity which require employers doing business in Northern Ireland to:

- 69.3.1(a) increase the representation of individuals from under-represented religious groups in the workforce, including managerial, supervisory, administrative, clerical and technical jobs;
- 69.3.1(b) take steps to promote adequate security for the protection of employees from under-represented religious groups both at the work-place and while traveling to and from Work;
  - 69.3.1(c) ban provocative religious or political emblems from the workplace;
- 69.3.1(d) publicly advertise all job openings and make special recruitment efforts to attract applicants from under-represented religious groups;
- 69.3.1(e) establish layoff, recall and termination procedures which do not in practice favor a particular religious group;
- 69.3.1(f) abolish all job reservations, apprenticeship restrictions and different employment criteria which discriminate on the basis of religion;
- 69.3.1(g) develop training programs that will prepare substantial numbers of current employees from under-represented religious groups for skilled jobs, including the expansion of existing programs and the creation of new programs to train, upgrade and improve the skills of workers from under-represented religious groups;
- 69.3.1(h) establish procedures to asses, identify and actively recruit employees from under-represented religious groups with potential for further advancement; and
- 69.3.1(i) appoint a senior management staff member to oversee affirmative action efforts and develop a timetable to ensure their full implementation.

69.4 The Contractor agrees that the covenants and representations in Article 69.2 are material conditions to this Contract. In the event the Agency receives information that the Contractor who made the stipulation required by this Article is in violation thereof, the Agency shall review such information and give the Contractor an opportunity to respond. If the Agency finds that a violation has occurred, the Agency shall have the right to declare the Contractor in default in default and/or terminate this Contract for cause and procure supplies, services or Work from another source in the manner the Agency deems proper. In the event of such termination, the Contractor shall pay to the Agency, or the Agency in its sole discretion may withhold from any amounts otherwise payable to the Contractor, the difference between the Contract price for the uncompleted portion of this Contract and the cost to the Agency of completing performance of this Contract either itself or by engaging another Contractor or Contractors. In the case of a requirement Contract, the Contractor shall be liable for such difference in price for the entire amount of supplies required by the Agency for the uncompleted term of Contractor's Contract. In the case of a construction Contract, the Agency shall also have the right to hold the Contractor in partial or total default in accordance with the default provisions of this Contract, and/or may seek debarment or suspension of the Contractor. The rights and remedies of the Agency hereunder shall be in addition to, and not in lieu of, any rights and remedies the Agency has pursuant to this Contract or by operation of Law.

#### **ARTICLE 70. HEALTH INSURANCE COVERAGE**

70.1 If the price for which this Contract was awarded exceeds \$100,000, or if the price for which this Contract was awarded when combined with other construction or services contracts awarded the Contractor by the City in the year prior to award of this Contract exceeds \$100,000, the Contractor, following registration of the Contract, shall be required to submit responses to requests for information regarding the nature of any health

insurance provided by the Contractor to its employees and their spouses and domestic partners, upon request of the **Agency** or other designated **City** agency.

# ARTICLE 71. PROHIBITION OF TROPICAL HARDWOODS

71.1 Tropical hardwoods, as defined in Section 165 of the New York State Finance Law ("Finance Law"), shall not be utilized in the performance of this Contract except as expressly permitted by Section 165 of the Finance Law.

#### **ARTICLE 72. CONFLICTS OF INTEREST**

72.1 Section 2604 of the City Charter and other related provisions of the City Charter, the Administrative Code and the Penal Law are applicable under the terms of this Contract in relation to Conflicts of Interest and shall be extended to Subcontractors authorized to perform Work, labor and services pursuant to this Contract and further, it shall be the duty and responsibility of the Contractor to so inform its respective Subcontractors. Notice is hereby given that, under certain circumstances, penalties may be invoked against the donor as well as the recipient of any form of valuable gift.

#### **ARTICLE 73. MERGER CLAUSE**

73.1 The Written Contract herein, contains all the terms and conditions agreed upon by the parties hereto, and no other agreement, oral or otherwise, regarding the subject matter of this Contract shall be deemed to exist or to bind any of the parties hereto, or to vary any of the terms contained herein.

### **ARTICLE 74. STATEMENT OF WORK**

74.1 The Contractor shall furnish all labor and materials and perform all Work in strict accordance with the Specifications and Addenda thereto, numbered \_\_\_\_\_\_.

# ARTICLE 75. COMPENSATION TO BE PAID TO CONTRACTOR

75.1 The City will pay and the Contractor will accept in full consideration for the performance of the Contract, subject to additions and deductions as provided herein, the total sum of: Three multon three Dollars, (\$ 3.339 78!!!), this said sum being the Amount at which the Contract was awarded to the Contractor at a public letting thereof, based upon the Contractor's bid for the Contract. Lundred thirty mune throughout mune hundred start one dellars and written contract.

ARTICLE 76. ELECTRONIC FUNDS TRANSFER

76.1 In accordance with Section 6-107.1 of the New York City Administrative Code, the Contractor agrees to accept payments under this Agreement from the City by electronic funds transfer. An electronic funds transfer is any transfer of funds, other than a transaction originated by check, draft or similar paper instrument, which is initiated through an electronic terminal, telephonic instrument or computer or magnetic tape so as to order, instruct or authorize a financial institution to debit or credit an account. Prior to the first payment made under this Agreement, Contractor shall designate one financial institution or other authorized payment agent and shall complete the "EFT Vendor Payment Enrollment Form" (available at <a href="http://www.nyc.gov/dof">http://www.nyc.gov/dof</a>) in order to provide the Commissioner of Finance with information necessary for Contractor to receive electronic funds transfer payments through the designated financial institution or authorized payment agent. The crediting of the amount of a

payment to the appropriate account on the books of a financial institution or other authorized payment agent designated by the Contractor shall constitute full satisfaction by the City for the amount of the payment under this agreement. The account information supplied by the Contractor to facilitate the electronic funds transfer shall remain confidential to the fullest extent provided by law.

76.2 The agency head may waive the application of the requirements herein to payments on contracts entered into pursuant to §315 of the City Charter. In addition, the Commissioner of the Department of Finance and the Comptroller may jointly issue standards pursuant to which the contracting agency may waive the requirements hereunder for payments in the following circumstances: (i) for individuals or classes of individuals for whom compliance imposes a hardship; (ii) for classifications or types of checks; or (iii) in other circumstances as may be necessary in the interest of the City.

# <u>ARTICLE 77 – PARTICIPATION BY MINORITY-OWNED AND WOMEN-OWNED BUSINESS</u> <u>ENTERPRISES IN CITY PROCUREMENT</u>

## NOTICE TO ALL PROSPECTIVE CONTRACTORS

#### ARTICLE I. M/WBE PROGRAM

Local Law No. 129 of 2005 added Section 6-129 to the Administrative Code of the City of New York. The local law creates a program for participation by minority-owned and women-owned business enterprises (MBEs and WBEs) in City procurement. As stated in the Section 6-129, the intent of the program is to address the impact of discrimination on the City's procurement process, and to promote the public interest in avoiding fraud and favoritism in the procurement process, increasing competition for City business, and lowering contract costs. The contract provisions contained herein are made pursuant to Local Law 129, and the rules of the Department of Small Business Services ("DSBS") promulgated thereunder.

If this Contract is subject to the Minority-Owned and Women-Owned Business Enterprise ("M/WBE") program created by Local Law 129, the specific requirements of M/WBE participation for this Contract are set forth in Schedule B of the Contract (entitled the "Subcontractor Utilization Plan"), and are detailed below. The Contractor must comply with all applicable M/WBE requirements for this Contract. Schedule B of the Contract ("Subcontractor Utilization Plan") is included in the Bid Booklet.

Article I, Part A, below, sets forth provisions related to the participation goals for construction and professional services contracts. Article I, Part B, below, sets forth miscellaneous provisions related to the M/WBE program.

# PART A: PARTICIPATION GOALS FOR CONSTRUCTION AND PROFESSIONAL SERVICES CONTRACTS

1. The Target Subcontracting Percentage applicable to this Contract is set forth on Schedule B, Part I to this Contract (see Page 1, line (1)). The "Target Subcontracting Percentage" is the percentage of the total Contract which Agency anticipates that the prime contractor for this Contract would in the normal course of business award to one or more subcontractors for amounts under \$1 million for construction and professional services.

A prospective contractor may seek a full or partial pre-award waiver of the Target Subcontracting Percentage in accordance with Local Law 129 and Part A, Section 10 below. To apply for the a full or partial waiver of the Target Subcontracting Percentage, a prospective contractor must complete Part III (Page 4) of Schedule B, and must submit such request no later than seven (7) days prior to the date and time the bids or proposals are due, in writing to the Agency by e-mail at <a href="mailto:poped@ddc.nvc.gov">poped@ddc.nvc.gov</a> or via facsimile at (718) 391-1885. Bidders/proposers who have submitted requests will receive a response by no later than two (2) calendar days prior to the date bids or proposals are due, provided, however, that if that date would fall on a weekend or holiday, a response will be provided by close-of-business on the business day before such weekend or holiday date.

- 2. The Subcontractor Participation Goals established for this Contract are set forth on Schedule B, Part I to this Contract (see Page 1, line (2) and/or line (3)). The Subcontractor Participation Goals represent a percentage of the total dollar value of all construction and/or professional services subcontracts under this Agreement for amounts under \$1 million.
- 3. If Subcontractor Participation Goals have been established for this Contract, Contractor agrees or shall agree as a material term of the Agreement that, with respect to the total amount of the Agreement to be awarded to one or more subcontractors pursuant to subcontracts for amounts under \$1 million, Contractor shall be subject to the Subcontractor Participation Goals, unless the goals are modified by Agency in accordance with Local Law 129 and Part A, Section 11 below.
- 4. If Subcontractor Participation Goals have been established for this Contract, a prospective contractor shall be required to submit with its bid or proposal, as applicable, a completed Schedule B, Part II Subcontractor Utilization Plan (see Page 2-3) indicating: (a) the percentage of work it intends to subcontract; (b) the percentage of work it intends to award to subcontractors for amounts under \$1 million; (c) in cases where the prospective contractor intends to award subcontracts for amounts under \$1 million, a description of the type and dollar value of work designated for participation by MBEs and/or WBEs; and (d) the general time frames in which such work by MBEs and/or WBEs is scheduled to occur. In the event that this Subcontractor Utilization Plan indicates that the bidder or proposer, as applicable, does not intend to award the Target Subcontracting Percentage, the bid or proposal, as applicable, shall be deemed non-responsive, unless Agency has granted the bidder or proposer, as applicable, a pre-award waiver of the Target Subcontracting Percentage in accordance with Local Law 129 and Part A, Section 10 below.

THE BIDDER/PROPOSER MUST COMPLETE THE SUBCONTRACTOR UTILIZATION PLAN INCLUDED HEREIN (SCHEDULE B, PART II). SUBCONTRACTOR UTILIZATION PLANS WHICH DO NOT INCLUDE THE REQUIRED AFFIRMATIONS WILL BE DEEMED TO BE NON-RESPONSIVE, UNLESS A FULL WAIVER OF THE TARGET SUBCONTRCTING PERCENTAGE IS GRANTED (SCHEDULE B PART III). IN THE EVENT THAT THE CITY DETERMINES THAT VENDOR HAS SUBMITTED A SUBCONTRACTOR UTILIZATION PLAN WHERE THE REQUIRED AFFIRMATIONS ARE COMPLETED BUT OTHER ASPECTS OF THE PLAN ARE NOT COMPLETE, OR CONTAIN A COPY OR COMPUTATION ERROR THAT IS AT ODDS WITH THE AFFIRMATION, THE VENDOR WILL BE NOTIFIED BY THE AGENCY AND WILL BE GIVEN FOUR (4) CALENDAR DAYS FROM RECEIPT OF NOTIFICATION TO CURE THE SPECIFIED DEFICIENCIES AND RETURN A COMPLETED PLAN TO THE AGENCY. FAILURE TO DO SO WILL RESULT IN A DETERMINATION THAT THE BID/PROPOSAL IS NON-RESPONSIVE. RECEIPT OF NOTIFICATION IS DEFINED AS THE DATE NOTICE IS EMAILED OR FAXED (IF THE VENDOR HAS PROVIDED AN EMAIL ADDRESS OR FAX NUMBER), OR NO LATER THAN FIVE (5) DAYS FROM THE DATE OF MAILING OR UPON DELIVERY, IF DELIVERED.

by Agency of a notice to proceed, submit a list of proposed persons or entities to which it intends to award subcontracts within the subsequent 12 months. In the case of multi-year contracts, such list shall also be submitted every year thereafter. PLEASE NOTE: If this Contract is a public works project subject to GML §101(5) (i.e., a contract valued at or below \$3M for projects in New York City) or if the Contract is subject to a project labor agreement in accordance with Labor Law §222, and the bidder is required to identify at the time of bid submission its intended subcontractors for the Wicks trades (plumbing and gas fitting; steam heating, hot water heating, ventilating and air conditioning (HVAC); and electric wiring), the Contractor must identify all those to which it intends to award construction subcontracts for any portion of the Wicks trade work at the time of bid submission, regardless of what point in the life of the contract such subcontracts will occur. In identifying intended subcontractors in the bid submission, bidders may satisfy any Subcontractor Participation Goals established for this Contract by proposing one or more subcontractors that are M/WBEs for any portion of the Wicks trade work if the amount to be awarded to such M/WBE subcontractor is under

\$1 million. In the event that the Contractor's selection of a subcontractor is disapproved, the Contractor shall have a reasonable time to propose alternate subcontractors.

- 6. M/WBE firms must be certified by DSBS in order for the Contractor to credit such firms' participation toward the attainment of the M/WBE participation goals. Such certification must occur prior to the firms' commencement of work as subcontractors. A list of M/WBE firms may be obtained from the DSBS website at <a href="https://www.nyc.gov/buycertified">www.nyc.gov/buycertified</a>, by emailing DSBS at <a href="https://www.nyc.gov/buycertified">buyer@sbs.nyc.gov</a>, by calling (212) 513-6356, or by visiting or writing DSBS at 110 William St., New York, New York, 10038, 7th floor. Eligible firms that have not yet been certified may contact DSBS in order to seek certification by visiting <a href="https://www.nyc.gov/getcertified">www.nyc.gov/getcertified</a>, emailing <a href="https://www.nyc.gov/getcertified">MWBE@sbs.nyc.gov</a>, or calling the DSBS certification helpline at (212) 513-6311.
- 7. Where a Subcontractor Utilization Plan has been submitted, the Contractor shall, with each voucher for payment, and/or periodically as Agency may require, submit statements, certified under penalty of perjury, which shall include, but not be limited to, the total amount paid to subcontractors (including subcontractors that are not MBEs or WBEs); the names, addresses and contact numbers of each MBE or WBE hired as a subcontractor pursuant to such plan as well as the dates and amounts paid to each MBE or WBE. The Contractor shall also submit, along with its voucher for final payment, the total amount paid to subcontractors (including subcontractors that are not MBEs or WBEs); and a final list, certified under penalty of perjury, which shall include the name, address and contact information of each subcontractor that is an MBE or WBE hired pursuant to such plan, the work performed by, and the dates and amounts paid to each.
- 8. If payments made to, or work performed by, MBEs or WBEs are less than the amount specified in the Contractor's Subcontractor Utilization Plan, Agency shall take appropriate action, in accordance with Local Law 129 and Article II below, unless the Contractor has obtained a modification of its Subcontractor Utilization Plan in accordance with Local Law 129 and Part A, Section 11 below.
- 9. Where a Subcontractor Utilization Plan has been submitted, and the Contractor requests a change order the value of which exceeds 10 percent of the Agreement, Agency shall establish participation goals for the work to be performed pursuant to the change order.
- 10. Pre-award waiver of Target Subcontracting Percentage. Agency may grant a full or partial waiver of the Target Subcontracting Percentage to a bidder or proposer, as applicable, who demonstrates—before submission of the bid or proposal—that it has legitimate business reasons for proposing the level of subcontracting in its Subcontractor Utilization Plan. In making its determination, Agency shall consider factors that shall include, but not be limited to, whether the bidder or proposer, as applicable, has the capacity and the bona fide intention to perform the Contract without any subcontracting, or to perform the Contract without awarding the amount of subcontracts for under one million dollars represented by the Target Subcontracting Percentage. In making such determination, Agency may consider whether the Subcontractor Utilization Plan is consistent with past subcontracting practices of the bidder or proposer, as applicable, and whether the bidder or proposer, as applicable, has made good faith efforts to identify portions of the Contract that it intends to subcontract.
- 11. Modification of Subcontractor Utilization Plan. A Contractor may request a modification of its Subcontractor Utilization Plan (Subcontractor Participation Goals) after award of this Contract. PLEASE NOTE: If this Contract is a public works project subject to GML §101(5) (i.e., a contract valued at or below \$3M for projects in New York City) or if the Contract is subject to a project labor agreement in accordance with Labor Law §222, and the bidder is required to identify at the time of bid submission its intended subcontractors for the Wicks trades (plumbing and gas fitting; steam heating, hot water heating, ventilating and air conditioning (HVAC); and electric wiring), the Contractor may request a Modification of its Subcontractor Utilization Plan as part of its bid submission. The Agency may grant a request for Modification of a Contractor's Subcontractor Utilization Plan if it determines that the Contractor has established, with appropriate documentary and other evidence, that it made reasonable, good faith efforts to meet the Subcontractor Participation Goals. In making such determination, Agency shall consider evidence of the following efforts, as applicable, along with any other relevant factors:

- (a) The Contractor advertised opportunities to participate in the Contract, where appropriate, in general circulation media, trade and professional association publications and small business media, and publications of minority and women's business organizations;
- (b) The Contractor provided notice of specific opportunities to participate in the Contract, in a timely manner, to minority and women's business organizations;
- (c) The Contractor sent written notices, by certified mail or facsimile, in a timely manner, to advise MBEs and WBEs that their interest in the Contract was solicited;
- (d) The Contractor made efforts to identify portions of the work that could be substituted for portions originally designated for participation by MBEs and/or WBEs in the Subcontractor Utilization Plan, and for which the Contractor claims an inability to retain MBEs or WBEs;
- (e) The Contractor held meetings with MBEs and/or WBEs prior to the date their bids or proposals were due, for the purpose of explaining in detail the scope and requirements of the work for which their bids or proposals were solicited;
- (f) The Contractor made efforts to negotiate with MBEs and/or WBEs as relevant to perform specific subcontracts;
- (g) Timely written requests for assistance made by the Contractor to Agency's M/WBE liaison officer and to DSBS;
- (h) Description of how recommendations made by DSBS and Agency were acted upon and an explanation of why action upon such recommendations did not lead to the desired level of participation of MBEs and/or WBEs.

Agency's M/WBE officer shall provide written notice to the Contractor of the determination.

- 12. If this Contract is for an indefinite quantity of construction or professional services or is a requirements type contract and the Contractor has submitted a Subcontractor Utilization Plan and has committed to subcontract work to MBEs and/or WBEs in order to meet the Subcontractor Participation Goals, the Contractor will not be deemed in violation of the M/WBE requirements for this Contract with regard to any work which was intended to be subcontracted to an MBE and/or WBE to the extent that the Agency has determined that such work is not needed.
- 13. If Subcontractor Participation Goals have been established for this Contract, Agency shall evaluate and assess the Contractor's performance in meeting those goals, and such evaluation and assessment shall become part of the Contractor's overall contract performance evaluation.

#### PART B: MISCELLANEOUS

- 1. The Contractor shall take notice that, if this solicitation requires the establishment of a Subcontractor Utilization Plan, the resulting contract may be audited by DSBS to determine compliance with Section 6-129. See 6-129(e)(10). Furthermore, such resulting contract may also be examined by the City's Comptroller to assess compliance with the Subcontractor Utilization Plan.
- 2. Pursuant to DSBS rules, construction contracts that include a requirement for a Subcontractor Utilization Plan shall not be subject to the law governing Locally Based Enterprises set forth in Administrative Code Section 6-108.1.
- 3. DSBS is available to assist contractors and potential contractors in determining the availability of MBEs and WBEs to participate as subcontractors, and in identifying opportunities that are appropriate for participation by MBEs and WBEs in contracts.
- 4. Prospective contractors are encouraged to enter into joint ventures with MBEs and WBEs.
- 5. By submitting a bid or proposal the Contractor hereby acknowledges its understanding of the M/WBE requirements set forth herein and the pertinent provisions of Local Law 129 of 2005, and any rules promulgated thereunder, and if awarded this Contract, the Contractor hereby agrees to comply with the M/WBE requirements of

this Contract and pertinent provisions of Local Law 129 of 2005, and any rules promulgated thereunder, all of which shall be deemed to be material terms of this Contract. The Contractor hereby agrees to make all reasonable, good faith efforts to solicit and obtain the participation of M/WBE's to meet the required Subcontractor Participation Goals.

#### ARTICLE II. ENFORCEMENT

- 1. If Agency determines that a bidder or proposer, as applicable, has, in relation to this procurement, violated Section 6-129 or the DSBS rules promulgated pursuant to Section 6-129, Agency may disqualify such bidder or proposer, as applicable, from competing for this Contract and the Agency may revoke such bidder's or proposer's prequalification status, if applicable.
- 2. Whenever Agency believes that the Contractor or a subcontractor is not in compliance with Section 6-129 or the DSBS rules promulgated pursuant to Section 6-129, or any provision of this Contract that implements Section 6-129, including, but not limited to any Subcontractor Utilization Plan, Agency shall send a written notice to the Contractor describing the alleged noncompliance and offering an opportunity to be heard. Agency shall then conduct an investigation to determine whether such Contractor or subcontractor is in compliance.
- 3. In the event that the Contractor has been found to have violated Section 6-129, the DSBS rules promulgated pursuant to Section 6-129, or any provision of this Contract that implements this Section 6-129, including, but not limited any Subcontractor Utilization Plan, Agency may determine that one of the following actions should be taken:
- (a) entering into an agreement with the Contractor allowing the Contractor to cure the violation;
- (b) revoking the Contractor's pre-qualification to bid or make proposals for future contracts;
- (c) making a finding that the Contractor is in default of the Contract;
- (d) terminating the Contract;
- (e) declaring the Contractor to be in breach of Contract;
- (f) withholding payment or reimbursement;
- (g) determining not to renew the Contract;
- (h) assessing actual and consequential damages;
- assess liquidated damages or reduction of fees, provided that liquidated damages may be based on amounts representing costs of delays in carrying out the purposes of the program established by Section 6-129, or in meeting the purposes of the Contract, the costs of meeting utilization goals through additional procurements, the administrative costs of investigation and enforcement, or other factors set forth in the Contract;
- exercise rights under the Contract to procure goods, services or construction from another contractor and charge the cost of such contract to the Contractor that has been found to be in noncompliance; or
- (k) take any other appropriate remedy.
- 4. If a Subcontractor Utilization Plan has been submitted, and pursuant to this Article II, Section 3, the Contractor has been found to have failed to award subcontracts to MBEs and/or WBEs sufficient to meet the Subcontractor Participation Goals contained in its Subcontractor Utilization Plan or the Subcontractor Participation Goals as modified by Agency pursuant to Article I, Part A, Section 11, Agency may assess liquidated damages in the amount of ten percent (10%) of the difference between the dollar amount of subcontracts required to be awarded to MBE and/or WBE subcontractors to meet the Subcontractor Participation Goals and the dollar amount the Contractor actually awarded and paid to MBE and/or WBE subcontractors. In view of the difficulty of accurately ascertaining the loss which the City will suffer by reason of Contractor's failure to meet the Subcontractor Participation Goals, the foregoing amount is hereby fixed and agreed as the liquidated damages that the City will suffer by reason of such failure, and not as a penalty. Agency may deduct and retain out of any monies which may become due under this Contract the amount of any such liquidated damages; and in case the amount which may become due under this Contract shall be less than the amount of liquidated damages suffered by the City, the Contractor shall be liable to pay the difference.

- 5. Whenever Agency has reason to believe that an MBE or WBE is not qualified for certification, or is participating in a contract in a manner that does not serve a commercially useful function (as defined in Section 6-129), or has violated any provision of Section 6-129, Agency shall notify the commissioner of DSBS who shall determine whether the certification of such business enterprise should be revoked.
- 6. Statements made in any instrument submitted to Agency pursuant to Section 6-129 shall be submitted under penalty of perjury and any false or misleading statement or omission shall be grounds for the application of any applicable criminal and/or civil penalties for perjury. The making of a false or fraudulent statement by an MBE or WBE in any instrument submitted pursuant to Section 6-129 shall, in addition, be grounds for revocation of its certification.
- 7. The Contractor's record in implementing its Subcontractor Utilization Plan shall be a factor in the evaluation of its performance. Whenever a contracting agency determines that a contractor's compliance with a Subcontractor Utilization Plan has been unsatisfactory, the agency shall, after consultation with the city chief procurement officer, file an advice of caution form for inclusion in VENDEX as caution data.

IN WITNESS WHEREOF, the Commissioner, on behalf of the City of New York, and the with the latter have executed this agreement in quadrumlicate. two parts of which are to remain with the IN WITNESS WHEREOF, the Commissioner, on behalf of the City of New York, and the Contractor, have executed this agreement in quadruplicate, two parts of which are to be delivered to the Commissioner, another to be filed with the Commissioner, another to be filed with the Commissioner. Contractor, have executed this agreement in quadruplicate, two parts of which are to remain with the Commissioner, another to be filed with the Comptroller of the City, and the fourth to be delivered to the Contractor.

Contractor.

Commissioner Perfetto Contracting CONTRACTOR: (Member of Firm or Officer of Corporation)

president

(Where Contractor is a Corporation, add):

Attest:

(Seal)

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ACKNOWLEDGEMENT BY COMMISSIONER - County of Green

On this \_\_\_\_\_ day of \_\_\_\_\_\_ before me personally came \_\_\_\_\_\_ to me known, and known to be the Deputy Commissioner of the Department of Design and Construction of Mew York, the nerson described as such in and who as such executed the foregoing instrument to me known, and known to be the Deputy Commissioner of the Department of Design and Construction of and acknowledged to me that he executed the same as Deputy Commissioner for the number of the s The City of New York, the person described as such in and who as such executed the foregoing instrument mentioned to me that he executed the same as Deputy Commissioner for the purposes therein

Notary Public or Commission of Deeds

VICTORIA AYO VAUGHAN Notary Public, State of New York Registration #01AY5014042
Qualified In Queens County
Commission Expires July 15, 20

# AUTHORITY

MAYOR'S CERTIFICATE NO. CBX BUDGET DIRECTOR'S CERTIFICATE NO. DATED DATED

In conformity with the provisions of Section 6-101 of the Administrative Code of the City of New materials and cumplies required by the within the hereby certified that the estimated cost of the work materials and cumplies required by the within In conformity with the provisions of Section 6-101 of the Administrative Code of the City of New York, it is hereby certified that the estimated cost of the work, materials and supplies required by the Within Contract amounting to mine thousand mine hundred eight One dellars and sexteen cents Contract, amounting to is chargeable to the fund of the Department of Design and Construction entitled Code I hereby certify that the specifications contained herein comply with the terms and conditions of the Commissioner BUDGET. COMPTROLLER'S CERTIFICATE Pursuant to the provisions of Section 6-101 of the Administrative Code of the City of New York that there remains unapplied and unavanded a belong of the charge manner. Pursuant to the provisions of Section 6-101 of the Administrative Code of the City of New York that there remains unapplied and unexpended a balance of the above mentioned thereby certify that there remains unapplied and unexpended avpance of executing the came virus applicable to this Contract sufficient to pay the estimated expense of executing the came virus applicable to this Contract sufficient to pay the estimated expense of executing the came virus. nereoy cerury that there remains unapplied and unexpended a balance of the above mereoy cerury that there remains unapplied and unexpended a balance of the above mereoy cerury that the same vizing vizing vizing vizing vizi The City of New York\_ Comptroller STANDARD CONSTRUCT

# MAYOR'S CERTIFICATE OR CERTIFICATE OF THE DIRECTOR OF THE BUDGET

Performance Bond #1 (Pages 78 to 81): Use if the total contract price is \$5 Million Or Less. Performance Bond #1 has been approved by the U.S. Small Business Administration ("SBA") for participation in its Bond Guarantee Program.

PERFORMANCE BOND #1 (Page 1)

## PERFORMANCE BOND #1

That we,	
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unc,	
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hereinafter referred to as the "Surety" ("Sureties") are held and f YORK, hereinafter referred to as the "City" or to its successors and of	firmly bound to THE CITY OF NEW assigns in the penal sum
and each of money well and truly to be made, we, and each of the	United States for the payment of which us, bind ourselves, our heirs, executors,
(\$	United States for the payment of which is, bind ourselves, our heirs, executors, by these presents.  Ontract in writing with the City for
(\$) Dollars, lawful money of the said sum of money well and truly to be made, we, and each of u administrators, successors and assigns, jointly and severally, firmly	United States for the payment of which as, bind ourselves, our heirs, executors, by these presents.  Ontract in writing with the City for

PAYMENT BOND (Page 1)

#PRF9142155

#### PAYMENT BOND

KNOW ALL PERSONS BY THESE PRESENTS, That we, PERFETTO CONTRACTING CO., INC. 250 SIXTH STREET BROOKLYN, NEW YORK 11215 hereinafter referred to as the "Principal", and FIDELITY AND DEPOSIT COMPANY OF MARYLAND 600 RED BROOK BLVD SUITE 600 OWINGS MILLS, MARYLAND 21117 hereinafter referred to as the "Surety" ("Sureties") are held and firmly bound to THE CITY OF NEW YORK, hereinafter referred to as the "City" or to its successors and assigns, in the penal sum of THREE MILLION, THREE HUNDRED THIRTY-NINE THOUSAND NINE HUNDRED EIGHTY-ONE <u>AND 16/100</u> (\$ 3,339,981.16) Dollars, lawful money of the United States, for the payment of which said sum of money well

and truly to be made, we, and each of us, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal is about to enter, or has entered, into a Contract in writing with the City for FMS ID: HWCSCH3BS DDC PIN: 8502013HW0008C - SAFE ROUTES TO SCHOOLS PHASE II, IN THE VICINITY OF VARIOUS SCHOOLS/QUEENS

a copy of which Contract is annexed to and hereby made a part of this bond as though herein set forth in full;

NOW, THEREFORE, the conditions of this obligation are such that if the Principal, his or its representatives or assigns and other Subcontractors to whom Work under this Contract is sublet and his or their successors and assigns shall promptly pay or cause to be paid all lawful claims for

(a) Wages and compensation for labor performed and services rendered by all persons engaged in the prosecution of the Work under said Contract, and any amendment or extension thereof or addition thereto, whether such persons be agents servants or employees of the Principal or any such Subcontractor, including all persons so engaged who perform the work of laborers or mechanics at or in the vicinity of the site

PAYMENT BOND (Page 2)

of the Project regardless of any contractual relationship between the Principal or such Subcontractors, or his or their successors or assigns, on the one hand and such laborers or mechanics on the other, but not including office employees not regularly stationed at the site of the project; and

(b) Materials and supplies (whether incorporated in the permanent structure or not), as well as teams, fuels, oils, implements or machinery furnished, used or consumed by said Principal or any subcontractor at or in the vicinity of the site of the Project in the prosecution of the Work under said Contract and any amendment or extension thereof or addition thereto; then this obligation shall be void, otherwise to remain in full force and effect.

This bond is subject to the following additional conditions, limitations and agreements:

- (a) The Principal and Surety (Sureties) agree that this bond shall be for the benefit of any materialmen or laborer having a just claim, as well as the City itself.
- (b) All persons who have performed labor, rendered services or furnished materials and supplies, as aforesaid, shall have a direct right of action against the Principal and his, its or their successors and assigns, and the Surety (Sureties) herein, or against either or both or any of them and their successors and assigns. Such persons may sue in their own name, and may prosecute the suit to judgment and execution without the necessity of joining with any other persons as party plaintiff.
- (c) The Principal and Surety (Sureties) agree that neither of them will hold the City liable for any judgment for costs of otherwise, obtained by either or both of them against a laborer or materialman in a suit brought by either a laborer or materialman under this bond for moneys allegedly due for performing work or furnishing material.
- (d) The Surety (Sureties) or its successors and assigns shall not be liable for any compensation recoverable by an employee or laborer under the Workmen's Compensation Law.
- (e) In no event shall the Surety (Sureties), or its successors or assigns, be liable for a greater sum than the penalty of this bond or be subject to any suit, action or proceeding hereon that is instituted by any person, firm, or corporation hereunder later than two years after the complete performance of said Contract and final settlement thereof.

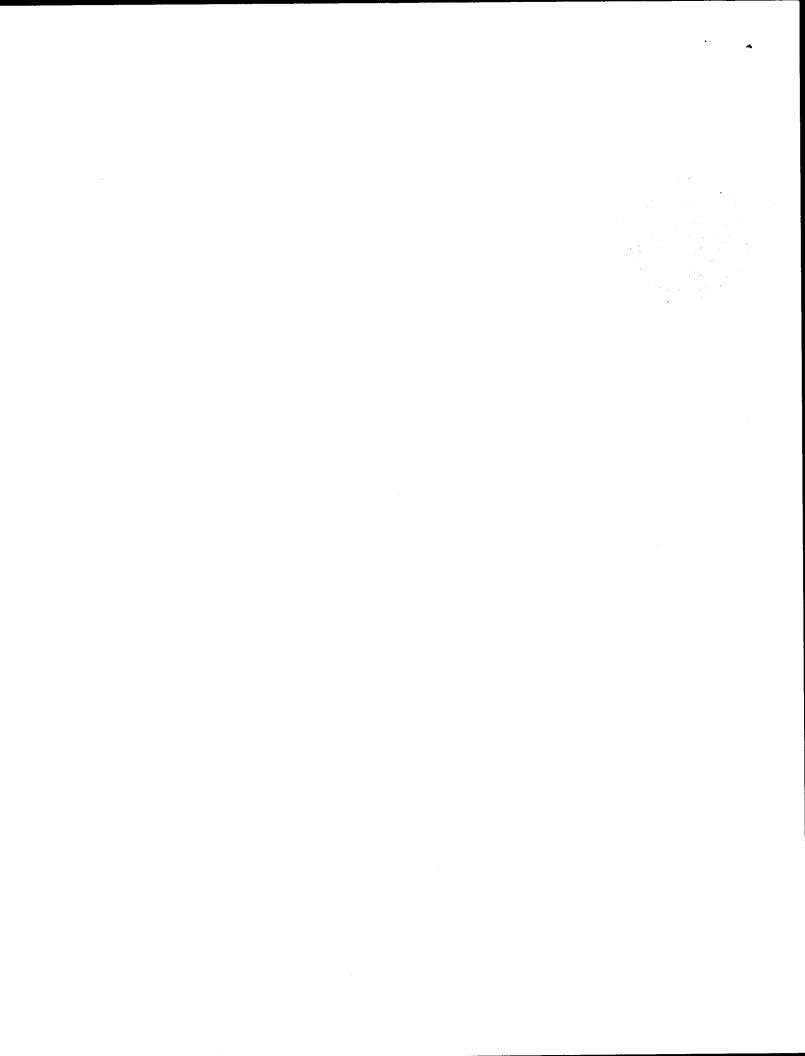
The Principal, for himself and his successors and assigns, and the Surety (Sureties), for itself and its successors and assigns, do hereby expressly waive any objection that might be interposed as to the right of the City to require a bond containing the foregoing provisions, and they do hereby further expressly waive any defense which they or either of them might interpose to an action brought hereon by any person, firm or corporation, including subcontractors, materialmen and third persons, for work, labor, services, supplies or material performed rendered, or furnished as aforesaid upon the ground that there is no law authorizing the City to require the foregoing provisions to be place in this bond.

And the Surety (Sureties), for value received, for itself and its successors and assigns, hereby stipulates and agrees that the obligation of said Surety (Sureties), and its bonds shall be in no way impaired or affected by any extension of time, modification, omission, addition, or change in or of the said Contract or the work to be performed thereunder, or by any payment thereunder before the time required therein, or by any waiver of any provisions thereof, or by any assignment, subletting or other transfer thereof or of any part thereof, or of any Work to be performed, or any moneys due to become due thereunder and said Surety (Sureties) does hereby waive notice of any and all of such extensions, modifications, omissions, additions, changes, payments, waivers, assignments, subcontracts and transfers, and hereby expressly stipulates and agrees that any and all things done and omitted to be done by and in relation to assignees, Subcontractors, and other transferces shall have the same effect as to said Surety (Sureties) as though done or omitted to be done or in relation to said Principal.

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# PAYMENT BOND (Page 3)

and seals, and such of them as at	OF, the Principal and the Surety (Sureties) have hereunto set their hands re corporations have caused their corporate seals to be hereunto affixed and sir proper officers, this 4TH day of NOVEMBER, 2013
	• • •
(Seal)	PERFETTO CONTRACTING COL. MC (L.S.)
	Principal
	By: // Kall
•	
(Seal)	FIDELITY AND DEPOSIT COMPANY OF MARYLAND
	Suroty
» .	By: Deur MOBen
8	DENNIS M. O'BRIEN - ATTORNEY-IN-FACT
(Scal)	*
(Sout)	Surety
> *4 - W 95 v pm	
	Ву:
(Carl)	
(Seal)	Sprety
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	Ву:
(Seal)	Surety
	Ву;
If the Contractor (Principal) is a partners.	partnership, the bond should be signed by each of the individuals who are
particis.	
If the Contractor (Principal) is a duly authorized officer, agent, or	corporation, the bond should be signed in its correct corporate name by a strongey-in-fact.
There should be executed an apport counterparts of the Contract.	propriate number of counterparts of the bond corresponding to the number
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CITY OF NEW YORK	STANDARD CONSTRUCTION CONTRACT



PAYMENT BOND (Page 4)

ACKNOWLEDGMEN	T OF PRINCIPAL, IF A C	ORPURATION	
State of New Y	OVEK County of KM	<u> </u>	•
111)	2013		same Perfetto
On this Helday of N	overnber, before m	e personally came <u>Ce</u>	same review
to me known, who, being	t by me duly sworn did depo	se and say that he resides	at 1260 KGC ROAD
STATEN ISLAND	dia and which assessed the	foregoing instrument: th	nat he knows the seal of said
me corporation that one of	in and which executed the	nonent is such scal: that	it was so affixed by order of
the directors of said corn	oration, and that he signed hi	is name thereto by like or	der.
PAUL T. PARONE	The state of the s		
Notary Public State of New	Yark .		<del></del>
Registration #01BAS2561	70		
Registration #01BA02561 Qualified In Richmond Cot Commission Expires Feb. 21	Notary Publi	ic or Commissioner of De	eeds
ACKNOWLEDGMEN	T OF PRINCIPAL, IF A P	ARTNERSHIP	
State of	County of	pór	
State of	County of	30,	-
On this day of	, before m	e personally appeared	
to me known, and known	n to me to be one of the mem	bers of the firm of	
	described in and w	ho executed the foreg	joing instrument; and he
acknowledged to me tha	the executed the same as and	i for the act and deed of s	aid firm.
	-		and defining a shall
	Notary Publ	ic or Commissioner of Do	ceds
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ACKNOWLEDGIVLEN	T OF PRINCIPAL, IF AN	INDIVIDUAL	
State of	County of	88.	
×			*
On this day of	,, before m	e personally appeared	
to me known, and know	n to me to be the person des	cribed in and who execu	ited the foregoing instrument;
and acknowledged that h	e executed the same.		
	A.F		
	Notary Publ	ic or Commissioner of De	ecas
Book awasyeed h		han (a) annumber only	unisdements of the remarking
Each executed b	ond should be accompanied	by: (a) appropriate acking	owledgments of the respective ficate of authority where bond
			) a duly certified extract from
By-Laws or resolutions	of Surery under which Pou	ver of Attorney or other	certificate of authority of its
agent, officer or represen	stative was issued, and (d) of	ertified copy of latest pu	blished financial statement of
assets and liabilities of S	ureiv	efectioner in the experience of the manager approximate and the most of the experience of the experien	. New types we are supply the tight to the tight of tight of the tight of the tight of the tight of tight of the tight of tig
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	Affix Acknowledgments	ind Justification of Sureti	es.
CITY OF NEW YORK		SF-A	NDARD CONSTRUCTION CONTRACT
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# ACKNOWLEDGMENT BY SURETY COMPANY (Signed by One Authorized Person)

STATE OF NEW YO	ORK )	
COUNTY OF WESTCHESTER	)ss: )	
did depose and say that and that he/she is <u>ATT</u> Seal of the said Corpora and so affixed by order on the contract the state of the State of	BRIEN  FACT of FIDELITY  and which executed the value resides atNORTH  CORNEY-IN-FACT  Tion; that the seal affixed to the Board of Directors of the Board of Directors of the Said Corporer; and that the said Corporer; and the said Corporer; and the	
		Signature/Notary
		My Commission Expires:

			·

### FIDELITY AND DEPOSIT COMPANY

OF MARYLAND 600 Red Brook Blvd., Suite 600, Owings Mills, MD 21117

#### Statement of Financial Condition As Of December 31, 2012

#### ASSETS

Bonds	
Bonds Stocks Sto	23.000.311
Cash and Short Term Investments	119,155
Reinsurance Recoverable	17,923,564
Other Accounts Receivable	35,473,256
TOTAL ADMITTED ASSETS	
LIABILITIES, SURPLUS AND OTHER FUNDS Reserve for Taxes and Expenses	48 323 524
Securities Lending Collateral Liability TOTAL LIABILITIES	1,716,240
Capital Stock, Paid Up	0,000
Surplus as regards Policyholders	183,579,567
Total	\$ 233,694,113

Securities carried at \$59,468,002 in the above statement are deposited as required by law.

Securities carried on the basis prescribed by the National Association of Insurance Commissioners. On the basis of December 31, 2012 market quotations for all bonds and stocks owned, the Company's total admitted assets would be \$243,518,971 and surplus as regards policyholders \$193,404,425.

I, DENNIS F. KERRIGAN, Corporate Secretary of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing statement is a correct exhibit of the assets and liabilities of the said Company on the 31st day of December, 2012.

State of Illinois

City of Schaumburg \ SS

Corporate Secretary

Subscribed and sworn to, before me, a Notary Public of the State of Illinois, in the City of Schaumburg, this 15th day of March, 2013.

Notary Public

OFFICIAL SEAL DARRYL JOINER Notary Public - State of Illinois My Commission Expires May 3, 2014

Bond l	Number: PRF9142155	
01.11	City of Novy Vork	

Obligee: City of New York

#### **ZURICH AMERICAN INSURANCE COMPANY** COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the ZURICH AMERICAN INSURANCE COMPANY, a corporation of the State of New York, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, a corporation of the State of Maryland, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND a corporation of the State of Maryland (herein collectively called the "Companies"), by Geoffrey Delisio, Vice President, in pursuance of authority granted by Article V, Section 8, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, do hereby nominate, constitute.
and appoint <u>Dennis M. O'Brien</u> its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed: any and all bonds and undertakings, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the ZURICH AMERICAN INSURANCE COMPANY at its office in New York, New York., the regularly elected officers of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at its office in Owings Mills, Maryland, and the regularly elected officers of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at its office in Owings Mills, Maryland, in their own proper
persons.
The said Vice President does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article V, Section 8, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President has hereunto subscribed his/her names and affixed the Corporate Seals of the said ZURICH AMERICAN INSURANCE COMPANY, COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and FIDELITY AND DEPOSIT COMPANY OF MARYLAND, this 17th day of May, A.D. 2012.

ATTEST:

**ZURICH AMERICAN INSURANCE COMPANY** COLONIAL AMERICAN CASUALTY AND SURETY COMPANY FIDELITY AND DEPOSIT COMPANY OF MARYLAND







Gerald F. Haley

Geoffrey Delisio

State of Maryland **County of Baltimore** 

, A.D. 2012 , before the subscriber, a Notary Public of the State of Maryland, duly commissioned On this 17th day of May , A.D. 2012 , before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, Geoffrey Delisio, Vice President and Gerald F. Haley, Assistant Secretary of the Companies, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and acknowledged the execution of same, and being by me duly sworn, deposeth and saith, that he/she is the said officer of the Company aforesaid, and that the seals affixed to the preceding instrument are the Corporate Seals of said Companies, and that the said Corporate Seals and the signature as such officer were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.

Constance A. Dunn, Notary Public

Constance a. Dun

My Commission Expires: July 14, 2015

#### **EXTRACT FROM BY-LAWS OF THE COMPANIES**

"Article V, Section 8, <u>Attorneys-in-Fact</u>. The Chief Executive Officer, the President, or any Executive Vice President or Vice President may, by written instrument under the attested corporate seal, appoint attorneys-in-fact with authority to execute bonds, policies, recognizances, stipulations, undertakings, or other like instruments on behalf of the Company, and may authorize any officer or any such attorney-in-fact to affix the corporate seal thereto; and may with or without cause modify of revoke any such appointment or authority at any time."

#### CERTIFICATE

I, the undersigned, Vice President of the ZURICH AMERICAN INSURANCE COMPANY, the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, and the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, do hereby certify that the foregoing Power of Attorney is still in full force and effect on the date of this certificate; and I do further certify that Article V, Section 8, of the By-Laws of the Companies is still in force.

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the ZURICH AMERICAN INSURANCE COMPANY at a meeting duly called and held on the 15th day of December 1998.

RESOLVED: "That the signature of the President or a Vice President and the attesting signature of a Secretary or an Assistant Secretary and the Seal of the Company may be affixed by facsimile on any Power of Attorney...Any such Power or any certificate thereof bearing such facsimile signature and seal shall be valid and binding on the Company."

This Power of Attorney and Certificate may be signed by facsimile under and by authority of the following resolution of the Board of Directors of the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY at a meeting duly called and held on the 5th day of May, 1994, and the following resolution of the Board of Directors of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND at a meeting duly called and held on the 10th day of May, 1990.

RESOLVED: "That the facsimile or mechanically reproduced seal of the company and facsimile or mechanically reproduced signature of any Vice-President, Secretary, or Assistant Secretary of the Company, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power of attorney issued by the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seals of the said Companies, this \_\_4th\_\_\_day of \_\_\_\_\_November \_\_\_\_\_, 2013







Thomas O. McClellan, Vice President

<u>Performance Bond #1 (Pages 78 to 81)</u>: Use if the total contract price is \$5 Million Or Less. Performance Bond #1 has been approved by the U.S. Small Business Administration ("SBA") for participation in its Bond Guarantee Program.

PERFORMANCE BOND #1 (Page 2)

good any such default and shall protect the said City of New York against, and pay any and all amounts, damages, cost and judgments which may or shall be recovered against said City or its officers or agents or which the said City of New York may be called upon to pay any person or corporation by reason of any damages arising or growing out of the Principal's default of the Contract, then this obligation shall be null and void, otherwise to remain in full force and effect.

The Surety (Sureties), for value received, hereby stipulates and agrees, upon written notice from the City that the City has determined that the Principal is in default of the Contract, to (1) pay the City the cost to complete the contract as determined by the City in excess of the balance of the Contract held by the City, plus any damages or costs to which the City is entitled, up to the full amount of the above penal sum, (2) fully perform and complete the Work to be performed under the Contract, pursuant to the terms, conditions, and covenants thereof, or (3) tender a completion Contractor that is acceptable to the City. The Surety (Sureties) further agrees, at its option, either to notify the City that it elects to pay the city the cost of completion plus any applicable damages and costs under option (1) above, or to commence and diligently perform the Work specified in the Contract, including physical site work, within twenty-five (25) business days after written notice thereof from the City and, if the Surety elects to fully perform and complete the Work, then to complete all Work within the time set forth in the Contract or such other time as agreed to between the City and Surety in accordance with the Contract. If the Surety elects to tender payment pursuant to (1) above, then the Surety shall tender such amount within fifteen (15) business days notification from the City of the cost of completion. The Surety and the City reserve all rights and defenses each may have against the other; provided, however, that the Surety expressly agrees that its reservation of rights shall not provide a basis for non-performance of its obligation to pay the City the cost of completion, to commence and complete all Work as provided herein, or to tender a completion contractor.

The Surety (Sureties), for value received, for itself and its successors and assigns, hereby stipulates and agrees that the obligation of said Surety (Sureties) and its bond shall be in no way impaired or affected by any extension of time, modification, omission, addition, or change in or to the said Contract or the Work to be performed thereunder, or by any payment thereunder before the time required therein, or by any waiver of any provisions thereof, or any moneys due or to become due thereunder; and said Surety (Sureties) does hereby waive notice of any and all of such extensions, modifications, omissions, additions, changes, payments, and waivers, and hereby expressly stipulates and agrees that any and all things done and omitted to be done by and in relation to subcontractors shall have the same effect as to said Surety (Sureties) as though done or omitted to be done by or in relation to said Principal. Notwithstanding the above, if the City makes payments to the Principal before the time required by the contract that in the aggregate exceed \$100,000 or 10% of the Contract price, whichever is less, and that have not become earned prior to the Principal being found to be in default, then all payments made to the Principal before the time required by the Contract shall be added to the remaining contract value available to be paid for the completion of the Contract as if such sums had not been paid to the Principal, but shall not provide a basis for non-performance of its obligation to pay the City the cost of completion, to commence and to complete all Work as provided herein, or to tender a completion contractor.

<u>Performance Bond #1 (Pages 78 to 81)</u>: Use if the total contract price is \$5 Million Or Less. Performance Bond #1 has been approved by the U.S. Small Business Administration ("SBA") for participation in its Bond Guarantee Program.

IN WITNESS WHEREOF, The Principal and the Surety (Sureties) have hereunto set their hands and

PERFORMANCE BOND #1 (Page 3)

	day of		, 20	
Seal)				
			(L.	S.)
		-	Principal	,
		Ву:		
Seal)				
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ond Premium Rate				
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the Contractor (Principal) artners.	is a partnership	, the bond shoul	d be signed by each of the individuals when	ho
the Contractor (Principal) the uly authorized officer, agen	is a corporation t, or attorney-in-	, the bond shou fact.	d be signed in its correct corporate name	e b
here should be executed an counterparts of the Contract	appropriate nu	mber of counter	parts of the bond corresponding to the nu	ımı

<u>Performance Bond #1 (Pages 78 to 81)</u>: Use if the total contract price is \$5 Million Or Less. Performance Bond #1 has been approved by the U.S. Small Business Administration ("SBA") for participation in its Bond Guarantee Program.

PERFORMANCE BOND #1 (Page 4)

#### ACKNOWLEDGMENT OF PRINCIPAL IF A CORPORATION

State of	(	County of	SS:
On this	day of	, 20	before me personally
ta ma known who ha	ing by me duly gwom di	_, d depose and say that he/she reside	ec
at		; that he/she is the	
of the corporation des	cribed in and which exec	cuted the foregoing instrument; an	d that he/she signed his/her name to authorized and binding act thereof.
Notary Public or Com	missioner of Deeds.		
		ENT OF PRINCIPAL IF A PAR	RTNERSHIP
State of	(	County of	ss:
		, 20	
to me known, who, be	ing by me duly sworn di	, d dispose and say that he/she resid	les en en en en en en en en en en en en en
at		; that he/she is	
	, the partnership de his/her name to the fore missioner of Deeds.	I partnership existing under the law scribed in and which executed the going instrument as the duly authors.  ENT OF PRINCIPAL IF AN IN	foregoing instrument; orized and binding act of
State of	(	County of	SS:
	day of	, 20	before me personally
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	in instrument and ackno dual executed the instru	, and that he/she is the inwledged to me that by his/her signment.	
Notary Public or Com	missioner of Deeds		
duly certified copy of l representative of Princi of Attorney or other ce	Power of Attorney or oth pal or Surety; (c) a duly	er certificate of authority where bor certified extract from By-Laws or r s agent, officer or representative wa	of the respective parties; (b) appropriate and is executed by agent, officer or other esolutions of Surety under which Power as issued, and (d) certified copy of latest
	Affix Acknow	* * * * * * * * /ledgments and Justification of Su	reties.

PERFORMANCE BOND #2 (Page 1)

#### PERFORMANCE BOND #2

KNOW ALL PERSONS BY THESE PRESENTS:, That we,	
hereinafter referred to as the "Principal," and,	
	·
hereinafter referred to as the "Surety" ("Sureties") are held as YORK, hereinafter referred to as the "City" or to its successors a of	nd firmly bound to THE CITY OF NEW and assigns in the penal sum
(\$	nd each of us, bind ourselves, our heirs, erally, firmly by these presents.
a copy of which Contract is annexed to and hereby made a part full;	
NOW, THEREFORE, the conditions of this obligation representatives or assigns, shall well and faithfully perform amendments, additions and alterations thereto that may hereafter intent and meaning, including repair and or replacement maintenance for the periods stated in the Contract, and shall further from all cost and damage which it may suffer by reason of the shall fully reimburse and repay the City for all outlay and expense.	the said Contract and all modifications, er be made, according to its terms and its nt of defective work and guarantees of lly indemnify and save harmless the City e Principal's default of the Contract and

PERFORMANCE BOND #2 (Page 2)

good any such default and shall protect the said City of New York against, and pay any and all amounts, damages, cost and judgments which may or shall be recovered against said City or its officers or agents or which the said City of New York may be called upon to pay any person or corporation by reason of any damages arising or growing out of the Principal's default of the Contract, then this obligation shall be null and void, otherwise to remain in full force and effect.

The Surety (Sureties), for value received, hereby stipulates and agrees, upon written notice from the City that the City has determined that the Principal is in default of the Contract, to either (1) pay the full amount of the above penal sum in complete discharge and exoneration of this bond and of all the liabilities of the Surety relating to this bond, or (2) fully perform and complete the Work to be performed under the Contract, pursuant to the terms, conditions, and covenants thereof. The Surety (Sureties) further agrees, at its option, either to tender the penal sum or to commence and diligently perform the Work specified in the Contract, including physical site work, within twenty-five (25) business days after written notice thereof from the City and to complete all Work within the time set forth in the Contract or such other time as agreed to between the City and Surety in accordance with the Contract. The Surety and the City reserve all rights and defenses each may have against the other; provided, however, that the Surety expressly agrees that its reservation of rights shall not provide a basis for non-performance of its obligation to commence and to complete all Work as provided herein.

The Surety (Sureties), for value received, for itself and its successors and assigns, hereby stipulates and agrees that the obligation of said Surety (Sureties) and its bond shall be in no way impaired or affected by any extension of time, modification, omission, addition, or change in or to the said Contract or the Work to be performed thereunder, or by any payment thereunder before the time required therein, or by any waiver of any provisions thereof, or by any assignment, subletting or other transfer thereof or of any Work to be performed or any moneys due or to become due thereunder; and said Surety (Sureties) does hereby waive notice of any and all of such extensions, modifications, omissions, additions, changes, payments, waivers, assignments, subcontracts and transfers, and hereby expressly stipulates and agrees that any and all things done and omitted to be done by and in relation to assignees, subcontractors, and other transferees shall have the same effect as to said Surety (Sureties) as though done or omitted to be done by or in relation to said Principal.

#### PERFORMANCE BOND #2 (Page 3)

IN WITNESS WHEREOF, The Principal and the Surety (Sureties) have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereunto affixed and these presents to be signed by their proper officers, this

	day of	20
(Seal)		(7. C.)
	-	Principal (L.S.)
		Ву:
(Seal)		-
		Surety
, , , , , , , , , , , , , , , , , , ,		
		Ву:
(Seal)		Surety
· · · · · ·		Ву:
(Seal)		Surety
		Ву:
(Seal)		Surety
		Ву:
(Seal)		Surety
		By:
Bond Premium Rate		
John Fremhum Rate	-	
Bond Premium Cost		<u> </u>
f the Contractor (Principa partners.	al) is a partnership, the	e bond should be signed by each of the individuals who are
f the Contractor (Principaluly authorized officer, ag	al) is a corporation, the	ne bond should be signed in its correct corporate name by a
There should be executed of counterparts of the Con	an appropriate numbe	er of counterparts of the bond corresponding to the number

PERFORMANCE BOND #2 (Page 4)

# ACKNOWLEDGMENT OF PRINCIPAL IF A CORPORATION

State of	County of		ss:	
On this	day of	, 20		
came to me known, who	o, being by me duly sworn die	d depose and say that he resides		
at				
of the corporation foregoing instrum	described in and which exe	; that he/she is the; cutted the foregoing instrument; of said corporation as the duly at	that he/she signed his/her name to the thorized and binding act thereof.	
Notary Public or	Commissioner of Deeds.		-	
	ACKNOWLEDGME	ENT OF PRINCIPAL IF A PA	ARTNERSHIP	
State of		County of	ss:	
On this	day of	, 20	before me personally	
		d depose and say that he/she resi	des	
		; that he/she is	partner of	
	. a limited	general partnership existing und p described in and which execute	er the laws of the State of	
said partnership.	Commissioner of Deeds	going instrument as the duly aut		
State of	(	County of	ss:	
On this	day of		before me personally	
		id depose and say that he/she res		
at		•		
subscribed to the instrument, said i	within instrument and ackno ndividual executed the instru	, and that he/she is the in wledged to me that by his/her signment.		
Notary Public or	Commissioner of Deeds			
duly certified cop representative of I of Attorney or oth	y of Power of Attorney or oth Principal or Surety; (c) a duly	ner certificate of authority where to certified extract from By-Laws of the agent, officer or representative	s of the respective parties; (b) appropriate bond is executed by agent, officer or other resolutions of Surety under which Power was issued, and (d) certified copy of latest	
		* * * * * * *		
	Affix Acknow	ledgments and Justification of	Sureties.	

PAYMENT BOND (Page 1)

#### PAYMENT BOND

KNOW ALL PERSONS BY THESE PRESENTS, That we,
hereinafter referred to as the "Principal", and
-
hereinafter referred to as the "Surety" ("Sureties") are held and firmly bound to THE CITY OF NEW YOR hereinafter referred to as the "City" or to its successors and assigns, in the penal sum of
(\$) Dollars, lawful money of the United States, for the payment of which said sum of money wand truly to be made, we, and each of us, bind ourselves, our heirs, executors, administrators, successors as assigns, jointly and severally, firmly by these presents.
WHEREAS, the Principal is about to enter, or has entered, into a Contract in writing with the City for
a copy of which Contract is annexed to and hereby made a part of this bond as though herein set forth in full;
NOW, THEREFORE, the conditions of this obligation are such that if the Principal, his or is representatives or assigns and other Subcontractors to whom Work under this Contract is sublet and his or the successors and assigns shall promptly pay or cause to be paid all lawful claims for
(a) Wages and compensation for labor performed and services rendered by all persons engaged

the prosecution of the Work under said Contract, and any amendment or extension thereof or addition thereto, whether such persons be agents servants or employees of the Principal or any such Subcontractor, including all persons so engaged who perform the work of laborers or mechanics at or in the vicinity of the site

PAYMENT BOND (Page 2)

of the Project regardless of any contractual relationship between the Principal or such Subcontractors, or his or their successors or assigns, on the one hand and such laborers or mechanics on the other, but not including office employees not regularly stationed at the site of the project; and

(b) Materials and supplies (whether incorporated in the permanent structure or not), as well as teams, fuels, oils, implements or machinery furnished, used or consumed by said Principal or any subcontractor at or in the vicinity of the site of the Project in the prosecution of the Work under said Contract and any amendment or extension thereof or addition thereto; then this obligation shall be void, otherwise to remain in full force and effect.

This bond is subject to the following additional conditions, limitations and agreements:

- (a) The Principal and Surety (Sureties) agree that this bond shall be for the benefit of any materialmen or laborer having a just claim, as well as the City itself.
- (b) All persons who have performed labor, rendered services or furnished materials and supplies, as aforesaid, shall have a direct right of action against the Principal and his, its or their successors and assigns, and the Surety (Sureties) herein, or against either or both or any of them and their successors and assigns. Such persons may sue in their own name, and may prosecute the suit to judgment and execution without the necessity of joining with any other persons as party plaintiff.
- (c) The Principal and Surety (Sureties) agree that neither of them will hold the City liable for any judgment for costs of otherwise, obtained by either or both of them against a laborer or materialman in a suit brought by either a laborer or materialman under this bond for moneys allegedly due for performing work or furnishing material.
- (d) The Surety (Sureties) or its successors and assigns shall not be liable for any compensation recoverable by an employee or laborer under the Workmen's Compensation Law.
- (e) In no event shall the Surety (Sureties), or its successors or assigns, be liable for a greater sum than the penalty of this bond or be subject to any suit, action or proceeding hereon that is instituted by any person, firm, or corporation hereunder later than two years after the complete performance of said Contract and final settlement thereof.

The Principal, for himself and his successors and assigns, and the Surety (Sureties), for itself and its successors and assigns, do hereby expressly waive any objection that might be interposed as to the right of the City to require a bond containing the foregoing provisions, and they do hereby further expressly waive any defense which they or either of them might interpose to an action brought hereon by any person, firm or corporation, including subcontractors, materialmen and third persons, for work, labor, services, supplies or material performed rendered, or furnished as aforesaid upon the ground that there is no law authorizing the City to require the foregoing provisions to be place in this bond.

And the Surety (Sureties), for value received, for itself and its successors and assigns, hereby stipulates and agrees that the obligation of said Surety (Sureties), and its bonds shall be in no way impaired or affected by any extension of time, modification, omission, addition, or change in or of the said Contract or the work to be performed thereunder, or by any payment thereunder before the time required therein, or by any waiver of any provisions thereof, or by any assignment, subletting or other transfer thereof or of any part thereof, or of any Work to be performed, or any moneys due to become due thereunder and said Surety (Sureties) does hereby waive notice of any and all of such extensions, modifications, omissions, additions, changes, payments, waivers, assignments, subcontracts and transfers, and hereby expressly stipulates and agrees that any and all things done and omitted to be done by and in relation to assignees, Subcontractors, and other transferees shall have the same effect as to said Surety (Sureties) as though done or omitted to be done or in relation to said Principal.

PAYMENT BOND (Page 3)

and seals, and such of them as are corporations	have caused their corporate seals to be hereunto affixed and ers, this day of,
(Seal)	(L.S.)
	Principal Principal
	By:
(Seal)	Surety
	By:
(Seal)	
	Surety
	By:
(Seal)	Surety
	By:
(Seal)	
(Scar)	Surety
	By:
If the Contractor (Principal) is a partnership, the partners.	e bond should be signed by each of the individuals who are
If the Contractor (Principal) is a corporation, the duly authorized officer, agent, or attorney-in-factors.	ne bond should be signed in its correct corporate name by a ct.
There should be executed an appropriate number of counterparts of the Contract.	er of counterparts of the bond corresponding to the number

PAYMENT BOND (Page 4)

ACKNOWLEDGMENT OF P	RINCIPAL, IF A	CORPORATION	
State of	County of	ss:	
On this day of to me known, who, being by me	duly sworn did depe	ose and say that he resides at	
the corporation described in and corporation; that one of the seal the directors of said corporation,	s affixed to said ins	trument is such seal; that it v	vas so affixed by order of
	Notary Pub	lic or Commissioner of Deed	<u> </u>
ACKNOWLEDGMENT OF P	PRINCIPAL, IF A	PARTNERSHIP	
State of	County of	ss:	
On this day of to me known, and known to me dacknowledged to me that he exe	to be one of the mer lescribed in and	who executed the foregoin	g instrument; and he
	Notary Pub	lic or Commissioner of Deed	S
ACKNOWLEDGMENT OF F	PRINCIPAL, IF AN	NINDIVIDUAL	
State of	County of	ss:	
On this day of to me known, and known to me and acknowledged that he execu	to be the person de	ne personally appearedescribed in and who executed	the foregoing instrument;
	Notary Pub	lic or Commissioner of Deed	s
parties; (b) appropriate duly cert is executed by agent, officer or By-Laws or resolutions of Sure agent, officer or representative assets and liabilities of Surety.	cified copy of Power other representative ety under which Powas issued, and (d)	of Principal or Surety; (c) a wer of Attorney or other cer	ate of authority where bond duly certified extract from rtificate of authority of its

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## SCHEDULE OF WORKMEN, MECHANICS AND LABORERS

The following is a list of classifications for workmen, mechanics and laborers which are anticipated to be employed in the performance of work under this contract, followed by a schedule of the prevailing wage rates and supplemental benefits for all classifications as established by the Comptroller of the City of New York.

Request for interpretation or correction under Subsection A of Section No. 3 in the Information for Bidders includes all requests for clarification of the classification of trades to be employed in the performance of the work under this contract.

In the event that a trade not listed in the classification of trades required to be used at the time of the award of the contract is in fact employed during the performance of this contract, the Contractor shall be required to obtain from the agency the prevailing wage rates and supplementary benefits for the trades used and to complete the performance of this contract at the price at which the contract was awarded.

CODE	CLASSIFICATION
15 42 001 15 42 002	Rigger Sign Erector
16 11 001 16 11 002 16 11 003	Gardener Tree Pruner Tree Remover
16 11 011 16 11 012 16 11 013 16 11 014 16 11 015 16 11 016 16 11 017	Asphalt Raker (Highway & Paving) Tamper (Highway & Paving) Curbsetter (Highway & Paving) Formsetter (Highway & Paving) Rammerman (Highway & Paving) Laborer (Highway & Paving) ALL OTHER TITLES (Highway & Paving)
16 23 001 16 23 002 16 23 003 16 23 004 16 23 005 16 23 006 16 23 007	Laborer Operating Engineer (Heavy Construction-Maintenance) Junior Operating Engineer Junior Operating Engineer Junior Operating Engineer Fireman (Heavy Construction) Oiler (Heavy Construction)
16 23 051 16 23 052 16 23 053 16 23 057 16 23 058 16 23 059	Surveyor-Heavy Construction Surveyor-Heavy Construction-Instrument Man Surveyor-Heavy Construction-Rodman Surveyor-Land Surveying-Party Chief Surveyor-Land Surveying-Instrument Man Surveyor-Land Surveying-Rodman

CODE		CLASSIFICATION
16 16 16	23 062	Operating Engineer-Road & Heavy Construction Operating Engineer-Paving Operating Engineer-Concrete
16 16 16 16	23 072 23 073	Teamster-Heavy Equipment Trailer Driver Teamster-Dump Truck Driver Teamster-Flat Bed Trailer Driver (3-Axle) Teamster-Redi-Mix (Sand and Gravel)
16	29 011	Drill Runners
17	11 001	Plumbers
17	21 001	Painter (Brush & Roller)
17	31 001	Electrician
17 17 17	41 001 41 002 41 004	Bricklayer Mason Tender Cement Mason
17	42 002	Metallic Lather
17 17	51 001 51 002	Carpenter Dock Builder
17	71 001	Cement & Concrete Worker
17	91 001	Structural Iron Worker
17	95 001	Barman
17	96 021	Derrickmen & Riggers
17 17 17	99 001 99 002 99 005	Ornamental Iron Worker Sandblaster Pointers (Waterproofer)
17	99 011	Welders

Each classification may include trainees depending upon project staffing schedules and as required by the terms of this contract.

#### LABOR LAW §220 PREVAILING WAGE SCHEDULE

Workers, Laborers and Mechanics employed on a public work project must receive not less than the prevailing rate of wage and benefits for the classification of work performed by each upon such public work. Contractors are solely responsible for maintaining original payroll records which delineate, among other things, the hours each employee worked within a given classification. Contractors using rates and/or classifications not promulgated by the Comptroller do so at their own risk. Additionally, prior to bid, Agency Chief Contracting Officers must contact the Bureau of Labor Law when the need arises for a work classification not published in this schedule.

Pursuant to Labor Law §220 (3) the Comptroller of the City of New York has promulgated this schedule solely for Workers, Laborers and Mechanics engaged by private contractors on New York City public work contracts. Contracting agencies anticipating doing work which requires the employment of a trade or classification not included in this schedule must request the Comptroller to establish a proper classification for the work pursuant to Labor Law §220 (3-a) (a). The prevailing rate schedule as promulgated by the Comptroller, must, in compliance with law, be annexed to and form part of the contract.

The appropriate schedule of prevailing wages and benefits must be posted at all public work sites pursuant to Labor Law §220 (3-a) (a).

This schedule is applicable for work performed during the effective period, unless otherwise noted. You will be notified of any changes to this schedule by addenda published on our web site at www.comptroller.nyc.gov. The rate of wages and supplemental benefits to be paid or provided are those that prevail at the time the work is being performed. Preliminary schedules for future one-year periods are published annually in the City Record on or about June 1<sup>st</sup> of each succeeding year. Final schedules are published on or about July 1<sup>st</sup> in the City Record and on our web site at www.comptroller.nyc.gov.

The Comptroller's Office has attempted to include all overtime, shift and night differential, Holiday, Saturday, Sunday or other premium time work. However, this schedule does not set forth every prevailing practice with respect to such rates with which employers must comply. All such practices are nevertheless part of the employer's prevailing wage obligation and contained in the collective bargaining agreements of the prevailing wage unions. These collective bargaining agreements are available for inspection by appointment. Requests for appointments may be made by calling (212) 669-4443, Monday through Friday between the hours of 9 a.m. and 5 p.m.

Answers to questions concerning prevailing trade practices may be obtained from the Classification Unit by calling (212) 669-7974. Please direct all other compliance issues to: Bureau of Labor Law, Attn: Wasyl Kinach, P.E., Office of the Comptroller, 1 Centre Street, Room 1122, New York, N.Y. 10007; Fax (212) 669-4002.

Prevailing rates and ratios for apprentices are attached to this schedule in the Appendix. Pursuant to Labor Law §220 (3-e), only apprentices who are individually registered in a bona fide program to which the employer contractor is a participant, registered with the New York State Department of Labor, may be employed on a public work project. Workers who are not journey persons or not registered apprentices pursuant to Labor Law §220 (3-e) may not be substituted for apprentices and must be paid as journey persons.

Prevailing Rate Schedule Information: The information below is intended to assist you in meeting your prevailing wage rate obligation.

Covered Workers: Any and all individuals who are engaged, employed or otherwise occupied as Workers, Laborers or Mechanics on the public work site.

Contractors are advised to review the applicable Collective Bargaining Agreements and the Comptroller's Prevailing Wage Schedule before bidding on Public Work. If there are any questions concerning prevailing wages, benefits, overtime, Holiday pay, shift differentials or any prevailing practice, please contact this office.

Public Work construction, reconstruction, demolition, excavation, rehabilitation, repair, renovation, alteration, or improvement contracts awarded pursuant to a Project Labor Agreement ("PLA") in accordance with Labor Law section 222 may have different labor standards for shift, premium and overtime work. Please refer to the PLA's pre-negotiated labor agreements for wage and benefit rates applicable to work performed outside of the regular workday. More information is available at the Mayor's Office of Contract Services (MOCS) web page at http://www.nyc.gov/html/mocs/html/vendors/pla.shtml.

All the provisions of Labor Law section 220 remain applicable to PLA work including, but not limited to, the enforcement of prevailing wage requirements by the Comptroller; however, we will enforce shift, premium, overtime and other non-standard rates as they appear in a project's prenegotiated labor agreement.

Any error as to compensation under the prevailing wage law or other information as to trade classification, made by the contracting agency in the contract documents or in any other communication, will not preclude a finding against the contractor of prevailing wage violation.

In order to meet their obligation to provide prevailing supplemental benefits to each covered employee, employers must either:

- 1) Provide bona-fide benefits which cost the employer no less than the prevailing supplemental benefits rate; or
- 2) Supplement the employee's hourly wage by an amount no less than the prevailing supplemental benefits rate; or
- 3) Provide a combination of bona-fide benefits and wage supplements which cost the employer no less than the prevailing supplemental benefits rate in total.

Particular attention should be given to the supplemental benefits requirement. Although in most instances the payment or provision for supplemental benefits is for each hour worked, some classifications require the payment or provision of supplemental benefits for each hour paid. Consequently, some prevailing practices require benefits to be purchased at the overtime, shift differential, Holiday, Saturday, Sunday or other premium time rate.

# Benefits are paid for **EACH HOUR WORKED** unless otherwise noted.

Wasyl Kinach, P.E.
Director of Classifications
Bureau of Labor Law

## 220 SCHEDULE OF PREVAILING WAGES AND SUPPLEMENTAL BENEFITS ADDENDUM **EFFECTIVE PERIOD JANUARY 1, 2013 THROUGH JUNE 30, 2013**

#### **List of Amended Classifications**

- 1. BOILERMAKER
- 2. CEMENT MASON
- 3. DERRICKPERSON AND RIGGER
- 4. DRIVER: TRUCK (TEAMSTER)
- 5. ENGINEER FIELD (BUILDING CONSTRUCTION)
- 6. ENGINEER OPERATING
- 7. HEAT AND FROST INSULATOR
- 8. HOUSE WRECKER
- 9. IRON WORKER ORNAMENTAL
- 10. IRON WORKER STRUCTURAL

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- 11. MASON TENDER
- 12. MASON TENDER (INTERIOR DEMOLITION WORKER)
- 13. MOSAIC MECHANIC
- 14. PAPERHANGER
- 15. PLASTERER
- 16. PLASTERER TENDER
- 17. PLUMBER
- 18. PLUMBER (MECHNICAL EQUIPMENT AND SERVICE)
- 19. PLUMBER (RESIDENTIAL RATES FOR 1, 2 AND 3 FAMILY HOME CONSTRUCTION)
- 20. ROOFER

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- 21. SHEET METAL WORKER
- 22. SIGN ERECTOR
- 23. STEAMFITTER
- 24. STEAMFITTER REFRIGERATION AND AIR CONDITIONER
- 25. TILE FINISHER
- 26. TILE LAYER SETTER

# **TABLE OF CONTENTS**

	<u>CLASSIFICATION</u> <u>P.</u>	<u>AGE</u>
	ASBESTOS HANDLER	
	BLASTER	
	BOILERMAKER	
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#### **ASBESTOS HANDLER**

(Hazardous Material; Disturbs, removes, encapsulates, repairs, or encloses friable asbestos material)

#### **Asbestos Handler**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$35.10

Supplemental Benefit Rate per Hour: \$14.85

#### **Overtime**

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Sunday.

Time and one half the regular hourly rate after 40 hours in any work week.

#### Overtime Holidays...

Time and one half the regular rate for work on the following holiday(s).

New Year's Day

Good Friday

**Memorial Day** 

Independence Day

Labor Day

Thanksgiving Day

**Christmas Day** 

Easter

#### **Paid Holidays**

None

(Local #78)

Dietzaki

#### **BLASTER**

## Blaster

Effective Period: 7/1/2012 - 6/30/2013

AND LONG BE VILLE OF THE STREET SHEET

Wage Rate per Hour: \$43.20

Supplemental Benefit Rate per Hour: \$37.29

## Blaster (Hydraulic)

Effective Period: 7/1/2012 - 6/30/2013

Vage Rate per Hour: \$43.95

NDUM 1 EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013 PUBLISH DATE: 1/1/2013

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Supplemental Benefit Rate per Hour: \$37.29

## Blaster - Trac Drill Hydraulic

Effective Period: 7/1/2012 - 6/30/2013

Wagé Rate per Hour: \$38.96

Supplemental Benefit Rate per Hour: \$37.29

# Blaster - Wagon: Air Trac: Quarry Bar: Drillrunners

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$38.24

Supplemental Benefit Rate per Hour: \$37.29

# Blaster - Operators of Jack Hammers

Chippers: Spaders: Concrete Breakers: and all other pneumatic tools of like usage: Walk Behind Self Propelled

Hydraulic Asphalt and Concrete Breakers: Hydro (Water) Demolition

Service Control of th

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$37.29

Supplemental Benefit Rate per Hour: \$37.29

#### Blaster - Powder Carriers

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$33.73

Supplemental Benefit Rate per Hour: \$37.29

# Blaster - Hydraulic Trac Drill Chuck Tender

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$32.57

Supplemental Benefit Rate per Hour: \$37.29

# Blaster - Chuck Tender & Nipper

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$31.88

Supplemental Benefit Rate per Hour: \$37.29

# Blaster - Magazine Keepers: (Watch Person)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$19.26

Supplemental Benefit Rate per Hour: \$37.29

**ADDENDUM 1** 

EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013

**PUBLISH DATE: 1/1/2013** 

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Overtime Description

For Blaster - Magazine Keepers: (Watch Person) only - time and one half the regular rate for work after an 8 hour day, Saturday, Sunday and holidays listed below.

#### **Overtime**

Double time the regular rate after an 8 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

**Overtime Holidays** 

Double time the regular rate for work on the following holiday(s).
New Year's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Presidential Election Day
Thanksgiving Day
Christmas Day

#### **Paid Holidays**

None

**Shift Rates** 

single shift shall be 8 hours plus an unpaid lunch, starting at 8:00 A.M (or between 6:00 A.M. and 10:00 A.M. on weekdays). When two (2) shifts are employed, each shift shall be 8 hours plus ½ hour unpaid lunch. When three (3) shifts are employed, each shift will work seven and one-half (7½) hours, but will be paid for eight (8) hours, since only one-half (½) hour is allowed for mealtime. When two (2) or more shifts are employed, single time will be paid for each shift. The first 8 hours of any and all work performed Monday through Friday inclusive of any off-shift shall be at the single time rate.

(Local #29)

#### BOILERMAKER

## **Boilermaker**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$47.98

Supplemental Benefit Rate per Hour: \$37.88

Supplemental Note: The above rate applies to repair or maintenance and new construction; For time and one half

overtime - \$56.36; For double overtime - \$74.86.

Effective Period: 1/1/2013 - 3/31/2013

Wage Rate per Hour: \$49.47

Supplemental Benefit Rate per Hour: \$39.48

ADDENDUM 1 EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013 PUBLISH DATE: 1/1/2013

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Supplemental Note: The above rate applies to repair or maintenance and new construction; For time and one half overtime - \$58.78; For double overtime - \$78.07.

Effective Period: 4/1/2013 - 6/30/2013

Wage Rate per Hour: \$49.47

Supplemental Benefit Rate per Hour: \$39.78

Supplemental Note: The above rate applies to repair or maintenance and new construction; For time and one half

overtime - \$59.08; For double overtime - \$78.37.

#### **Overtime Description**

For Repair and Maintenance work:
Time and one half the regular rate after an 8 hour day.
Time and one half the regular rate for Saturday.
Double time the regular rate for Sunday.
For New Construction work:
Double time the regular rate after an 8 hour day.
Double time the regular time rate for Saturday.
Double time the regular rate for Sunday.

#### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).

New Year's Day

President's Day

Memorial Day

Independence Day

Columbus Day

Election Day

Veteran's Day

Thanksgiving Day

Christmas Day

Quadruple time the regular rate for work on the following holiday(s). Labor Day

## **Paid Holidays**

Good Friday
Day after Thanksgiving
Day before Christmas
Day before New Year's Day

#### **Shift Rates**

1111

When shifts are required, the first shift shall work eight (8) hours at the regular straight-time hourly rate. The second shift shall work seven and one-half (7 ½) hours and receive eight hours at the regular straight time hourly rate plus twenty-five cents (\$0.25) per hour. The third shift shall work seven (7) hours and receive eight hours at the regular straight time hourly rate plus fifty cents (\$0.50) per hour. A thirty (30) minute lunch period shall not be considered as time worked. Work in excess of the above shall be paid overtime at the appropriate new construction work or repair work overtime wage and supplemental benefit hourly rate.

(Local #5)

#### BRICKLAYER

#### **Bricklayer**

Effective Period: 7/1/2012 - 6/30/2013 Wage Rate per Hour: \$46.44

Supplemental Benefit Rate per Hour: \$27.53

#### **Overtime**

Time and one half the regular rate after a 7 hour day.

Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

Saturday may be used as a make-up day at straight time when a day is lost during that week to inclement weather.

#### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).
New Year's Day
Memorial Day
Independence Day
Labor Day
Thanksgiving Day
Christmas Day

#### **Paid Holidays**

None

#### **Shift Rates**

100

Overtime rates to be paid outside the regular scheduled work day.

(Bricklayer District Council)

# **CARPENTER - BUILDING COMMERCIAL**

# **Building Commercial**

Effective Period: 7/1/2012 - 6/30/2013 Wage Rate per Hour: \$46.15

Supplemental Benefit Rate per Hour: \$38.50

#### **Overtime**

Time and one half the regular rate after an 8 hour day.
Time and one half the regular rate for Saturday.
Double time the regular rate for Sunday.

Saturday may be used as a make-up day at straight time when a day is lost during that week to inclement weather.

## **Overtime Holidays**

Double time the regular rate for work on the following holiday(s). New Year's Day
Washington's Birthday
Memorial Day
Independence Day
Labor Day
Columbus Day
Presidential Election Day
Thanksgiving Day
Day after Thanksgiving
Christmas Day

## **Paid Holidays**

None

#### **Shift Rates**

The second shift will receive one hour at the double time rate of pay for the last hour of the shift; eight hours pay for seven hours of work, nine hours pay for eight hours of work. There must be a first shift in order to work a second shift.

(Carpenters District Council) were to the second water to the second

# CARPENTER - HEAVY CONSTRUCTION WORK (Construction of Engineering Structures and Building Foundations)

# Heavy Construction Work

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$46.74

Supplemental Benefit Rate per Hour: \$42.37

#### **Overtime**

hadining or olds.

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

Saturday may be used as a make-up day at straight time when a day is lost during that week to inclement weather.

#### Overtime Holidays

Double time the regular rate for work on the following holiday(s). New Year's Day

**President's Day** 

Memorial Day
Independence Day
Labor Day
Columbus Day
Presidential Election Day
Thanksgiving Day
Christmas Day

#### **Paid Holidays**

None

#### **Shift Rates**

Off shift work, commencing between 5:00 P.M. and 10:00 P.M. shall work eight and one half hours allowing for one half hour for lunch, but will be paid for 9 hours including benefits at the straight time rate for 8 hours.

(Carpenters District Council)

#### **CEMENT & CONCRETE WORKER**

#### **Cement & Concrete Worker**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$38.98

Supplemental Benefit Rate per Hour: \$25.67

Supplemental Note: \$28.42 on Saturdays; \$31.17 on Sundays & Holidays

#### **Overtime Description**

Time and one half the regular rate after 7 hour day (time and one half the regular rate after an 8 hour day when working with Dockbuilders on pile cap forms and for work below street level to the top of the foundation wall, not to exceed 2 feet or 3 feet above the sidewalk-brick shelf, when working on the foundation and structure.)

#### Overtime

Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

## Overtime Holidays

Double time the regular rate for work on the following holiday(s).

**New Year's Day** 

**President's Day** 

**Good Friday** 

**Memorial Day** 

Independence Day

**Labor Day** 

**Columbus Day** 

**Presidential Election Day** 

Thanksgiving Day

Christmas Day

#### Paid Holidays

1/2 day before Christmas Day 1/2 day before New Year's Day

#### Shift Rates

On shift work extending over a twenty-four hour period, all shifts are paid at straight time.

(Cement Concrete Workers District Council)

#### CEMENT MASON

## **Cement Mason**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$42.50

Supplemental Benefit Rate per Hour: \$39.06

Supplemental Note: Overtime supplemental benefit rate per hour: \$57.56

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$37.63

Supplemental Benefit Rate per Hour: \$39.06

Supplemental Note: Overtime supplemental benefit rate per hour: \$57.56

#### **Overtime**

Double time the regular rate after an 8 hour day. Double time the regular time rate for Saturday. Double time the regular rate for Sunday.

#### Overtime Holidays

Double time the regular rate for work on the following holiday(s).

CONTRACTOR OF STATE OF THE STAT

New Year's Day

President's Day

Good Friday

Memorial Day

Independence Day

Labor Day

Columbus Day

Presidential Election Day

Thanksgiving Day

**Christmas Day** 

#### Paid Holidays

Any worker who reports to work on Christmas Eve or New Year's Eve pursuant to his employer's instruction shall be entitled to three (3) hours afternoon pay without working.

**Shift Rates** 

For an off shift day, (work at times other than the regular 7:00 A.M. to 3:30 P.M. work day) a cement mason shall be paid at the regular hourly rate plus a 25% per hour differential.

(Local #780)

#### **CORE DRILLER**

#### **Core Driller**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$35.44

Supplemental Benefit Rate per Hour: \$19.75

#### **Core Driller Helper**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$28.60

Supplemental Benefit Rate per Hour: \$19.75

## Core Driller Helper(Third year in the industry)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$25.74

Supplemental Benefit Rate per Hour: \$19.75

# Core Driller Helper (Second year in the industry)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$22.88

Supplemental Benefit Rate per Hour: \$19.75

# Core Driller Helper (First year in the industry)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$20.02

Supplemental Benefit Rate per Hour: \$19.75

#### Overtime Description

Time and one half the regular rate for work on a holiday plus Holiday pay when worked.

#### **Overtime**

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

Time and one half the regular rate for work on the following holiday(s).

#### **Paid Holidays**

New Year's Day Memorial Day Independence Day Labor Day Thanksgiving Day Christmas Day

#### **Shift Rates**

The shift day shall be the continuous eight and one-half (8½) hours from 6:00 A.M. to 2:30 P.M. and from 2:30 P.M. to 11:00 P.M., including one-half (½) hour of employees regular rate of pay for lunch. When two (2) or more shifts are employed, single time shall be paid for each shift, but those employees employed on a shift other than from 8:00 A.M. to 5:00 P.M. shall, in addition, receive seventy-five cents (\$0.75) per hour differential for each hour worked. When three (3) shifts are needed, each shift shall work seven and one-half (7½) hours paid for eight (8) hours of labor and be permitted one-half (½) hour for mealtime.

(Carpenters District Council)

#### **DERRICKPERSON AND RIGGER**

## **Derrick Person & Rigger**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$40.50

Supplemental Benefit Rate per Hour: \$42.07

Supplemental Note: The above supplemental rate applies for work performed in Manhattan, Bronx, Brooklyn and

ich Brown afvaus to selice

Queens. \$43.49 - For work performed in Staten Island.

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$41.00

Supplemental Benefit Rate per Hour: \$46.07

Supplemental Note: The above supplemental rate applies for work performed in Manhattan, Bronx, Brooklyn and

Queens. \$47.49 - For work performed in Staten Island.

## Derrick Person & Rigger - Site Work

For site work where no rigging is involved.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$30.00

Supplemental Benefit Rate per Hour: \$31.32

# **Overtime Description**

ADDENDUM 1

EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013

**PUBLISH DATE: 1/1/2013** 

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The first two hours of overtime on weekdays and the first seven hours of work on Saturdays are paid at time and one half for wages and supplemental benefits. All additional overtimes is paid at double time for wages and supplemental benefits. Deduct \$1.42 from the Staten Island hourly benefits rate before computing overtime.

#### **Overtime**

Double time the regular rate for Sunday.

#### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).
New Year's Day
Washington's Birthday
Good Friday
Memorial Day
Independence Day
Labor Day
Thanksgiving Day
Christmas Day

#### Paid Holidays

1/2 day on Christmas Eve if work is performed in the A.M.

(Local #197)

# DIVER ... Brenden variable

## Diver (Marine)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$58.95

Supplemental Benefit Rate per Hour: \$42.37

## **Diver Tender (Marine)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$42.10

Supplemental Benefit Rate per Hour: \$42.37

#### **Overtime**

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

Saturday may be used as a make-up day at straight time when a day is lost during that week to inclement weather.

# Overtime Holidays

ouble time the regular rate for work on the following holiday(s).

New Year's Day
President's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Presidential Election Day
Thanksgiving Day
Christmas Day

## **Paid Holidays**

None

#### Shift Rates

When three shifts are utilized each shift shall work seven and one half-hours (7 1/2 hours) and paid for 8 hours, allowing for one half hour for lunch.

(Carpenters District Council)

#### **DOCKBUILDER - PILE DRIVER**

# Dockbuilder - Pile Driver

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$46.74

Supplemental Benefit Rate per Hour: \$42.37

#### **Overtime**

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

Saturday may be used as a make-up day at straight time when a day is lost during that week to inclement weather.

The second second second second second second second second second second second second second second second se

#### Overtime Holidays

Double time the regular rate for work on the following holiday(s).

New Year's Day

President's Day

Memorial Day

Independence Day

Labor Day

Columbus Day

Presidential Election Day

Thanksgiving Day

Christmas Day

# Paid Holidays

ADDENDUM 1

EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013
PUBLISH DATE: 1/1/2013

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None

#### Shift Rates

Off shift work, commencing between 5:00 P.M. and 10:00 P.M., shall work eight and one half hours allowing for one half hour for lunch but will be paid the straight time hourly wage for 9 hours and the straight time supplemental benefits for 8 hours.

(Carpenters District Council)

**DRIVER: TRUCK (TEAMSTER)** 

## **Driver - Automobile Chauffeur (Dump Truck)**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$35.84

Supplemental Benefit Rate per Hour: \$36.93

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$37.01

Supplemental Benefit Rate per Hour: \$38.65

# <u> Driver - Heavy Equipment Trailer Driver</u>

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$37.34

Supplemental Benefit Rate per Hour: \$36.93

Note: For time and one half overtime Wage Rate - \$53.76; for double time overtime Wage Rate - \$71.68

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$38.51

Supplemental Benefit Rate per Hour: \$38.65

Note: For time and one half overtime Wage Rate - \$55.51; for double time overtime Wage Rate - \$74.01

# **Driver - Euclid & Turnapull Operator**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$36.41

Supplemental Benefit Rate per Hour: \$36.93

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$37.57

Supplemental Benefit Rate per Hour: \$38.65

# <u> Driver - Six Wheeler(3 Axle) Tractors & Trailers</u>

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$36.84

Supplemental Benefit Rate per Hour: \$36.93

Note: For time and one half overtime Wage Rate - \$54.62; for double time overtime Wage Rate - \$72.82

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$38.01

Supplemental Benefit Rate per Hour: \$38.65

Note: For time and one half overtime Wage Rate - \$56.36; for double time overtime Wage Rate - \$75.14

#### **Driver - Boom Truck**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$37.09

Supplemental Benefit Rate per Hour: \$36.93

Note: For time and one half overtime Wage Rate - \$54.62; for double time overtime Wage Rate - \$72.82

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$38.26

Supplemental Benefit Rate per Hour: \$38.65

Note: For time and one half overtime Wage Rate - \$56.36; for double time overtime Wage Rate - \$75.14

**Overtime Description** 

For Paid Holidays: Holiday pay for all holidays shall be prorated based two hours per day for each day worked in the holiday week, not to exceed 8 hours of holiday pay. For Thanksgiving week, the prorated share shall be 5 1/3 hours of holiday pay for each day worked in Thanksgiving week.

#### **Overtime**

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

#### **Overtime Holidays**

Bengan Banka (1986) 18 agai

Double time the regular rate for work on the following holiday(s).

President's Day

Columbus Day

Veteran's Day

Day after Thanksgiving

Triple time the regular rate for work on the following holiday(s).
New Year's Day
Memorial Day
Independence Day
Labor Day
Presidential Election Day
Thanksgiving Day
Christmas Day

# **Paid Holidays**

New Year's Day President's Day

Memorial Day Independence Day Labor Day Columbus Day Veteran's Day Thanksgiving Day Day after Thanksgiving **Christmas Day** 

#### Driver - Redi-Mix Driver (Sand & Gravel)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$37.47

Supplemental Benefit Rate per Hour: \$38.65

#### **Overtime Description**

For Paid Holidays: Employees working two (2) days in the calendar week in which the holiday falls are to paid for these holidays, provided they shape each remaining workday during that calendar week.

#### Overtime -

Overtime
Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

#### Overtime Holidays

Double time the regular rate for work on the following holiday(s). President's Day Columbus Day Veteran's Day P. WEINST.

Triple time the regular rate for work on the following holiday(s). New Year's Day Memorial Day Independence Day **Labor Day** Thanksgiving Day Christmas Day i a trace see toe toe be the

#### **Paid Holidays**

**New Year's Day** President's Day **Memorial Day** Independence Day **Labor Day Columbus Day Veteran's Day** Thanksgiving Day Day after Thanksgiving Christmas Day

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(Local #282)

#### **ELECTRICIAN**

(Including all low voltage cabling carrying data; video; and voice in combination with data and or video.)

## Electrician "A" (Regular Day)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$51.00

Supplemental Benefit Rate per Hour: \$42.45

## Electrician "A" (Regular Day Overtime)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$76.50

Supplemental Benefit Rate per Hour: \$45.13

# Electrician "A" (Day Shift)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$51.00

Supplemental Benefit Rate per Hour: \$42.45

# **Electrician "A" (Day Shift Overtime After 8 hours)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$76.50 mous. \$50.05

Supplemental Benefit Rate per Hour: \$45.13

# Electrician "A" (Swing Shift)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$59.84

Supplemental Benefit Rate per Hour: \$48.20

## Electrician "A" (Swing Shift Overtime After 7.5 hours)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$89.76

Supplemental Benefit Rate per Hour: \$51.36

### Electrician "A" (Graveyard Shift)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$67.03

Supplemental Benefit Rate per Hour: \$53.07

### **Electrician "A" (Graveyard Shift Overtime After 7 hours)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$100.55

Supplemental Benefit Rate per Hour: \$56.60

#### Overtime

Time and one half the regular rate after a 7 hour day. Time and one half the regular rate for Saturday. Time and one half the regular rate for Sunday.

#### **Overtime Holidays**

Time and one half the regular rate for work on a holiday.
New Year's Day
Martin Luther King Jr. Day
President's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Veteran's Day
Thanksgiving Day
Day after Thanksgiving
Christmas Day

#### Paid Holidays

None was the will be a second of the second

## Shift Rates The Market Balletin Finance

When so elected by the Employer, one or more shifts of at least five days duration may be scheduled as follows: Day Shift: 8:00 am to 4:30 pm, Swing Shift 4:30 pm to 12:30 am, Graveyard Shift: 12:30 am to 8:00 am.

For multiple shifts of temporary light and/or power, the temporary light and/or power employee shall be paid for 8 hours at the straight time rate.

### Electrician "M" (First 8 hours)

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"M" rated work shall be defined as jobbing: electrical work of limited duration and scope, also consisting of repairs and/or replacement of electrical and tele-data equipment. Includes all work necessary to retrofit, service,

maintain and repair all kinds of lighting fixtures and local lighting controls and washing and cleaning of foregoing fixtures.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$25.30

Supplemental Benefit Rate per Hour: \$17.52

### Electrician "M" (Overtime After First 8 hours)

"M" rated work shall be defined as jobbing: electrical work of limited duration and scope, also consisting of repairs and/or replacement of electrical and tele-data equipment. Includes all work necessary to retrofit, service, maintain and repair all kinds of lighting fixtures and local lighting controls and washing and cleaning of foregoing fixtures.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$37.95

Supplemental Benefit Rate per Hour: \$18.85

#### **Overtime**

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday. Time and one half the regular rate for Sunday.

#### Overtime Holidays as add until the particular

Time and one half the regular rate for work on the following holiday(s).

New Year's Day

Martin Luther King Jr. Day

President's Day

Memorial Day

Independence Day

Labor Day

Columbus Day

Veteran's Day

Thanksgiving Day

Day after Thanksgiving

Christmas Day

### **Paid Holidays**

None

(Local #3)

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#### **ELECTRICIAN - ALARM TECHNICIAN**

(Scope of Work - Inspect, test, repair, and replace defective, malfunctioning, or broken devices, components and controls of Fire, Burglar and Security Systems)

### Alarm Technician

Effective Period: 7/1/2012 - 3/9/2013

Wage Rate per Hour: \$29.90

Supplemental Benefit Rate per Hour: \$13.70

Supplemental Note: \$12.20 only after 8 hours worked in a day

Effective Period: 3/10/2013 - 6/30/2013

Wage Rate per Hour: \$30.40

Supplemental Benefit Rate per Hour: \$13.90

Supplemental Note: \$12.40 only after 8 hours worked in a day

### **Overtime Description**

Time and one half the regular rate for work on the following holidays: Columbus Day, Veterans Day, Day after

Thanksgiving.

Double time the regular rate for work on the following holidays: New Year's day, Martin Luther King Jr. Day.

President's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day.

#### **Overtime**

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

## Paid Holidays

New Year's Day
Martin Luther King Jr. Day
President's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Veteran's Day
Thanksgiving Day
Day after Thanksgiving
Christmas Day

#### Shift Rates

Night Differential is based upon a ten percent (10%) differential between the hours of 4:00 P.M. and 12:30 A.M. and a fifteen percent (15%) differential for the hours 12:00 A.M. to 8:00 A.M.

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#### **Vacation**

At least 1 year of employment	ten (10) days
5 years or more of employment	fifteen (15) davs
10 years of employment	
Plus one Personal Day per year	<b>, (20, 22,</b>

Sick Days:

One day per Year

(Local #3)

### **ELECTRICIAN-STREET LIGHTING WORKER**

### Electrician - Electro Pole Electrician

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$51.00

Supplemental Benefit Rate per Hour: \$44.18

### Electrician - Electro Pole Foundation Installer

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$38.66

Supplemental Benefit Rate per Hour: \$34.12

### Electrician - Electro Pole Maintainer

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$33.10

Supplemental Benefit Rate per Hour: \$30.84

### **Overtime Description**

Electrician - Electro Pole Electrician: Time and one half the regular rate after a 7 hour day and after 5 consecutive days worked per week.

Electrician - Electro Pole Foundation Installer: Time and one half the regular rate after 8 hours within a 24 hour

period and Saturday and Sunday.

Electrician - Electro Pole Maintainer: Time and one half the regular rate after a 7 hour day and after 5 consecutive days worked per week. Saturdays and Sundays may be used as a make-up day at straight time when a day is lost during the week to inclement weather.

#### **Overtime Holidays**

Time and one half the regular rate for work on the following holiday(s).

New Year's Day

Martin Luther King Jr. Day

President's Day

Memorial Day

Independence Day

**Labor Day** 

**Columbus Day** 

Veteran's Day

Thanksgiving Day

Day after Thanksgiving

Christmas Day

#### Paid Holidays

None

(Local #3)

#### **ELEVATOR CONSTRUCTOR**

### **Elevator Constructor**

Effective Period: 7/1/2012 - 3/16/2013

Wage Rate per Hour: \$55.20

Supplemental Benefit Rate per Hour: \$32.78

Effective Period: 3/17/2013 - 6/30/2013

Wage Rate per Hour: \$57.01

Supplemental Benefit Rate per Hour: \$34.48

#### **Overtime Description**

For New Construction: work performed after 7 or 8 hour day, Saturday, Sunday or between 4:30pm and 7:00am shall be paid at double time rate.

Existing buildings: work performed after an 8 hour day, Saturday, Sunday or between 5:30pm and 7:00 am shall be paid time and one half.

#### **Overtime**

Double time the regular rate for work on the following holiday(s).

#### Paid Holidays

New Year's Day
President's Day
Good Friday
Memorial Day
Independence Day
Labor Day
Columbus Day
Veteran's Day
Thanksgiving Day

Thanksgiving Day
Day after Thanksgiving

**Christmas Day** 

#### Vacation

Employer contributes 8% of regular basic hourly rate as vacation pay for employees with more than 15 years of service, and 6% for employees with 5 to 15 years of service, and 4% for employees with less than 5 years of service.

(Local #1)

### **ELEVATOR REPAIR & MAINTENANCE**

### **Elevator Service/Modernization Mechanic**

Effective Period: 7/1/2012 - 3/16/2013

Wage Rate per Hour: \$43.79

Supplemental Benefit Rate per Hour: \$31.37

Effective Period: 3/17/2013 - 6/30/2013

Wage Rate per Hour: \$45.14

Supplemental Benefit Rate per Hour: \$33.02

**Overtime Description** 

For Service Work: Double time - all work performed on Sundays, Holidays, and between midnight and 7:00am.

#### Overtime

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday.

Time and one half the regular rate for Sunday.

Time and one half the regular rate for work on a holiday plus the day's pay.

#### Paid Holidays

New Year's Day
President's Day
Good Friday
Memorial Day
Independence Day
Labor Day
Columbus Day
Veteran's Day
Thanksgiving Day
Day after Thanksgiving
Christmas Day

### Shift Rates

For Modernization Work (4pm to 12:30am) - regularly hourly rate plus a (15%) fifteen percent differential.

#### **Vacation**

Employer contributes 8% of regular basic hourly rate as vacation pay for employees with more than 15 years of service, and 6% for employees with 5 to 15 years of service, and 4% for employees with less than 5 years of service.

(Local #1)

#### **ENGINEER**

### **Engineer - Heavy Construction Operating Engineer I**

Cherrypickers 20 tons and over and Loaders (rubber tired and/or tractor type with a manufacturer's minimum rated capacity of six cubic yards and over).

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$58.75

Supplemental Benefit Rate per Hour: \$31.07 Supplemental Note: \$55.74 on overtime

Shift Wage Rate: \$94.00

### **Engineer - Heavy Construction Operating Engineer II**

Backhoes, Basin Machines, Groover, Mechanical Sweepers, Bobcat, Boom Truck, Barrier Transport (Barrier Mover) & machines of similar nature. Operation of Churn Drills and machines of a similar nature, Stetco Silent Hoist and machines of similar nature, Vac-Alls, Meyers Machines, John Beam and machines of a similar nature, Ross Carriers and Travel Lifts and machines of a similar nature, Bulldozers, Scrapers and Turn-a-Pulls: Tugger Hoists (Used exclusively for handling excavated material); Tractors with attachments, Hyster and Roustabout Cranes, Cherrypickers. Austin Western, Grove and machines of a similar nature, Scoopmobiles, Monorails, Conveyors, Trenchers: Loaders-Rubber Tired and Tractor: Barber Greene and Eimco Loaders and Eimco Backhoes; Mighty Midget and similar breakers and Tampers, Curb and Gutter Pavers and Motor Patrol, Motor Graders and all machines of a similar nature. Locomotives 10 Tons or under. Mini-Max, Break-Tech and machines of a similar nature; Milling machines, robotic and demolition machines and machines of a similar nature, shot blaster, skid steer machines and machines of a similar nature including bobcat, pile rig rubber-tired excavator (37,000 lbs. and under), 2 man auger.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$57.00

Supplemental Benefit Rate per Hour: \$31.07 Supplemental Note: \$55.74 on overtime

Shift Wage Rate: \$91.20

### **Engineer - Heavy Construction Maintenance Engineer I**

Installing, Repairing, Maintaining, Dismantling and Manning of all equipment including Steel Cutting, Bending and Heat Sealing Machines, Mechanical Heaters, Grout Pumps, Bentonite Pumps & Plants, Screening Machines, Fusion Coupling Machines, Tunnel Boring Machines Moles and Machines of a similar nature, Power Packs, Mechanical Hydraulic Jacks; all drill rigs including but not limited to Churn, Rotary Caisson, Raised Bore & Drills of a similar nature; Personnel, Inspection & Safety Boats or any boats used to perform functions of same, Mine Hoists, Whirlies, all Climbing Cranes, all Tower Cranes, including but not limited to Truck Mounted and Crawler Type and machines of similar nature; Maintaining Hydraulic Drills and machines of a similar nature; Well Point System-Installation and dismantling; Burning, Welding, all Pumps regardless of size and/or motor power, except River Cofferdam Pumps and Wells Point Pumps; Motorized Buggies (three or more); equipment used in the cleaning and televising of sewers, but not limited to jet-rodder/vacuum truck, vacall/vactor, closed circuit television inspection equipment; high powered water pumps, jet pumps; screed machines and concrete finishing machines of a similar nature; vermeers.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$56.74

Supplemental Benefit Rate per Hour: \$31.07 Supplemental Note: \$55.74 on overtime

hift Wage Rate: \$90.78

## **Engineer - Heavy Construction Maintenance Engineer II**

On Base Mounted Tower Cranes

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$74.44

Supplemental Benefit Rate per Hour: \$31.07 Supplemental Note: \$55.74 on overtime

Shift Wage Rate: \$119.10

### **Engineer - Heavy Construction Maintenance Engineer III**

On Generators, Light Towers

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$37.56

Supplemental Benefit Rate per Hour: \$31.07 Supplemental Note: \$55.74 on overtime

Shift Wage Rate: \$60.10

### **Engineer - Heavy Construction Maintenance Engineer IV**

On Pumps and Mixers including mud sucking

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$38.53

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Supplemental Note: \$55.74 on eventions

Supplemental Note: \$55.74 on overtime

Shift Wage Rate: \$61.65

## **Engineer - Heavy Construction Operating Engineer III**

Minor Equipment such as Tractors, Post Hole Diggers, Ditch Witch (Walk Behind), Road Finishing Machines, Rollers five tons and under, Tugger Hoists, Dual Purpose Trucks, Fork Lifts, and Dempsey Dumpers, Fireperson.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$54.09

Supplemental Benefit Rate per Hour: \$31.07 Supplemental Note: \$55.74 on overtime

Shift Wage Rate: \$86.54

### **Engineer - Heavy Construction Oilers I**

Gradalls, Cold Planer Grader, Concrete Pumps, Driving Truck Cranes, Driving and Operating Fuel and Grease Trucks.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$51.19

ADDENDUM 1

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Supplemental Benefit Rate per Hour: \$31.07 Supplemental Note: \$55.74 on overtime

Shift Wage Rate: \$81.90

### **Engineer - Heavy Construction Oilers II**

All gasoline, electric, diesel or air operated Shovels, Draglines, Backhoes, Keystones, Pavers, Gunite Machines, Battery of Compressors, Crawler Cranes, two-person Trenching Machines.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$35.50

Supplemental Benefit Rate per Hour: \$31.07 Supplemental Note: \$55.74 on overtime

Shift Wage Rate: \$56.80

### **Engineer - Steel Erection Maintenance Engineers**

Derrick, Travelers, Tower, Crawler Tower and Climbing Cranes

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$54.33

Supplemental Benefit Rate per Hour: \$29.66 Supplemental Note: \$53.17 on overtime

6hift Wage Rate: \$86.93

### Engineer - Steel Erection Oiler I

On a Truck Crane

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$50.91

Supplemental Benefit Rate per Hour: \$29.66 Supplemental Note: \$53.17 on overtime

Shift Wage Rate: \$81.46

### **Engineer - Steel Erection Oiler II**

On a Crawler Crane

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$39.04

Supplemental Benefit Rate per Hour: \$29.66 Supplemental Note: \$53.17 on overtime

Shift Wage Rate: \$62.46

**Overtime Description** 

On jobs of more than one shift, if the next shift employee fails to report for work through any cause over which he employer has no control, the employee on duty who works the next shift continues to work at the single time rate.

#### **Overtime**

Double time the regular rate after an 8 hour day. Double time the regular time rate for Saturday. Double time the regular rate for Sunday. Double time the regular rate for work on the following holiday(s).

#### Paid Holidays

**New Year's Day** Lincoln's Birthday President's Day Memorial Day Independence Day Labor Day Columbus Day Election Day

Veteran's Day Thanksgiving Day Christmas Day

Employees must work at least one day in the payroll week in which the holiday occurs to receive the paid holiday

## **Engineer - Building Work Maintenance Engineers I**

Installing, repairing, maintaining, dismantling (of all equipment including: Steel Cutting and Bending Machines, Mechanical Heaters, Mine Hoists, Climbing Cranes, Tower Cranes, Linden Peine, Lorain, Liebherr, Mannes, or machines of a similar nature, Well Point Systems, Deep Well Pumps, Concrete Mixers with loading Device, Concrete Plants, Motor Generators when used for temporary power and lights), skid steer machines of a similar nature including bobcat.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$51.62

Supplemental Benefit Rate per Hour: \$29.66

# Supplemental Benefit Rate per Hour: \$29.66 Supplemental Note: \$53.17 on overtime Engineer - Building Work Maintenance Engineers II

On Pumps, Generators, Mixers and Heaters

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$40.34

Supplemental Benefit Rate per Hour: \$29.66 Supplemental Note: \$53.17 on overtime

### **Engineer - Building Work Oilers I**

All gasoline, electric, diesel or air operated Gradealls: Concrete Pumps, Overhead Cranes in Power Houses: Their duties shall be to assist the Engineer in oiling, greasing and repairing of all machines; Driving Truck

and or otto and on passive and

Cranes: Driving and Operating Fuel and Grease Trucks, Cherrypickers (hydraulic cranes) over 70,000 GVW, and machines of a similar nature.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$49.12

Supplemental Benefit Rate per Hour: \$29.66 Supplemental Note: \$53.17 on overtime

### **Engineer - Building Work Oilers II**

Oilers on Crawler Cranes, Backhoes, Trenching Machines, Gunite Machines, Compressors (three or more in Battery).

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$36.75

Supplemental Benefit Rate per Hour: \$29.66 Supplemental Note: \$53.17 on overtime

#### **Overtime Description**

On jobs of more than one shift, if an Employee fails to report for work through any cause over which the Employer has no control, the Employee on duty will continue to work at the rate of single time.

#### **Overtime**

Double time the regular rate after an 8 hour day.

Double time the regular time rate for Saturday.

Double time the regular rate for Sunday.

Double time the regular rate for work on the following holiday(s).

Lincoln's Birthday

#### Paid Holidays

President's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Veteran's Day
Thanksgiving Day
Christmas Day
Employees:must work at least one day in the payroll week in which the holiday occurs to receive the paid holiday

#### **Shift Rates**

Off Shift: double time the regular hourly rate.

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New Year's Day

(Local #15)

### **ENGINEER - CITY SURVEYOR AND CONSULTANT**

### **Party Chief**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$34.61

Supplemental Benefit Rate per Hour: \$17.30

### **Instrument Person**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$28.59

Supplemental Benefit Rate per Hour: \$17.30

### Rodperson

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$24.79

Supplemental Benefit Rate per Hour: \$17.30

### **Overtime Description**

Overtime Benefit Rate - \$23.63 per hour (time & one half) \$29.95 per hour (double time). Time and one half the regular rate after an 8 hour day, Time and one half the regular rate for Saturday for the first eight hours worked, Double time the regular time rate for Saturday for work performed in excess of eight hours, Double time the regular rate for Sunday and Double time the regular rate for work on a holiday.

### Paid Holidays

New Year's Day
Lincoln's Birthday
President's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Veteran's Day
Thanksgiving Day
Day after Thanksgiving
Christmas Day

Employees must work at least one day in the payroll week in which the holiday occurs to receive the paid holiday

(Operating Engineer Local #15-D)

ENGINEER - FIELD (BUILDING CONSTRUCTION)
(Construction of Building Projects, Concrete Superstructures, etc.)

### Field Engineer - BC Party Chief

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$53.64

Supplemental Benefit Rate per Hour: \$26.95

Supplemental Note: Overtime Benefit Rate - \$37.48 per hour (time & one half) \$48.00 per hour (double time).

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$55.74

Supplemental Benefit Rate per Hour: \$29.73

Supplemental Note: Overtime Benefit Rate - \$41.40 per hour (time & one half) \$53.06 per hour (double time).

### Field Engineer - BC Instrument Person

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$41.94

Supplemental Benefit Rate per Hour: \$26.95

Supplemental Note: Overtime Benefit Rate - \$37.48 per hour (time & one half) \$48.00 per hour (double time).

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$43.30

Supplemental Benefit Rate per Hour: \$29.73

Supplemental Note: Overtime Benefit Rate - \$41.40 per hour (time & one half) \$53.06 per hour (double time).

### Field Engineer - BC Rodperson

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$27.52

Supplemental Benefit Rate per Hour: \$26.95

Supplemental Note: Overtime Benefit Rate - \$37.48 per hour (time & one half) \$48.00 per hour (double time).

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$27.97

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Supplemental Benefit Rate per Hour: \$29.73

Supplemental Note: Overtime Benefit Rate - \$41.40 per hour (time & one half) \$53.06 per hour (double time).

### **Overtime Description**

Time and one half the regular rate after a 7 hour work and time and one half the regular rate for Saturday for the first seven hours worked, Double time the regular time rate for Saturday for work performed in excess of seven hours, Double time the regular rate for Sunday and Double time the regular rate for work on a holiday.

### Paid Holidays

New Year's Day President's Day Good Friday Memorial Day Independence Day Labor Day Columbus Day Veteran's Day

Thanksgiving Day Christmas Day

Employees must work at least one day in the payroll week in which the holiday occurs to receive the paid holiday

(Operating Engineer Local #15-D)

ENGINEER - FIELD (HEAVY CONSTRUCTION) (Construction of Roads, Tunnels, Bridges, Sewers, Building Foundations, Engineering Structures etc.)

### Field Engineer - HC Party Chief

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$60.28

Supplemental Benefit Rate per Hour: \$29.73

Supplemental Note: Overtime benefit rate - \$41.40 per hour (time & one half), \$53.06 per hour (double time).

### Field Engineer - HC Instrument Person

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$44.28

Supplemental Benefit Rate per Hour: \$29.73

Supplemental Note: Overtime benefit rate - \$41.40 per hour (time & one half), \$53.06 per hour (double time).

### Field Engineer - HC Rodperson

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$37.11

Supplemental Benefit Rate per Hour: \$29.73

Supplemental Note: Overtime benefit rate - \$41.40 per hour (time & one half), \$53.06 per hour (double time).

### **Overtime Description**

Time and one half the regular rate after an 8 hour day, Time and one half the regular rate for Saturday for the first eight hours worked, Double time the regular time rate for Saturday for work performed in excess of eight hours, Double time the regular rate for Sunday and Double time the regular rate for work on a holiday.

### **Paid Holidays**

New Year's Day Lincoln's Birthday President's Day Memorial Day Independence Day Labor Day Columbus Day Veteran's Day

Thanksgiving Day **Christmas Day** 

Employees must work at least one day in the payroll week in which the holiday occurs to receive the paid holiday

(Operating Engineer Local #15-D)

### **ENGINEER - FIELD (STEEL ERECTION)**

### Field Engineer - Steel Erection Party Chief

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$54.50

Supplemental Benefit Rate per Hour: \$26.95

Supplemental Note: Overtime benefit rate - \$37.48 per hour (time & one half), \$48.00 per hour (double time).

### Field Engineer - Steel Erection Instrument Person

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$42.63

Supplemental Benefit Rate per Hour: \$26.95

Supplemental Note: Overtime benefit rate - \$37.48 per hour (time & one half), \$48.00 per hour (double time).

### Field Engineer - Steel Erection Rodperson

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$28.84

Supplemental Benefit Rate per Hour: \$26.95

Supplemental Note: Overtime benefit rate - \$37.48 per hour (time & one half), \$48.00 per hour (double time).

### Overtime Description

Time and one half the regular rate for Saturday for the first eight hours worked.

Double time the regular rate for Saturday for work performed in excess of eight hours.

#### Overtime

Time and one half the regular rate after an 8 hour day.

Double time the regular rate for Sunday.

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Double time the regular rate for work on the following holiday(s).

#### Paid Holidays

New Year's Day Lincoln's Birthday 👑 🦠 President's Day **Memorial Day** Independence Day Labor Dav Columbus Day

Veteran's Day Thanksgiving Day Christmas Day

Employees must work at least one day in the payroll week in which the holiday occurs to receive the paid holiday

(Operating Engineer Local #15-D)

#### **ENGINEER - OPERATING**

### Operating Engineer - Road & Heavy Construction I

Back Filling Machines, Cranes, Mucking Machines and Dual Drum Paver.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$64.38

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$103.01

### **Operating Engineer - Road & Heavy Construction II**

Backhoes, Power Shovels, Hydraulic Clam Shells, Steel Erection, Moles and machines of a similar nature.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$66.70

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: 51.85 overtime hours

Shift Wage Rate: \$106,72

## Operating Engineer, Road & Heavy Construction III

Toppin the the committee use moure \$25.73

Mine Hoists, Cranes, retc. (Used as Mine Hoists) 46 per page in a committee of the

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$68.86

Supplemental Benefit Rate per Hour: \$28.65
Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$110.18

### **Operating Engineer - Road & Heavy Construction IV**

Gradealls, Keystones, Cranes on land or water (with digging buckets), Bridge Cranes, Vermeer Cutter and machines of a similar nature, Trenching Machines.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$67.21

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Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$107.54

### Operating Engineer - Road & Heavy Construction V

Pile Drivers & Rigs (employing Dock Builder foreperson): Derrick Boats, Tunnel Shovels.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$65.86

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$105.38

### Operating Engineer - Road & Heavy Construction VI

Mixers (Concrete with loading attachment), Concrete Pavers, Cableways, Land Derricks, Power Houses (Low Air Pressure Units).

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$62.51

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$100.02

### **Operating Engineer - Road & Heavy Construction VII**

Barrier Movers, Barrier Transport and Machines of a Similar Nature.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$50.27

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$80.43

### Operating Engineer - Road & Heavy Construction VIII

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Utility Compressors

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$36.37

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$46.38

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$38.78

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

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Shift Wage Rate: \$49.16

### **Operating Engineer - Road & Heavy Construction IX**

Horizontal Boring Rig

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$56.24

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$89.98

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$59.39

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$95.02

### Operating Engineer - Road & Heavy Construction X

Elevators (manually operated as personnel hoist).

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$54.50

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$87.20

### Operating Engineer - Road & Heavy Construction XI

Compressors (Portable 3 or more in battery), Driving of Truck Mounted Compressors, Well-point Pumps, Tugger Machines Well Point Pumps, Churn Drill.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$42.11

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$67.38

### **Operating Engineer - Road & Heavy Construction XII**

All Drills and Machines of a similar nature.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$63.18

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$101.09

### Operating Engineer - Road & Heavy Construction XIII

Concrete Pumps, Concrete Plant, Well Drilling Machines, Stone Crushers, Double Drum Hoist, Power Houses (other than above).

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$61.14

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$97.82

### **Operating Engineer - Road & Heavy Construction XIV**

**Concrete Mixer** 

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$58.34

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$93.49

### Operating Engineer - Road & Heavy Construction XV

Compressors (Portable Single or two in Battery, not over 100 feet apart), Pumps (River Cofferdam) and Welding Machines, Push Button Machines, All Engines Irrespective of Power (Power-Pac) used to drive auxiliary equipment, Air, Hydraulic, etc.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$39.03

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$62.45

### **Operating Engineer - Road & Heavy Construction XVI**

Concrete Breaking Machines, Single Drum Hoists, Locomotives (over ten tons) and Dinkies over ten tons, Hydraulic Crane-Second Engineer.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$55.73

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$89.17

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### Operating Engineer - Road & Heavy Construction XVII

On-Site concrete plant engineer, On-site Asphalt Plant Engineer, and Vibratory console.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$56.19

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$89.90

### **Operating Engineer - Road & Heavy Construction XVIII**

**Tower Crane** 

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$81.09

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$129.74

### Operating Engineer - Paving I

Asphalt Spreaders, Autogrades (C.M.I.), Roto/Mil

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$59.25

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$94.80

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$62.51

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$100.02

### Operating Engineer - Paving II

**Asphalt Roller** 

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$57.65

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$92.24

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$60.85

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$97.36

### Operating Engineer - Paving III

#### **Asphalt Plants**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$48.46

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$77.54

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$51.32

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$82.11

### Operating Engineer - Concrete I

#### Cranes

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$63.49

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

### Operating Engineer - Concrete II

#### Compressors

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$36.91

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

### Operating Engineer - Concrete III

Micro-traps (Negative Air Machines), Vac-All Remediation System.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$50.31

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

### Operating Engineer - Steel Erection I

**Three Drum Derricks** 

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$67.62

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$108.19

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$70.50

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$112.80

## Operating Engineer - Steel Erection II

Cranes, 2 Drum Derricks, Hydraulic Cranes and Fork Lifts.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$64.91

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$103.86

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$67.71

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$108.34 Helpt of the beat a professional references

### Operating Engineer - Steel Erection III

Compressors, Welding Machines.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$37.87

Supplemental Benefit Rate per Hour: \$28.65

Supplemental Note: \$51.85 overtime hours

11.17

Shift Wage Rate: \$60.59

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$39.86

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$63.78

### **Operating Engineer - Steel Erection IV**

Compressors - Not Combined with Welding Machine.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$36.00

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Supplemental Benefit Rate per Hour: \$28.65
Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$57.60

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$37.93

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Shift Wage Rate: \$60.69

### **Operating Engineer - Building Work I**

Forklifts, House Cars, Rack and Pinion, Plaster (Platform machine), Plaster Bucket, Concrete Pump and all other equipment used for hoisting material.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$53.09

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$55.46

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

### **Operating Engineer - Building Work II**

Compressors, Welding Machines (Cutting Concrete-Tank Work), Paint Spraying, Sandblasting, Pumps (with the exclusion of Concrete Pumps), House Car (settlement basis only), All Engines irrespective of Power (Power-Pac) used to drive Auxiliary Equipment, Air, Hydraulic, etc.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$39.35

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$41.32

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

### Operating Engineer - Building Work III

**Double Drum** 

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$60.66

Supplemental Benefit Rate per Hour: \$28.65 upplemental Note: \$51.85 overtime hours

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Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$63.25

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

### Operating Engineer - Building Work IV

Stone Derrick, Cranes, Hydraulic Cranes Boom Trucks.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$64.35

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$67.05

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

### Operating Engineer - Building Work V

Dismantling and Erection of Cranes, Relief Engineer.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$59.17

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Effective Period: 1/1/2013 - 6/30/2013

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Wage Rate per Hour: \$61.72

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

## Operating Engineer - Building Work VI

4 Pole Hoist, Single Drum Hoists.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$58.53

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$61.06

Supplemental Benefit Rate per Hour: \$28.65 Supplemental Note: \$51.85 overtime hours

### **Overtime Description**

ADDENDUM 1

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On jobs of more than one shift, if an Employee fails to report for work through any cause over which the Employer has no control, the Employee on duty will continue to work at the rate of single time.

#### **Overtime**

Double time the regular rate after an 8 hour day.

Double time the regular time rate for Saturday.

Double time the regular rate for Sunday.

Double time the regular rate for work on the following holiday(s).

#### Paid Holidays

New Year's Day
Lincoln's Birthday
President's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Veteran's Day
Thanksgiving Day
Day after Thanksgiving
Christmas Day

Employees must work at least one day in the payroll week in which the holiday occurs to receive the paid holiday

#### Shift Rates

Shifts may be worked at the single time rate at other than the regular working hours (8:00 A.M. to 4:30 P.M.) on the following work ONLY: Heavy construction jobs on work below the street level, over railroad tracks and on building jobs.

(Operating Engineer Local #14)

#### FLOOR COVERER

(Interior vinyl composition tile, sheath vinyl linoleum and wood parquet tile including site preparation and synthetic turf not including site preparation)

### Floor Coverer

to and leader

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$46.15

Supplemental Benefit Rate per Hour: \$38.50

#### **Overtime**

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

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### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).

New Year's Day

**President's Day** 

Memorial Day

Independence Day

Labor Day

Columbus Day

**Presidential Election Day** 

Thanksgiving Day

Day after Thanksgiving

Christmas Day

### Paid Holidays

1/2 day on Christmas Eve if work is performed in the A.M. 1/2 day on New Year's Eve if work is performed in the A.M.

#### Shift Rates

Two shifts may be utilized with the first shift working 8:00 A.M. to the end of the shift at the straight time of pay. The second shift will receive one hour at double time rate for the last hour of the shift. (eight for seven, nine for

(Carpenters District Council)

#### Who it is the street of a single of the second GLAZIER

(New Construction, Remodeling, and Alteration)

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### Glazier

Effective Period: 7/1/2012 - 10/31/2012

Wage Rate per Hour: \$40.00 course source

Supplemental Benefit Rate per Hour: \$32.89

Supplemental Note: Supplemental Benefit Overtime Rate: \$40.54

Effective Period: 11/1/2012 - 6/30/2013

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Wage Rate per Hour: \$40.50

Supplemental Benefit Rate per Hour: \$33.24

Supplemental Note: Supplemental Benefit Overtime Rate: \$41.24

### **Overtime Description**

An optional 8th hour can be worked at straight time rate. If 9th hour is worked, then both hours or more (8th & 9th or more) will be at the double time rate of pay.

#### Overtime

Double time the regular rate after a 7 hour day.

Double time the regular time rate for Saturday. Double time the regular rate for Sunday.

#### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).

New Year's Day

President's Day

Memorial Day

Independence Day

Labor Day

Thanksgiving Day

Day after Thanksgiving

Christmas Day

#### Paid Holidays

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None

#### Shift Rates

Shifts shall be any 7 hours beyond 4:00 P.M. for which the glazier shall receive 8 hours pay for 7 hours worked.

(Local #1281)

### **GLAZIER - REPAIR & MAINTENANCE**

(For the Installation of Glass - All repair and maintenance work on a particular building, whenever performed, where the total cumulative contract value is under \$105,000. Except where enumerated (i.e. plate glass windows) does not apply to non-residential buildings.)

### Craft Jurisdiction for repair, maintenance and fabrication

Plate glass replacement, Residential glass replacement, Residential mirrors and shower doors, Storm windows and storm doors, Residential replacement windows, Herculite door repairs, Door closer repairs, Retrofit apartment house (non commercial buildings), Glass tinting.

Effective Period: 7/1/2012 - 4/30/2013
Wage Rate per Hour: \$23.40

Supplemental Benefit Rate per Hour: \$18.04

Effective Period: 5/1/2013 - 6/30/2013

Wage Rate per Hour: \$23.50

Supplemental Benefit Rate per Hour: \$18.54

#### **Overtime**

Time and one half the regular rate after an 8 hour day.

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Double time the regular rate for Sunday.

Time and one half the regular hourly rate after 40 hours in any work week.

#### **Paid Holidays**

New Year's Day
President's Day
Memorial Day
Independence Day
Labor Day
Thanksgiving Day
Day after Thanksgiving
Christmas Day

(Local #1281)

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#### HEAT AND FROST INSULATOR

### **Heat & Frost Insulator**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$54.28

Supplemental Benefit Rate per Hour: \$31.36

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$55.98

Supplemental Benefit Rate per Hour: \$32.36

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### **Overtime Description**

Double time shall be paid for supplemental benefits during overtime work. 8th hour paid at time and one half.

### Overtime

Double time the regular rate after an 8 hour day.

Double time the regular time rate for Saturday.

Double time the regular rate for Sunday.

#### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).

New Year's Day

Martin Luther King Jr. Day

President's Day

Memorial Day

Independence Day

Columbus Day

Veteran's Day

Thanksgiving Day

Day after Thanksgiving

**Christmas Day** 

Triple time the regular rate for work on the following holiday(s). Labor Day

#### **Paid Holidays**

None

#### **Shift Rates**

The first shift shall work seven hours at the regular straight time rate. The second and third shift shall work seven hours the regular straight time hourly rate plus a fourteen percent wage and benefit premium. Off hour work in occupied or retail buildings may be worked on weekdays with an increment of \$1.00 per hour and eight hours pay for seven (7) hours worked. Double time will apply for over seven (7) hours worked on weekdays, weekends or holidays.

(Local #12)

## HOUSE WRECKER (TOTAL DEMOLITION)

### House Wrecker - Tier A

On all work sites the first, second, eleventh and every third House Wrecker thereafter shall be Tier A House Wreckers (i.e. 1st, 2nd, 11th, 14th etc). The 10th and 20th House Wrecker shall be apprentices. Other House Wreckers shall be Tier B House Wreckers.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$33.00

Supplemental Benefit Rate per Hour: \$24.15

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$33.51

Supplemental Benefit Rate per Hour: \$24.64

### House Wrecker - Tier B

On all work sites the first, second, eleventh and every third House Wrecker thereafter shall be Tier A House Wreckers (i.e. 1st, 2nd, 11th, 14th etc). The 10th and 20th House Wrecker shall be apprentices. Other House Wreckers shall be Tier B House Wreckers.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$23.05

Supplemental Benefit Rate per Hour: \$17.85

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$23.25

Supplemental Benefit Rate per Hour: \$18.35

#### **Overtime**

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

#### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s). New Year's Day
President's Day
Memorial Day
Independence Day
Labor Day
Thanksgiving Day
Christmas Day

### Paid Holidays

None

(Mason Tenders District Council)

### **IRON WORKER - ORNAMENTAL**

### Iron Worker - Ornamental

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$41.50

Supplemental Benefit Rate per Hour; \$39.52

Supplemental Note: Supplemental benefits are to be paid at the applicable overtime rate when overtime is in

effect. Prilit and a replacement. Rectached this Prince

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$42.00

Supplemental Benefit Rate per Hour: \$42.89

Supplemental Note: Supplemental benefits are to be paid at the applicable overtime rate when overtime is in

effect.

#### **Overtime Description**

Time and one half the regular rate after a 7 hour day for a maximum of two hours on any regular work day (the 8th and 9th hour) and double time shall be paid for all work on a regular work day thereafter, time and one half the regular rate for Saturday for the first seven hours of work and double time shall be paid for all work on a Saturday thereafter.

#### **Overtime**

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Double time the regular rate for Sunday.

#### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).
New Year's Day
President's Day
Memorial Day
Independence Day
Labor Day
Thanksgiving Day
Christmas Day

#### **Paid Holidays**

None

#### **Shift Rates**

For off shift work - 8 hours pay for 7 hours of work. When two or three shifts are employed on a job, Monday through Friday, the workday for each shift shall be seven hours and paid for ten and one-half hours at the single time rate. When two or three shifts are worked on Saturday, Sunday or holidays, each shift shall be seven hours and paid fifteen and three-quarters hours.

(Local #580)

### IRON WORKER - STRUCTURAL

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### Iron Worker - Structural

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$45.05

Supplemental Benefit Rate per Hour: \$57.85

Supplemental Note: Supplemental benefits are to be paid at the applicable overtime rate when overtime is in

effect.

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$46.00

Supplemental Benefit Rate per Hour: \$61.23

Supplemental Note: Supplemental benefits are to be paid at the applicable overtime rate when overtime is in

effect.

#### **Overtime Description**

Monday through Friday- the first eight hours are paid at straight time, the 9th and 10th hours are paid at time and one-half the regular rate, all additional weekday overtime is paid at double the regular rate. Saturdays- the first eight hours are paid at time and one-half the regular rate, double time thereafter. Sunday-all shifts are paid at double time.

Overtime

ime and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s). New Year's Day
Good Friday
Memorial Day
Independence Day
Labor Day
Thanksgiving Day
Christmas Day

### Paid Holidays

1/2 day on Christmas Eve if work is performed in the A.M. 1/2 day on New Year's Eve if work is performed in the A.M.

#### **Shift Rates**

Monday through Friday - First Shift: First eight hours are paid at straight time, the 9th & 10th hours are paid at time and a half, double time paid thereafter. Second and third Shifts: First eight hours are paid at time and one-half, double time thereafter. Saturdays: All shifts, first eight hours paid at time and one-half, double time thereafter: Sunday all shifts are paid at double time.

(Local #40 & #361)

## LABORER 3. 203

(Foundation, Concrete, Excavating, Street Pipe Layer and Common)

## <u>Laborer</u>

Excavation and foundation work for buildings, heavy construction, engineering work, and hazardous waste removal in connection with the above work. Landscaping tasks in connection with heavy construction work, engineering work and building projects. Projects include, but are not limited to pollution plants, sewers, parks, subways, bridges, highways, etc.

Effective Period; 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$38.70

Supplemental Benefit Rate per Hour: \$31.75

#### Overtime

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).

New Year's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Presidential Election Day
Thanksgiving Day
Christmas Day

#### Paid Holidays

Labor Day Thanksgiving Day

#### Shift Rates

When two shifts are employed, single time rate shall be paid for each shift. When three shifts are found necessary, each shift shall work seven and one half hours (7  $\frac{1}{2}$ ), but shall be paid for eight (8) hours of labor, and be permitted one half hour for lunch.

(Local #731)

LANDSCAPING

Landscaping tasks, as well as tree pruning, tree removing, spraying and maintenance in connection with the planting of street trees and the planting of trees in city parks but not when such activities are performed as part of, or in connection with, other construction or reconstruction projects.)

### Landscaper (Above 6 years experience)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$24.25

Supplemental Benefit Rate per Hour: \$12.30

### Landscaper (3 - 6 years experience)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$23.25

Supplemental Benefit Rate per Hour: \$12.30

### Landscaper (up to 3 years experience)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$20.75

upplemental Benefit Rate per Hour: \$12.30

### <u>Groundperson</u>

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$20.75

Supplemental Benefit Rate per Hour: \$12.30

### **Tree Remover / Pruner**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$29.25

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Supplemental Benefit Rate per Hour: \$12.30

### Landscaper Sprayer (Pesticide Applicator)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$19.25

Supplemental Benefit Rate per Hour: \$12.30

### Watering - Plant Maintainer

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$14.25

Supplemental Benefit Rate per Hour: \$12.30

#### Overtime Description

For all overtime work performed, supplemental benefits shall include an additional seventy-five (\$0.75) cents per hour.

#### Overtime

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

Time and one half the regular rate for work on a holiday plus the day's pay.

#### **Paid Holidays**

New Year's Day Memorial Day Independence Day Labor Day Thanksgiving Day Christmas Day

#### Shift Rates

Work performed on a 4pm to 12am shift has a 15% differential. Work performed on a 12am to 8am shift has a 20% differential.

(Local #175)

#### MARBLE MECHANIC

### **Marble Setter**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$49.19

Supplemental Benefit Rate per Hour: \$32.24

### Marble Finisher

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$39.05

Supplemental Benefit Rate per Hour: \$31.43

### **Marble Polisher**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$34.73

Supplemental Benefit Rate per Hour: \$24.60

### Overtime Description

Supplemental Benefit contributions are to be made at the applicable overtime rates. Time and one half the regular rate after a 7 hour day or time and one half the regular rate after an 8 hour day - chosen by Employer at the start of the project and then would last for the full duration of the project.

#### **Overtime**

Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

#### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).

New Year's Day

President's Day

Good Friday

Memorial Day

Independence Day

Labor Day

**Columbus Day** 

Veteran's Day

Thanksgiving Day

Day after Thanksgiving

**Christmas Day** 

### Paid Holidays

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(Local #7)

#### MASON TENDER

### **Mason Tender**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$34.24

Supplemental Benefit Rate per Hour: \$24.40

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$34.50

Supplemental Benefit Rate per Hour: \$25.14

#### **Overtime**

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

Saturday may be used as a make-up day at straight time when a day is lost during that week to inclement weather.

## Overtime Holidays

Double time the regular rate for work on the following holiday(s).

New Year's Day

President's Day . The Kith of the Attention Applicable to the

Memorial Day

**Independence Day** 

**Labor Day** 

Thanksgiving Day

**Christmas Day** 

#### es – se museur 7,48612×4990sek. Paid Holidays: \$14.25

None we would be a set that the worker \$150.00

## 

The Employer may work two (2) shifts with the first shift at the straight time wage rate and the second shift receiving eight (8) hours paid for seven (7) hours work at the straight time wage rate.

(Local #79)

# MASON TENDER (INTERIOR DEMOLITION WORKER)

(The erection, building, moving, servicing and dismantling of enclosures, scaffolding, barricades, protection and site safety structures etc., on Interior Demolition jobs.)

### Mason Tender Tier A

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$33.87

Supplemental Benefit Rate per Hour: \$19.22

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$34.07

Supplemental Benefit Rate per Hour: \$19.77

### Mason Tender Tier B

On Interior Demolition job sites 33 1/3 % of the employees shall be classified as Tier A Interior Demolition Workers and 66 2/3 % shall be classified as Tier B Interior Demolition Workers; provided that the employer may employ more than 33 1/3 % Tier A Interior Demolition Workers on the job site. Where the number of employees on a job site is not divisible by 3, the first additional employee (above the number of employees divisible by three) shall be a Tier B Interior Demolition Worker, and the second additional employee shall be a Tier A Interior Demolition Worker.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$23.07

Supplemental Benefit Rate per Hour: \$13.53

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$23.27

Supplemental Benefit Rate per Hour: \$14.08

#### Overtime

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Sunday.

### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).
New Year's Day
President's Day
Memorial Day
Independence Day

Labor Day Thanksgiving Day Christmas Day

Paid Holidays



(Local #79)

### **METALLIC LATHER**

### Metallic Lather

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$41.23

Supplemental Benefit Rate per Hour: \$38.35

Supplemental Note: Supplemental benefits for overtime are paid at the appropriate overtime rate.

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### Overtime Description

Overtime would be time and one half the regular rate after a seven (7) or eight (8) hours workday, which would be set at the start of the job.

### **Overtime**

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Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

### Overtime Holidays

Double time the regular rate for work on the following holiday(s).

New Year's Day

Washington's Birthday

Good Friday a progress and tipen word to the contract

**Memorial Day** 

Independence Day

Labor Day

Columbus Day

Presidential Election Day

Thanksgiving Day

Christmas Day

### Paid Holidays

1/2 day on Christmas Eve if work is performed in the A.M. 1/2 day on New Year's Eve if work is performed in the A.M.

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### Shift Rates

There shall be either two (2) or three (3) shifts, each shift shall be eight (8) hours with nine (9) hours pay, including one half (½) hour for lunch. Off-Hour Start shall commence after 3:30 P.M. and shall conclude by 6:00 A.M. The first consecutive seven (7) hours shall be at straight time with a differential of twelve dollars (\$12.00) per hour. Fringes shall be paid at the straight time rate.

(Local #46)

#### MILLWRIGHT

### Millwright

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$46.19

Supplemental Benefit Rate per Hour: \$45.67

### **Overtime**

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

Saturday may be used as a make-up day at straight time when a day is lost during that week to inclement weather.

### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).

New Year's Day

**President's Day** 

Good Friday

Memorial Day

Independence Day

Labor Day 🛴 🚶 🖟 👬 🛗 🛗 🖽 🖂

Columbus Day

**Presidential Election Day** 

Thanksgiving Day

**Christmas Day** 

### Paid Holidays

1/2 day on Christmas Eve if work is performed in the A.M. 1/2 day on New Year's Eve if work is performed in the A.M.

### **Shift Rates**

The first shift shall receive the straight time rate of pay. The second shift receives the straight time rate of pay plus fifteen (15%) per cent. Members of the second shift shall be allowed one half hour to eat, with this time being included in the hours of the workday established. There must be a first shift to work a second shift. All additional hours worked shall be paid at the time and one-half rate of pay plus fifteen (15%) per cent for weekday hours.

(Local #740)

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### **MOSAIC MECHANIC**

# Mosaic Mechanic - Mosaic & Terrazzo Mechanic

Effective Period: 7/1/2012 - 12/31/2012

ADDENDUM 1

EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013
PUBLISH DATE: 1/1/2013

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Wage Rate per Hour: \$43.93

Supplemental Benefit Rate per Hour: \$33.08

Supplemental Note: Supplemental benefits for overtime to be paid at the rate of \$44.05 per hour.

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$44.39

Supplemental Benefit Rate per Hour: \$35.12

Supplemental Note: Supplemental benefits for overtime to be paid at the rate of \$46.09 per hour.

# Mosaic Mechanic - Mosaic & Terrazzo Finisher

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$42.36

Supplemental Benefit Rate per Hour: \$33.08

Supplemental Note: Supplemental benefits for overtime to be paid at the rate of \$44.05 per hour.

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$42.78

Supplemental Benefit Rate per Hour: \$35.11

Supplemental Note: Supplemental benefits for overtime to be paid at the rate of \$46.08 per hour.

## Mosaic Mechanic - Machine Operator Grinder

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$42.36

Supplemental Benefit Rate per Hour: \$33.08

Supplemental Note: Supplemental benefits for overtime to be paid at the rate of \$44.05 per hour.

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$42,78

Supplemental Benefit Rate per Hour: \$35.11

Supplemental Note: Supplemental benefits for overtime to be paid at the rate of \$46.08 per hour.

#### zona nie mierzen Bonan wenug zien ei. Overtime

Time and one half the regular rate after a 7 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

#### Overtime Holidays

Double time the regular rate for work on the following holiday(s).
New Year's Day
Washington's Birthday
Good Friday
Independence Day
Labor Day
Columbus Day
Veteran's Day
Thanksgiving Day
Day after Thanksgiving

Christmas Day

# Paid Holidays

(Local #7)

### **PAINTER**

### Painter - Brush & Roller

Effective Period: 7/1/2012 - 10/31/2012

Wage Rate per Hour: \$35.50

Supplemental Benefit Rate per Hour: \$25.12 Supplemental Note: \$29.75 on overtime

Effective Period: 11/1/2012 - 4/30/2013

Wage Rate per Hour: \$36.00

Supplemental Benefit Rate per Hour: \$25.12 Supplemental Note: \$29.75 on overtime

Effective Period: 5/1/2013 - 6/30/2013

Wage Rate per Hour: \$37.50

Supplemental Benefit Rate per Hour: \$25.12 Supplemental Note: \$29.75 on overtime

# Spray & Scaffold / Decorative / Sandblast

Effective Period: 7/1/2012 - 10/31/2012

Wage Rate per Hour: \$38.50

Supplemental Benefit Rate per Hour: \$25.12 Supplemental Note: \$29.75 on overtime

Effective Period: 11/1/2012 - 4/30/2013

Wage Rate per Hour: \$39.00

Supplemental Benefit Rate per Hour: \$25.12 Supplemental Note: \$29.75 on overtime

Effective Period: 5/1/2013 - 6/30/2013

Wage Rate per Hour: \$40.50

Supplemental Benefit Rate per Hour: \$25.12 Supplemental Note: \$29.75 on overtime

### **Overtime**

Time and one half the regular rate after a 7 hour day. Time and one half the regular rate for Saturday. Time and one half the regular rate for Sunday.

### Overtime Holidays

Time and one half the regular rate for work on the following holiday(s). New Year's Day President's Day **Memorial Day** Independence Day **Labor Day** Columbus Day Thanksgiving Day **Christmas Day** 

### Paid Holidays

None:

(District Council of Painters #9)

### **PAINTER - SIGN**

### eran at the **Designer**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$36.15

Supplemental Benefit Rate per Hour: \$9.66

### Journeyperson

We dan in sectlebers the court and in Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$33.62

Supplemental Benefit Rate per Hour: \$9.66

Overtime
Time and one half the regular rate after an 8 hour day.
Time and one half the regular rate for Saturday. Time and one half the regular rate for Saturday. Time and one half the regular rate for Sunday. Double time the regular rate for work on the following holiday(s).

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### Paid Holidays

New Year's Day President's Day **Memorial Day Independence Day Labor Day** Columbus Day **Election Day** Thanksgiving Day Day after Thanksgiving

**Christmas Day** 

### **Shift Rates**

All work performed outside the regular 8 hour work day (either 7:00 A.M to 3:30 P.M or 8:00 A.M. to 4:30 P.M) shall be paid at time and one half the regular hourly rate.

(Local #8A-28A)

## **PAINTER - STRIPER**

### Striper (paint)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$33.00

Supplemental Benefit Rate per Hour: \$11.52

Supplemental Note: Overtime Supplemental Benefit rate - \$7.42; New Hire Rate (0-3 months) - \$0.00

# **Lineperson (thermoplastic)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$37.00

Supplemental Benefit Rate per Hour: \$11.52

Supplemental Note: Overtime Supplemental Benefit rate - \$7.42; New Hire Rate (0-3 months) - \$0.00

#### **Overtime**

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

Time and one half the regular rate for work on the following holiday(s).

General William He September 1997

### **Paid Holidays**

New Year's Day
Good Friday
Memorial Day
Independence Day
Labor Day
Columbus Day
Presidential Election Day
Thanksgiving Day

Day after Thanksgiving

**Christmas Day** 

### **Shift Rates**

Employees hired before April 1, 2003: 15% night shift premium differential for work commenced at 9:00 PM or later.

### **Vacation**

Employees with one to two years service shall accrue vacation based on hours worked: 250 hours worked - 1 day vacation; 500 hours worked - 2 days vacation; 750 hours worked - 3 days vacation; 900 hours worked - 4 days vacation; 1,000 hours worked - 5 days vacation. Employees with two to five years service receive two weeks vacation. Employees with five to twenty years service receive three weeks vacation. Employees with twenty to twenty-five years service receive four weeks vacation. Employees with 25 or more years service receive five weeks vacation. Vacation must be taken during winter months. 2 Personal Days except employees hired after 4/1/12 who do not have 2 years of service.

(Local #917)

### **PAINTER - STRUCTURAL STEEL**

### Painters on Structural Steel

Effective Period: 7/1/2012 - 9/30/2012

Wage Rate per Hour: \$46.25

Supplemental Benefit Rate per Hour: \$31.58

Effective Period: 10/1/2012 - 6/30/2013

Wage Rate per Hour: \$47.00

Supplemental Benefit Rate per Hour: \$32.08

### **Painter - Power Tool**

Effective Period: 7/1/2012 - 9/30/2012

Wage Rate per Hour: \$52.25

Supplemental Benefit Rate per Hour: \$31.58

Effective Period: 10/1/2012 - 6/30/2013

Wage Rate per Hour: \$53.00

Supplemental Benefit Rate per Hour: \$32.08

#### Overtime =

Time and one half the regular rate after a 7 hour day. Time and one half the regular rate for Saturday. Time and one half the regular rate for Sunday.

#### Overtime Holidays

Double time the regular rate for work on the following holiday(s).
New Year's Day
Memorial Day
Independence Day
Labor Day
Thanksgiving Day
Christmas Day

# Paid Holidays

None

#### **Shift Rates**

Regular hourly rates plus a ten per cent (10%) differential

(Local #806)

### PAPERHANGER

### **Paperhanger**

Effective Period: 7/1/2012 - 4/30/2013

Wage Rate per Hour: \$37.44

Supplemental Benefit Rate per Hour: \$29.23

Supplemental Note: Supplemental benefits are to be paid at the appropriate straight time and overtime rate.

Effective Period: 5/1/2013 - 6/30/2013

Wage Rate per Hour: \$39.00

Supplemental Benefit Rate per Hour: \$29.23

Supplemental Note: Supplemental benefits are to be paid at the appropriate straight time and overtime rate.

#### Overtime

Time and one half the regular rate after a 7 hour day. Time and one half the regular rate for Saturday. Time and one half the regular rate for Sunday.

### Overtime Holidays

Time and one half the regular rate for work on the following holiday(s).

New Year's Day

President's Day

Memorial Day

Independence Day

Labor Day

Thanksgiving Day

Day after Thanksgiving

Christmas Day

# Paid Holidays

None

#### Shift Rates

Evening shift - 4:30 P.M. to 12:00 Midnight (regular rate of pay); any work performed before 7:00 A.M. shall be at time and one half the regular base rate of pay.

(District Council of Painters #9)

#### PAVER AND ROADBUILDER

### Paver & Roadbuilder - Formsetter

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$42.86

Supplemental Benefit Rate per Hour: \$32.15

### Paver & Roadbuilder - Laborer

Paving and road construction work, regardless of material used, including but not limited to preparation of job sites, removal of old surfaces, asphalt and/or concrete, by whatever method, including but not limited to milling; laying of concrete; laying of asphalt for temporary, patchwork, and utility paving (but not production paving); site preparation and incidental work before the installation of rubberized materials and similar surfaces; installation and repair of temporary construction fencing; slurry seal coating, maintenance of safety surfaces; play equipment installation, and other related work.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$38.99

Supplemental Benefit Rate per Hour: \$32.15

# <u>Production Paver & Roadbuilder - Screed Person</u>

(Production paving is asphalt paving when using a paving machine or on a project where a paving machine is traditionally used)

Adjustment of paving machinery on production paving jobs.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$45.00

Supplemental Benefit Rate per Hour: \$32.15

# Production Paver & Roadbuilder - Raker

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$44.49

Supplemental Benefit Rate per Hour: \$32.15

# Production Paver & Roadbuilder - Shoveler

General laborer (except removal of surfaces - see Paver and Roadbuilder-Laborer) including but not limited to tamper, AC paint and liquid tar work.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$41.20

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Supplemental Benefit Rate per Hour: \$32.15

### **Overtime Description**

Veteran's Day is a Paid Holiday for employees working on production paving.

If an employee works New Year's Day or Christmas Day, they receive the single time rate plus 15%, except if an employee works on production paving on New Year's Day or Christmas Day, they receive the single time rate plus one day's pay for the holiday worked.

Employees who work on a holiday listed below receive the straight time rate plus one day's pay for the holiday.

#### **Overtime**

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

### **Paid Holidays**

Memorial Day Independence Day Labor Day Columbus Day Election Day Thanksgiving Day

### **Shift Rates**

When two shifts are employed, the work period for each shift shall be a continuous eight (8) hours. When three shifts are employed, each shift will work seven and one half (7  $\frac{1}{2}$ ) hours but will be paid for eight (8) hours since only one half (1/2) hour is allowed for meal time.

When two or more shifts are employed, single time will be paid for each shift.

Night Work - On night work, the first eight (8) hours of work will be paid for at fifteen percent (15%) over the single time rate, except that production paving work shall be paid at 25% over the single time rate. Hours worked over eight (8) hours during said shift shall be paid for at the time and one-half rate.

(Local #1010)

### PLASTERER

### <u>Plasterer</u>

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$40.78

Supplemental Benefit Rate per Hour: \$26.80

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$40.78

upplemental Benefit Rate per Hour: \$27.55

### **Overtime**

Time and one half the regular rate after a 7 hour day.

Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

Saturday may be used as a make-up day at straight time when a day is lost during that week to inclement weather.

### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).

New Year's Day

Martin Luther King Jr. Day

President's Day

Good Friday

Memorial Day

Independence Day

Labor Day

Columbus Day

Presidential Election Day

Thanksgiving Day

### **Paid Holidays**

**Christmas Day** 

None

### Shift Rates

When it is not possible to conduct alteration work during regular work hours, in a building occupied by tenants, said work shall proceed on a shift basis: however work over seven (7) hours in any twenty four (24) hour period, the time after seven (7) hours shall be considered overtime.

The second shift shall start at a time between 3:30 p.m. and 7:00 p.m. and shall consist of seven (7) working hours and shall receive eight (8) hours of wages and benefits at the straight time rate. The workers on the second shift shall be allowed one-half (½) hour to eat with this time being included in the seven (7) hours of work.

(Local #530)

### PLASTERER - TENDER

# Plasterer - Tender

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$34.24

Supplemental Benefit Rate per Hour: \$24.40

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Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$34.50

Supplemental Benefit Rate per Hour: \$25.14

ADDENDUM 1

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#### **Overtime**

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

Saturday may be used as a make-up day at straight time when a day is lost during that week to inclement weather.

### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).
New Year's Day
Washington's Birthday
Memorial Day
Independence Day
Labor Day
Presidential Election Day
Thanksgiving Day
Christmas Day

### **Paid Holidays**

None

### **Shift Rates**

When work commences outside regular work hours, workers receive an hour additional (differential) wage and upplement payment. Eight hours pay for seven hours work or nine hours pay for eight hours work.

(Mason Tenders District Council)

#### PLUMBER

### <u>Plumber</u>

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$51.76

Supplemental Benefit Rate per Hour: \$37.19

Supplemental Note: Overtime supplemental benefit rate per hour: \$74.10

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$52.36

Supplemental Benefit Rate per Hour: \$37.34

Supplemental Note: Overtime supplemental benefit rate per hour: \$74.40

### **Overtime Description**

Double time the regular rate after a 7 hour day - unless for new construction site work where the plumbing contract price is \$1 million or less, and for public works jobs where the plumbing contract is \$1.5 million or less, he hours of labor can be 8 hours per day at the employers option. On Alteration jobs when other mechanical

trades at the site are working an eighth hour at straight time, then the plumber shall also work an eighth hour at straight time.

#### **Overtime**

Double time the regular time rate for Saturday. Double time the regular rate for Sunday.

### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).

New Year's Day

President's Day

Memorial Day

Independence Day

Labor Day

Columbus Day

Veteran's Day

Thanksgiving Day

Day after Thanksgiving

Christmas Day

### **Shift Rates**

Shift work, when directly specified in public agency or authority documents where plumbing contract is \$8 million or less, will be permitted. 30% shift premium shall be paid for wages and fringe benefits for 4:00 pm and midnight shifts Monday to Friday. 50% shift premium shall be paid for wages and fringe benefits for 4:00 pm and midnight shift work performed on weekends. For shift work on holidays, double time wages and fringe benefits shall be paid.

(Plumbers Local #1)

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# PLUMBER (MECHNICAL EQUIPMENT AND SERVICE)

(Mechanical Equipment and Service work shall include any repair and/or replacement of the present plumbing system.)

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$32.96

Supplemental Benefit Rate per Hour: \$15.93

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$33.21

Supplemental Benefit Rate per Hour: \$16.43

### **Overtime**

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday. Time and one half the regular rate for Sunday.

### **Overtime Holidays**

Time and one half the regular rate for work on the following holiday(s).
New Year's Day
President's Day
Memorial Day
Independence Day
Thanksgiving Day
Day after Thanksgiving
Christmas Day

### **Paid Holidays**

None

(Plumbers Local # 1)

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# PLUMBER (RESIDENTIAL RATES FOR 1, 2 AND 3 FAMILY HOME CONSTRUCTION)

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$36.69

Supplemental Benefit Rate per Hour: \$25.46

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$37.11

Supplemental Benefit Rate per Hour: \$25.56

### **Overtime**

Double time the regular rate after an 8 hour day. Double time the regular time rate for Saturday. Double time the regular rate for Sunday.

### Overtime Holidays

Double time the regular rate for work on the following holiday(s).
New Year's Day
President's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Veteran's Day
Thanksgiving Day
Day after Thanksgiving
Christmas Day

# Paid Holidays

None

### **Shift Rates**

30% shift premium shall be paid for wages and fringe benefits for 4:00 pm and midnight shifts Monday to Friday. 50% shift premium shall be paid for wages and fringe benefits for 4:00 pm and midnight shift work performed on weekends. For shift work on holidays, double time wages and fringe benefits shall be paid.

(Plumbers Local #1)

PLUMBER: PUMP & TANK (Installation and Maintenance)

### Plumber - Pump & Tank

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$52.31

Supplemental Benefit Rate per Hour: \$31.56

### Overtime

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday. Time and one half the regular rate for Sunday.

### **Overtime Holidays**

Time and one half the regular rate for work on the following holiday(s). New Year's Day

President's Day

Independence Day

**Labor Day** 

Columbus Day

Veteran's Day

Thanksgiving Day

Day after Thanksgiving

Christmas Day

# Paid Holidays

None

#### Shift Rates

All work outside the regular workday (8:00 A.M. to 3:30 P.M.) is to be paid at time and one half the regular hourly rate

(Plumbers Local #1)

# POINTER - WATERPROOFER, CAULKER MECHANIC (EXTERIOR BUILDING RENOVATION)

### Pointer - Waterproofer, Caulker Mechanic

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$44.63

Supplemental Benefit Rate per Hour: \$23.10

### **Overtime**

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday. Time and one half the regular rate for Sunday.

Saturday may be used as a make-up day at straight time when a day is lost during that week to inclement weather.

### **Overtime Holidays**

Time and one half the regular rate for work on the following holiday(s).

**New Year's Day** 

Martin Luther King Jr. Day

President's Day

Memorial Day

ndependence Day

Labor Day

Thanksgiving Day

**Christmas Day** 

### Paid Holidays

None

### **Shift Rates**

All work outside the regular work day (an eight hour workday between the hours of 6:00 A.M. and 4:30 P.M.) is to be paid at time and one half the regular rate.

(Bricklayer District Council)

### ROOFER

# Roofer

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$38.00

Supplemental Benefit Rate per Hour: \$27.07

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$39.00

Supplemental Benefit Rate per Hour: \$27.37

#### **Overtime**

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday. Time and one half the regular rate for Sunday.

### **Overtime Holidays**

Time and one half the regular rate for work on the following holiday(s).

New Year's Day

President's Day

Memorial Day

Independence Day

Labor Day

Presidential Election Day

Thanksgiving Day

Christmas Day

### Paid Holidays

None

## Shift Rates

Second shift - Regular hourly rate plus a 10% differential. Third shift - Regular hourly rate plus a 15% differential.

(Local #8)

# SANDBLASTER - STEAMBLASTER (Exterior Building Renovation)

5-2012 15-2015

# Sandblaster / Steamblaster

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$44.63

Supplemental Benefit Rate per Hour: \$23.10

### **Overtime**

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday.

Time and one half the regular rate for Sunday.

Saturday may be used as a make-up day at straight time when a day is lost during that week to inclement weather.

# **Overtime Holidays**

Time and one half the regular rate for work on the following holiday(s).

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New Year's Day
Martin Luther King Jr. Day
President's Day
Memorial Day
Independence Day
Labor Day
Thanksgiving Day
Christmas Day

### **Paid Holidays**

None

#### **Shift Rates**

All work outside the regular work day (an eight hour workday between the hours of 6:00 A.M. and 4:30 P.M.) is to be paid at time and one half the regular rate.

(Bricklayer District Council)

### SHEET METAL WORKER

### Sheet Metal Worker

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$45.65

Supplemental Benefit Rate per Hour: \$40.50

Supplemental Note: Supplemental benefit contributions are to be made at the applicable overtime rates.

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$45.65

Supplemental Benefit Rate per Hour: \$42.00

Supplemental Note: Supplemental benefit contributions are to be made at the applicable overtime rates.

# **Sheet Metal Worker - Duct Cleaner**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$12.90

Supplemental Benefit Rate per Hour: \$8.07

# **Sheet Metal Worker - Fan Maintenance**

(The temporary operation of fans or blowers in new or existing buildings for heating and/or ventilation, and/or air conditioning prior to the completion of the project.)

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$36.52

upplemental Benefit Rate per Hour: \$40.50

ADDENDUM 1 EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013 PUBLISH DATE: 1/1/2013

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Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$36.52

Supplemental Benefit Rate per Hour: \$42.00

#### **Overtime**

Time and one half the regular rate after a 7 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).

New Year's Day

Martin Luther King Jr. Day

President's Day

Memorial Day

Independence Day

Labor Day

Columbus Day

Veteran's Day

Thanksgiving Day

Day after Thanksgiving

Christmas Day

### **Paid Holidays**

None sugarme b

### Shift Rates

Work that can only be performed outside regular working hours (seven hours of work between 7:30 A.M. and 3:30 P.M.) - First shift (work between 3:30 P.M. and 11:30 P.M.) - 10% differential above the established hourly rate. Second shift (work between 11:30 P.M. and 7:30 A.M.) - 15% differential above the established hourly rate.

For Fan Maintenance: On all full shifts of fan maintenance work the straight time hourly rate of pay will be paid for each shift, including nights, Saturdays, Sundays, and holidays. No journeyperson engaged in fan maintenance shall work in excess of forty (40) hours in any work week.

(Local #28)

# SHEET METAL WORKER - SPECIALTY (Decking & Siding)

# **Sheet Metal Specialty Worker**

personal at time and one in a 4 -

The first worker to perform this work must be paid at the rate of the Sheet Metal Worker. The second and third workers shall be paid the Specialty Worker Rate. The ratio of One Sheet Metal Worker, then Two Specialty Workers shall be utilized thereafter.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$40.09

Supplemental Benefit Rate per Hour: \$22.06

Supplemental Note: Supplemental benefit contributions are to be made at the applicable overtime rates.

### **Overtime**

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s).
New Year's Day
Martin Luther King Jr. Day
President's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Veteran's Day
Thanksgiving Day
Christmas Day



(Local #28)

# SIGN ERECTOR (Sheet Metal, Plastic, Electric, and Neon)

# Sign Erector

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$41.55

Supplemental Benefit Rate per Hour: \$39.32

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$42.80

Supplemental Benefit Rate per Hour: \$42.17

#### Overtime

Time and one half the regular rate after a 7 hour day. Time and one half the regular rate for Saturday.

Time and one half the regular rate for Sunday.

Time and one half the regular rate for work on the following holiday(s).

### Paid Holidays

New Year's Day
Washington's Birthday
Memorial Day
Independence Day
Labor Day
Columbus Day
Election Day
Thanksgiving Day
Day after Thanksgiving
Christmas Day

#### **Shift Rates**

Time and one half the regular hourly rate is to be paid for all hours worked outside the regular workday either (7:00 A.M. through 2:30 P.M.) or (8:00 A.M. through 3:30 P.M.)

(Local #137)

### STEAMFITTER

### <u>Steamfitter I</u>

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$50.75

Supplemental Benefit Rate per Hour: \$49.68

and the second of the configuration of the configur

Supplemental Note: Overtime supplemental benefit rate: \$98.62

Effective Period: 1/1/2013 - 6/30/2013 (Control of the control of

Wage Rate per Hour: \$51.25

Supplemental Benefit Rate per Hour: \$50.54

Supplemental Note: Overtime supplemental benefit rate: \$100.34

#### Overtime

Double time the regular rate after a 7 hour day. Double time the regular time rate for Saturday. Double time the regular rate for Sunday.

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### Overtime Holidays

Double time the regular rate for work on the following holiday(s).

New Year's Day

President's Day

Memorial Day

Independence Day

Labor Day

The transfer of the state of

Columbus Day Veteran's Day Thanksgiving Day Day after Thanksgiving **Christmas Day** 

### Paid Holidays

None

### Shift Rates

Work performed between 3:30 P.M. and 7:00 A.M. and on Saturdays, Sundays and Holidays shall be at double time the regular hourly rate and paid at the overtime supplemental benefit rate above.

For heating, ventilation, air conditioning and mechanical public works contracts with a dollar value not to exceed \$15,000,000 and for fire protection/sprinkler public works contracts not to exceed \$1,500,000.

The second of th

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$50.75

Supplemental Benefit Rate per Hour: \$49.68

Supplemental Note: Overtime supplemental benefit rate: \$98.62

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$51.25

Supplemental Benefit Rate per Hour: \$50.54

Supplemental Note: Overtime supplemental benefit rate: \$100.34

#### Overtime

Double time the regular rate after an 8 hour day. Double time the regular time rate for Saturday. Double time the regular rate for Sunday. he regular rate for Sunday.

# Overtime Holidays

Double time the regular rate for work on the following holiday(s).

New Year's Dav President's Day Memorial Day **Independence Day Labor Day** Columbus Day Veteran's Day Thanksgiving Day

Day after Thanksgiving

**Christmas Day** 

Paid Holidays

None

### **Shift Rates**

May be performed outside of the regular workday except Saturday, Sunday and Holidays. A shift shall consist of eight working hours. All work performed in excess of eight hours shall be paid at double time. No shift shall commence after 7:00 P.M. on Friday or 7:00 P.M. the day before holidays. All work performed after 12:01 A.M. Saturday or 12:01 A.M. the day before a Holiday will be paid at double time. When shift work is performed the wage rate for regular time worked is a thirty percent premium together with fringe benefits.

On Transit Authority projects, where work is performed in the vicinity of tracks all shift work on weekends and holidays may be performed at the regular shift rates.

Local #638

# STEAMFITTER - REFRIGERATION AND AIR CONDITIONER (Maintenance and Installation Service Person)

### Refrigeration and Air Conditioner Mechanic

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$36.30

Supplemental Benefit Rate per Hour: \$11.76

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$37.05

Supplemental Benefit Rate per Hour: \$12.26

# Refrigeration and Air Conditioner Service Person V (4th year)

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$29.82

Supplemental Benefit Rate per Hour: \$10.71

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$30.44

Supplemental Benefit Rate per Hour: \$11.13

# Refrigeration and Air Conditioner Service Person IV (3rd year)

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$24.71

Supplemental Benefit Rate per Hour: \$9.80

Effective Period: 1/1/2013 - 6/30/2013

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PUBLISH DATE: 1/1/2013

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Wage Rate per Hour: \$25.22

Supplemental Benefit Rate per Hour: \$10.16

### Refrigeration and Air Conditioner Service Person III (2nd year)

Filter changing and maintenance thereof, oil and greasing, tower and coil cleaning, scraping and painting, general housekeeping, taking of water samples.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$21.21

Supplemental Benefit Rate per Hour: \$9.12

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$21.65

Supplemental Benefit Rate per Hour: \$9.44

### Refrigeration and Air Conditioner Service Person II (2nd six months)

Filter changing and maintenance thereof, oil and greasing, tower and coil cleaning, scraping and painting, general housekeeping, taking of water samples.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$17.60

Bupplemental Benefit Rate per Hour: \$8.50

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$17.96

Supplemental Benefit Rate per Hour: \$8.78

# Refrigeration and Air Conditioner Service Person I (1st six months)

Filter changing and maintenance thereof, oil and greasing, tower and coil cleaning, scraping and painting, general housekeeping, taking of water samples.

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$10.95

Supplemental Benefit Rate per Hour: \$7.90

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$11.18

Supplemental Benefit Rate per Hour: \$8.10

#### **Overtime**

Time and one half the regular rate after an 8 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

# Overtime Holidays

Double time the regular rate for work on the following holiday(s). New Year's Day Independence Day Labor Day Veteran's Day Thanksgiving Day Christmas Day

Double time and one half the regular rate for work on the following holiday(s).

Martin Luther King Jr. Day

President's Day

Memorial Day

Columbus Day

### Paid Holidays

New Year's Day
Martin Luther King Jr. Day
President's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Veteran's Day
Thanksgiving Day
Christmas Day

(Local #638B)

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### STONE MASON - SETTER COMMENT DECIMALS AND ADDRESS.

# Stone Mason - Setters Control of Allers in Allers in the Setters and Allers in Allers in the Setters and Allers in the Se

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$47.72

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Supplemental Benefit Rate per Hour: \$35.28

#### Overtime

Time and one half the regular rate after a 7 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

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### Overtime Holidays

Double time the regular rate for work on the following holiday(s).
New Year's Day
Washington's Birthday
Good Friday
Memorial Day
Independence Day
Labor Day

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Thanksgiving Day Christmas Day

### **Paid Holidays**

1/2 day on Christmas Eve if work is performed in the A.M.

### Shift Rates

For all work outside the regular workday (8:00 A.M. to 3:30 P.M. Monday through Friday), the pay shall be straight time plus a ten percent (10%) differential.

(Bricklayers District Council)

### **TAPER**

### **Drywall Taper**

Effective Period: 7/1/2012 - 12/25/2012

Wage Rate per Hour: \$43.32

Supplemental Benefit Rate per Hour: \$21.66

Effective Period: 12/26/2012 - 6/30/2013

Wage Rate per Hour: \$43.82

Supplemental Benefit Rate per Hour: \$21.66

### **Overtime**

Time and one half the regular rate after a 7 hour day. Time and one half the regular rate for Saturday. Time and one half the regular rate for Sunday.

### Overtime Holidays

Time and one half the regular rate for work on the following holiday(s). New Year's Day Martin Luther King Jr. Day

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President's Day
Good Friday
Memorial Day
Independence Day
Labor Day
Columbus Day
Thanksgiving Day
Christmas Day

### Paid Holidays

Any worker who reports to work on Christmas Eve or New Year's Eve pursuant to his employer's instruction shall be entitled to three (3) hours afternoon pay without working.

#### **Shift Rates**

Time and one half the regular rate outside the regular work hours (8:00 A.M. through 3:30 P.M.)

(Local #1974)

# TELECOMMUNICATION WORKER (Voice Installation Only)

## **Telecommunication Worker**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$35.94

Supplemental Benefit Rate per Hour: \$13.19

Supplemental Note: The above rate applies for Manhattan, Bronx, Brooklyn, Queens. \$12.64 for Staten Island

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only.

### Overtime

Time and one half the regular rate after a 7 hour day. Time and one half the regular rate for Saturday. Time and one half the regular rate for Sunday.

### **Overtime Holidays**

Time and one half the regular rate for work on the following holiday(s).
New Year's Day
Lincoln's Birthday
Washington's Birthday
Memorial Day
Independence Day
Labor Day
Columbus Day
Election Day
Veteran's Day
Thanksgiving Day
Christmas Day

### Paid Holidays

New Year's Day
Lincoln's Birthday
Washington's Birthday
Memorial Day
Independence Day
Labor Day
Columbus Day
Election Day
Veteran's Day
Thanksgiving Day
Christmas Day

Employees have the option of observing either Martin Luther King's Birthday or the day after Thanksgiving instead of Lincoln's Birthday

#### Shift Rates

For any workday that starts before 8A.M. or ends after 6P.M. there is a 10% differential for the applicable worker's hourly rate.

### Vacation

After 6 months......one week.

After 12 months but less than 7 years......two weeks.

After 7 or more but less than 15 years......three weeks.

After 15 years or more but less than 25 years......four weeks.

(C.W.A.)

## **TILE FINISHER**

### Tile Finisher

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$38.17

Supplemental Benefit Rate per Hour: \$26.76

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$38,49

Supplemental Benefit Rate per Hour: \$27.42

### **Overtime**

Time and one half the regular rate after a 7 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

### Overtime Holidays

Double time the regular rate for work on the following holiday(s).

New Year's Day

President's Day

Good Friday

**Memorial Day** 

Independence Day

**Labor Day** 

**Columbus Day** 

Veteran's Day

Thanksgiving Day

Day after Thanksgiving

**Christmas Day** 

# Paid Holidays

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**ADDENDUM 1** 

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### **Shift Rates**

Off shift work day (work performed outside the regular 8:00 A.M. to 3:30 P.M. workday): shift differential of one and one quarter (1½) times the regular straight time rate of pay for the seven hours of actual off-shift work.

(Local #7)

### **TILE LAYER - SETTER**

### Tile Layer - Setter

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$47.75

Supplemental Benefit Rate per Hour: \$30.83

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$48.55

Supplemental Benefit Rate per Hour: \$31.46

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#### **Overtime**

Time and one half the regular rate after a 7 hour day. Time and one half the regular rate for Saturday. Double time the regular rate for Sunday.

### Overtime Holidays

Double time the regular rate for work on the following holiday(s).

New Year's Day
President's Day
Good Friday
Memorial Day
Independence Day
Labor Day

Columbus Day

Veteran's Day
Thanksgiving Day

Day after Thanksgiving

and agency (file

**Christmas Day** 

### **Shift Rates**

Off shift work day (work performed outside the regular 8:00 A.M. to 3:30 P.M. workday): shift differential of one and one quarter (1½) times the regular straight time rate of pay for the seven hours of actual off-shift work.

(Local #7)

### **TIMBERPERSON**

## **Timberperson**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$42.63

Supplemental Benefit Rate per Hour: \$41.99

### **Overtime**

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

Saturday may be used as a make-up day at straight time when a day is lost during that week to inclement weather.

### **Overtime Holidays**

Double time the regular rate for work on the following holiday(s). New Year's Day
President's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Presidential Election Day
Thanksgiving Day
Christmas Day

# Paid Holidays

None

#### Shift Rates

Off shift work, commencing between 5:00 P.M. and 10:00 P.M., shall work eight and one half hours but will be paid for 9 hours, including benefits at the straight time rate for 8 hours.

(Local #1536)

# **TUNNEL WORKER**

# Blasters, Mucking Machine Operators (Compressed Air Rates)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$52.00

Supplemental Benefit Rate per Hour: \$46.85

# unnel Workers (Compressed Air Rates)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$50.19

Supplemental Benefit Rate per Hour: \$45.29

# **Top Nipper (Compressed Air Rates)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$49.27

Supplemental Benefit Rate per Hour: \$44.51

# Outside Lock Tender, Outside Gauge Tender, Muck Lock Tender (Compressed Air Rates)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$48.37

Supplemental Benefit Rate per Hour: \$43.67

# Bottom Bell & Top Bell Signal Person: Shaft Person (Compressed Air Rates)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$48.37

Supplemental Benefit Rate per Hour: \$43.67

# Changehouse Attendant: Powder Watchperson (Compressed Air Rates)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$42.09

Supplemental Benefit Rate per Hour: \$41.41

# Blasters (Free Air Rates)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$49.62

Supplemental Benefit Rate per Hour: \$44.75

# **Tunnel Workers (Free Air Rates)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$47.48

Supplemental Benefit Rate per Hour: \$42.84

# **All Others (Free Air Rates)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$43.87

Supplemental Benefit Rate per Hour: \$39.62

ADDENDUM 1

EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013

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**PUBLISH DATE: 1/1/2013** 

# Microtunneling (Free Air Rates)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$37.98

Supplemental Benefit Rate per Hour: \$34.27

## **Overtime Description**

For Repair-Maintenance Work on Existing Equipment and Facilities - Time and one half the regular rate after a 7 hour day, or for Saturday, or for Sunday. Double time the regular rate for work on a holiday.

### **Overtime**

Double time the regular rate after an 8 hour day.

Double time the regular time rate for Saturday.

Double time the regular rate for Sunday.

Double time the regular rate for work on the following holiday(s).

### **Paid Holidays**

New Year's Day
Lincoln's Birthday
President's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Election Day
Veteran's Day
Thanksgiving Day
Christmas Day

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# OFFICE OF THE COMPTROLLER

# **CITY OF NEW YORK**

# 220 APPRENTICESHIP PREVAILING WAGE SCHEDULE

# APPENDIX

Pursuant to Labor Law §220 (3-e), only apprentices who are individually registered in a bona fide program to which the employer contractor is a participant and registered with the New York State Department of Labor, may be employed on a public work project.

Any employee listed on a payroll at an apprentice wage rate, who is not registered as above, shall be paid the journey person wage rate for the classification of work he actually performed.

Apprentice ratios are established to ensure the proper safety, training and supervision of apprentices. A ratio establishes the number of journey workers required for each apprentice in a program and on a job site. Ratios are interpreted as follows: in the case of a 1:1, 1:4 ratio, there must be one journey worker for the first apprentice, and four additional journey workers for each subsequent apprentice.

# APPRENTICESHIP SCHEDULE OF PREVAILING WAGES AND SUPPLEMENTAL BENEFITS ADDENDUM EFFECTIVE PERIOD JANUARY 1, 2013 THROUGH JUNE 30, 2013

# **List of Amended Classifications**

- 1. Boilermaker
- 2. House Wrecker
- 3. Iron Worker Ornamental
- 4. Iron Worker Structural
- 5. Mason Tender
- 6. Plasterer
- 7. Plumber

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#### **ASBESTOS HANDLER**

(Ratio of Apprentice Journeyperson: 1 to 1, 1 to 3)

## **Asbestos Handler (First 1000 Hours)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 78% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$14.85

### Asbestos Handler (Second 1000 Hours)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$14.85

# **Asbestos Handler (Third 1000 Hours)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 83% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$14.85

#### **Asbestos Handler (Fourth 1000 Hours)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 89% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$14.85

(Local #78)

#### BOILERMAKER

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

# **Boilermaker (First Year)**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$27,41

Effective Period: 1/1/2013 - 3/31/2013

Wage Rate Per Hour: 65% of Journeyperson's rate

Supplemental Benefit Rate Per Hour: \$28,45

Effective Period: 4/1/2013 - 6/30/2013

Wage Rate Per Hour: 65% of Journeyperson's rate

Supplemental Benefit Rate Per Hour: \$28.75

#### **Boilermaker (Second Year: 1st Six Months)**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 70% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$28.91

Effective Period: 1/1/2013 - 3/31/2013

Wage Rate Per Hour: 70% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$30.03

Effective Period: 4/1/2013 - 6/30/2013

Wage Rate Per Hour: 70% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$30.33

#### **Boilermaker (Second Year: 2nd Six Months)**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 75% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$30.40

Effective Period: 1/1/2013 - 3/31/2013

Wage Rate Per Hour: 75% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$31.61

Effective Period: 4/1/2013 - 6/30/2013

Wage Rate Per Hour: 75% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$31.91

# Boilermaker (Third Year: 1st Six Months)

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 80% of Journeyperson's rate

Supplemental Benefit Rate Per Hour: \$31.89

Effective Period: 1/1/2013 - 3/31/2013

Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$33.19

Effective Period: 4/1/2013 - 6/30/2013

Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$33.49

### Boilermaker (Third Year: 2nd Six Months)

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 85% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$33.38

Effective Period: 1/1/2013 - 3/31/2013

Vage Rate Per Hour: 85% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$34.76

Effective Period: 4/1/2013 - 6/30/2013

Wage Rate Per Hour: 85% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$35.06

#### **Boilermaker (Fourth Year: 1st Six Months)**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 90% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$34.88

Effective Period: 1/1/2013 - 3/31/2013

Wage Rate Per Hour: 90% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$36.34

Effective Period: 4/1/2013 - 6/30/2013

Wage Rate Per Hour: 90% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$36.64

#### **Boilermaker (Fourth Year: 2nd Six Months)**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 95% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$36.38

Effective Period: 1/1/2013 - 3/31/2013

Wage Rate Per Hour: 95% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$37.90

Effective Period: 4/1/2013 - 6/30/2013

Wage Rate Per Hour: 95% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$38.20

THE RESERVE OF STREET

(Local #5)

#### **BRICKLAYER**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

# **Bricklayer (First 750 Hours)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$16.60

# **Bricklayer (Second 750 Hours)**

Effective Period: 7/1/2012 - 6/30/2013

**ADDENDUM 1** 

EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013

**PUBLISH DATE: 1/1/2013** 

Wage Rate Per Hour: 60% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$16.60

#### **Bricklayer (Third 750 Hours)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 70% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$16.60

#### **Bricklayer (Fourth 750 Hours)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$16.60

#### **Bricklayer (Fifth 750 Hours)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 90% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$16.60

#### **Bricklayer (Sixth 750 Hours)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 95% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$16.60

(Bricklayer District Council)

#### CARPENTER

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

# Carpenter (First Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 40% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$27.69

# Carpenter (Second Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$27.69

# Carpenter (Third Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$27.69

#### **Carpenter (Fourth Year)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$27.69

(Carpenters District Council)

#### **CEMENT MASON**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

#### **Cement Mason (First Year)**

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 50% of Journeyperson's Rate

#### Cement Mason (Second Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 60% of Journeyperson's Rate

# Cement Mason (Third Year)

Effective Period: 7/1/2012 - 6/30/2013

Militaria February 1777 A 13 A STORY 13

Wage and Supplemental Rate Per Hour: 70% of Journeyperson's Rate

(Local #780) an insum 89% on the attribute programme and

#### **CEMENT AND CONCRETE WORKER**

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(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

# Cement & Concrete Worker (0 - 500 hours)

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Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$17.54

ADDENDUM 1

EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013

**PUBLISH DATE: 1/1/2013** 

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# Cement & Concrete Worker (501 - 1000 hours)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$18.37

### Cement & Concrete Worker (1001 - 2000 hours)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$23.75

# Cement & Concrete Worker (2001 - 4000 hours)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$24.57

(Cement Concrete Workers District Council)

# DERRICKPERSON & RIGGER (STONE) Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 6)

# Derrickperson & Rigger (stone) - First Year

Effective Period: 7/1/2012 - 6/30/2013

Metaino L. ..

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Benefit Rate Per Hour: 50% of Journeyperson's rate

# Derrickperson & Rigger (stone) - Second Year: 1st Six Months

rational programme and a secretary programme of the first of the large transfer the

origin<u>al e</u>fector of **t**o construct

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 70% of Journeyperson's rate

Supplemental Benefit Rate Per Hour: 75% of Journeyperson's rate

# Derrickperson & Rigger (stone) - Second Year: 2nd Six Months

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 80% of Journeyperson's rate

Supplemental Benefit Rate Per Hour: 75% of Journeyperson's rate

### Derrickperson & Rigger (stone) - Third Year

Effective Period: 7/1/2012 - 6/30/2013

Vage Rate Per Hour: 90% of Journeyperson's rate

Supplemental Benefit Rate Per Hour: 75% of Journeyperson's rate

(Local #197)

#### DOCKBUILDER/PILE DRIVER

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 6)

## **Dockbuilder/Pile Driver (First Year)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 40% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$27.69

#### **Dockbuilder/Pile Driver (Second Year)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$27.69

#### **Dockbuilder/Pile Driver (Third Year)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$27.69

### Dockbuilder/Pile Driver (Fourth Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$27.69

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(Carpenters District Council)

#### ELECTRICIAN

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

# Electrician (First Year - Hired before 5/10/07)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$14.25

Supplemental Benefit Rate per Hour: \$11.19

Overtime Wage Rate Per Hour: \$21.38

ADDENDUM 1

**EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013** 

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Overtime Supplemental Rate Per Hour: \$11.96

### Electrician (First Year - Hired on or After 5/10/07)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$11.50

Supplemental Benefit Rate per Hour: \$9.86
Overtime Wage Rate Per Hour: \$17.25

Overtime Supplemental Rate Per Hour: \$10.48

#### Electrician (Second Year - Hired before 5/10/07)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$17.05

Supplemental Benefit Rate per Hour: \$12.54

Overtime Wage Rate Per Hour: \$25.58

Overtime Supplemental Rate Per Hour: \$13.47

#### Electrician (Second Year - Hired on or After 5/10/07)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$13.50

Supplemental Benefit Rate per Hour: \$10.83

Overtime Wage Rate Per Hour: \$20.25

Overtime Supplemental Rate Per Hour: \$11.56

### Electrician (Third Year - Hired before 5/10/07)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$19.15

Supplemental Benefit Rate per Hour: \$13.56

Overtime Wage Rate Per Hour: \$28.73

**Overtime Supplemental Rate Per Hour: \$14.60** 

## Electrician (Third Year - Hired on or After 5/10/07)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$15.50

Supplemental Benefit Rate per Hour: \$11.79

**Overtime Wage Rate Per Hour: \$23.25** 

**Overtime Supplemental Rate Per Hour: \$12.63** 

# Electrician (Fourth Year - Hired before 5/10/07)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$21.10

Supplemental Benefit Rate per Hour: \$14.50

**Overtime Wage Rate Per Hour: \$31.65** 

Overtime Supplemental Rate Per Hour: \$15.65

#### Electrician (Fourth Year - Hired on or After 5/10/07)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$17.50

Supplemental Benefit Rate per Hour: \$12.76

**Overtime Wage Rate Per Hour: \$26.25** 

**Overtime Supplemental Rate Per Hour: \$13.71** 

#### Electrician (Fifth Year - Hired before 5/10/07)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$25.30

Supplemental Benefit Rate per Hour: \$17.52

Overtime Wage Rate Per Hour: \$37.95

Overtime Supplemental Rate Per Hour: \$18.85

#### Electrician (Fifth Year - Hired on or After 5/10/07)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$21.50

Supplemental Benefit Rate per Hour: \$15.71

Overtime Wage Rate Per Hour: \$32.25

Overtime Supplemental Rate Per Hour: \$16.84

#### Overtime Description of the second of the se

For "A" rated Apprentices (work in excess of 7 hours per day) For "M" rated Apprentices (work in excess of 8 hours per day)

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(Local #3)

#### **ELEVATOR CONSTRUCTOR**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 2)

#### The Universal restriction of the conference of t Elevator (Constructor) - First Year

Effective Period: 7/1/2012 - 6/30/2013

Pale class Bourse (1912-11) (2008).

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Rate Per Hour: \$25.40

Effective 3/17/2013 - Supplemental Rate Per Hour: \$26.87

#### Elevator (Constructor) - Second Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 55% of Journeyperson's rate

Basa adalah katangan kan diguntah dian jitsiba a

Supplemental Rate Per Hour: \$26.43

Effective 3/17/2013 - Supplemental Rate Per Hour: \$27.92

ADDENDUM 1 EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013 **PUBLISH DATE: 1/1/2013** 

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#### Elevator (Constructor) - Third Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 65% of Journeyperson's rate

Supplemental Rate Per Hour: \$27.84

Effective 3/17/2013 - Supplemental Rate Per Hour: \$29.38

#### **Elevator (Constructor) - Fourth Year**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 75% of Journeyperson's rate

Supplemental Rate Per Hour: \$29.25

Effective 3/17/2013 - Supplemental Benefit Per Hour: \$30.84

(Local #1)

#### **ELEVATOR REPAIR & MAINTENANCE**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 2)

# Elevator Service/Modernization Mechanic (First Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Benefit Per Hour: \$25.33

Effective 3/17/2013 - Supplemental Benefit Per Hour: \$26.79

# Elevator Service/Modernization Mechanic (Second Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 55% of Journeyperson's rate

Supplemental Benefit Per Hour: \$25.65

Effective 3/17/2013 - Supplemental Benefit Per Hour: \$27.12

# **Elevator Service/Modernization Mechanic (Third Year)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 65% of Journeyperson's rate

Supplemental Benefit Per Hour: \$26.92

Effective 3/17/2013 - Supplemental Benefit Per Hour: \$28.43

# Elevator Service/Modernization Mechanic (Fourth Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 75% of Journeyperson's rate

upplemental Benefit Per Hour: \$28.19

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Effective 3/17/2013 - Supplemental Benefit Per Hour: \$29.74

(Local #1)

#### **ENGINEER**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 5)

#### **Engineer - First Year**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$21.64

Supplemental Benefit Rate per Hour: \$20.07

#### **Engineer - Second Year**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$27.05

Supplemental Benefit Rate per Hour: \$20.07

#### Engineer - Third Year ... And Laborate

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$29.75

Supplemental Benefit Rate per Hour: \$20.07

John S. L. Ferhour: 528.73

#### eng samaya kata 🕻 😥 Engineer - Fourth Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$32.45

Supplemental Benefit Rate per Hour: \$20.07

(Local #15)

#### **ENGINEER - OPERATING**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 5)

# Operating Engineer - First Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour 40% of Journeyperson's Rate

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Supplemental Benefit Per Hour: \$18.65

# **Operating Engineer - Second Year**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's Rate

Supplemental Benefit Per Hour: \$18.65

## **Operating Engineer - Third Year**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 60% of Journeyperson's Rate

Supplemental Benefit Per Hour: \$18.65

(Local #14)

#### FLOOR COVERER

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

#### Floor Coverer (First Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 40% of Journeyperson's rate Supplemental Rate Per Hour: \$25.75

### Floor Coverer (Second Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Rate Per Hour: \$25.75

# Floor Coverer (Third Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 65% of Journeyperson's rate

Supplemental Rate Per Hour: \$25.75

# Floor Coverer (Fourth Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 80% of Journeyperson's rate

Supplemental Rate Per Hour: \$25.75

(Carpenters District Council)

#### GLAZIER

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

### Glazier (First Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 40% of Journeyperson's rate

Supplemental Rate Per Hour: \$11.97

### Glazier (Second Year)

Effective Period: 7/1/2012 - 10/31/2012

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Rate Per Hour: \$21.01

Effective Period: 11/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Rate Per Hour: \$21.13

#### Glazier (Third Year)

Effective Period: 7/1/2012 -- 10/31/2012

Wage Rate Per Hour: 60% of Journeyperson's rate

Supplemental Rate Per Hour: \$23.38

Effective Period: 11/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Rate Per Hour: \$23,54

# Glazier (Fourth-Year)

Effective Period: 7/1/2012 - 10/31/2012

Wage Rate Per Hour: 80% of Journeyperson's rate

Supplemental Rate Per Hour: \$28.14

Effective Period: 11/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Rate Per Hour: \$28.34

(Local #1281)

# **HEAT & FROST INSULATOR**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

### Heat & Frost Insulator (First Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 40% of Journeyperson's rate

#### **Heat & Frost Insulator (Second Year)**

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 60% of Journeyperson's rate

#### **Heat & Frost Insulator (Third Year)**

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 70% of Journeyperson's rate

#### **Heat & Frost Insulator (Fourth Year)**

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 80% of Journeyperson's rate

(Local #12)

# HOUSE WRECKER (TOTAL DEMOLITION)

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

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# House Wrecker - First Year

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$20.06

Supplemental Benefit Rate per Hour: \$15.45

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$20.21

Supplemental Benefit Rate per Hour: \$15.80

#### House Wrecker - Second Year

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$21.06.

Supplemental Benefit Rate per Hour: \$15.45

Wage Rate per Hour: \$21.26

Supplemental Benefit Rate per Hour: \$15.80

#### House Wrecker - Third Year

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$22.56

Supplemental Benefit Rate per Hour: \$15.45

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$22.81

Supplemental Benefit Rate per Hour: \$15.80

#### House Wrecker - Fourth Year

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$25.06

Supplemental Benefit Rate per Hour: \$15.45

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$25.36

Supplemental Benefit Rate per Hour: \$15.80

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(Local #79)

#### **IRON WORKER - ORNAMENTAL**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

# Iron Worker (Ornamental) - 1st Four Months - Hired on or Before 8/1/08

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 60% of Journeyperson's rate

Supplemental Rate Per Hour: \$32.06

# Iron Worker (Ornamental) 5 - 10 Months - Hired on or Before 8/1/08

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 65% of Journeyperson's rate

Supplemental Rate Per Hour: \$32.89

# Iron Worker (Ornamental) 11 - 16 Months - Hired on or Before 8/1/08

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 70% of Journeyperson's rate

Supplemental Rate Per Hour: \$33.73

ADDENDUM 1

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Effective Period: 1/1/2013 - 6/30/2013

Wage Rate Per Hour: 70% of Journeyperson's rate

Supplemental Rate Per Hour: \$34.34

#### Iron Worker (Ornamental) 17 - 22 Months - Hired on or Before 8/1/08

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 80% of Journeyperson's rate

Supplemental Rate Per Hour: \$35.39

#### Iron Worker (Ornamental) 23 - 28 Months - Hired on or Before 8/1/08

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 85% of Journeyperson's rate

Supplemental Rate Per Hour: \$36.22

# Iron Worker (Ornamental) 29 - 36 Months - Hired on or Before 8/1/08

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 95% of Journeyperson's rate

Supplemental Rate Per Hour: \$37.89

## Iron Worker (Ornamental) - 1st Ten Months - Hired After 8/1/08

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Rate Per Hour: \$30.40

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Rate Per Hour: \$33.39

# Iron Worker (Ornamental) - 11 - 16 Months - Hired After 8/1/08

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 55% of Journeyperson's rate

Supplemental Rate Per Hour: \$31.23

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate Per Hour: 55% of Journeyperson's rate

Supplemental Rate Per Hour: \$34.34

# Iron Worker (Ornamental) - 17 - 22 Months - Hired After 8/1/08

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 60% of Journeyperson's rate

Supplemental Rate Per Hour: \$32.06

Effective Period: 1/1/2013 - 6/30/2013

Nage Rate Per Hour: 60% of Journeyperson's rate

Supplemental Rate Per Hour: \$35.29

**EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013** 

**PUBLISH DATE: 1/1/2013** 

# Iron Worker (Ornamental) - 23 - 28 Months - Hired After 8/1/08

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 70% of Journeyperson's rate

Supplemental Rate Per Hour: \$33.73

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate Per Hour: 70% of Journeyperson's rate

Supplemental Rate Per Hour: \$37.19

#### Iron Worker (Ornamental) - 29 - 36 Months - Hired After 8/1/08

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 80% of Journeyperson's rate

Supplemental Rate Per Hour: \$35.39

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate Per Hour: 80% of Journeyperson's rate

Supplemental Rate Per Hour: \$39.09

(Local #580)

#### IRON WORKER - STRUCTURAL

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 6)

# Iron Worker (Structural) - 1st Six Months

Effective Period: 7/1/2012 - 12/31/2012 Wage Rate per Hour: \$23.62

Supplemental Benefit Rate per Hour: \$41.21

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$24.10

Supplemental Benefit Rate per Hour: \$43.12

# Iron Worker (Structural) - 7- 18 Months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$24.22

Supplemental Benefit Rate per Hour: \$41.21

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$24.70

Supplemental Benefit Rate per Hour: \$43.12

# Iron Worker (Structural) - 19 - 36 months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$24.82

Supplemental Benefit Rate per Hour: \$41.21

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$25.30

Supplemental Benefit Rate per Hour: \$43.12

(Local #40 and #361)

# LABORER (FOUNDATION, CONCRETE, EXCAVATING, STREET PIPE LAYER & COMMON)

(Ratio Apprentice to Journeyperson: 1 to 1, 1 to 3)

# <u>Laborer (Foundation, Concrete, Excavating, Street Pipe Layer & Common) - First</u> 1000 hours

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Rate Per Hour: \$31.75

### <u>Laborer (Foundation, Concrete, Excavating, Street Pipe Layer & Common) -</u> Second 1000 hours

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 60% of Journeyperson's rate

Supplemental Rate Per Hour: \$31.75

# <u>Laborer (Foundation, Concrete, Excavating, Street Pipe Layer & Common) - Third 1000 hours</u>

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 75% of Journeyperson's rate

Supplemental Rate Per Hour: \$31.75

# <u>Laborer (Foundation, Concrete, Excavating, Street Pipe Layer & Common) -</u> Fourth 1000 hours

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 90% of Journeyperson's rate

upplemental Rate Per Hour: \$31.75

(Local #731)

#### MARBLE MECHANICS

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

#### **Cutters & Setters - First 750 Hours**

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 50% of Journeyperson's rate

NO BENEFITS PAID DURING THE FIRST TWO MONTHS (PROBATIONARY PERIOD)

#### **Cutters & Setters - Second 750 Hours**

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 55% of Journeyperson's rate

#### **Cutters & Setters - Third 750 Hours**

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 65% of Journeyperson's rate

# Cutters & Setters - Fourth 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 75% of Journeyperson's rate

### Cutters & Setters - Fifth 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 85% of Journeyperson's rate

# **Cutters & Setters - Sixth 750 Hours**

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 95% of Journeyperson's rate

#### Polishers & Finishers - First 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

# \$50 m a fer and a superior from a fermal of the first and

Wage and Supplemental Rate Per Hour: 50% of Journeyperson's rate

NO BENEFITS PAID DURING THE FIRST TWO MONTHS (PROBATIONARY PERIOD)

#### Polishers & Finishers - Second 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 60% of Journeyperson's rate

#### Polishers & Finishers - Third 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 75% of Journeyperson's rate

#### Polishers & Finishers - Fourth 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 90% of Journeyperson's rate

(Local #7)

#### **MASON TENDER**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

# Mason Tender - First Year

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$20.33

Supplemental Benefit Rate per Hour: \$16.16

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$20.48

Supplemental Benefit Rate per Hour: \$16.51

#### Mason Tender - Second Year

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$21.33

Supplemental Benefit Rate per Hour: \$16.16

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$21.53

Supplemental Benefit Rate per Hour: \$16.51

#### Mason Tender - Third Year

Effective Period: 7/1/2012 - 12/31/2012

Vage Rate per Hour: \$22.83

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Supplemental Benefit Rate per Hour: \$16.16

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$23.08

Supplemental Benefit Rate per Hour: \$16.51

#### Mason Tender - Fourth Year

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$25.33

Supplemental Benefit Rate per Hour: \$16.16

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$25.63

Supplemental Benefit Rate per Hour: \$16.51

(Local #79)

#### **METALLIC LATHER**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

### Metallic Lather (First Year -Called Prior to 6/29/11)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$27.91

Supplemental Benefit Rate per Hour: \$22.79

# Metallic Lather (Second Year - Called Prior to 6/29/11)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$32.51

Supplemental Benefit Rate per Hour: \$24.44

# Metallic Lather (Third Year - Called Prior to 6/29/11)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$37.57

Supplemental Benefit Rate per Hour: \$25.59

# Metallic Lather (First Year -Called On Or After 6/29/11)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$17.71

Supplemental Benefit Rate per Hour: \$19.85

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# Metallic Lather (Second Year - Called On Or After 6/29/11)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$22.71

Supplemental Benefit Rate per Hour: \$19.85

### Metallic Lather (Third Year - Called On Or After 6/29/11)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$27.71

Supplemental Benefit Rate per Hour: \$19.85

(Local #46)

#### MILLWRIGHT

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

#### Millwright (First Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$25.40

Supplemental Benefit Rate per Hour: \$28.67

# Millwright (Second Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$30.02

Supplemental Benefit Rate per Hour: \$31.87

# Millwright (Third Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$34.64

Supplemental Benefit Rate per Hour: \$36.19

# Millwright (Fourth Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$43.88

Supplemental Benefit Rate per Hour: \$41.50



#### PAVER AND ROADBUILDER

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

# Paver and Roadbuilder - First Year (Minimum 1000 hours)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$25.72

Supplemental Benefit Rate per Hour: \$15.75

## Paver and Roadbuilder - Second Year (Minimum 1000 hours)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$27.29

Supplemental Benefit Rate per Hour: \$15.75

(Local #1010)

#### **PAINTER**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

# Painter - Brush & Roller - First Year

Effective Period: 7/1/2012 - 10/31/2012

Wage Rate per Hour: \$14.20

Supplemental Benefit Rate per Hour: \$10.88

Effective Period: 11/1/2012 - 6/30/2013

Wage Rate per Hour: \$14.40

Supplemental Benefit Rate per Hour: \$10.88

#### Painter - Brush & Roller - Second Year

Effective Period: 7/1/2012 - 10/31/2012

Wage Rate per Hour: \$17.75

Supplemental Benefit Rate per Hour: \$14.73

Effective Period: 11/1/2012 - 6/30/2013

Wage Rate per Hour: \$18.00

Supplemental Benefit Rate per Hour: \$14.73

## Painter - Brush & Roller - Third Year

Effective Period: 7/1/2012 - 10/31/2012

Wage Rate per Hour: \$21.30

Supplemental Benefit Rate per Hour: \$17.64

Effective Period: 11/1/2012 - 6/30/2013

Wage Rate per Hour: \$21.60

Supplemental Benefit Rate per Hour: \$17.64

#### Painter - Brush & Roller - Fourth Year

Effective Period: 7/1/2012 - 10/31/2012

Wage Rate per Hour: \$28.40

Supplemental Benefit Rate per Hour: \$23.02

Effective Period: 11/1/2012 - 6/30/2013

Wage Rate per Hour: \$28.80

Supplemental Benefit Rate per Hour: \$23.02

(District Council of Painters)

#### **PAINTER - STRUCTURAL STEEL**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

# Painters - Structural Steel (First Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 40% of Journeyperson's rate

### Painters - Structural Steel (Second Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 60% of Journeyperson's rate

# Painters - Structural Steel (Third Year)

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 80% of Journeyperson's rate

(Local #806)

#### **PLASTERER**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

#### Plasterer - First Year: 1st Six Months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 40% of Journeyperson's rate

Supplemental Rate Per Hour: \$14.61

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate Per Hour: 40% of Journeyperson's rate

Supplemental Rate Per Hour: \$15.36

#### Plasterer - First Year: 2nd Six Months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 45% of Journeyperson's rate

Supplemental Rate Per Hour: \$15.09

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate Per Hour: 45% of Journeyperson's rate

Supplemental Rate Per Hour: \$15.84

#### Plasterer - Second Year: 1st Six Months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 55% of Journeyperson's rate

Supplemental Rate Per Hour: \$17.06

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate Per Hour: 55% of Journeyperson's rate

Supplemental Rate Per Hour: \$17.81

# Plasterer - Second Year: 2nd Six Months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 60% of Journeyperson's rate

Supplemental Rate Per Hour: \$18.14

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate Per Hour: 60% of Journeyperson's rate

Supplemental Rate Per Hour: \$18.89

### Plasterer - Third Year: 1st Six Months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 70% of Journeyperson's rate

Supplemental Rate Per Hour: \$20.31

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate Per Hour: 70% of Journeyperson's rate

Supplemental Rate Per Hour: \$21.06

#### Plasterer - Third Year: 2nd Six Months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate Per Hour: 75% of Journeyperson's rate

Supplemental Rate Per Hour: \$21.39

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate Per Hour: 75% of Journeyperson's rate

Supplemental Rate Per Hour: \$22.14

(Local #530)

#### **PLUMBER**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

## Plumber - First Year: 1st Six Months

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$14.00

Supplemental Benefit Rate per Hour: \$0.71

# Plumber - First Year: 2nd Six Months

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$14.00

Supplemental Benefit Rate per Hour: \$2.96

### Plumber - Second Year

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$17.96

Supplemental Benefit Rate per Hour: \$16.25

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$18.26

Supplemental Benefit Rate per Hour: \$16.32

### Plumber - Third Year

Effective Period: 7/1/2012 - 12/31/2012

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Wage Rate per Hour: \$20.06

Supplemental Benefit Rate per Hour: \$16.25

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$20.36

Supplemental Benefit Rate per Hour: \$16.32

#### Plumber - Fourth Year

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$22.91

Supplemental Benefit Rate per Hour: \$16.25

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$23.21

Supplemental Benefit Rate per Hour: \$16.32

#### Plumber - Fifth Year: 1st Six Months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$24.31

Supplemental Benefit Rate per Hour: \$16.25

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$24.61

Supplemental Benefit Rate per Hour: \$16.32

# Plumber - Fifth Year: 2nd Six Months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$36.38

Supplemental Benefit Rate per Hour: \$16.25

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$36.68

Supplemental Benefit Rate per Hour: \$16.32

(Plumbers Local #1)

# POINTER - WATERPROOFER, CAULKER MECHANIC (EXTERIOR BUILDING RENOVATION)

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

of a control with this to be the control of the

# Pointer - Waterproofer, Caulker Mechanic - First Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$25.00

Supplemental Benefit Rate per Hour: \$3.45

#### Pointer - Waterproofer, Caulker Mechanic - Second Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$27.25

Supplemental Benefit Rate per Hour: \$8.40

#### Pointer - Waterproofer, Caulker Mechanic - Third Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$32.23

Supplemental Benefit Rate per Hour: \$11.15

#### Pointer - Waterproofer, Caulker Mechanic - Fourth Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$38.66

Supplemental Benefit Rate per Hour: \$11.15

Bricklayer District Council)

#### ROOFER

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 2)

# Roofer - First Year

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 35% of Journeyperson's Rate

### Roofer - Second Year

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 50% of Journeyperson's Rate

#### Roofer - Third Year

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 60% of Journeyperson's Rate

# <u>Roofer - Fourth Year</u>

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 75% of Journeyperson's Rate

(Local #8)

#### SHEET METAL WORKER

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

#### **Sheet Metal Worker - First Year**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 30% of Journeyperson's rate

Supplemental Rate Per Hour: \$15.37

#### **Sheet Metal Worker - Second Year**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 35% of Journeyperson's rate

Supplemental Rate Per Hour: \$18.24

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#### **Sheet Metal Worker - Third Year (1st Six Months)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 40% of Journeyperson's rate

Supplemental Rate Per Hour: \$20.06

# Sheet Metal Worker - Third Year (2nd Six Months)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 45% of Journeyperson's rate

Supplemental Rate Per Hour: \$21.87

# Sheet Metal Worker - Fourth Year (1st Six Months)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Rate Per Hour: \$23.69

# **Sheet Metal Worker - Fourth Year (2nd Six Months)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 55% of Journeyperson's rate

Supplemental Rate Per Hour: \$25.33

# **Sheet Metal Worker - Fifth Year (1st Six Months)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 60% of Journeyperson's rate

Supplemental Rate Per Hour: \$27.47

#### **Sheet Metal Worker - Fifth Year(2nd Six Months)**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 70% of Journeyperson's rate

Supplemental Rate Per Hour: \$31.23

(Local #28)

## SIGN ERECTOR

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

#### Sign Erector - First Year: 1st Six Months

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 35% of Journeyperson's rate

Supplemental Rate Per Hour: \$5.96

## Sign Erector - First Year: 2nd Six Months

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 40% of Journeyperson's rate

Supplemental Rate Per Hour: \$6.75

# Sign Erector - Second Year: 1st Six Months

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 45% of Journeyperson's rate

Supplemental Rate Per Hour: \$7.55

# Sign Erector - Second Year: 2nd Six Months

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Rate Per Hour: \$8.34

# Sign Erector - Third Year: 1st Six Months

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 55% of Journeyperson's rate

Supplemental Rate Per Hour: \$9.13

## Sign Erector - Third Year: 2nd Six Months

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 60% of Journeyperson's rate

Supplemental Rate Per Hour: \$9.92

# Sign Erector - Fourth Year: 1st Six Months

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 65% of Journeyperson's rate

Supplemental Rate Per Hour: \$10.72

### Sign Erector - Fourth Year: 2nd Six Months

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 70% of Journeyperson's rate

Supplemental Rate Per Hour: \$11.51

# Sign Erector - Fifth Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 75% of Journeyperson's rate

Supplemental Rate Per Hour: \$12.30

#### Sign Erector - Sixth Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 80% of Journeyperson's rate

Supplemental Rate Per Hour: \$12.30

(Local #137)

#### STEAMFITTER

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

# Steamfitter - First Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate and Supplemental Per Hour: 40% of Journeyperson's rate

# Steamfitter - Second Year

Effective Period: 7/1/2012 - 6/30/2013

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Wage Rate and Supplemental Rate Per Hour: 50% of Journeyperson's rate.

#### Steamfitter - Third Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate and Supplemental Rate per Hour: 65% of Journeyperson's rate.

#### Steamfitter - Fourth Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate and Supplemental Rate Per Hour: 80% of Journeyperson's rate.

#### Steamfitter - Fifth Year

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate and Supplemental Rate Per Hour: 85% of Journeyperson's rate.

(Local #638)

#### **STONE MASON - SETTER**

(Ratio Apprentice of Journeyperson: 1 to 1, 1 to 2)

## Stone Mason - Setters - First 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 50% of Journeyperson's rate

#### <u> Stone Mason - Setters - Second 750 Hours</u>

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 60% of Journeyperson's rate

Supplemental Rate Per Hour: 50% of Journeyperson's rate

# Stone Mason - Setters - Third 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 70% of Journeyperson's rate

Supplemental Rate Per Hour: 50% of Journeyperson's rate

#### Stone Mason - Setters - Fourth 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 80% of Journeyperson's rate

Supplemental Rate Per Hour: 50% of Journeyperson's rate

# <u> Stone Mason - Setters - Fifth 750 Hours</u>

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 90% of Journeyperson's rate

Supplemental Rate Per Hour: 50% of Journeyperson's rate

#### Stone Mason - Setters - Sixth 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 100% of Journeyperson's rate

Supplemental Rate Per Hour: 50% of Journeyperson's rate

(Bricklayers District Council)

#### **TAPER**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

#### <u> Drywall Taper - First Year</u>

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 40% of Journeyperson's rate

#### **Drywall Taper - Second Year**

Effective Period: 7/1/2012 - 6/30/2013: 19 3 3 4 4 4 4 4 4 4 4

Wage and Supplemental Rate Per Hour: 60% of Journeyperson's rate

# **Drywall Taper - Third Year**

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 80% of Journeyperson's rate

(Local #1974)

#### **TILE LAYER - SETTER**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

### Tile Layer - Setter - First 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 50% of Journeyperson's rate

# Tile Layer - Setter - Second 750 Hours

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**PUBLISH DATE: 1/1/2013** 

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 55% of Journeyperson's rate

#### Tile Layer - Setter - Third 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 65% of Journeyperson's rate

#### Tile Layer - Setter - Fourth 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 75% of Journeyperson's rate

#### Tile Layer - Setter - Fifth 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

Wage and Supplemental Rate Per Hour: 85% of Journeyperson's rate

#### Tile Layer - Setter - Sixth 750 Hours

Effective Period: 7/1/2012 - 6/30/2013

are gratuated for the contract of the contract of

Wage and Supplemental Rate Per Hour: 95% of Journeyperson's rate

(Local #7)

#### **TIMBERPERSON**

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 6)

# <u> Timberperson - First Year</u>

. William builde

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 40% of Journeyperson's rate

Supplemental Rate Per Hour: \$27.49

# <u>Timberperson - Second Year</u>

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Rate Per Hour: \$27.49

### **Timberperson - Third Year**

Effective Period: 7/1/2012 - 6/30/2013

Vage Rate Per Hour: 65% of Journeyperson's rate

Supplemental Rate Per Hour: \$27.49

#### **Timberperson - Fourth Year**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate Per Hour: 80% of Journeyperson's rate

Supplemental Rate Per Hour: \$27.49

(Local #1536)

## NYC ADMINISTRATIVE CODE § 6-109 SCHEDULE OF "LIVING WAGES"

Contractors who provide the following services to the City of New York must post a copy of this Living Wage Schedule at their work site(s) as required by New York City Administrative Code § 6-109:

- · Building Services,
- Day Care Services,
- · Food Services.
- Head Start Services,
- Homecare Services,
- Services to Persons with Cerebral Palsy, and
- Temporary Services.

In accordance with NYC Administrative Code § 6-109, the Comptroller of the City of New York promulgated this schedule of living wages for the above services on contracts for non-emergency work in excess of the small purchase limit set by the Procurement Policy Board; contracting agencies must annex this schedule to such contracts.

A city service contractor or subcontractor that provides homecare services, day care services, head start services or services to persons with cerebral palsy must pay its covered employees that directly render such services in performance of the city service contract or subcontract no less than the living wage and must provide its employees health benefits (supplemental benefits) or must supplement their hourly wage rate by an amount no less than the health benefits supplement rate. This requirement applies for each hour that the employee works performing the city service contract or subcontract.

A city service contractor or subcontractor that provides building services, food services or temporary services must pay its employees that are engaged in performing the city service contract or subcontract no less than the living wage or the prevailing wage, whichever is greater. Where the living wage is greater than the prevailing wage, the city service contractor or subcontractor must either provide its employees health benefits or must supplement their hourly wage rate by an amount no less than the health benefits supplement rate. Where the prevailing wage is greater than the living wage, the city service contractor or subcontractor must provide its employees the prevailing wage and supplements. These requirements apply for each hour that the employee works performing the city service contract or subcontract.

The appropriate schedule of living wages must be posted at all work sites pursuant to NYC Administrative Code 6-109.

The schedule is applicable for work performed during the effective period, unless otherwise noted. You will be notified of any changes to this schedule by addenda published on our web site www.comptroller.nyc.gov. Schedules for future one-year periods will be published annually in the City Record on or about July 1<sup>st</sup> of each succeeding year and on our web site www.comptroller.nyc.gov.

The living wage rate and the health benefit supplement rate are known through June 30 of each year and those rates are listed in this schedule.

The living wage rates listed in this schedule may not include all hourly wage calculations for overtime, shift differential, Holiday, Saturday, Sunday or other premium time work. Similarly, this schedule does not set forth every living wage practice with which employers must comply.

Some of the rates in this schedule are based on collective bargaining agreements. These agreements are available for inspection by appointment. Requests for appointments may be made by calling (212) 669-4443, Monday through Friday between the hours of 9 a.m. and 5 p.m.

Answers to questions concerning prevailing wage practices may be obtained from the Classification Unit by calling (212) 669-7974. Please direct all other compliance issues to; Bureau of Labor Law, Attn: Wasyl Kinach, P.E., Office of the Comptroller, 1 Centre Street, Room 1122, New York, N.Y. 10007; Fax (212) 669-4002.

Contractors are solely responsible for maintaining original payroll records, which delineate, among other things, the hours each employee worked within a given classification. Contractors using rates and/or classifications not promulgated by the Comptroller do so at their own risk. Additionally, prior to bid, an agency's chief contracting officer must contact the Bureau of Labor Law to obtain a wage determination for a work classification not published in this schedule.

The information listed below is intended to assist you in meeting your living wage and prevailing wage obligation. Contractors are advised to review the Comptroller's Living Wage Schedule prior to submitting a bid for City work. Any wage rate error made by the contracting agency-in the contract documents will <u>not</u> preclude a finding against the contractor for an underpayment of the applicable living wage or the applicable prevailing wage.

This schedule sets forth the living wage and benefit rates required to be annexed to and form part of the contract specifications for work covered by New York City Administrative Code § 6-109. Contractors performing such work are required to pay not less that the rates specified in this schedule for the applicable trade or occupation.

Benefits are paid for *EACH HOUR WORKED* unless otherwise noted.

Wasyl Kinach, P.E.
Director of Classifications
Bureau of Labor Law

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## **BUILDING CLEANER AND MAINTAINER (OFFICE)**

## Office Building Class "A" Cleaner/Porter, Elevator Operator, Exterminator, Fire Safety Director (Over 280,000 square feet gross area)

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$22.65

Supplemental Benefit Rate per Hour: \$9.13

Supplemental Note: for new employee 0-12 months of employment - \$6.64; for new employee 13-24 months of

employment - \$8.81

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$22.97

Supplemental Benefit Rate per Hour: \$9.51

Supplemental Note: for new employee 0-12 months of employment - \$6.92; for new employee 13-24 months of

employment - \$9.18

NEW HIRE: Cleaner/Porter, Elevator Operator, Exterminator, Fire Safety Director may be paid 75% of the wage rate above for the first 21 months of employment, 85% of the wage rate above for the 22nd through 42nd months of employment, and upon the completion of 42 months of employment employee shall be paid the full wage rate. Note: New Hires hired before January 1, 2012 will continue to receive 80% of the wage rate above for the first 30 months, and upon the completion of 30 months of employment employee shall be paid the full wage rate. Upon completion of two years of employment the new hire receives the full supplemental benefit rate.

## Office Building Class "B" Cleaner/Porter, Elevator Operator, Exterminator, Fire Safety Director (Over 120,000 and less than 280,000 square feet gross area)

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$22.62

Supplemental Benefit Rate per Hour: \$9.13

Supplemental Note: for new employee 0-12 months of employment - \$6.64; for new employee 13-24 months of

employment - \$8.81

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$22.94

Supplemental Benefit Rate per Hour: \$9.51

Supplemental Note: for new employee 0-12 months of employment - \$6.92; for new employee 13-24 months of

employment - \$9.18

NEW HIRE: Cleaner/Porter, Elevator Operator, Exterminator, Fire Safety Director may be paid 75% of the wage rate above for the first 21 months of employment, 85% of the wage rate above for the 22nd through 42nd months of employment, and upon the completion of 42 months of employment employee shall be paid the full wage rate. Note: New Hires hired before January 1, 2012 will continue to receive 80% of the wage rate above for the first 30 months, and upon the completion of 30 months of employment employee shall be paid the full wage rate. Upon completion of two years of employment the new hire receives the full supplemental benefit rate.

## Office Building Class "C" Cleaner/Porter, Elevator Operator, Exterminator, Fire Safety Director (Less than 120,000 square feet gross area)

Effective Period: 7/1/2012 - 12/31/2012

PUBLISH DATE: 7/1/2012 EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013 Page 4 of 17

Wage Rate per Hour: \$22.57

Supplemental Benefit Rate per Hour: \$9.13

Supplemental Note: for new employee 0-12 months of employment - \$6.64; for new employee 13-24 months of

employment - \$8.81

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$22.90

Supplemental Benefit Rate per Hour: \$9.51

Supplemental Note: for new employee 0-12 months of employment - \$6.92; for new employee 13-24 months of

employment - \$9.18

NEW HIRE: Cleaner/Porter, Elevator Operator, Exterminator, Fire Safety Director may be paid 75% of the wage rate above for the first 21 months of employment, 85% of the wage rate above for the 22nd through 42nd months of employment, and upon the completion of 42 months of employment employee shall be paid the full wage rate. Note: New Hires hired before January 1, 2012 will continue to receive 80% of the wage rate above for the first 30 months, and upon the completion of 30 months of employment employee shall be paid the full wage rate. Upon completion of two years of employment the new hire receives the full supplemental benefit rate.

#### **Overtime**

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for work on a holiday plus the day's pay.

Time and one half the regular hourly rate after 40 hours in any work week.

## **Paid Holidays**

New Year's Day
President's Day
Good Friday
Memorial Day
Independence Day
Labor Day
Columbus Day
Thanksgiving Day
Day after Thanksgiving
Christmas Day

#### Vacation

Less than 6 months of wor	kno vacation
6 months of work	three (3) days
1 year of work	ten (10) days
5 years of work	
15 years of work	twenty (20) days
21 years of work	twenty-one (21) days
22 years of work	twenty-two (22) days
23 years of work	twenty-three (23) days
24 years of work	
25 years or more of work	
Plus two Personal Days pe	r year.

Sick Leave:

10 sick days per year.

Unused sick leave paid in the succeeding January, one full day pay for each unused sick day.

(Local #32 B/J)

## **BUILDING CLEANER AND MAINTAINER (RESIDENTIAL)**

## Residential Building Class "A" Cleaner/Porter

Residential Buildings Class "A": buildings where the assessed value of the land and building, based upon the 1935 assessment, divided by the number of rooms in the building, gives an assessed value of over \$4000.00 a room.

Effective Period: 7/1/2012 - 4/20/2013

Wage Rate per Hour: \$20.77

Supplemental Benefit Rate per Hour: \$8.68

Supplemental Note: for new employee 0-12 months of employment - \$6.37; for new employee 13-24 months of

employment - \$8.43

Effective 1/1/2013 - \$9.43; for new employee 0-12 months of employment - \$6.92; for new employee 13-24 months

of employment - \$9.18

Effective Period: 4/21/2013 - 6/30/2013

Wage Rate per Hour: \$21.34

Supplemental Benefit Rate per Hour: \$9.43

Supplemental Note: for new employee 0-12 months of employment - \$6.92; for new employee 13-24 months of

employment - \$9.18

NEW HIRE: Porter/Cleaner, may be paid a starting rate of 80% of the hourly rate published above. Upon completion of 30 months of employment, the new hire shall be paid the full wage rate. Upon completion of two years of employment the new hire receives the full supplemental benefit rate.

## Residential Building Class "B" Cleaner/Porter

Residential Building Class "B": buildings where the assessed value of the land and building, based upon the 1935 assessment, divided by the number of rooms in the building, gives an assessed value of over \$2000.00 a room and not over \$4000.00 a room.

Effective Period: 7/1/2012 - 4/20/2013

Wage Rate per Hour: \$20.71

Supplemental Benefit Rate per Hour: \$8.68

Supplemental Note: for new employee 0-12 months of employment - \$6.37; for new employee 13-24 months of

employment - \$8.43

Effective 1/1/2013 - \$9.43; for new employee 0-12 months of employment - \$6.92; for new employee 13-24 months

of employment - \$9.18

Effective Period: 4/21/2013 - 6/30/2013

Wage Rate per Hour: \$21.28

Supplemental Benefit Rate per Hour: \$9.43

Supplemental Note: for new employee 0-12 months of employment - \$6.92; for new employee 13-24 months of

employment - \$9.18

NEW HIRE: Porter/Cleaner, may be paid a starting rate of 80% of the hourly rate published above. Upon completion of 30 months of employment, the new hire shall be paid the full wage rate. Upon completion of two years of employment the new hire receives the full supplemental benefit rate.

PUBLISH DATE: 7/1/2012 EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013 Page 6 of 17

## Residential Building Class "C" Cleaner/Porter

Residential Building Class "C": buildings where the assessed value of the land and building, based upon the 1935 assessment, divided by the number of rooms in the building, gives an assessed value of \$2000.00 or less a room.

Effective Period: 7/1/2012 - 4/20/2013

Wage Rate per Hour: \$20.65

Supplemental Benefit Rate per Hour: \$8.68

Supplemental Note: for new employee 0-12 months of employment - \$6.37; for new employee 13-24 months of

employment - \$8.43

Effective 1/1/2013 - \$9.43; for new employee 0-12 months of employment - \$6.92; for new employee 13-24 months

of employment - \$9.18

Effective Period: 4/21/2013 - 6/30/2013

Wage Rate per Hour: \$21.23

Supplemental Benefit Rate per Hour: \$9.43

Supplemental Note: for new employee 0-12 months of employment - \$6.92; for new employee 13-24 months of

employment - \$9.18

NEW HIRE: Porter/Cleaner, may be paid a starting rate of 80% of the hourly rate published above. Upon completion of 30 months of employment, the new hire shall be paid the full wage rate. Upon completion of two years of employment the new hire receives the full supplemental benefit rate.

#### Overtime

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for work on a holiday plus the day's pay.

Time and one half the regular hourly rate after 40 hours in any work week.

#### Paid Holidays

New Year's Day
Martin Luther King Jr. Day
President's Day
Memorial Day
Independence Day
Labor Day
Columbus Day
Election Day
Thanksgiving Day
Christmas Day

lus two Personal Days per year.

#### Vacation

6 months	three (3) days
1 year	ten (10) days
5 years	fifteen (15) davs
15 years	twenty (20) days
21 years	twenty-one (21) days
22 years	twenty-two (22) days
23 years	twenty-three (23) days
24 years	twenty-four (24) days
25 years	twenty-five (25) days

SICK LEAVE

After 1 year of service.....ten (10) days per year

(Local #32 B/J)

#### DAY CARE SERVICES

### **Day Care Services**

'Day Care Services' means provision of day care services through the city's center-based day care program administered under contract with the city's Administration for Children's Services. No other day care programs shall be covered, including family-based day care programs administered by city-contracted day care centers.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$10.00

Supplemental Benefit Rate per Hour: \$1.50

(NYC Administrative Code §6-109)

## **CLEANER (PARKING GARAGE)**

## **Garage Cleaner**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$10.00

Supplemental Benefit Rate per Hour: \$1.50

#### **Overtime**

Time and one half the regular rate after an 8 hour day or after 40 hours in any work week.

(NYC Administrative Code §6-109)

#### **FOOD SERVICE EMPLOYEES**

## <u>Cook</u>

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$15.40

Supplemental Benefit Rate per Hour: \$1.72

## **Cafeteria Attendant**

Effective Period: 7/1/2012 - 6/30/2013

PUBLISH DATE: 7/1/2012 EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013 Page 8 of 17

Wage Rate per Hour: \$10.24

Supplemental Benefit Rate per Hour: \$1.72

## **Counter Attendant**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$10.31

Supplemental Benefit Rate per Hour: \$1.72

## Kitchen Helper / Dishwasher

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$9.83

Supplemental Benefit Rate per Hour: \$1.72

#### **Overtime**

Time and one half the regular hourly rate after 40 hours in any work week.

(Based on data from NYS Department of Labor Occupational Employment Statistics and US Department of Labor Bureau of Labor Statistics)

#### **GARDENER**

## <u>Gardener</u>

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$17.04

Supplemental Benefit Rate per Hour: \$1.72

#### **Overtime**

Time and one half the regular rate after an 8 hour day or after 40 hours in any work week.

(Based on data from NYS Department of Labor Occupational Employment Statistics and US Department of Labor Bureau of Labor Statistics)

#### **HEAD START SERVICES**

#### **Head Start Services**

'Head Start Services' means provision of head start services through the city's center-based head start program administered under contract with the city's Administration for Children's Services. No other head start programs shall be covered.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$10.00

Supplemental Benefit Rate per Hour: \$1.50

(NYC Administrative Code §6-109)

#### HOMECARE SERVICES

#### **Home Care Services**

'Homecare Services' means the provision of homecare services under the city's Medicaid Personal Care/Home Attendant or Housekeeping Programs, including but not limited to the In-Home Services for the Elderly Programs administered by the Department for the Aging.

For homecare services provided under the Personal Care Services program, the wage and supplemental benefit rate above shall apply only as long as the state and federal government maintain their combined aggregate proportionate share of funding and approved rates for homecare services in effect as of the date of the enactment of this section.

For contractors or subcontractors providing homecare services, the supplemental benefit rate may be waived by the terms of a bona fide collective bargaining agreement with respect to employees who have never worked a minimum of eighty (80) hours per month for two consecutive months for that covered employer, but such provision may not be waived for any employee once a minimum of eighty (80) hours for two consecutive months has been achieved.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$10.00

Supplemental Benefit Rate per Hour: \$1.50

(NYC Administrative Code §6-109)

## **SECURITY GUARD (ARMED)**

## **Security Guard (Armed)**

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$27.75

Supplemental Benefit Rate per Hour: \$4.73

Supplemental Note: for new employee 0-30 days of employment - \$4.09; for new employee 31-120 days of

employment - \$4.26; for new employee 121 days - 2 years of employment - \$4.37

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$28.00

Supplemental Benefit Rate per Hour: \$4.90

Supplemental Note: for new employee 0-30 days of employment - \$4.26; for new employee 31-120 days of

employment - \$4.43; for new employee 121 days - 2 years of employment - \$4.54

Months of employment shall be defined as an Employee's length of service with the Employer or at the Facility, whichever is greater.

## **Overtime Description**

A guard who works a holiday is paid the regular rate plus receives the paid holiday. Supplemental Benefits shall be paid for each hour paid, up to forty (40) paid hours per week.

#### **Overtime**

Time and one half the regular rate after an 8 hour day.
Time and one half the regular hourly rate after 40 hours in any work week.

## **Paid Holidays**

New Year's Day President's Day Memorial Day Independence Day Labor Day Thanksgiving Day Christmas Day

#### Vacation

Months on payroll	Vacation with Pa
6	3 days
12	5 days
24	10 days
60	15 days
180	20 days
300	25 days

#### Sick Leave

Employees accrue paid sick leave at the rate of one (1) sick day for every six (6) months worked, up to a maximum of six (6) days a year.

(Local #32B/J)

## **SECURITY GUARD (UNARMED)**

## Security Guard (Unarmed) 0 - 6 months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$12.60

Supplemental Benefit Rate per Hour: \$4.37

Supplemental Note: for new employee 0-30 days of employment - \$4.09; for new employee 31-120 days of

employment - \$4.26

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$12.85

Supplemental Benefit Rate per Hour: \$4.54

Supplemental Note: for new employee 0-30 days of employment - \$4.26; for new employee 31-120 days of

employment - \$4.43

## Security Guard (Unarmed) 7 - 12 months

PUBLISH DATE: 7/1/2012 EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013 Page 11 of 17

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$13.10

Supplemental Benefit Rate per Hour: \$4.37

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$13.35

Supplemental Benefit Rate per Hour: \$4.54

## Security Guard (Unarmed) 13 - 18 months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$13.60

Supplemental Benefit Rate per Hour: \$4.37

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$13.85

Supplemental Benefit Rate per Hour: \$4.54

## Security Guard (Unarmed) 19 - 24 months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$14.10

Supplemental Benefit Rate per Hour: \$4.37

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$14.35

Supplemental Benefit Rate per Hour: \$4.54

## Security Guard (Unarmed) 25 - 30 months

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$14.60

Supplemental Benefit Rate per Hour: \$4.73

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$14.85

Supplemental Benefit Rate per Hour: \$4.90

## Security Guard (Unarmed) 31 months or more

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$14.75

Supplemental Benefit Rate per Hour: \$4.73

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$15.15

Supplemental Benefit Rate per Hour: \$4.90

Months of employment shall be defined as an Employee's length of service with the Employer or at the Facility, whichever is greater.

## **Overtime Description**

A guard who works a holiday is paid the regular rate plus receives the paid holiday. Supplemental Benefits shall be paid for each hour paid, up to forty (40) paid hours per week.

#### **Overtime**

Time and one half the regular rate after an 8 hour day.
Time and one half the regular hourly rate after 40 hours in any work week.

#### Paid Holidays

New Year's Day President's Day Memorial Day Independence Day Labor Day Thanksgiving Day Christmas Day

#### Vacation

Vacation with Pay
3 days
5 days
10 däys
15 days
20 days
25 days

#### Sick Leave

Employees accrue paid sick leave at the rate of one (1) sick day for every six (6) months worked, up to a maximum of six (6) days a year.

(Local #32B/J)

## SERVICES TO PERSONS WITH CEREBRAL PALSY

## Services To Person With Cerebral Palsy

'Services to Persons with Cerebral Palsy' means provision of services which enable persons with cerebral palsy and related disabilities to lead independent and productive lives through an agency that provides health care, education, employment, housing and technology resources to such persons under contract with the city or the department of education.

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$10.00

Supplemental Benefit Rate per Hour: \$1.50

(NYC Administrative Code §6-109)

PUBLISH DATE: 7/1/2012 EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013 Page 13 of 17

#### **TEMPORARY OFFICE SERVICES**

#### **Administrative Assistant**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$31.02

Supplemental Benefit Rate per Hour: None

#### Cashier

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$11.50

Supplemental Benefit Rate per Hour: None

## Clerk (various)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$14.60

Supplemental Benefit Rate per Hour: None

#### **Computer Assistant**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$20.61

Supplemental Benefit Rate per Hour: None

## **Data Entry Operator**

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$15.73

Supplemental Benefit Rate per Hour: None

## Receptionist

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$14.71

Supplemental Benefit Rate per Hour: None

## Secretary (various)

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$18.72

Supplemental Benefit Rate per Hour: None

#### Word Processor

Effective Period: 7/1/2012 - 6/30/2013

Wage Rate per Hour: \$19.50

Supplemental Benefit Rate per Hour: None

PUBLISH DATE: 7/1/2012 EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013 Page 14 of 17

#### **Overtime**

Time and one half the regular rate after a 40 hour week.

(Based on data from NYS Department of Labor Occupational Employment Statistics and US Department of Labor Bureau of Labor Statistics or NYC Administrative Code §6-109)

#### WINDOW CLEANER

## Window Cleaner

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$26.12

Supplemental Benefit Rate per Hour: \$9.13

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$26.44

Supplemental Benefit Rate per Hour: \$9.51

## Power Operated Scaffolds, Manual Scaffolds, and Boatswain Chairs

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$28.37

Supplemental Benefit Rate per Hour: \$9.13

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$28.69

Supplemental Benefit Rate per Hour: \$9.51

## Window Cleaner Apprentice (0 - 3 months)

Employee must be a registered apprentice with the New York State Department of Labor

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$19.35

Supplemental Benefit Rate per Hour: \$0.00

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$19.59

Supplemental Benefit Rate per Hour: \$0.00

## Window Cleaner Apprentice (4 - 7 months)

Employee must be a registered apprentice with the New York State Department of Labor

Effective Period: 7/1/2012 - 12/31/2012

Vage Rate per Hour: \$20.92

PUBLISH DATE: 7/1/2012 EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013 Page 15 of 17

Supplemental Benefit Rate per Hour: \$9.13

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$21.18

Supplemental Benefit Rate per Hour: \$9.51

## Window Cleaner Apprentice (8 - 11 months)

Employee must be a registered apprentice with the New York State Department of Labor

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$22.17

Supplemental Benefit Rate per Hour: \$9.13

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$22.44

Supplemental Benefit Rate per Hour: \$9.51

## Window Cleaner Apprentice (12 - 15 months)

Employee must be a registered apprentice with the New York State Department of Labor

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$23.43

Supplemental Benefit Rate per Hour: \$9.13

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$23.72

Supplemental Benefit Rate per Hour: \$9.51

## Window Cleaner Apprentice (16 - 17 months)

Employee must be a registered apprentice with the New York State Department of Labor

Effective Period: 7/1/2012 - 12/31/2012

Wage Rate per Hour: \$24.70

Supplemental Benefit Rate per Hour: \$9.13

Effective Period: 1/1/2013 - 6/30/2013

Wage Rate per Hour: \$25.01

Supplemental Benefit Rate per Hour: \$9.51

#### Overtime

Time and one half the regular rate after an 8 hour day.

Time and one half the regular rate for Saturday.

Double time the regular rate for Sunday.

Time and one half the regular rate for work on a holiday plus the day's pay.

#### **Paid Holidays**

PUBLISH DATE: 7/1/2012 EFFECTIVE PERIOD: JULY 1, 2012 THROUGH JUNE 30, 2013 Page 16 of 17

New Year's Day
Martin Luther King Jr. Day
President's Birthday
Good Friday
Memorial Day
Independence Day
Labor Day
Columbus Day
Thanksgiving Day
Day after Thanksgiving
Christmas Day
Personal Day

## **Vacation**

After 7 months but less than 1 year of service	5 davs
1 year but less than 5 years of service	10 davs
5 years of service but less than 15 years of service	15 days
15 years of service but less than 21 years of service	
21 years	21 days
22 years	22 days
23 years	23 days
24 years	24 days
25 years or more of service	25 days
Plus 1 day per year for medical visit	

#### SICK LEAVE:

10 days after one year worked. Unused sick days to be paid in cash.

(Local #32 B/J)

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# THE CITY OF NEW YORK OFFICE OF THE COMPTROLLER 1 CENTRE STREET ROOM 1120 NEW YORK, N.Y. 10007-2341

TELEPHONE: (212) 669-362: FAX NUMBER: (212) 669-849!

ALAN G. HEVESI COMPTROLLER

#### MEMORANDUM

November 6, 2000

To

Agency Chief Contracting Officers

From:

Leonard A. Mancusi

Re: Security at Construction Sites

Prior to the enactment of Administrative Code §6-109, security guards on construction sites were not subject to prevailing wages. Security guards under the New York State labor law are covered under §230 which provides that prevailing wages are to be paid for security guards in existing buildings. §6-109 of the Administrative Code which was enacted in 1996 closed this loophole by including all security guards working pursuant to a city contract as a prevailing wage trade.

Although some construction contract poilerplate language has been amended to include §6-109, sub-contractors performing security services have advised us that they were not aware of this provision and, since traditionally, security guards were not a covered trade on construction sites, and they were not advised by a prime contractor that they would have to pay prevailing wages, they have not been doing so.

To avoid the possibility of issuing stop payments against prime contractors for the failure of their security service sub-contractors to pay

prevailing wages, we suggest-that you write to all your existing security guard sub-contractors and their primes and in the future, upon approval of a security guard sub-contractor, advise the contractors of their obligation to pay prevailing wages under §6-109 of the Administrative Code.

As always, your cooperation is appreciated.

·LAM:er ACCO.SECURITY AT SITES 

## INFRASTRUCTURE DIVISION BUREAU OF DESIGN

## **VOLUME 2 OF 3**

	Contractor.
Dated	, 20
APPROVED AS TO FORM CERTIFIED AS TO LEGAL AUTHORITY	
	Acting Corporation Counsel
Dated	



## INFRASTRUCTURE DIVISION BUREAU OF DESIGN

## **VOLUME 2 OF 3**

PROJECT ID: HWCSCH3B3

SAFE ROUTES TO SCHOOLS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10 109<sup>TH</sup> AVENUE ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE I.S. 77, 976 SENECA AVENUE

ST. JOAN OF ARC SCHOOL, 35-27 82ND STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

Together With All Work Incidental Thereto
BOROUGH OF QUEENS
CITY OF NEW YORK

	Contractor.	
Dated		
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APPROVED AS TO FORM CERTIFIED AS TO LEGAL AUTHORITY	V	AL 15.13
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	Acting Corporation Counsel	
Dated Lough /	20 /3	



# THE CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE

30-30 THOMSON AVENUE LONG ISLAND CITY, NEW YORK 11101-3045 TELEPHONE (718) 391-1000 WEBSITE www.nyc.gov/buildnyc

**VOLUME 3 OF 3** 

SCHEDULE A
ADDENDA NOS. 1 TO 4

FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY AND REQUIRED FOR:

PROJECT ID: HWCSCH3B3

SAFE ROUTES TO SCHOOLS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10 109<sup>TH</sup> AVENUE ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE I.S. 77, 976 SENECA AVENUE ST. JOAN OF ARC SCHOOL, 35-27 82<sup>ND</sup> STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

Together With All Work Incidental Thereto BOROUGH OF QUEENS CITY OF NEW YORK

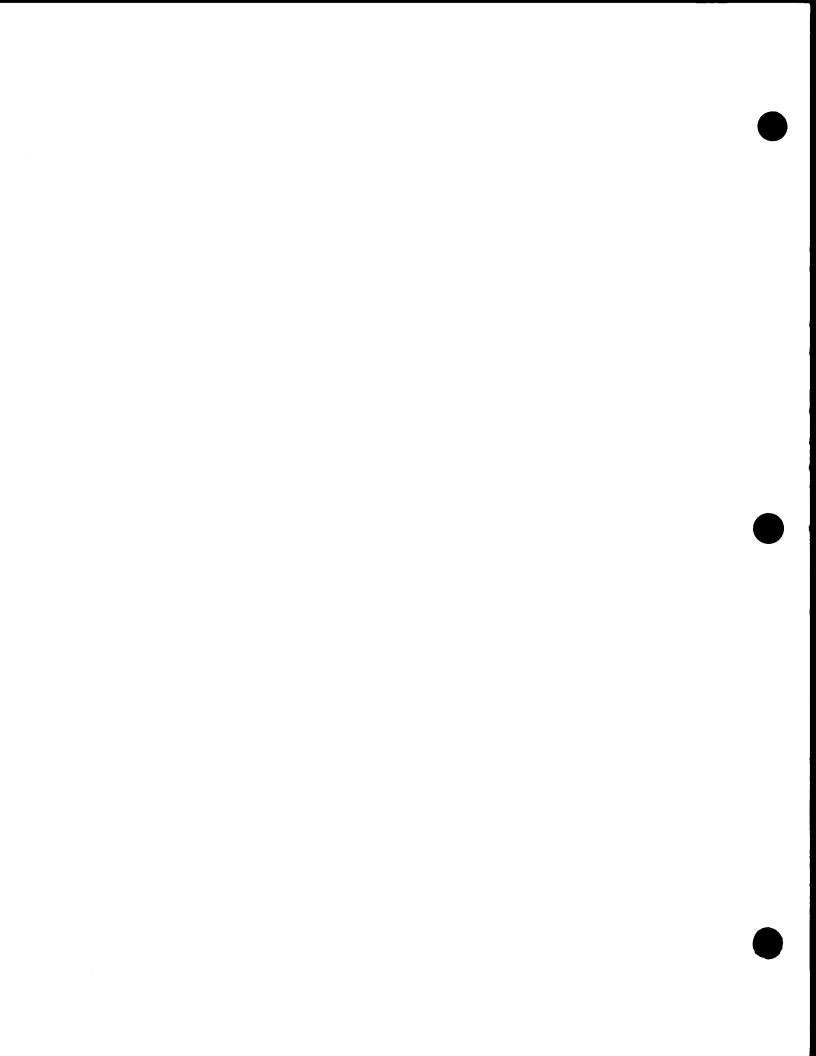
FOR THE DEPARTMENT OF TRANSPORTATION PREPARED BY RBA GROUP

**DECEMBER 28, 2012** 

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#### SPECIFICATIONS AND STANDARDS OF NEW YORK CITY

The following NYC Department of Transportation reference documents are available on-line at:

http://www.nyc.gov/html/ddc/html/pubs/pubs\_infrastdts.shtml or for purchase between 9:00 A.M. and 3:00 P.M. at 55 Water St., Ground Floor, NYC, N.Y. 10041. Contact: Ms Vivian Cruz, Tel. (212) 839-9434

- 1. New York City Standard Highway Specifications, November 1, 2010
- 2. New York City Standard Highway Details of Construction, July 1, 2010
- 3. New York City Division of Street Lighting Specifications
- 4. New York City Division of Street Lighting Standard Drawings
- 5. New York City Standard Specifications for Traffic Signals
- 6. New York City Standard Drawings for Traffic Signals

The following reference documents for Sewer Work are available on-line at: <a href="http://www.nyc.gov/html/ddc/html/pubs/pubs\_infrastdts.shtml">http://www.nyc.gov/html/ddc/html/pubs/pubs\_infrastdts.shtml</a> or for pick up between 8:00 A.M. and 4:00 P.M. at 30-30 Thomson Avenue, 3rd Floor, Division of Infrastructure, Long Island City, N.Y. 11101. Contact: Mr. William Patalano, Tel. (718) 391-2054

- 1. New York City DEP Standard Sewer Specifications, August 1, 2009
- 2. New York City DEP Instructions for Concrete Specifications, Jan. 92
- 3. New York City DEP General Specification 11-Concrete, November 1991
- 4. New York City DEP Sewer Design Standards, (September 2007) Revised January 2009

The following reference documents for Water Mains Work are available online at: <a href="http://www.nyc.gov/html/ddc/html/pubs/pubs\_infrastdts.shtml">http://www.nyc.gov/html/ddc/html/pubs/pubs\_infrastdts.shtml</a> or for pick up between 8:00 A.M. and 4:00 P.M. at 30-30 Thomson Avenue, 3rd Floor, Division of Infrastructure, Long Island City, N.Y. 11101. Contact: Mr. Robert Kuhlmann, Tel. (718) 391-2145

- 1. New York City Department of Environmental Protection, Standard Water Main Specifications, dated August 1, 2009
- 2. New York City Department of Environmental Protection Water Main Standard Drawings
- 3. Specifications for Trunk Main Work, dated February 2010

The water main work material specifications are available at the Department of Environmental Protection, 59-17 Junction Boulevard, 3rd Floor Low-Rise Building, Flushing, N.Y. 11373-5108.

Contact: Mr. Tarlock Sahansra, P.E., Tel. (718) 595-5302 E-mail: TSAHANSRA@DEP.NYC.GOV

Standard Specifications and Drawings for Fire Department Communications facilities of New York City are available at 87 Union Street, Engineering Office, Brooklyn, N.Y. 11231-1416.

Contact: Mr. Ed Durkin, Tel. (718) 624-3752

Tree Planting Standards of the City of New York Parks & Recreation are available at the following Department of Parks & Recreation website: http://www.nycgovparks.org/pagefiles/53/Tree-Planting-Standards.pdf

#### SPECIFICATIONS AND STANDARDS OF PRIVATE UTILITIES

The Following reference document for Private Utility Work is available for pick up between 8:30 A.M. and 4:00 P.M. at 30-30 Thomson Avenue, First Floor Bid Procurement Room, L.I.C., N.Y. 11101.

1. CET SPECIFICATIONS AND SKETCHES dated November 2010

(NO TEXT ON THIS PAGE)

## **SCHEDULE "A"**

REFERENCE	<u>ITEM</u>	REQUIREMENTS			
Section 26 Information	Bid Security	See Attachment 1 (page A-1 of the Bid Booklet).			
for Bidders	Performance Security Payment Security	See Attachment 1 (page A-1 of the Bid Booklet).			
Article 14 Contract	Date for Substantial Completion	See Page SA-2			
Article 15 Contract	Liquidated Damages	For Each Consecutive Calendar Day Over Completion Time: \$1,200.00			
Article 17 Contract	Subcontracts	Not to Exceed 50% of Contract Price			
Article 77 Contract	M/WBE Program	See Subcontract Utilization Plan in the Bid Booklet			
Section 6.40 Standard Highway	Liquidated Damages For Engineer's Field Office	For Each Calendar Day of Deficiency \$250.00			
Specifications	specified in <b>Section 6.40 - En</b> exceed seventy two (72) hour permitted to recur, liquidated of herein for each subsequent ca	factorily provide the field office and all equipment agineer's Field Office, and/or if a cited deficiency is after notice from the Engineer in writing, or is damages will be assessed in the amount specified alendar day or part thereof that a cited deficiency cribed in Section 6.40.5, is not corrected.			
Section 6.70 Standard Highway Specifications	Liquidated Damages For Maintenance and Protection of Traffic	For each instance of failure to comply with the Maintenance and Protection of Traffic requirements within three (3) hours after written notice from the Engineer: \$250.00			
		For each and every hour of failing to open the entire width of roadway to traffic the morning following a night/weekend work operation: \$500.00			
Section 7.13 Standard	Liquidated Damages For Maintenance of Site	For Each Calendar Day, For Each Occurrence: \$500.00			
Highway Specifications	from the Engineer, with the requirement Contractor shall pay to the City of	within three (3) consecutive hours after written notice airements of <b>Section 7.13 - Maintenance of Site</b> , the f New York, until such notice has been complied with or ove per calendar day, for each instance of such failure, is a penalty, for such default.			

### Date for Substantial Completion (Reference: Article 14)

The	Contractor	shall	substantially	complete	the	Work	within	the	Final	Contract	Duration
detei	mined in ac	cordan	nce with the ter	rms and co	nditio	ns set	forth he	rein.			

The Base Contract Duration for this project is	365	_consecutive calendar d	lavs ("ccds").
--	-----	-------------------------	----------------

The Final Contract Duration shall be the Base Contract Duration when a check mark is indicated before the word "NO", below, and shall be the Base Contract Duration adjusted by the table set forth below when a check mark is indicated before the word "YES", below.

V	YES	NO
•		110

When the Final Contract Duration is indicated above to be adjusted by the table below, the table may increase the Base Contract Duration depending on the date of scheduled substantial completion of the Work during the winter months. The date of scheduled substantial completion shall be determined by adding the Base Contract Duration to the date specified to commence work in the written Notice to Proceed. The Final Contract Duration shall then be determined as follows:

- (a) Find the row that corresponds to the month of substantial completion based on the Base Contract Duration added to the date specified to commence work in the written Notice to Proceed.
- (b) Find the number of days to be added to the Base Contract Duration in the table below. Add that number of days to the Base Contract Duration to obtain the Final Contract Duration in consecutive calendar days.

Month of Substantial Completion based on the Base Contract Duration	Number of Days of adjustment
January	150
February	120
March	90
April	60
May	30
June	0
July	0
August	0
September	0
October	0
November –December 15	0
December 16 – December 31	180

In addition, should Item No. 9.30, "Storm Water Pollution Prevention," exist in the Contract and the required Storm Water Pollution Prevention Plan (SWPPP) does not conform to NYSDEC's recommended Standards, an additional 60 ccd shall be added to the above Final Contract Duration.

## **SCHEDULE "A"**

## (RELATING TO ARTICLE 22 – INSURANCE)

### PART I. MINIMUM LIMITS AND SPECIAL CONDITIONS

Insurance indicated by a blackened box ( $\blacksquare$ ) or by X in a  $\square$  to left will be required under this contract

Types of Insurance (per Article 22 in its entirety, including	listed paragraph)	Minimum Limits and Special Conditions
■ Commercial General Liability	Art. 22.1.1	\$3,000,000 per occurrence
		\$6,000,000 aggregate (applicable separately to this <b>Project</b> )
		Additional Insureds: 1. City of New York, including its officials and employees, and
		2. New York State, including its officials and employees.

(05/19/08) SA-3

## **SCHEDULE "A"**

## (RELATING TO ARTICLE 22 – INSURANCE)

## (PART I CONTINUED)

Insurance indicated by a blackened box ( $\blacksquare$ ) or by X in a  $\square$  to left will be required under this contract

Types of Insurance (per Article 22 in its entirety, including		Minimum Limits and Special Conditions
■ Workers' Compensation	Art. 22.1.2	Workers' Compensation: Statutory per New York State law without regard to
■ Disability Benefits Insurance	Art. 22.1.2	jurisdiction
■ Employers' Liability	Art. 22.1.3	Disability Benefits Insurance: Statutory per
☐ Jones Act	Art. 22.1.4	New York State law without regard to jurisdiction
☐ U.S. Longshoremen's and Harbor	Workers	Γ
Compensation Act	Art. 22.1.4	Employers' Liability: \$2,000,000 each accident
		☐ Additional Requirements:
		(1) Two (2) certificates of such insurance or authority for self-insurance shall be
		furnished to the Director, Risk
		Management, MTA Risk and Insurance
		Management Standards, Enforcement and
·		Claims Unit, 2 Broadway, 21st Floor, New
		York, NY 10004
☐ Builders' Risk	Art. 22.1.5	% of total value of Work
		City of New York and the Contractor
·		named as Loss Payee for the Work in order
		of precedence, as their interests may appear

## **SCHEDULE "A"**

## (RELATING TO ARTICLE 22 – INSURANCE)

## (PART I CONTINUED)

Insurance indicated by a blackened box ( $\blacksquare$ ) or by X in a  $\square$  to left will be required under this contract

Types of Insurance (per Article 22 in its entirety, including listed paragraph)	Minimum Limits and Special Conditions
■ Comprehensive Business Auto Coverage Art. 22.1.6	\$2,000,000 per accident  If vehicles are used for transporting hazardous materials, the Contractor shall provide pollution liability broadened coverage for covered autos (endorsement CA 99 48) as well as proof of MCS 90.  Additional Insureds:  (1) City of New York, including its officials and employees, and  2. New York State, including its officials and employees.
☐ Pollution/Environmental Liability Art. 22.1.7	\$ per occurrence \$ aggregate Additional Insureds:
	1. City of New York, including its officials and employees, and 2 3
☐ Marine Protection and Indemnity Art. 22.1.8(a)	\$per occurrence \$aggregate  Additional Insureds:  1. City of New York, including its officials and employees, and  23.

(05/19/08) SA-5

## **SCHEDULE "A"**

## (RELATING TO ARTICLE 22 – INSURANCE)

## (PART I CONTINUED)

Insurance indicated by a blackened box ( $\blacksquare$ ) or by X in a  $\square$  to left will be required under this contract

Types of Insurance (per Article 22 in its entirety, including listed paragraph)	Minimum Limits and Special Conditions
☐ Ship Repairers Legal Liability Art. 22.1.8(b)	\$each occurrence [Contracting agency to fill in total value of City vessels involved]
☐ Collision Liability/Towers Liability Art. 22.1.8(c)	\$per occurrence
	\$aggregate
	Additional Insureds:  1. City of New York, including its officials and employees, and
	2
	3
☐ Marine Pollution Liability Art. 22.1.8(d)	\$each occurrence
	Additional Insureds: 1. City of New York, including its officials and employees, and
	2.       3.

## **SCHEDULE "A"**

## (RELATING TO ARTICLE 22 – INSURANCE)

## (PART I CONTINUED)

Insurance indicated by a blackened box ( $\blacksquare$ ) or by X in a  $\square$  to left will be required under this contract

	<del></del>
Types of Insurance (per Article 22 in its entirety, including listed paragraph)	Minimum Limits and Special Conditions
[OTHER] Art. 22.1.9	
☐ Railroad Protection Liability Policy	\$2,000,000 per occurrence
(ISO-RIMA or equivalent form) approved by Permittor covering the work to be performed at the designated site and affording protection for damages	\$ <u>6,000,000</u> annual aggregate
arising out of bodily injury or death, physical damage to or destruction of property, including	Named Insureds:
damage to the Insured's own property and conforming to the following:	1. New York City Transit Authority (NYCTA), the Manhattan and Bronx
<ul> <li>Policy Endorsement CG 28 31 - Pollution         Exclusion Amendment is required to be endorsed         onto the policy when environmental-related work         and/or exposures exist.     </li> </ul>	Surface Transit Operation Authority (MaBSTOA), the Staten Island Rapid Transit Operation Authority (SIRTOA), MTA Capital Construction Co., the Metropolitan Transportation Authority (MTA) including its subsidiaries and affiliates, and the City of New York (as Owner) and all other indemnified parties.
• Indicate the Name and address of the Contractor to perform the work, the Contract # and the name of the railroad property where the work is being performed and the Agency Permit.	
• Evidence of Railroad Protective Liability Insurance, must be provided in the form of the Original Policy. A detailed Insurance Binder (ACORD or Manuscript Form) will be accepted pending issuance of the Original Policy, which must be provided within 30 days of the Binder Approval.	

(05/19/08) SA-7

### **SCHEDULE "A"**

## (RELATING TO ARTICLE 22 – INSURANCE)

## (PART I CONTINUED)

Insurance indicated by a blackened box ( $\blacksquare$ ) or by X in a  $\square$  to left will be required under this contract

Types of Insurance (per Article 22 in its entirety, including listed paragraph)	Minimum Limits and Special Conditions	
[OTHER]	Art. 22.1.9	
☐ Professional Liability		
A. The Contractor's Professional Engineer shall maintain and submit evidence of Professional Liability Insurance in the minimum amount of \$1,000,000 per claim. The policy or policies shall include an endorsement to cover the liability assumed by the Contractor under this Contract arising out of the negligent performance of professional services or caused by an error, omission or negligent act of the Contractor's Professional Engineer or anyone employed by the Contractor's Professional Engineer.		
B. Claims-made policies will be accepted for Professional Liability Insurance. All such policies shall have an extended reporting period option or automatic coverage of not less than two (2) years. If available as an option, the Contractor's Professional Engineer shall purchase extended reporting period coverage effective on cancellation or termination of such insurance unless a new policy is secured with a retroactive date, including at least the last policy year.		
[OTHER] Art. 22.1.9		
■ Engineer's Field Office	Fire insurance, extended coverage and vandalism, malicious mischief and burglary,	
Section 6.40, Standard Highway Specifications	and theft insurance coverage in the amount of \$40,000	

Project ID.: HWCSCH3B3

#### **SCHEDULE "A"**

## (RELATING TO ARTICLE 22 – INSURANCE)

## PART II. BROKER'S CERTIFICATION

[Pursuant to Article 22.3.1(a) of the **Contract**, every Certificate of Insurance must be accompanied by either the following certification by the broker setting forth the following text and required information and signatures or complete copies of all policies referenced in the Certificate of Insurance. In the absence of completed policies, binders are acceptable.]

#### **CERTIFICATION BY BROKER**

The undersigned insurance broker represents to the City of New York that the attached Certificate of Insurance is accurate in all material respects, and that the described insurance is effective as of the date of this Certification.

	[Name of broker (typewritten)]
	[Address of broker (typewritten)]
	[Signature of authorized official or broker]
	[Name and title of authorized official (typewritten)]
Sworn to before me this, 200_	
NOTARY PUBLIC	

(05/19/08)

Project ID.: HWCSCH3B3

## **SCHEDULE "A"**

## (RELATING TO ARTICLE 22 – INSURANCE)

## PART III. ADDRESS OF COMMISSIONER

Wherever reference is made in Article 7 or Article 22 to documents to be sent to the Commissioner (e.g., notices, filings, or submissions), such documents shall be sent to the address set forth below or, in the absence of such address, to the Commissioner's address as provided elsewhere in this Contract.

DDC Director, Insurance Risk Manager	
30 – 30 Thomson Avenue, 4th Floor (IDCNY Building)	
Long Island City, NY 11101	

#### ATTACH TO CONTRACT DOCUMENTS

THE CITY OF NEW YORK
DEPARTMENT OF DESIGN AND CONSTRUCTION
INFRASTRUCTURE DIVISION
BUREAU OF DESIGN

PROJECT ID: HWCSCH3B3

SAFE ROUTES TO SCHOOLS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10 109<sup>TH</sup> AVENUE ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE

I.S. 77, 976 SENECA AVENUE

ST. JOAN OF ARC SCHOOL, 35-27 82ND STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

Together With All Work Incidental Thereto BOROUGH OF QUEENS CITY OF NEW YORK

ADDENDUM NO. 1

DATED: April 8, 2013

THIS ADDENDUM IS HEREBY MADE A PART OF THE CONTRACT DOCUMENTS

The New York City Department of Transportation Standard Highway Specifications, dated November 1, 2010, (which include, but are not limited to, "General Conditions", "Basic Materials of Construction", "Combined Materials of Construction", "Construction Methods", "Inspection and Testing of Materials, Adjustments for Deficiencies, and Maintenance", and "Supplemental Construction Methods"), as modified by addenda issued prior to the opening of bids, shall apply to and become a part of the contract.

All references contained herein are to the New York City Department of Transportation, Standard Highway Specifications, dated November 1, 2010. The said Specifications are hereby revised. Included hereunder are the following REVISIONS:

- 1. Amendments to Standard Highway Specifications, Volume I
- 2. Amendments to Standard Highway Specifications, Volume II, including Section 7.88 (Revised)
- 3. New Sections
- 4. Special Provisions

1. AMENDMENTS TO STANDARD HIGHWAY SPECIFICATIONS, VOLUME I

The following amendments to the Contract Requirements shall become a part of and apply to the contract:

## [Added 12-09-2010]

1. Refer to Page 15, Subsection 1.06.23.(C) CONFORMANCE WITH FEDERAL, STATE AND CITY AGENCIES;

Add the following new paragraphs:

"The Contractor is notified that all vehicles that are owned, leased or operated by the Contractor or its subcontractors and used in connection with the Project shall comply with the following requirement:

Every truck, tractor, and tractor-trailer or semitrailer combination, having a gross vehicle weight rating of twenty-six thousand pounds or more, and a conventional cab configuration in which more than half of the engine length is forward of the foremost point of the windshield base, and the steering wheel hub is in the forward quarter of the vehicle length shall be equipped with a convex mirror on the front of such vehicle or combination of vehicles. Such convex mirror shall be adjusted so as to enable the operator of such vehicle or combination of vehicles to see all points on an imaginary horizontal line which is three feet above the road, is one foot directly forward from the midpoint of the front of such vehicle or combination of vehicles, and extends the full width of the front of such vehicle or combination of vehicles.

Any vehicle that does not comply with this provision may be prohibited from entering the Project site and/or supplying equipment or materials to the Project. The Contractor shall not be entitled to any damages as a result of such prohibition."

## [Added 01-09-2011]

2. Refer to Page 240, Subsection 4.16.5.(B) STUMP REMOVAL;

Delete Subsection 4.16.5.(B) STUMP REMOVAL, in its entirety:

Substitute the following revised Subsection 4.16.5.(B):

#### "(B) STUMP REMOVAL

- 1. Tree stumps designated to be removed and their roots shall be completely excavated to a minimum depth of three (3) feet below the existing grade. A portable stump cutter may be required in some locations. It may be necessary to remove concrete, asphalt, pavers, and/or other types of material surrounding the base of the stump. All excess debris, including chips from tree stumps, shall be removed and disposed of by the Contractor, away from the site prior to backfilling and the area shall be restored by completion of the workday, to the satisfaction of the Engineer. The disposal of tree stumps by burning in open fires will not be permitted.
- 2. All voids and excavations left after the removal of the stump and roots shall be backfilled to grade with clean earth fill. Fill shall be placed and compacted to a minimum of 95 percent of Standard Proctor Maximum Density by acceptable methods to the satisfaction of the Engineer. Where paving blocks exist, they are to be reset to the existing grade as directed.
- 3. Maximum safety and care must be used by Contractor during stump removal. The Contractor shall carefully protect against damage all existing trees, plants, curbs, sidewalks and utilities and other features to remain. The Contractor is responsible for locating and protecting underground utilities from damage during stump removal procedures. During stump grinding operations, plywood must be used to protect adjacent vehicles, real property, and pedestrians. If, when removing stumps, existing sidewalks or curbs are disturbed, the Contractor shall restore and/or reset these sidewalks and curbs, at no additional cost to the City. Restoration work shall be done to match the existing, to the satisfaction of the Engineer. All damaged trees, curbs, sidewalks, real property, vehicles and utilities must be addressed within three (3) days."

#### [Added 04-18-2011]

3. Refer to Pages 218 and 219, Subsection 4.13.4.(H) PIGMENT;

Delete the first three (3) paragraphs on page 219:

Substitute the following revised three (3) paragraphs.

"Where the color of the concrete is required to simulate the color of dark gray bluestone, the concrete shall be integrally pigmented to produce a gray color equivalent to: Davis Colors No. 884-3%; Lansco Color No. 437 "Strong Black" 5 lbs. per 94 lbs. Light Grey Portland Cement and 3 parts sand; L.M. Scofield "Cool Black No. 4"; Bayferrox Limestone 330, 2 lbs. per 94 lbs. Light Gray Portland Cement; or an approved equivalent, unless otherwise specified.

Where the color of the concrete is required to simulate the color of light to medium gray granite, the concrete shall be integrally pigmented to produce a gray color equal to: Davis Colors No. 884-1%; Lansco Color No. 437 "Strong Black" 2.5 lbs. per 94 lbs. Light Grey Portland Cement and 3 parts sand; L.M. Scofield "Cool Black No. 1"; Bayferrox Silver 330, 1 lb. per 94 lbs. Light Gray Portland Cement; or an approved equivalent, unless otherwise specified.

Where the sidewalk is designated to have a saw cut joint finish the color of the concrete shall be integrally pigmented to produce a gray color equivalent to L.M. Scofield "Landmarks Grey" K-157-4; L.M. Scofield "Cool Black No. 4"; Davis Colors No. 884-3%; Lansco Color No. 437 "Strong Black" 5 lbs. per 94 lbs. Light Grey Portland Cement and 3 parts sand; Bayferrox NYC Landmark Commission Gray, 3.5 lbs. per 94 lbs. Light Gray Portland Cement; or an approved equivalent, unless otherwise specified."

#### [Added 07-01-2011]

- 4. Refer to Page 14, Subsection 1.06.23.(A) PERMITS;

  Delete line (b) under the first paragraph;

  Substitute the following text:
  - "(b) Any planned work requiring a DOT Construction Permit that may potentially be within 100 feet of a bridge structure will be placed on a Bridge Hold. If any proposed work is within 100 feet of a bridge structure, permittees must submit a scaled drawing showing the work and exact location, along with the following:
    - Plan layout of the project area.
    - The scope of work.
    - The contractor's means and methods.
    - Indicate if work will be done of the bridge itself or its abutments, and the type of work.

If the work is more than 100 feet away from the bridge structure, permittees may send a certification by e-mail stating so. Either response must be sent to the Division of Bridges at bridgeshold@dot.nyc.gov for review and release prior to commencing work. Emergency work will not be placed on hold and shall proceed in accordance with the New York City Highway Rules, section 2-11 (g);

(c) Permits from the Department of Sanitation for use of City landfills;"

#### [Added 07-27-2011]

- 5. Refer to Page 37, Subsection 1.06.46.(A) 6. Sign Graphics;

  Delete article "a." beginning with the words "All visual components of the sign are in an Adobe \*.pdf file, . . ." and ending with the words ". . . DDC to the Contractor (on a CD or via E-mail) for printing.", in its entirety;

  Substitute the following revised article "a":
  - "a. All visual components of the sign are in an Adobe \*.pdf file, which is provided by the Commissioner's representative. The file is not to be altered for composition, type font or image from the version provided by DDC. The Commissioner's representative shall provide a complete file with data and image. The digital file shall be provided by DDC to the Contractor (on a CD or via E-mail) for printing."

#### [Added 09-27-2012]

6. Refer to Page 36, Subsection 1.06.46. Project Sign;
Delete the words "Unless otherwise specified in the Special
Provisions of the contract, the following shall apply:";
Substitute the following revised text:

"The Contractor is notified that he shall be required to furnish, install, maintain, and remove, when directed, Construction Project Information Signs (CPIS) as per Sec. 2-02(c)(4) and (5) of the NYC DOT Highway Rule and the cost shall be deemed included under all scheduled items of the contract. In addition, unless otherwise specified in the Special Provisions of the contract, the following Project Sign shall also apply:"

#### [Added 04-08-2013]

7. Refer to Page 200, Subsection 4.11.2.(B), first paragraph, sixth line;

Delete the word "porcelain,".

8. Refer to Page 201, Subsection 4.11.3.(B) FILL AND BACKFILL, second and third paragraphs;

<u>Delete</u> the second and third paragraphs under Subsection 4.11.3.(B), in their entirety; Substitute the following revised two paragraphs:

"Glass or Recycled Porcelain Aggegate (RPA) from recycling facilities that meets the requirements of **Subsection 4.11.3.(E)** for Glass and **Subsection 4.11.3.(F)** for RPA shall be considered suitable material for mixing with fill provided the Contractor maintains the gradations specified herein. However, glass shall not be placed in contact with synthetic liners, geogrids, geotextiles or other geosynthetics.

Glass and/or RPA incorporated into fill shall be thoroughly mixed with other suitable material so that glass, RPA or combination of both constitutes no more than 30 percent by volume anywhere in the fill as visually determined by the Engineer."

- 9. Refer to Page 202, Subsection 4.11.3.(E) GLASS;

  Add the following new Subsection 4.11.3.(F) RECYCLED PORCELAIN

  AGGREGATE (RPA):
  - "(F) RECYCLED PORCELAIN AGGREGATE (RPA)

All porcelain to be used as RPA shall be crushed by a New York City Department of Environmental Protection (NYCDEP) approved recycling facility to a maximum particle size of 3/8 inch and graded to meet the gradation specified above for use in either fill, backfill or select fill, as may be required. RPA from any other source will not be permitted. The NYCDEP approved recycling facility will also certify that the RPA being furnished is free from organic material and other unsuitable material.

Should the Contractor desire to use RPA in his fill or backfill material, he shall contact Mr. Vasyl Kravchyk at NYCDEP (Tel. No. 718-595-7512) to determine the availability of RPA and from which recycling facility it can be obtained.

The Contractor shall be required to make arrangement with the recycling plant, at least two (2) weeks in advance of when he would need the material, to schedule the time, date and quantity available for pickup. The Contractor shall be required to furnish the recycling facility with a complete list of his trucks involved in transporting the material, which shall include the name of the registered owner (Contractor), Consumer Affairs or DOS Permit numbers, body license plate number, and truck volume. This information must be supplied to the facility prior to the start of picking up the RPA.

Weight ticket receipt slips given by the recycling facility to each truck driver picking up RPA shall be collected by the Contractor and given to the Engineer upon delivering fill or backfill material to the site that contains RPA, and the Contractor agrees and warrants that in obtaining the RPA that such material has originated only from a NYCDEP approved recycling plant and it has not been mixed with porcelain material from any other source.

The Contractor shall be required to transport said material from the approved recycling facility to his yard for storage and mixing with his fill material; however, there is not guarantee that the material will actually be available.

The Contractor is advised that there is no guarantee that RPA will in fact be available for his use from a NYCDEP approved recycling plant and he shall make no claim against the City for loss of anticipated profits should the material not be available upon request by the Contractor.

All excess RPA not used in the fill or backfill shall remain the property of the DDC Contractor.

The Contractor must comply with all rules and regulations of the Department of Transportation and the Department of Environmental Protections governing the use of RPA in its fill and backfill material."

10. Refer to Pages 218 and 219, Subsection 4.13.4.(H) PIGMENTING, first four paragraphs;

<u>Delete</u> the first four paragraphs under Subsection 4.13.4.(H), in their entirety; Substitute the following revised four paragraphs:

"Where pigmenting is specified, the concrete sidewalks shall be pigmented with an admixture complying with the requirements of **Section 2.19** and the following requirements:

'Commercial Gray': In commercial districts C4–4 through C4–7, C5 and C6, as defined in the Zoning Resolution of the City of New York, and in areas under the jurisdiction of the Lower Manhattan Development Corporation the color of the concrete shall be integrally pigmented to produce a gray color equivalent to L.M. Scofield 'Landmarks Grey' K-157-4; L.M. Scofield 'Cool Black No. 4'; Davis Colors No. 884-3%; Lansco Color No. 437 'Strong Black' 5 lbs. per 94 lbs. Light Grey Portland Cement and 3 parts sand; Bayferrox NYC Landmark Commission Gray, 3.5 lbs. per 94 lbs. Light Gray Portland Cement; or an approved equivalent, unless otherwise specified.

'Bluestone': Where the color of the concrete is required to simulate the color of dark gray bluestone, the concrete shall be integrally pigmented to produce a gray color equivalent to: Davis Colors No. 884-3%; Lansco Color No. 437 'Strong Black' 5 lbs. per 94 lbs. Light Grey Portland Cement and 3 parts sand; L.M. Scofield 'Cool Black No. 4'; Bayferrox Limestone 330, 2 lbs. per 94 lbs. Light Gray Portland Cement; or an approved equivalent, unless otherwise specified.

'Granite': Where the color of the concrete is required to simulate the color of light to medium gray granite, the concrete shall be integrally pigmented to produce a gray color equal to: Davis Colors No. 884-1%; Lansco Color No. 437 'Strong Black' 2.5 lbs. per 94 lbs. Light Grey Portland Cement and 3 parts sand; L.M. Scofield 'Cool Black No. 1'; Bayferrox Silver 330, 1 lb. per 94 lbs. Light Gray Portland Cement; or an approved equivalent, unless otherwise specified."

2. AMENDMENTS TO STANDARD HIGHWAY SPECIFICATIONS, VOLUME II

#### [Added 01-25-2012]

1. Refer to Pages 365 and 366, Subsection 6.40.2.(C)(c)(1) Personal Computer(s) - Workstation Configuration;
Delete the text under Subsections (a), (b), (c), (d), (h), (i),

and (m), in their entirety;
Substitute the following revised text:

"(a) Make and Model: Dell; HP; Gateway; Acer; or, an

approved equivalent. (Note: an approved equivalent requires written approval of the Assistant

Commissioner of ITS.)

(b) Processor: i5-2400 (6MB Cache, 3.1GHz) or

faster computer - Single Processor.

(c) System Ram: Minimum of 4GB (Gigabytes) Dual

Channel DDR3 SDRAM at 1333MHz – 2 DIMMSs

(d) Hard Disk Drive(s): 500 GB (G

500 GB (Gigabytes) Serial ATA (7200RPM) w/DataBurst Cache, or

larger."

"(h) Video Display Card: HD Grap

HD Graphics (VGA, HDMI) with a

minimum of 64 MB of RAM.

(i) Monitor:

22" W, 23.0 Inch VIS, Widescreen,

VGA/DVI LCD Monitor."

"(m) Software Requirements: Microsoft Windows 7 Professional

SP1, 64 bit; Microsoft Office Professional 2010; Microsoft Project 2010; Adobe Acrobat reader; Anti-Virus software package with 2 year updates subscription; and, either Auto Cad 2012 LT or Microsoft Visio 2010 Standard Edition, as directed by

the Engineer."

2. Refer to Page 366, Subsection 6.40.2.(C)(c)(b);

Delete the text under Subsection (b), which begins with the words

"(b) One (I) 600 DPI HP Laser Jet . . ", in its entirety;

Substitute the following revised text:

"(b) One (1) 600 DPI HP Color Laser Jet all-in-one
Printer/Scanner/Copier/Fax (twelve (12) pages per minute or
faster) with one (1) Extra Paper Tray (Legal Size) networked
to all office computers."

3. Refer to Page 367, Subsection 6.40.3. SPECIFIC REQUIREMENTS FOR ENGINEERS FIELD OFFICE (TYPE A, B, C, CU, D OR DU), first paragraph;

<u>Delete</u> the text in the first paragraph of **Subsection 6.40.3.**, in its entirety;

Substitute the following revised text:

6.40.3. SPECIFIC REQUIREMENTS FOR ENGINEER'S FIELD OFFICE (TYPE A, B, C, CU, D, OR DU). In addition to the general requirements, each type of Field Office shall have the minimum floor area indicated in Table 6.40-I calculated based on usable area only, excluding any loss factors. Loss factors are defined as those areas such as lobby, sidewalk window ledge, elevator shafts and stairways. The Contractor shall provide and maintain furnishings for each type of Field Office in the quantity specified in Table 6.40-I. The furnishings shall be new or used equipment satisfactory to the Engineer:

Refer to Page 368, TABLE 6.40-I, ADDITIONAL REQUIREMENTS SPECIFIC REQUIREMENTS; Delete the requirements for a Photocopy Machine shown in the 15th row of TABLE 6.40-I, in its entirety; Substitute the following revised requirements: Photocopying Machine - Stand-alone, heavy duty, electric, dry-1 1 1 1 process color photocopying type with a minimum production rate of 70 pages per minute and an adequate supply of sopy paper. toner, etc. The machine shall be capable of duplex copying paper sizes of 8-1/2 x 11 inches, 8-1/2 x 14 inches and 11 x 17 inches, and have separate trays for each paper size. It shall have a document feeder, collator, stapler, and the capability to reduce/enlarge copies between each paper size. The supply of each size copy paper, toner, etc. shall be replenished and the machines shall be maintained for the duration of the contract by the Contractor as required by the Engineer. Make and model can be Minolta Canon, IBM, Epson, or an approved equivalent, and shall be networked to the office computers.

5. Refer to Page 368, TABLE 6.40-I, ADDITIONAL REQUIREMENTS SPECIFIC REQUIREMENTS;

Insert the following two additional requirements:

Heavy duty commercial grade diamond cut shredder with	1	1	1	1	1	1
automatic start. The shredder shall be able to receive 8-1/2 inch			İ			
wide paper and shred a minimum of 15 sheets simultaneously						
along with CDs and staples.						
Projector – 1080p LCD with a min. of 2200 ANSI Lumins, 1920 x	<b> </b>	-	1	1	1	1
1080, 16:9, 40,000:1 contrast ratio, HDMI, VGA, USB, and a 10						
feet diagonal, 16:9 Projection Screen.						

6. Refer to Page 496, Subsection 7.20.4. METHODS, last paragraph beginning with the words "When directed by the Engineer, due to the original conditions . . .";

Add the following sentence to the end of the last paragraph under Subsection 7.20.4:

"However, if the owner at his own expense supplies the replacement frame and doors or hatch covers the Contractor shall install the replacement frame and doors or hatch covers under this Item 7.20, as a basement access reset, in lieu of the steel safety closure plate."

#### [Added 07-16-2012]

7. Refer to Page 365, Subsection 6.40.2.(C)(c)(1) "Personal Computer(s) - Workstation Configuration";

Delete the text under Subsections (g) and (k), in their entirety;
Substitute the following revised text:

"(g) I/O Ports:

Must have at least one (1) Serial

Port, one (1) Parallel Port, and

three (3) USB Ports.

(k) Network Interface:

Integrated 10/100/1000 Ethernet

card."

- 8. Refer to Page 366, Subsection 6.40.2.(C)(c)(2) "All field offices requiring computers shall be provided with the following:";

  Delete the text under Subsection (a), in its entirety;
  Substitute the following revised text:
  - "(a) One (1) broad-band internet service account. Wideband Internet connectivity at a minimum throughput of 15 Mbps download and 5 Mbps upload is required at each field office location with 1-5 staffers. For larger field offices see table below for minimum required upload speeds. Telephone service should be bundled together with Internet connectivity.Because of throughput requirements Verizon FIOS is the preferred connectivity provider where available.

Office Personnel #	Upload Speeds (Minimum)
1 - 5	5 Mbps
6 - 10	10 Mbps
11 - 15	15 Mbps
16 - 20	20 Mbps

This account will be active for the life of the project. The e-mail name for the account shall be the DDC Field Office/project Id (e.g. FLD K HWK666 McGuinness@earthlink.com)."

#### [Added 08-09-2012]

- 9. Refer to Page 366, Subsection 6.40.2.(C)(c)(d), as amended by Article 2 on page A1-2 of this Addendum;

  Delete the text under Subsection (b), in its entirety;

  Substitute the following words: "(b) (No Text)."
- 10. Refer to Page 368, TABLE 6.40-I, ADDITIONAL REQUIREMENTS SPECIFIC REQUIREMENTS;

  Delete the requirements for a Photocopy Machine shown in the 15th

row of TABLE 6.40-I, as modified by Article 4 on page A1-2a of this Addendum, in its entirety;

Substitute the following revised requirements:

Photocopying Machine – Stand-alone, heavy duty, electric, dry-process color photocopying type with color scan and send capability via e-mail, a minimum production rate of 70 pages per minute and an adequate supply of copy paper, toner, etc. The machine shall be capable of duplex copying paper sizes of 8-1/2 x 11 inches, 8-1/2 x 14 inches and 11 x 17 inches, and have separate trays for each paper size. It shall have a document feeder, collator, stapler, and the capability to reduce/enlarge copies between each paper size. The supply of each size copy paper, toner, etc. shall be replenished and the machines shall be	1	1	1	1	1	1
paper, toner, etc. shall be replenished and the machines shall be maintained for the duration of the contract by the Contractor as required by the Engineer. Make and model can be Minolta,					:	
Canon, IBM, Epson, or an approved equivalent, and shall be networked to the office computers.						

#### [Added 11-26-2012]

11. Refer to Pages 504 through 508, SECTION 7.88 - Rodent and Waterbug

Pest Control;

Delete Section 7.88, in its entirety;

Substitute SECTION 7.88 (Revised), as contained on the following pages A1-2d throught A1-2i.

#### [Added 02-08-2013]

12. Refer to Page 394, Subsection 6.52.3. METHODS;

Insert the following new sentence to the end of the third paragraph:

"However, on Federally Funded Projects all uniformed full-time flagpersons paid under this item, irrespective of where they are used in Examples #1 and #2, shall be deemed to be Laborers and shall not be paid less than the highest minimum hourly rate as set forth by Federal, State or City laws."

# SECTION 7.88 (Revised) Rodent and Waterbug Pest Control

- **7.88.1. DESCRIPTION.** The Contractor shall provide all labor, materials, plant and equipment, and incidentals required to survey and monitor rodent activity and control any infestation or outbreak of rodents and waterbugs (American cockroaches) within the project limit.
- **7.88.2. MATERIALS.** All materials shall be approved by the New York State Department of Environmental Conservation and comply with the New York City Health Code for the intended usage.

Rodenticide weatherproof bait blocks shall be multiple dose anticoagulants such as Chlorophacinone or Dephacinone, or single feed rodenticides such as ContraMeal, ContracBait block, Quintox pellets or TalonG pellets, or an approved equivalent.

Tamper proof bait station boxes shall be designed to exclude other mammals and shall be used with poisoned bait to attract rats. Information on "tamper proof bait station boxes" is available from the NYC Bureau of Regulatory & Environmental Health Services, Pest Control Office (718-956-7103/4).

Live traps shall be of proper dimensions for trapping rats and shall <u>not</u> be used with poisoned bait.

Insecticide bait shall be a residual type such as phenol methyl carbamate (2%) bait or an approved equivalent.

## (A) SUBMITTALS

Prior to commencement of construction activities the Contractor shall submit to the Engineer manufacturer's installation instructions for all materials required for rodent and waterbug pest control work and product data which shall include illustrations, catalog data, product characteristics, typical use, performance, and limitation criteria of all rodent and waterbug pest control materials required.

- **7.88.3. PERSONNEL.** The Contractor shall employ two independent licensed exterminators: one to engage in survey and monitoring work to establish the level of infestation of rodents and insects and provide recommendations for specific Integrated Pest Management (IPM) actions, and one to execute the rodent and waterbug pest control work to deal with such infestations. All pest control personnel employed by each exterminator company must be supervised by an exterminator licensed in categories 7A & 8. The Contractor shall submit the names and license credentials of the two exterminator companies to the Engineer for approval prior to the commencement of any work under this section.
- **7.88.4. METHODS.** Application and dosage of all materials shall be done in strict compliance with the manufacturer's recommendations. All surveying, monitoring, baiting, and/or live trapping work shall be performed in the presence of the Engineer, without which no payment will be made under this Section.

#### (A) GENERAL

The Contractor's construction activity is expected to disturb any established rodent and/or waterbug population that may exist within the project limits, possibly causing their dispersion. The Contractor shall take all appropriate action to eliminate and/or control these populations within the construction corridor: the construction corridor shall be defined as being the full width of streets under the contract and intersecting streets up to the limits of construction, from property line to property line, excluding buildings and under sidewalk building vaults.

Under the Maintenance of Site requirements for the contract, any unsanitary conditions, such as uncollected garbage or debris, resulting from the Contractor's activities which will provide food and shelter to the resident rodent population shall be corrected by the Contractor immediately after notification of such condition by the Engineer. Non-compliance shall be subject to the application of the "Nonconformance" provisions of the Item for Maintenance of Site, and no payment will be made for any additional application of rodenticide or insecticide needed to control resultant infestations.

## (B) SURVEY AND MONITORING WORK

- (1) Prior to Construction The Contractor's designated survey and monitoring exterminator shall execute a survey of the project area and estimate the level of rodent (Norway rat, House mouse) infestation and the waterbug population within the construction corridor. An appropriate sample of utility manholes (sewer, electrical, telephone, etc.) and catch basins should be opened and surveyed to the satisfaction of the Engineer. Contractor shall maintain all survey records in the manner described in 7.88.6., Records and Reports.
- (2) <u>During Construction</u> The Contractor shall monitor the rodent activity through trapping (snap, glue traps or live traps), fecal count methods, and inspection of the conditions of all installed baits every week during construction activity or as otherwise directed by the Engineer. Contractor shall maintain all monitoring records in the manner described in 7.88.6., Records and Reports.

#### (C) RODENT CONTROL WORK

- (1) Wetlands, Woodlands and Areas Within Seventy-five (75') feet of a Stream. In wetlands, woodlands and areas adjacent to a stream, special precautions must be taken to protect water quality and to ensure the safety of other wildlife. To prevent poisoned bait from entering streams, no poisoned bait shall be used in areas within seventy-five (75') feet of either streambank. Live traps must be used in these seventy-five (75') feet buffer zone areas and within wetland and woodland areas.
- (2) Outside Wetland Areas, Woodland Areas and Beyond Seventy-five (75') feet of a Stream. In areas outside the seventy-five foot zone of protection adjacent to streams, and areas outside wetlands and woodlands, tamper proof bait stations with poisoned bait shall be established during the period of construction and any consumed or decomposed bait shall be replenished as directed.

Rodent control shall be achieved in two stages as follows:

Stage I. At least one month prior to initiation of the construction work, and periodically thereafter, live traps and/or rodenticide bait, as directed above, shall be placed at locations [e.g., burrows, utility manholes (sewer, electrical, phone, etc.), and catch basins] that are inaccessible to pets, human beings, children and other non-target species, particularly wildlife (e.g., birds) in the construction corridor. Locations of initial bait placement and quantities of bait shall be determined by the survey and monitoring exterminator's written report of his survey and monitoring results, or as otherwise directed by the Engineer.

Stage II. <u>During Construction</u> - Infested sites as determined by the survey and monitoring exterminator's monitoring report shall be baited and/or rebaited, and live traps shall be collected and replaced, the rates and quantities of which shall be determined by the written monitoring reports submitted weekly or as otherwise directed by the Engineer in consultation with the City's Office of Pest Control.

The baiting exterminator shall be responsible for collecting and disposing of all trapped and poisoned rodents found in live traps and tamper proof bait stations. The baiting exterminator shall also be responsible for posting and maintaining signs announcing the baiting of each particular location.

The Contractor, under his maintenance of site operations, shall be responsible for the immediate collection and disposal of any visible rodent remains found on streets or sidewalk within the project limits. Any visible remains shall be placed into double plastic bags. No more than five (5) carcasses shall be placed into each bag. Each bag shall be a minimum of 3 mils thick, black plastic. No additional payment will be made for this work.

It is anticipated that public complaints will be addressed to the Engineer's Field Office. The Contractor, where directed by the Engineer, shall take appropriate Integrated Pest Management (IPM) actions, such as baiting, trapping, proofing, etc., to remedy the source of a complaint within the next six (6) hours of normal working time, which is defined herein, for the purposes of this section, as 7 A.M. to 6 P.M. on Mondays through Saturdays.

## (D) WATERBUG (AMERICAN COCKROACH) CONTROL

Infested sites (e.g., sewers) shall be baited at least 2 times per month with insecticides, or as directed by the Engineer in consultation with the exterminator monitoring the work and the City's Office of Pest Control.

**7.88.5. EDUCATION & TRAINING.** The Contractor shall post notices in all Construction Bulletin Boards advising workers, employees, and residents to call the Engineer's Field Office to report rodent and waterbug infestations. The Contractor shall provide and distribute literature pertaining to IPM techniques of rodent control to affected businesses and superintendents of nearby residential buildings to ensure their participation in maintaining their establishments free of unsanitary conditions, harborage removal and rodent proofing.

Prior to application of any chemicals, the Contractor shall furnish copies or sample labels for each pesticide, antidote information, and Material Data Safety Sheets (MSDS) for each chemical used.

#### 7.88.6. RECORDS AND REPORTS.

#### (A) GENERAL

The Contractor shall be responsible for assigning within the construction corridor an identifying number to each manhole, catch basin, and other location where bait and/or live trap placement and/or waterbug control work is proposed by the survey and monitoring exterminator. The Contractor shall then provide that list of locations and corresponding reference numbers along with a drawing showing the locations, as a reference for the exterminator(s) performing the work, to indicate locations of bait placement and waterbug control work and rodent and waterbug activity (droppings, bait consumed, dead rodents, etc.).

## (B) SURVEY AND MONITORING WORK

- (1) Prior to Construction Contractor shall submit to the Engineer, for approval, a written survey report including proposed IPM procedures, including specific materials, quantities, locations, methods, and time schedule for the implementation of the exterminating work. The written report shall also include a survey with a drawing (provided by the Contractor) marked with locations indicating all signs of rodent (Norway rat, House mouse) infestation and waterbug activity discovered during the execution of the survey indicating that rodent and waterbug pest control work is necessary.
- (2) <u>During Construction</u> Based on monitoring results, Contractor shall submit to the Engineer a weekly written monitoring report identifying all locations and conditions of installed bait and/or other rodent control work. The monitoring report shall also include any other recommended IPM techniques, such as baiting, trapping, proofing, etc., proposed for rodent and waterbug pest control.

The survey and monitoring exterminator shall keep a record of all rodent and waterbug infestation surveys s/he has conducted. The Contractor shall be required to submit a copy of all survey and monitoring reports to the Engineer each week, prior to payment.

#### (C) RODENT AND WATERBUG CONTROL WORK

The baiting exterminator shall maintain records of all locations baited along with the type and quantity of rodenticide and insecticide bait used. These records will be kept by the City Inspector. A weekly report shall be prepared, signed and certified by the approved licensed exterminator, and such reports shall be submitted to the Engineer each week, prior to payment.

**7.88.7. NONCONFORMANCE.** If the Contractor fails to perform as directed to control the rodent and/or waterbug population at any location within the project limits for a period of more than one week, the Engineer will correct the adverse conditions by any means he deems appropriate, including but not limited to, the use of "outside services" and shall deduct the cost of the corrective work from any monies due to the Contractor. The deducted cost of this work shall be in addition to the non-payment for rodent and waterbug pest control.

#### 7.88.8. MEASUREMENT.

#### (A) RODENT INFESTATION SURVEY AND MONITORING

The quantity to be measured for payment under Item No. 7.88 AA, RODENT INFESTATION SURVEY AND MONITORING, shall be a Lump Sum measurement.

#### (B) RODENT BAIT STATIONS

The quantity to be measured for payment under Item No. 7.88 AB, RODENT BAIT STATIONS, shall be the number of tamper-proof rodent bait station boxes and/or live traps satisfactorily installed or reinstalled after inspection within the construction corridor, as approved by the Engineer. However, the initial baiting, and subsequent rebaiting as may be required, of any bait station will be paid for under Item 7.88 AC.

#### (C) BAITING OF RODENT BAIT STATIONS

The quantity to be measured for payment under Item No. 7.88 AC, BAITING OF RODENT BAIT STATIONS, shall be the number, of tamper-proof rodent bait station boxes, utility manholes, catch basins, or other locations approved by the Engineer, satisfactorily baited or rebaited to replenish consumed or decomposed bait within the construction corridor, as approved by the Engineer.

#### (D) WATERBUG BAIT APPLICATION

The quantity to be measured for payment under Item No. 7.88 AD, WATERBUG BAIT APPLICATIONS, shall be the number of blocks satisfactorily treated with insecticide bait within the construction corridor, as approved by the Engineer. A block shall be defined as the area of street, measured between property lines, from intersection to intersection. Each rebaiting of any block shall be considered as a new block for measurement purposes.

#### 7.88.9. PRICES TO COVER.

#### (A) RODENT INFESTATION SURVEY AND MONITORING

Payment will be made at the lump sum price bid for RODENT INFESTATION SURVEY AND MONITORING which shall include the cost of furnishing all the labor, materials, plant, equipment (traps, etc.), insurance, and other incidentals required, including but not limited to providing all required maintenance of traffic equipment, to perform a rodent infestation survey of the project area and then monitor the site each week for rodent activity, all in accordance with the specifications and the directions of the Engineer.

Ten (10%) percent of the lump sum price bid will be paid when the initial survey of the project area has been completed and the written survey report has been submitted to the satisfaction of the Engineer. The remainder will be paid in proportion to the percentage of contract completion.

#### (B) RODENT BAIT STATIONS

The Contract price bid for RODENT BAIT STATIONS shall be a unit price per each tamper proof bait station box and/ or live trap installed or reinstalled after inspection and shall cover the cost of furnishing all labor, materials, plant, equipment (bait stations, etc.), insurance, and other incidentals, including but not limited to providing all required maintenance of traffic equipment, required to control the rodent population found within the project limits in accordance with the specifications and the directions of the Engineer.

In addition to the payment for Rodent Bait Stations installed or reinstalled under this Item 7.88 AB, the Contractor will also be paid for each baiting or rebaiting, when required, of each bait station, under Item No. 7.88 AC.

## (C) BAITING OF RODENT BAIT STATIONS

The Contract price bid for BAITING OF RODENT BAIT STATIONS shall be a unit price per each bait station, utility manhole, catch basin or other location approved by the Engineer satisfactorily baited or rebaited, when required, and shall cover the cost of furnishing all labor, materials, plant, equipment (bait), insurance, and other incidentals, in accordance with the specifications and directions of the Engineer. Installation or resetting of the bait station will be paid for under Item 7.88 AB.

#### (D) WATERBUG BAIT APPLICATION

The Contract price bid for WATERBUG BAIT APPLICATION shall be a unit price per block treated by the exterminator and shall include the cost of furnishing all the labor, materials, plant, equipment (bait, etc.), insurance, and other incidentals, including but not limited to providing all required maintenance of traffic equipment, necessary to control the waterbug population found within the project limits for the duration of the contract in accordance with the specifications and the directions of the Engineer.

#### Payment will be made under:

Item No.	Item	Pay Unit
7.88 AA	RODENT INFESTATION SURVEY AND MONITORING	L.S.
7.88 AB	RODENT BAIT STATIONS	EACH
7.88 AC	BAITING OF RODENT BAIT STATIONS	EACH
7.88 AD	WATERBUG BAIT APPLICATION	BLOCK

#### 3. NEW SECTIONS

## SECTION 6.06 ABPC Granite Block Sidewalk on Concrete Base

- 6.06ABPC.1. <u>INTENT</u>. This section describes the construction of Granite Block Sidewalk on a Concrete Base, as shown on the plans.
- 6.06ABPC.2. <u>DESCRIPTION</u>. Granite Block Sidewalk on Concrete Base shall consist of blocks furnished by the Contractor, laid on a mortar bed with cement-grout joints in the required patterns, on a concrete base.

#### 6.06ABPC.3. MATERIALS.

#### (A) GRANITE BLOCKS

Granite block for use hereunder shall meet the requirements of Section 2.06, Grade 2, of the Standard Highway Specifications, except that permissible tolerances in dimensions shall be as follows:

#### Tolerance

	Plus	Minus
Length	2-1/2"	1/2"
Width	1/2"	0″
Depth	1/4"	1/4"

#### (B) CEMENT-GROUT

Cement-grout shall meet the requirements of Section 3.06, Type 2, of the Standard Highway Specifications.

#### (C) MORTAR BED

Mortar Bed shall meet the requirements of Section 3.03 of the Standard Highway Specifications.

## (D) CONCRETE BASE AND FOUNDATION MATERIAL

Concrete base for granite block pavers shall be Class B-32, Type IA, comply with the requirements of Subsection 4.04.3. in the NYCDOT Standard Highway Specifications. Foundation material shall comply with the requirements of Subsection 4.13.3.(A) in the NYCDOT Standard Highway Specifications.

#### 6.06ABPC.4. METHODS.

## (A) INSTALLING CONCRETE BASE ON FOUNDATION MATERIAL

The Contractor shall install concrete base for pavers in sidewalk areas on foundation material in accordance with the requirements of Subsection 4.04.4.(C) in the NYCDOT Standard Highway Specifications, except that the concrete base shall be four (4") inches thick and the

foundation material shall be three (3") inch thick as shown on the Contract Drawings.

#### (B) LAYING BLOCKS

Blocks shall be carefully laid on a one (1") inch thick mortar bed according to the patterns shown on the Contract Drawings or as directed by the Engineer and shall be rammed solidly in position. Joints between blocks shall be approximately one inch in width. Joints in adjacent courses shall be staggered, except where otherwise specified, shown on the Contract Drawings, or directed by the Engineer. All blocks shall be clean when placed in the work. Blocks, which in the opinion of the Engineer are not satisfactorily clean, shall be well washed before being placed. Cutting of blocks to meet the pattern requirement will be permitted, subject to the approval of the Engineer.

After a sufficient area of granite blocks has been laid, the surfaces shall be tested with a ten foot straight edge laid parallel with the center line and any depression exceeding one-quarter (1/4") inch shall be corrected and brought to the proper grade. All stones disturbed in making replacements or correcting depressions shall be settled into place by carefully ramming or tamping to grade by the use of hand tamper.

Each section of sidewalk must be acceptable to the Engineer before the joints in that section are filled.

#### (C) JOINT FILLER

Where cement-grout joints are called for, the joints shall be completely filled with a grout mixture of one (1) part Portland cement and two (2) parts sand.

- 6.06ABPC.5. MAINTENANCE. The Contractor shall maintain all granite block sidewalk on concrete base in accordance with the provisions of Section 5.05 of the Standard Highway Specifications, and to the satisfaction of the Engineer.
- 6.06ABPC.6. MEASUREMENT. The quantity of granite block sidewalk on concrete foundation to be measured for payment shall be the number of square yards of granite blocks placed to the lines, grades and patterns shown on the Contract Drawings, specified or directed, measured in place in final position.
- 6.06ABPC.7. PRICE TO COVER. The contract price per square yard for Granite Block Sidewalk on Concrete Base shall cover the cost of furnishing all labor, materials, plant, equipment, insurance, and incidentals required to complete all work required under this Section including, but not limited to, all excavation and backfilling, as may be required, furnishing and placing four (4") inches of concrete base on three (3") inches of foundation material, furnishing and installing new granite blocks on a mortar setting bed with grouted joints, and

maintaining the sidewalk in conformity with Section 5.05; all in full compliance with the Contract Drawings, the specifications and the directions of the Engineer.

Payment will be made under:

Item No. Item Pay Unit

6.06 ABPC GRANITE BLOCK SIDEWALK ON CONCRETE BASE

(GROUTED JOINTS) (FURNISH BLOCK) (1" MORTAR

BASE) S.Y.

## SECTION 8.32 Bark Chip Mulch

- 8.32.1. <u>DESCRIPTION</u>. Under this section, the Contractor shall furnish and place Bark Chip Mulch in accordance with the plans and specifications and as directed by the Engineer.
- 8.32.2. MATERIAL. Bark Chip Mulch shall be a natural forest product of 98% bark containing less than 2% wood or other debris. It shall be of white or Red Fir and/or Pine bark of a uniform grade with no additives or any other treatment. Size of bark shall be from 5/8" to 1-1/4". The ph factor should range from 5.8 to 6.2.
- 8.32.3. <u>METHODS</u>. Bark Chip Mulch shall be applied where required on the plans or directed by Engineer as a ground cover to the surface of beds and tree pits after the planting is completed. Mulch shall be applied to a uniform depth of three (3") inches and shall be so distributed as to create a smooth, level cover over the exposed soil. Plants shall not be covered.
- 8.32.4. MEASUREMENT. The quantity of Bark Chip Mulch to be paid for will be the number of square yards of ground surface area that has been satisfactorily covered with bark chip mulch within limits of enlarged tree pits surrounding existing trees as indicated on the plans and where directed by the Engineer.
- 8.32.5. PRICE TO COVER. The unit price bid per square yard for Bark Chip Mulch shall cover the cost of all labor, materials, plant, equipment, insurance, and incidentals necessary to complete the work under this section in accordance with the plans, the specifications and the directions of the Engineer.

No payment will be made under this item for furnishing and placing mulch in tree pits around newly planted or transplanted trees.

Payment will be made under:

Item No. Item

Pay Unit

8.32 BARK CHIP MULCH

S.Y.

## SECTION T-60000B Cable spec. for 120 volt power supply

## Cable Name

This cable shall be called 2c-10 B (breakdown 2c-10 B= 2 number 10awg conductors with a third wire for grounding.)

## Intended use

This cable is to be used for 120 volt power systems in NYC.

The cable shall be rated for 600 Volts and have a polyethylene—insulated, jacketed cable for use in underground conduit or for aerial use (must have strain relief's built in for aerial use without a messenger cable). The outer jacket shall be a black in color and be UV resistant and made to endure extreme outdoor usage unprotected without deterioration of insulation or outer jacket fading. This cable shall be rated for direct burial without conduit covering or other protection.

## Construction

The conductors shall be round annealed copper conforming to ASTM designation b-3. This cable shall be a 3 conductor type with two number ten AWG wire size conductors one white solid wire and one black solid wire with the third conductor number 8 AWG bare stranded wire.

## Insulation

The insulation shall be a heat-stabilized polyethylene conforming to the requirements of ASTM designation D 1248 for type 1 category 5 grade E4 materials. This insulation shall be concentrically applied about the conductor. This installation shall meet the following requirements when tested in accordance with the procedures of ASTM designation D 2633 and D 1351.

This cable shall meet all other requirements as listed in the NYC DOT traffic specifications 3/95.

Payment will be made under:

Item No. Item Pay Unit

T-60000B FURNISH 2 C #10B (BREAKDOWN=2#10 WITH 3RD

FURNISH 2 C #IUB (BREAKDOWN=2#IU WIIT 3
WIRE FOR GROUNDING)
L.F.

## 4. SPECIAL PROVISIONS

The following shall become a part of and apply to the Contract:

- A. LINES AND GRADES. The Contractor shall furnish lines and grades in accordance with Section 1.06.27 of the Standard Highway Specifications, except that survey controls established for this project may no longer exist and the Contractor shall be required to re-establish the survey control information using official Borough Survey Control Monuments and Bench Marks, where they exist. The Contractor shall check with Topographic Section of the Borough President's Office as to the reliability and accuracy of the data to be used for lines and grades.
- B. SPECIFIC TRAFFIC STIPULATIONS. Under this contract, the Contractor shall perform the work in strict accordance with the requirements of Section 6.70 in the Standard Highway Specifications, specific traffic stipulations as called for on the plans, OCMC Traffic Stipulations attached to the end of these Special Provisions, and the directions of the Engineer. In case of a conflict, the Engineer's decision shall be final.
- C. HOLIDAY CONSTRUCTION EMBARGO. A special Holiday Construction Embargo shall be in effect on the Friday of the week preceding Thanksgiving Day week from 6:00 AM to 11:59 PM and again from the Monday of Thanksgiving Day week from 6:00 AM through January 2, at 11:59 PM. Roadway and sidewalk construction activities will be restricted during the embargo period on the streets listed below\*.

Any permits issued prior to the date of this notice, for work during this embargo period on the streets listed below which do not already have the permit stipulation "410" are hereby suspended for the period noted above. All permittees must comply with this embargo unless a special waiver is granted by OCMC. Waiver requests must be filed at least thirteen days before Thanksgiving Day, in the Permit Office by filing a "Request for Roadway/Sidewalk Permits During"

"Embargo Periods" and submitting supporting documentation. Waiver requests should only be submitted for critical reasons for a specific project. If a waiver is granted, the applicant will be notified so they can apply for the approved permits. Waivers <a href="mailto:are not">are not</a> required for ongoing Building Construction Activity Permits which already include the "410" permit stipulation. Waiver request forms may be obtained at any Permit Office or on the Department of Transportation's website at: <a href="http://www.nyc.gov/html/dot/downloads/pdf/holidayembapp.pdf">http://www.nyc.gov/html/dot/downloads/pdf/holidayembapp.pdf</a>

<sup>\*</sup> Please note that this embargo only applies to NYCDOT construction permits.

<sup>\*</sup> List of street and maps of the affected locations are available by borough on the Department of Transportation's website at: <a href="http://www.nyc.gov/html/dot/html/motorist/trafalrt.shtml">http://www.nyc.gov/html/dot/html/motorist/trafalrt.shtml</a>

Prior to this embargo period all necessary measures must be taken so that all roadways and sidewalks are in proper condition to allow for the expeditious and safe movement of vehicular, bicycle and pedestrian traffic. Tool carts, cable reels, containers, and material stored on roadways must be removed during the embargo period.

The opening of utility access covers is prohibited on any of the streets noted below between the hours of 6:00 AM and midnight unless the utility or Contractor files for an Emergency Authorization Number as required by section 2-07 of the Department of Transportation's Highway Rules. The planned opening of utility access covers may occur during the hours of 12:01 AM and 5:59 AM where no authorization number is required.

Temporary restoration of the streets and sidewalks and removal thereof, if required for the Holiday Embargo period, will be paid for under the appropriate scheduled items.

No extension of time due to the shutdown period will be granted to the Contractor for completion of the work.

- D. <u>DISPOSAL OF EXCESS EXCAVATED MATERIAL</u>. All excess excavated material, with the exception of contaminated material, shall become the property of the Contractor and shall be properly disposed of away from the site, at the Contractor's expense. Contaminated material shall be disposed of separately in accordance with contract requirements.
- E. CONTRACT ITEMS THAT INCLUDE BACKFILL AS A PART OF THEIR WORK. The following shall pertain to all contract items that have backfill as a part of their work: Backfilling shall comply with Subsection 4.11.3 of the Standard Specifications and no additional payment will be made for any Highway or Street Lighting work item requiring Contractor to furnish additional fill material to meet these requirements when backfilling.
- F. NOISE CONTROL. The Contractor is directed to Title 24, Chapter 2 of the Administration Code of the City of New York, known as the "New York City Noise Code" by the Department of Environmental Protection. The provisions of this code and its most recent additions and revisions shall apply to this contract. In the event of a conflict between the requirements of the New York City Noise Code and the requirements of Noise Control contained in these special notes, the more stringent of the two shall apply.

The Contractor shall plan and carry out work on this Project to ensure that the noise from construction equipment and activities does not exceed the limits specified herein. The noise abatement operations and conditions specified shall be carried out by the Contractor to limit noise in project and adjacent areas. The Contractor shall conduct a continuous educational effort for the workers on the site to ensure that they are aware of their roles in minimizing noise propagating from the site.

In order to monitor noise abatement operations the Contractor shall employ services of "Noise Control Specialist" for the duration of construction activity. The contractor shall submit qualifications and experience of the prospective specialist/firm to the Engineer for prior approval. The specialist/firm must satisfy the eligibility requirements of qualifications and work experience as required by the N.Y.C.D.E.P.

The monitoring protocol shall be as follows:

- (a) There shall be one outdoor and one indoor monitoring station for each work area or 1,000 ft. of street length whichever is less.
- (b) Monitoring of noise level shall be done prior to start of construction and during construction for each station at the same work hours specified in the contract.
- (c) Locations of monitoring stations shall be recommended by the noise control specialist for approval of the Engineer.
- (d) Engineer shall provide indoor station locations to the contractor after ascertaining availability of the said station from the Community Board.

Should the Contractor fail to carry out the noise abatement operations and conditions specified herein, the Engineer shall have the authority to suspend all work until such time as the Engineer deems that the Contractor has complied with the requirements.

The following additional requirements for noise control shall apply to this contract:

- 1. Noise Level Requirements for Construction Equipment
  - (a) The Contractor shall ensure that all Contractor and Subcontractor equipment, of the types listed in Table A to be used on-site for a total duration greater than 5 days, shall be tested for compliance with the stated noise emission limits during the first day of use on the construction site or at an alternative site acceptable to the Engineer.
  - (b) All equipment as described in (a) above shall be re-tested at 6 month intervals while in use on site.
  - (c) All compliance tests shall be performed by the Contractor.
  - (d) For each piece of equipment tested, the Contractor shall provide a noise report to the Engineer as shown in Figure A.
  - (e) Equipment of the types listed in Table A, as described above, shall not be used on-site without valid certificates of noise compliance.

(f) The Contractor shall provide to the Engineer two noise meters meeting the requirements of Section 2(d) herein. Two acoustic calibrators of the type recommended by the meter manufacturer shall also be provided.

TABLE A

# CONSTRUCTION EQUIPMENT NOISE EMISSION LIMITS: MEASURED AT 50 FEET FROM CONSTRUCTION EQUIPMENT

Equipment Category	Noise Level, dBA(SLOW)
Auger	83
Backhoe	80
Bar Bender	80
Cherry Picker	80
Chain Saw	86
Compactor	80
Compressor	70
Concrete Mixer	86
Concrete Pump	82
Concrete or Diamond Saw	90
Crane	86
Crawler Miller	90
Dozer	86
Front End Loader	80
Generator	82
Gradall	86
Grader	86
Jackhammer	88
Man Lift	80
Mounted Impact Hammer	95
Paver	86
Pneumatic Tools	86
Roller	80
Scraper	86
Shotcrete Liner (tire-mounted)	79
Striper (walk-behind)	80
Tractor	84
Traffic Line Remover	80
Truck (including truck-mounted equipme	ent) 84
Vibrator	80
Vibratory Pile Driver	95
All Other Equipment with Engines	
Larger than 3750W	86
Impact Pile Driver	105 dBC(FAST)

## FIGURE A

## CERTIFICATE OF EQUIPMENT NOISE COMPLIANCE

Contractor Name:				
Contract Name & Number:				
Equipment Type:				
Manufacturer & Model Number:			<del></del>	
Identification Number:			•	
Rated Power & Capacity:				
Operating Condition During Test	:		<del></del>	
Measured Sound Levels at 6 to 1				
Management Waltung and Distance				
Measured Values and Distance:	leina Basisan			
Engine-Powered or Concrete-Break				
Right Side:	. dBA(SLOW),	at _		meters
Left Side:	dBA(SLOW),	at _		meters
Impact Pile Driving Equipment:				
Right Side:	dBC(FAST),	at _		meters
Left Side:	dBC(FAST),	at _		meters
Equivalent Values at 50 Feet Di	stance:			
Engine-Powered or Concrete-Brea	king Eguipm	ent:		
Right Side:				
Left Side:	dBA(SLOW).			
Impact Pile Driving Equipment:	CDA (DEOW).			
	ana (maam)			
Right Side: Left Side:	dbc(FASI).			
Leit Side:	dBC(FAST).			
Maximum Values Allowed for this	Equipment:			at 15 meters at 15 meters
If equipment sound level exc	seeds marim	111m 3:	ralue alle	wod indicate
action taken to achieve complian		iuiii v	aiue aiio	wed, indicate
				***************************************
Manual Manual P. A. M. M. M. M. M. M. M. M. M. M. M. M. M.				
Name, Work Address & Phone No.				<del></del>
of NYSDOT Inspector				
				<u> </u>
Authorized Gianaterra			<b>D</b> -+-	
Authorized Signature:			Date:	
CONTRACTOR'S ACCEPTANCE:			Date:	·

- 2. Noise Level Test Procedures of Construction Equipment
  - (a) All engine-powered equipment shall be operated by the Contractor or Contractor's representative at high idle (maximum governed rpm) under full load conditions during the tests.
  - (b) Portable and mounted impact hammers, such as hoe rams and jackhammers to be used to concrete breaking, shall be tested during the first day of actual operation at the construction site under maximum load conditions as rated by the equipment manufacturer.
  - (c) Pile driving equipment shall be tested at the construction site under maximum load conditions as rated by the manufacturer.
  - (d) All noise certification measurements shall be performed with an instrument that is in compliance with the criteria for a Type 1 (Precision) or Type 2 (General Purpose) Sound Level Meter as defined in the current revision of ANSI Standard S1.4. An acoustic calibrator of the type recommended by the sound level meter manufacturer shall be used prior to all measurements.
  - (e) If possible, measurements shall be made at 50 feet (□1.5 feet) from the right and left sides of the equipment casing, at a height of 5 feet above ground level, with the equipment operating as indicated in items (a), (b) or (c) above for a minimum period of 1 minute. Measurements made at less than 50 feet, because of space limitations at the test site, shall be reduced by the values given in Table B to estimate the 50-feet sound level.

#### TABLE B

## ADJUSTMENTS FOR CLOSE-IN EQUIPMENT NOISE MEASUREMENTS

Measurement Values to be Subtracted from Measured Sound Level Distance (Feet) to Estimate Sound Level at 50 Feet (dBA)

20	to	under	21	8
21	to	under	23	7
23	to	under	26	6
26	to	under	29	5
29	to	under	33	4
33	to	under	37	3
37	to	under	41	2
41	to	under	47	1
47	to	under	50	0

- 3. Compliance with Equipment Noise Level Requirements
  - (a) The Engineer shall retain a copy of the noise report from the Contractor with each piece of equipment used on the project of the types listed in Table A. The report shall be on the form shown in Figure A with certification by the noise control specialist hired by the contractor that equipment noise emissions do not exceed those prescribed.
  - (b) If the noise levels obtained during the tests exceed those specified in Table A the Contractor shall promptly modify or alter such equipment and retest, or substitute other equipment to meet the noise level requirements.
  - (c) Upon compliance, (including the certification date and equipment identification number) the Engineer will keep the noise reports readily available on file in the Construction field office for inspection upon request.
  - (d) The Certification of Noise Compliance will remain valid for a period of 6 months only. Delays caused by certification refusal or by time lost in improving the rejected equipment or finding alternate acceptable equipment shall not be a basis for any monetary or time delay claims or for avoidance of late completion penalties.
  - (e) All equipment shall be subject to spot noise level testing by the Engineer at his discretion as necessary to determine that the equipment in use meets the requirements specified in Table A. For this purpose, the Contractor shall furnish noise-measurement instrumentation that complies with the standards specified in paragraph 2. (d). If such tests are requested by the Engineer, the Contractor shall locate and operate the equipment as directed by the Engineer so as to facilitate the measurements. The Engineer shall provide the Contractor with a copy of the results of the measurements. If such tests demonstrate that any equipment does not comply with the requirements specified in Table A, its Certificate of Noise Compliance shall be revoke and equipment shall be taken out of use until compliance is achieved. A new Certificate of Noise Compliance will then be issued.
- 4. Construction Noise Level Exposure Limits
  - (a) In no case shall the public be exposed to construction noise levels exceeding 100 dBA (SLOW) or to impulsive noise levels exceeding 125 dBC (FAST).
  - (b) Construction activities shall be conducted in such a manner that the equivalent noise level (Leq) over any one-hour period does not exceed 85 dBA at any noise-sensitive locations (e.g. residence and hotels).

- 5. Construction Noise Level Exposure Test Procedures
  - (a) All noise exposure measurements will be performed with an integrating sound level meter. An acoustic calibrator will be used prior to all measurements.
  - (b) The measurement microphone of the sound level meter shall be fitted with an appropriate windscreen, and will be located 1.5 meters above the ground and at least 5 feet away from the nearest sound-reflective surface for the tests.
  - (c) Noise exposure measurements will be taken at noise-sensitive locations closest to the construction activities at least once each week and as dictated by construction activities.

    Measurement periods at each location shall be a minimum of one hour.
  - (d) Construction noise exposure measurements will coincide with periods of maximum noise-generating construction activity, and will be performed during the construction phase or activity that the greatest potential to create annoyance or to exceed the noise exposure limits.
- 6. Compliance with Construction Noise Level Exposure Limits
  - (a) Construction noise exposure data will be collected by the Contractor on a weekly basis. The noise report will include (1) a sketch indicating the locations of the measurements and of all nearby construction equipment operating during the measurement period, (2) the measured maximum A-weighted noise level at each location, in terms of dBA (SLOW), (3) the measured maximum C-weighted noise level, in terms of dBC (FAST) and (4) the measured one-hour Leq (in dBA).
  - (b) In the event that the measured noise levels exceed the limits specified in paragraph 4 above, the Engineer will immediately notify the Contractor and the Contractor shall implement corrective actions as directed by the Engineer.
  - (c) All construction activities will be subject to spot noise level testing by the Engineer at his discretion as necessary to determine that the noise levels meet the exposure limits specified in paragraph 4 above. If such tests demonstrate that the noise levels exceed the specified limits, the Contractor shall implement corrective actions as directed by the Engineer.
- 7. General Requirements for Construction Equipment Noise Control
  - (a) The Contractor shall minimize the use of impact devices, such as jackhammers, pavement breakers, and hoe rams. Where possible, concrete crushers or pavement saws shall be used

- rather than hoe rams for tasks such as grillage removal and pavement demolition.
- (b) All pneumatic impact tools and equipment used at the construction site shall have intake and exhaust mufflers recommended by the manufacturers thereof, to meet relevant noise ordinance limitations.
- (c) All impact devices (i.e. jackhammers and pavement breakers) shall be equipped with acoustically attenuating shields or shrouds recommended by the manufacturers thereof, to meet relevant noise ordinance limitations.
- (d) Hoppers, conveyors transfer points, storage bins, and chutes shall be line or covered with sound-deadening material.
- (e) The Contractor shall minimize the use of air or gasolinedriven hand tools.
- (f) All other equipment, including internal combustion engines, shall have mufflers and shield paneling recommended by the manufacturers thereof.
- 8. General Operational Requirements for Construction Noise Control
  - (a) The Contractor shall operate equipment so as to minimize banging, clattering, buzzing, and other annoying types of noises, especially near noise-sensitive locations.
  - (b) The Contractor, to the extent feasible, shall configure the construction site in a manner that keeps noisier equipment and activities as far as possible from noise-sensitive locations and nearby buildings.
  - (c) The Contractor shall minimize noise from the use of backup alarms near residential buildings by using self-adjusting, ambient noise-sensitive backup alarms that meet OSHA regulations.
  - (d) In no case shall the above restrictions limit the Contractor's responsibility for compliance with all applicable Federal, state and local safety ordinances and regulations and other sections of these construction specifications.

## 9. Acoustic Shed Requirements

(a) All noise-generating mechanical equipment that is operated by the Contractor at any time other than weekdays between the hours of 7:00 a.m. and 6:00 p.m. shall be enclosed within an acoustic shed. Such equipment includes, but is not limited to, generators for traffic sign boards and lighting.

- (b) Acoustic sheds shall consist of three-sided, closed-top enclosures, oriented such that the open end of the shed faces away from residential or hotel buildings.
- (c) The shed shall be constructed of 0.5 inch plywood sheeting, or other acceptable material weighing at least 1.5 pounds per square foot, on timber framing with no gaps at joints or corners. Gaps between the bottom edge of the shed panels and the ground shall not exceed 1 inch in width and shall be closed off with solid strips of rubber, neoprene or other suitably dense material.
- (d) The inside of the shed shall be lined with glass fiber or mineral wool type sound-absorbing material at least 2 inches thick, protected by wire mesh or perforated sheets that have at least 30 percent open area.

#### 10. Cost of Work

- (a) The cost of all labor, materials, equipment, insurance necessary for noise abatement measures as described in this section, any necessary modifications of construction methods or equipment and any delays to construction due to work suspension due to non-compliance with noise control requirements or due to necessary modifications to construction methods for compliance with the noise control requirements is deemed included in the prices bid for the items of work for which the equipment is used.
- G. SCHEDULING PRESENTATION. The Contractor shall submit construction schedule in the form of a bar chart using "Microsoft Project 2010", or in an approved equivalent program which shall be directly and fully translatable into Microsoft Project 2010 format, within seven days of the initial Pre-Construction Meeting. Each bar in the chart shall show dates the Contractor plans to start and complete each construction activity after the initial Pre-Construction Meeting. Bar chart shall show the order and interdependence of all activities necessary to complete the work and the sequence in which activity is to be accomplished as planned by the Contractor and in accordance with all subcontractors or suppliers whose work shall be shown on the bar chart. The Contractor shall submit the bar chart for the Engineer's review and revise it, if required, until approved by the Engineer.

The Contractor shall submit weekly progress status update reports or as otherwise directed by the Engineer. The Contractor shall submit updated bar chart every month. The revised bar chart shall be made in the same form and detail as the original submittal and shall be accompanied by an explanation of the reasons for the revisions all of which shall be subject to approval by the Engineer.

H. ACCELERATED PROJECT SCHEDULE AND COMBINATION OF STAGES. Contractor shall plan and/or stage his/her work schedule using all hours/days available. Contractor is advised that all applicable unit prices shall include, for the purpose of this contract, all overtime costs, premium time costs, shift differentials required to complete construction within the specified "Time(s) of Completion" stipulated in this contract.

Contractor shall be permitted to accelerate this project, to combine stages and/or work sequences. Any such changes shall be shown in the construction schedule, to be furnished in accordance with the General Provisions of the Standard Specifications and the above "SCHEDULING PRESENTATION" Article, and shall be submitted for approval of the Engineer.

- I. NO EXTENSION OF TIME FOR WINTER SHUT-DOWN. Where the Contractor's approved work schedule for installing sidewalk, curb, roadway base and/or pavement falls within the winter period of December 1st through April 1st, the Contractor will NOT be granted an extension of time for completion of this contract due to the winter shut-down period, unless otherwise provided in Schedule A.
- J. PRIVATE UTILITY HARDWARE ADJUSTMENTS will be performed by the owning utility company or its agent, at its expense. The Contractor shall notify the utility company 72 hours prior to start of work at each location where its hardware requires adjustment.
- K. <u>UNDER-SIDEWALK VAULTS</u>. The Contractor is hereby advised that under-sidewalk vaults may be present in both sidewalk and roadway areas within the project limits. Where Contractor claims any locations cannot be completed because of vaults, he should indicate by which method he has determined vault interference and provide that information to the Engineer.

Prior to any sidewalk excavation, the Contractor shall be responsible to verify the existence of under-sidewalk vaults. The Contractor shall perform visual sidewalk reconnaissance; search for and examine record drawings; gain access to cellars and obtain measurements within vaults; and perform sub-surface radar examination or use other non-destructive methods to locate possible vault structures. Where these above methods of verification are not available to the Contractor, he/she shall then be required to locate the vault envelopes and their roof depth below finished sidewalk grade by drilling holes (at no direct payment), or by Test Pits, under Item No. 9.00 C, as directed by the Engineer.

The Contractor shall be liable for any damage to the undersidewalk building vaults and/or its contents and/or occupants due to his failure to verify the pre-existing vault condition.

Vault records may be available from the following (or other) sources:

- A- DEPARTMENT OF TRANSPORTATION, BUREAU OF HIGHWAY OPERATIONS, PERMIT SECTION, 40 WORTH STREET, NEW YORK, NEW YORK
- B- NEW YORK CITY DEPARTMENT OF BUILDINGS
- C- NEW YORK CITY BUREAU OF FRANCHISES

Where vault roofs are determined to interfere with construction of standard pedestrian ramps, the Engineer's may approve for construction of, or installation of, non-standard pedestrian ramps, which may include relocation of ramps and/or partial roadway ramps.

An overall field sketch of each corner suspected of having a vault, along with at least one photograph (3" x 3" minimum) of each location, and the results of his/her investigation shall be furnished by the Contractor to the Engineer for review at least ten (10) working days prior to start of work at that respective corner. Said photographs shall be in addition to those required under Item 6.43. Each field sketch shall show measurements of affected areas of vaults, the building line as a reference guide which can be employed to indicate the vault envelope in the sidewalk, the boundaries of the underground structures, curb reveals, and location of proposed pedestrian ramps. No additional payment is to be made for this overall sketch.

Any vault structures punctured by the Contractor's operations shall be repaired by the Contractor to match the existing structure. Said hole in vault structures shall be temporarily repaired with an approved epoxy mortar, or securely steel plated if permanent repairs are not completed prior to the end of that same working day. No holes in vault roofs shall be left unattended at any time.

The Contractor shall also be responsible to replace damaged water proofing directly over vault roofs at his own expense.

- L. RESTRICTED WORKING HOURS. Construction activities shall be restricted to the work schedules specified in the Traffic Stipulations provided at the end of these Special Provisions. Prior to undertaking any construction activities near the schools, work shall be scheduled in consultation with the school authorities and with the approval of the Engineer. No extension of time will be granted to the Contractor, for completion of this contract due to restricted working hours.
- M. <u>VEHICLE</u>. The Contractor shall be required to furnish one (1) vehicle to be used by Department of Design and Construction (DDC) personnel as assigned by the Deputy Commissioner of the Department, during the life of the Contract. No direct payment will be made for the vehicle, or associated costs. All costs shall be deemed to be included in all scheduled items

The Contracted vehicle shall be a new small SUV hybrid vehicle as approved by DDC's Director of Fleet Administration; and shall be equipped with a standard equipment package, and meet the following minimum specification:

- 1. Engine: Manufacturer's Standard 4 cylinder.
- 2. Transmission: Automatic.
- 3. Drive: Manufacturer's Standard 4 wheel drive.
- 4. Steering: Power.
- 5. Air Conditioning.
- 6. Body: 4 Doors.
- 7. Color: Manufacturer's Standard White.
- 8. Mirror: Left and Right.
- 9. Radio: AM/FM.
- 10. Electric Rear Defogger.
- 11. Brakes: Anti-Lock.
- 12. Air Bag: Dual
- 13. Anti-theft device (optional).
- 14. Power Windows and Locks.
- 15. Two sets of keys.
- 16. GPS navigation.
- 17. Hands-free telecommunication technology.
- 18. Fire Extinguisher.
- 19. First Aid Kit.
- 20. Any additional equipment will not be accepted by DDC.

The Contractor shall provide fuel, oil, proper maintenance, tires and replacement parts, to keep the vehicle in a safe operating condition, and shall undertake all repairs, including repairs arising from vandalism, accidents, or other damages. A Gas Company Card shall be furnished with each vehicle for fueling purposes. In the event that the vehicle requires maintenance or repairs which cannot be completed the same day, a comparable replacement vehicle shall be provided while the vehicle is out of service. If the vehicle is lost or stolen, the Contractor shall replace the vehicle within 5 business days with a comparable vehicle.

The vehicle shall be provided for the entire duration of this Contract, and shall be returned to the Contractor within thirty days after final acceptance of work or twelve months after substantial completion, whichever comes first. Contractor owned/leased vehicle provided pursuant to this Contract shall remain the property of the Contractor/ Leaser throughout the Contract period; shall be registered in the City's name. If leased vehicle are provided, the Contractor shall obtain from the leasing company the necessary documents allowing the vehicle to be registered as an official City of New York vehicle. The Contractor shall provide insurance for vehicle as set forth in Schedule A.

Within five (5) business days of receipt of notice to provide specified vehicle, the Contractor shall make the vehicle available for inspection by Fleet Administration. Upon determination by Fleet

Administration that the vehicle satisfies requirements, the Contractor shall make arrangements through DDC's Fleet Administration for delivery to the DDC. The Contractor shall submit to Fleet Administration a signed MV-82 Part 10 authorizing registration in the City's name together with, in the case of a previously unregistered vehicle, the manufacturer's certification of origin or, in the case of a currently registered vehicle, a copy of the title.

All required transmittals to Fleet Administration shall be made as follows:

Agency Fleet Administrator

NYC Department of Design and Construction
30 - 30 Thomson Avenue, 4<sup>th</sup> Floor

Long Island City, New York 11101

Telephone No.: (718) 391-1852

When vehicle are no longer required under this contract, as described above, they shall be de-registered by the City and promptly returned to the Contractor.

- N. <u>SURVEY MONUMENTS</u>. When working in the vicinity of survey monument the Contractor shall hand excavate per Item 8.02 A and 8.02 B at City Survey Monuments, for a distance of five (5) feet around each monument, as directed by the Engineer.
- O. RESTORATION OF ADJACENT AREAS. The Contractor shall be required to remove all form work. In planting strip areas, the Contractor shall be required to restore areas damaged as a result of his operations, to the satisfaction of the Engineer, with sod. The Contractor shall also, as directed by the Engineer, make safe adjacent areas to his work, such as: restoring missing or damaged pavement markings that were removed or damaged as a result of the Contractor's operations (as per requirements of Section 6.44 in the Standard Specifications); resetting granite blocks in tree pits; and, applying asphaltic concrete mixture (Item 4.02 CB) where badly broken sidewalk or curb may create a dangerous condition just outside his area of operation, where and when directed by the Engineer.

All restoration work shall be done to the satisfaction of the Engineer.

- p START OF CONTRACT WORK. The Contractor is notified that it is the intent of this Agency to commence work promptly after registration of the contract and to order the Contractor to commence work within two (2) months after registration.
- Q. PRICES TO INCLUDE. No direct payment will be made for costs incurred in complying with the foregoing Special Provisions, unless otherwise provided. Said costs will be deemed to have been included in the prices bid for all the scheduled contract items.



## Department of Transportation

JANETTE SADIK-KHAN, Commissioner

## **OCMC TRAFFIC STIPULATIONS**

August 23, 2012

OCMC FILE NO:

QEC 12-295

CONTRACT NO:

HWCSCH3B-3

PROJECT:

TRAFFIC SAFETY IMPROVEMENTS FOR FOUR SCHOOLS

LOCATION(S):

VARIOUS LOCATIONS

PERMISSION IS HEREBY GRANTED TO THE **CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION** AND ITS DULY AUTHORIZED AGENT, TO ENTER UPON AND RESTRICT THE FLOW OF TRAFFIC AT THE ABOVE LOCATION AND ITS LOCAL ADJACENT STREETS FOR THE PURPOSE OF CARRYING OUT THE ABOVE NOTED PROJECT, SUBJECT TO THE STIPULATIONS, AS NOTED BELOW:

#### A. SPECIAL STIPULATIONS

- 1. <u>EMBARGOES</u> A CONSTRUCTION EMBARGO WILL APPLY TO THOSE LOCATIONS BELOW WHICH FALL WITHIN THE <u>HOLIDAY EMBARGO</u> OR ANY OTHER SPECIAL EVENT EMBARGOES SUCH AS PUBLISHED BY THE BUREAU OF PERMIT MANAGEMENT AND CONSTRUCTION CONTROL.
- 2. BIKE LANES IF WORK IS IN OR AFFECTING A BIKE LANE, THE CONTRACTOR MUST POST ADVANCE WARNING SIGNS 350 FEET AND 200 FEET PRIOR TO THE WORK ZONE STATING "CONSTRUCTION IN BIKE LANE AHEAD PROCEED WITH CAUTION", AND ALSO POST A SIGN AT THE WORK ZONE STATING "CONSTRUCTION IN BIKE LANE PROCEED WITH CAUTION". SUCH SIGNS SHALL BE ORANGE, 3' x 3', DIAMOND-SHAPED WITH 4" BLACK LETTERING. SIGNS SHALL BE POSTED IN ACCORDANCE WITH THE FEDERAL MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- 3. <u>BUS STOPS</u> THE CONTRACTOR SHALL PROVIDE WRITTEN NOTICE TO NYC DOT OCMC AND NEW YORK CITY TRANSIT (NYCT) A MINIMUM OF FIVE (5) WEEKS IN ADVANCE FOR LANE/STREET CLOSURES THAT AFFECT BUS ROUTES/BUS STOPS.
- METERS.—THE CONTRACTOR MAY NOT REMOVE OR RELOCATE PARKING METERS WITHOUT FIRST OBTAINING APPROVAL FROM NYCDOT PARKING METER DIVISION AT 718—894—8651.
- ACCESS TO ABUTTING PROPERTIES THE CONTRACTOR SHALL COORDINATE ALL ACTIVITIES WITH ABUTTING PROPERTY OWNERS TO ENSURE
  ACCESS IS PROVIDED TO/FROM ENTRANCES/DRIVEWAYS AT ALL TIMES.
- 6. <u>AUTHORIZED PARKING</u> PRIOR TO PERFORMING WORK WHICH IMPACTS AUTHORIZED PARKING, THE CONTRACTOR SHALL SUBMIT IN WRITING, AND COPY OCMC-STREETS, A REQUEST TO OCCUPY SPACE CURRENTLY USED BY AUTHORIZED VEHICLES. APPROVAL MUST BE RECEIVED FROM AUTHORIZED PARKING PRIOR TO OCCUPYING THESE AREAS.
- 7. NOTIFICATION THE CONTRACTOR MUST AT LEAST TWO (2) WORKING DAYS BEFORE THE START OF CONSTRUCTION NOTIFY THE NYC FIRE DEPARTMENT, NYC POLICE DEPARTMENT, NYCEMS, LOCAL COMMUNITY BOARD, BOROUGH PRESIDENT'S OFFICE-CHIEF ENGINEER, NYCDOT OCMC OFFICE, AND ALL ABUTTING PROPERTY OWNERS.

## 8. ENHANCED MITIGATIONS

- "NO STANDING ANYTIME-TEMPORARY CONSTRUCTION" SIGNS AND TEMPORARY PAVEMENT MARKINGS SHALL BE INSTALLED AND
  MAINTAINED AS WARRANTED BY THE MAINTENANCE AND PROTECTION OF TRAFFIC (MPT) REQUIRED TO FACILITATE TRAFFIC MOVEMENTS
  THROUGH THE WORK ZONE. ALL TEMPORARY SIGNS AND PAVEMENT MARKINGS SHALL BE REMOVED UPON COMPLETION OF THE PROJECT.
- COMMUNITY OUTREACH SHALL BE PROVIDED FOR THE DURATION OF THE PROJECT.

NYC Department of Transportation

Bureau of Permit Management and Construction Control

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www.nyc.gov/dot

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OCMC FILE NO:

QEC 12-295 HWCSCH3B-3

CONTRACT NO: PROJECT:

TRAFFIC SAFETY IMPROVEMENTS FOR FOUR SCHOOLS

## B. MAINTENANCE AND PROTECTION OF TRAFFIC FOR P.S. 108, CAPT, VINCENT G. FOWLER SCHOOL 108-19 109<sup>th</sup> AVNUE:

#### 108th Street between 107th Avenue and Rockaway Boulevard 109th Street between 107th Avenue and Rockaway Boulevard

Work hours shall be as follows: When school is open: 9:00 AM to 2:00 PM, Monday thru Friday
 When school is closed: 7:00 AM to 6:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain one 11 foot lane for traffic during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safety cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

#### Intersection of 108th Street and 109th Avenue Intersection of 109th Street and 109th Avenue

Wark hours shall be as follows: When school is open: 9:00 AM to 2:00 PM, Monday thru Friday
 When school is closed: 7:00 AM to 6:00 PM, Monday thru Friday
 8:00 AM to 4:00 PM, Saturday

- The contractor shall maintain on 108th Street and 109th Street a one 11 foot lane for traffic during working hours.
- The contractor shall maintain 2 lanes for traffic, 1 lane in each direction on 109th Avenue during working hours.

The contractor shall restore the full width of the roadway after working hours.

 During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safety cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

#### Rockaway Boulevard between 108th Street and 109th Street Rockaway Boulevard between 113th Street and 114th Street

Work hours shall be as follows: 9:00 AM to 4:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 3-11 foot lanes during working hours.

The contractor shall restore all travel lanes after working hours.

- During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.
- The contractor shall maintain access to all exits and entrances to Resorts World Casino at all times.

#### intersection of Rockaway Boulevard and 108th Street

Intersection of Rockaway Boulevard and 109th Street

Intersection of Rockaway Boulevard and 113th Street

#### Intersection of Rockaway Boulevard and Linden Boulevard

Work hours shall be as follows: 9:00 AM to 4:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

- The contractor shall maintain 3-11 foot lanes on Rockaway Boulevard during working hours.
- The confractor shall maintain 1-11 foot lane on 108th Street, 109th Street and 113th Street during working hours.
- The contractor shall maintain 2 lanes for traffic, 1 lane in each direction on Linden Boulevard during working hours

The confractor shall restore full width of the roadway after working hours.

- During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.
- The contractor shall maintain access to all exits and entrances to Resorts World Casino at all times.

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#### C. MAINTENANCE AND PROTECTION OF TRAFFIC FOR ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE:

#### 61st Street between 59th Avenue and Grand Avenue Grand Avenue between 58th Avenue and 61st Street Grand Avenue between 64th Street and 65th Street

Work hours shall be as follows: 9:00 AM to 4:00 PM, Monday thru Friday 8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

#### Intersection of 61st Street and Flushing Avenue

Work hours shall be as follows: 9:00 AM to 4:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction during working hours,

The contractor shall restore full width of the roadway after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

#### 61st Street between Grand Avenue and Maspeth Avenue Grand Avenue between 61st Street and 64th Street

Work hours shall be as follows: When school is open:

9:00 AM to 2:00 PM, Monday thru Friday

When school is closed: 9:00 AM to 4:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction during working hours,

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

#### Intersection of 61st Street and Grand Avenue Intersection of 61st Street and Maspeth Avenue

Work hours shall be as follows: When school is open: 9:00 AM to 2:00 PM, Monday thru Friday When school is closed: 9:00 AM to 4:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction during working hours.

The contractor shall restore full width of the roadway after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

#### intersection of 61st Street and 58th Avenue Intersection of 61st Street and 57th Drive Intersection of 61st Street and 57th Road

9:00 AM to 2:00 PM, Monday thru Friday Work hours shall be as follows: When school is open: When school is closed: 9:00 AM to 4:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction on 61st Street and one 12 foot lane for local and emergency traffic on 58th Avenue, 57th Drive and 57th Road during working hours.

The contractor shall restore full width of the roadway after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

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Maspeth Avenue between 60th Street and 61st Street

Work hours shall be as follows: When school is open: 9:00 AM to 2:00 PM, Monday thru Friday 9:00 AM to 4:00 PM, Monday thru Friday 8:00 AM to 4:00 PM. Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

## Maspeth Avenue between 61# Street and Grand Avenue

Work hours shall be as follows: When school is open: 9:00 AM to 2:00 PM, Monday thru Friday
 When school is closed: 7:00 AM to 6:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain one 11 foot lane for traffic during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

#### 57th Road between 59th Street and 61st Street

Work hours shall be as follows: When school is open: 9:00 AM to 2:00 PM, Monday thru Friday
 When school is closed: 7:00 AM to 6:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain one 11 foot lane for traffic during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

## 57th Drive between 59th Street and 61st Street

## 58th Avenue between 59th Street and Grand Avenue

- Work hours shall be as follows: 7:00 AM to 6:00 PM, Monday thru Friday
   8:00 AM to 4:00 PM, Saturday
- The contractor shall maintain one 11 foot lone for traffic during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

#### Intersection of Maspeth Avenue and 64th Street

Work hours shall be as follows: 7:00 AM to 6:00 PM, Monday thru Friday
 8:00 AM to 4:00 PM, Saturday

The contractor shall maintain on Maspeth Avenue and 64th Street one 11 foot lane for traffic during working hours.

The contractor shall restore full width of the roadway after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safety cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

#### Intersection of Maspeth Avenue and Grand Avenue

Work hours shall be as follows: When school is open: 9:00 AM to 2:00 PM, Monday thru Friday 9:00 AM to 4:00 PM, Monday thru Friday 8:00 AM to 4:00 PM. Saturday

 The contractor shall maintain 2 lanes for traffic, 1 lane in each direction on Grand Avenue and one 11 foot lane for traffic on Maspeth Avenue during working hours.

The contractor shall restore full width of the roadway after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

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#### Intersection of Grand Avenue and 64th Street

Work hours shall be as follows: 9:00 AM to 4:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

 The contractor shall maintain 2 lanes for traffic, 1 iane in each direction on Grand Avenue and one 11 foot lane for traffic on 64th Street during working hours.

The contractor shall restore full width of the roadway after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

#### Flushing Avenue between 60th Lane and 65th Street

Work hours shall be as follows: 9:00 AM to 4:00 PM, Monday thru Friday
 8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 ianes for traffic, 1 lane in each direction during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safety cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

## Intersection of Flushing Avenue and 64th Street Intersection of Flushing Avenue and 65th Street

Work hours shall be as follows: 9:00 AM to 4:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

 The contractor shall maintain 2 lones for traffic, 1 lane in each direction on Flushing Avenue and one 12 foot lane for local and emergency traffic on 64th Street and 65th Street during working hours.

The contractor shall restore full width of the roadway after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

## D. MAINTENANCE AND PROTECTION OF TRAFFIC FOR I.S. 77, 976 SENECA AVENUE:

## Seneca Avenue between Hancock Street and George Street

Work hours shall be as follows: When school is open: 9:00 AM to 2:00 PM, Monday thru Friday

When school is closed: 7:00 AM to 6:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

## intersection of Seneca Avenue and Weirfield Street

## Intersection of Seneca Avenue and Centre Street

Intersection of Seneca Avenue and George Street

Work hours shall be as follows: When school is open: 9:00 AM to 2:00 PM, Monday thru Friday
 When school is closed: 7:00 AM to 6:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

 The contractor shall maintain 2 lanes for traffic, 1 lane in each direction on Seneca Avenue and maintain 1-11 foot lane on one-way streets and 2-11 foot lanes on two-way streets when on Weirfield Street, Centre Street and George Street during working hours.

The contractor shall restore full width of the roadway after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safety cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

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Seneca Avenue between George Street and Summerfield Street

Work hours shall be as follows: 7:00 AM to 6:00 PM, Monday thru friday

8:00 AM to 4:00 PM, Saturday

The confractor shall maintain 2 lanes for traffic, 1 lane in each direction during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each infersection and at both ends of worksite to safety cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

## Intersection of Seneca Avenue and Stephen Street

Intersection of Seneca Avenue and Norman Street

Work hours shall be as follows: 7:00 AM to 6:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction on Seneca Avenue and maintain 1-11 foot lane on Stephen Street and Norman Street during working hours.

The contractor shall restore full width of the roadway after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

#### Cypress Avenue between Weirfield Street and Stephen Street

Work hours shall be as follows: When school is open: 9:00 AM to 2:00 PM, Monday thru Friday When school is closed: 7:00 AM to 6:00 PM, Monday thru Friday 8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

#### Intersection of Cypress Avenue and Centre Street Intersection of Cypress Avenue and George Street

Work hours shall be as follows: When school is open: 9:00 AM to 2:00 PM, Monday thru Friday When school is closed: 7:00 AM to 6:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

- The contractor shall maintain 2 lanes for traffic, 1 lane in each direction on Cypress Avenue and maintain 1-11 foot lane on Centre Street and George Street during working hours.
- The contractor shall restore full width of the roadway after working hours.
- During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

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#### E. MAINTENANCE AND PROTECTION OF TRAFFIC FOR ST. JOAN OF ARC SCHOOL, 35-27 8240 STREET:

## 35th Avenue between 79th Street and 82nd Street

Work hours shall be as follows: 9:00 AM to 4:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

## 35th Avenue between 82nd Street and 84th Street

9:00 AM to 2:00 PM, Monday thru Friday Work hours shall be as follows: When school is open: When school is closed: 9:00 AM to 4:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

#### Intersection of 35th Avenue and 80th Street Intersection of 35th Avenue and 84th Street

Work hours shall be as follows: 9:00 AM to 4:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction on 35th Avenue and one 11 foot lane for traffic on 80th Street and 84th Street during working hours.

The contractor shall restore full width of the roadway after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

#### Intersection of 35th Avenue and 81st Street Intersection of 35th Avenue and 82nd Street Intersection of 35th Avenue and 83th Street

9:00 AM to 2:00 PM, Monday thru Friday Work hours shall be as follows: When school is open: When school is closed: 9:00 AM to 4:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction on 35th Avenue and one 11 foot lane for traffic on 81st Street, 82nd Street and 83rd Street during working hours.

The contractor shall restore full width of the roadway after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

## 37th Avenue between 80th Street and 81st Street 37th Avenue between 82nd Street and 84th Street

Work hours shall be as follows: 7:00 AM to 6:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

The confractor shall maintain 2 lanes for traffic, 1 lane in each direction during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of worksite to safely cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or on roadway.

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37th Avenue between 81st Street and 82nd Street

Work hours shall be as follows: When school is open: 9:00 AM to 2:00 PM, Monday thru Friday When school is closed: 7:00 AM to 6:00 PM, Monday thru Friday 8:00 AM to 4:00 PM, Saturday

The contractor shall maintain 2 lanes for traffic, 1 lane in each direction during working hours.

The contractor shall restore all travel lanes after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safety cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

#### Intersection of 37th Avenue and 81st Street Intersection of 37th Avenue and 82nd Street

Work hours shall be as follows: When school is open: 9:00 AM to 2:00 PM, Monday thru Friday
 When school is closed: 7:00 AM to 6:00 PM, Monday thru Friday

8:00 AM to 4:00 PM, Saturday

 The contractor shall maintain 2 lanes for traffic, 1 lane in each direction on 37th Avenue and maintain 1-11 foot lane on 81th Street and 82nd Street during working hours.

The contractor shall restore full width of the roadway after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safety cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

## Intersection of 37th Avenue and 83rd Street

Work hours shall be as follows: 7:00 AM to 6:00 PM, Monday thru Friday
 8:00 AM to 4:00 PM, Saturday

 The contractor shall maintain 2 lanes for traffic, 1 lane in each direction on 37th Avenue and one 11 foot lane for traffic on 83rd Street during working hours.

The contractor shall restore full width of the roadway after working hours.

During working hours the sidewalk may be closed provided flaggers are at each intersection and at both ends of
worksite to safety cross pedestrians during working hours pedestrian walk way must be maintained on sidewalk or
on roadway.

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#### C. GENERAL NOTES

- 1. THIS IS NOT A PERMIT. THIS STIPULATION SHEET MUST BE SUBMITTED WITH ALL REQUESTS FOR PERMITS PERTAINING TO THE ABOVE CONTRACT AND PRESENT AT THE WORK SITE ALONG WITH ALL ACTIVE CONSTRUCTION PERMITS WHEN THE APPROVED WORK IS BEING PERFORMED.
- ALL RELOCATION WORK BY THE UTILITIES SUCH AS; CON EDISON, TELEPHONE, GAS AND CABLE COMPANIES SHALL PRECEDE THE CONTRACTORS'
  START OF WORK ON ALL AFFECTED ROADWAYS IN THE IMPACTED CONTRACT AREA.
- 3. THE CONTRACTOR IS ADVISED THAT OTHER CONTRACTORS MAY BE WORKING IN THE GENERAL AREA DURING THE TERM OF THIS STIPULATION. IN WHICH EVENT, THE CONTRACTOR MAY REQUIRE MODIFICATIONS BY THE OCMC-STREETS.
- 4. THE PERMITTEE IS NOT AUTHORIZED TO ENTER, OCCUPY OR USE ANY PUBLICLY-OWNED OR PRIVATELY OWNED, NON-PAVED, LANDSCAPE OR NON-LANDSCAPED LOCATION WITHOUT SPECIFIC WRITTEN PERMISSION. WHEN THE LOCATION IS WITHIN THE RIGHT-OF-WAY OF A LIMITED-ACCESS ARTERIAL HIGHWAY, WRITTEN APPROVAL FROM THE NYCDOT OCMC-HIGHWAYS IS REQUIRED. WHEN THE LOCATION IS WITHIN THE RIGHT-OF-WAY OF A PUBLIC STREET OR PUBLIC PARK, WRITTEN APPROVAL FROM THE NEW YORK CITY DEPARTMENT OF TRANSPORTATION OR NEW YORK CITY DEPARTMENT OF PARKS AND RECREATION IS REQUIRED. WHEN THE LOCATION IS WITHIN THE RIGHT-OF-WAY OF ANY OTHER JURISDICTION SUCH AS PRIVATE PROPERTY, STATE, FEDERAL ETC., IT IS THE PERMITTEE'S RESPONSIBILITY TO DETERMINE THE PROPERTY OWNER AND OBTAIN THE WRITTEN APPROVAL.
- THE PERMITTEE SHALL ADHERE TO THE NYCDOT BUREAU OF BRIDGES' SPECIAL PROVISIONS FOR LANDSCAPE PROTECTION, MAINTENANCE AND RESTORATION, ITEMS 1, 18, 15 THROUGH 1, 18, 19, WHENEVER AND WHEREVER ANY OF THE PERMITTEE'S ACTIVITIES OCCUR WITHIN A LIMITED ACCESS ARTERIAL HIGHWAY RIGHT - OF - WAY.
- 6. NO DEVIATION OR DEPARTURE FROM THESE STIPULATIONS WILL BE PERMITTED WITHOUT THE PRIOR WRITTEN APPROVAL FROM THE OCMC-STREETS. REQUEST FOR SUCH MODIFICATIONS SHALL BE SUBMITTED TO THE OFFICE OF THE OCMC-STREETS, NEW YORK CITY DEPARTMENT OF TRANSPORTATION, A MINIMUM OF TWENTY (20) DAYS IN ADVANCE FOR CONSIDERATION.
- 7. FOR THIS PROJECT THE CONTRACTOR SHALL FURNISH, INSTALL AND MAINTAIN ALL NECESSARY ADVANCE WARNING AND DETOUR SIGNS, TEMPORARY CONTROL DEVICES, BARRICADES, LIGHTS AND FLASHING ARROW BOARDS IN ACCORDANCE WITH THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES," THE TYPICAL SCHEMES INCLUDED IN THIS SPECIFICATION; AND AS ORDERED BY THE ENGINEER-IN-CHARGE AND THE OCMC-STREETS.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFYING HIS CONSTRUCTION SIGNAGE. THE IDENTIFICATION SHALL INCLUDE THE CONTRACTOR'S NAME, SPONSORING AGENCY NAME AND THE CONTRACT NUMBER. THE IDENTIFICATION SHALL BE PLACED ON THE BACK OF THE SIGN. THE LETTERING SHALL BE THREE (3) INCHES HIGH.
- THE OCMC-STREETS RESERVES THE RIGHT TO VOID OR MODIFY THESE STIPULATIONS SHOULD CONSTRUCTION FAIL TO COMMENCE WITHIN TWO (2)
  YEARS OF THE SIGNED DATE OF THESE STIPULATIONS.

10. THE CONTRACTOR MUST COMPLY WITH ALL CONSTRUCTION EMBARGOS ISSUED BY THE NYCDOT INCLUDING THE HOLIDAY EMBARGO.

JOSEPH P. NOTO

EXECUTIVE DIRECT

XIOMARA AGUILERA

PROJECT MANAGER
OCMC-STREETS

JPN/db



# THE CITY OF NEW YORK Department of Sanitation

S. ELIZABETH SEARLE Assistant Commissioner for Legal Affairs

Bureau of Legal Affairs 44 Beaver Street New York, NY 10004 Telephone (212) 837-8110 FAX (212) 837-8243

Department of Sanitation Rules and Regulations Governing Non-Putrescible Solid Waste Transfer Stations

## INTERPRETIVE MEMORANDUM # 2 February 14, 1995

Subject: Temporary Storage and Processing of Construction and Demolition Debris by New York City Agency Contractors

Contractors performing construction work for New York City agencies may be required to excavate dirt, concrete, rock, gravel and similar materials ("construction materials") from a contract site or to remove from a contract site construction materials resulting from construction, demolition, alteration, required to remove this structures, streets or buildings. On street construction projects, construction materials required to be excavated or removed may also include asphalt. The purpose of this Interprettive Memorandum is to (a) define the circumstances under which the Department of Sanitation (the "Department") will not deem its Rules and Regulations Governing Non-Putrescible Solid Waste Transfer Stations (the "Rules") to apply to the temporary storage, processing and/or stockpiling (collectively, "stockpiling") of such construction materials and (b) the procedure for ensuring such exemption. It is the responsibility of the contracting agency to oversee its contractors' compliance with the Rules and with this Interpretive Memorandum.

## 1. When No Transfer Station Permit is Required

Where a City contractor has:

- (a) set aside an area of a contract site for stockpiling construction materials excavated from and/or intended for that site; or
- (b) received written approval from the contracting agency for an off-site stockpiling location,

the Department will not deem such stockpiling location a transfer station and will not require the contractor to obtain a transfer station permit so long as:

- (c) no construction materials or debris from off the contract site are received at the designated location for subsequent transfer to another location (other than the contract site); and
- (d) the temporary stockpiling location is clearly described as such in the contract or clearly approved by the construction agency and designated as such in writing to the Department by the agency; and
- (e) the construction agency represents in writing to the Department that such agency will monitor the temporary stockpiling location and ensure its clean-up and restoration pursuant to the procedures set out in this memorandum.



Help Reduce New York's Waste.



## Example: Street Construction Projects

As part of a contract for street construction, the contractor may be working at one end of a street and using an area at the other end of the street for the temporary stockpiling of construction materials. Both ends of the street are part of the construction contract site. In addition, the contractor may have leased an off-site location for temporary stockpiling of materials, which, following processing, will be reincorporated into the contract site, with some portion of the remainder designated for delivery to a Department disposal facility. Neither location will be regulated by the Department as a transfer station so long as the procedures set out in this memorandum are followed.

## 2. Procedure for Exception.

Upon a City construction agency's approval of any location to be designated as a temporary processing, storage or stockpiling area, that agency must determine that (a) its contract with the contractor provides for clean-up and restoration of such area by, for example, the contractor's posting of a restoration bond and/or by contractual set-off and (b) the agency has adequate procedures for monitoring the designated area to ensure that it does not violate the provisions set forth in this memorandum and that such location is cleaned up and restored at the completion of the contract work.

The City construction agency must submit an official letter to the Department acknowledging compliance with both (a) and (b) immediately above and representing that the agency will ensure the contractor's compliance. The letter to be submitted must be in substantially the following form, addressed to the Director, Bureau of Waste Disposal, Department of Sanitation, 125 Worth Street, Room 726, New York, NY 10013:

"The New York City Department ofhas awarded a construction contract to(Co	(the "Agency")
has awarded a construction contract to(Co	ontractor)
(the "Contractor") for work to be perform	ed at (Contract
Site) .	
a. This Agency has approved the following location Contractor for the temporary storage, processing and/o construction materials (the "Stockpiling Locations") exconstruction site or intended for the construction site:	r stockpiling of
<ul> <li>The terms of the contract require the Contracto</li> </ul>	r to clean up and restore the

c. This Agency assumes responsibility for the monitoring of Stockpiling Locations to ensure that only materials received from and/or intended for the construction site are stockpiled at such locations and we will enforce clean-up and restoration of such Locations at the end of their use for temporary stockpiling or at the termination of the contract, whichever occurs carlier, through restoration

Stockpiling Locations, whether on or off the contract site, at or before the

completion of the contract work.

bonding requirements and/or contractual set-off provisions such that the costs of clean-up and restoration will not become a charge to the Department or the City."

## 3. When a Transfer Station Permit is Required

A transfer station permit will be required under any circumstances other than those outlined above. Except in the specifically defined circumstances set forth in this memorandum, any operator of a location or facility which receives, processes, stores or stockpiles construction and demolition debris or fill material for purposes of transfer to another location, including to a New York City Department of Sanitation facility, and whether or not under contract to the Department for the delivery of such materials, will be fully subject to the Department's transfer station rules and hable for enforcement for violations.

(NO TEXT ON THIS PAGE)

#### ATTACH TO CONTRACT DOCUMENTS

THE CITY OF NEW YORK
DEPARTMENT OF DESIGN AND CONSTRUCTION
INFRASTRUCTURE DIVISION
BUREAU OF DESIGN

PROJECT ID: HWCSCH3B3

SAFE ROUTES TO SCHOOLS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10 109<sup>TH</sup> AVENUE ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE

I.S. 77, 976 SENECA AVENUE

ST. JOAN OF ARC SCHOOL, 35-27 82ND STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

Together With All Work Incidental Thereto
BOROUGH OF QUEENS
CITY OF NEW YORK

ADDENDUM NO. 2

DATED: November 1, 2012

## THIS ADDENDUM IS HEREBY MADE A PART OF THE CONTRACT DOCUMENTS

- 1. Any substantial modification of the Contract shall be subject to approval by the State Commissioner of Transportation and the Federal Highway Administration, in addition to the City agencies involved.
- 2. The Contractor shall be responsible for compliance with all the provisions of the following Schedules of Federal and State requirements which are hereby made a part of the original contract documents and are annexed hereto:

Attachment "A" - Required Contract Provisions for Federal-Aid Projects - FHWA 1273

Attachment "B" - New York State Contract Requirements - including
Worker's Compensation and Liability Insurance, Labor
and Employment, Non-Assignment of Agreement, NonCollusive Bidding Certifications, Debarment History
Certification, Lobbying Activity Certifications, and
Appendix C (Disclosure of Lobbying Activities)

Attachment "C" - Federal-Aid Contracts - Notice to All Prospective Bidders

Attachment "D" - Provisions Relating to the NYS Labor Law,
Prevailing Wages, and the Use of Convict Labor,
Etc.

Attachment "E" - "Buy America" Requirements & Waivers

Attachment "F" - Equal Opportunity Requirements for Federal Aid Contracts

Attachment "G" - NO TEXT

Attachment "H" - Disadvantaged Business Enterprises Utilization Requirements

Attachment "I" - Training Special Provision

Attachment "J" - NO TEXT

Attachment "K" - Changed Conditions, Disputed Resolution and Disputed Work Provisions

Attachment "L" - Contractor Initiated Value Engineering Change Proposals (CIVEC)

Attachment "M" - NO TEXT

Attachment "N" - Itemized Proposal

Attachment "O" - US DOT Hotline / NYS Inspector General Hotline

Attachment "P" - Prompt Payments by the Contractor / Civil Rights
Monitoring and Reporting

Attachment "Q" - Iran Divestment Act

In addition to compliance with the above Federal and State requirements, the Contractor shall also be required to comply with all City requirements as depicted in the Information for Bidders and Standard Construction Contract herein. Wherever a conflict may exist, the Federal Regulations shall take precedence.

- 3. The Contractor shall not pay less than the highest minimum hourly rates as set forth by Federal, State or City laws.
- 4. The Contractor shall maintain his records in conformity with the current NYSDOT "Manual for Uniform Record Keeping", referred to as MURK, copies of which are available on line at the NYSDOT website www.dot.state.ny.us, Construction division, manuals. A copy of the manual can also be purchased from the NYSDOT Plan Sales Office at 518-457-2124. The entire manual or individual parts can be purchased by personal or business check or money order.

Part A Contract Administration Manual

Part B Construction Inspection Manual

Part C Safety & Health Program Manual

Part D Construction Consultant Manual

- 5. In accordance with FHPM 1-6-2, (23U.S.C.315) dated July 2, 1979, the construction work performed under this Contract shall be available to be subject to inspection at all times by the New York State Department of Transportation and the Federal Highway Administration.
- 6. Amendments to Information for Bidders:
  - a) Refer to Page 6, SECTION 20. Low Tie Bids;

    Delete Article 20 in its entirety and substitute the words
    "20. (NO TEXT).
  - b) Refer to Pages 6 and 7, Subsection 21.(C), Rejection of All
    Bids and Negotiation With All Responsible Bidders;
    Delete Sub-Article 21.(C) in its entirety and substitute the words "(C) NO TEXT."
  - c) Refer to Pages 8 and 9, SECTION 26. Bid, Performance and Payment Security;
    Add the following:
  - "(F) Bidders are hereby advised that the apparent low Bidder, as determined at the bid opening or subsequently notified that its firm is the low Bidder, will be required to submit within seven (7) days a complete DBE Pre-Award Utilization Package in compliance with SECTION 102-12H of the NEW YORK STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS using their approved civil rights reporting software called EBO. For EBO software see Attachment "P", CIVIL RIGHTS MONITORING AND REPORTING."

- d) Refer to Page 9, SECTION 27. Failure to Execute Contract, 6th, 7th and 8th lines;
  Delete the sentence beginning with the words: "No plea of mistake in such..." in its entirety.
- e) Refer to Page 10, SECTION 30. Labor Law Requirements,
  Sub-Article (A) General:

  Add the following at the end of the Section: "This provision shall apply to subcontractors also."
- f) Refer to Page 11, Subsection 33.(B), Variations from Engineer's Estimate;

  Delete Subsection 33.(B) in its entirety. See Attachment "K",

  Page A2-K2 and A2-K3, Significant Changes in the Character of Work, Sub-Article 3.(iv)(B).
- g) Refer to Pages 12 and 13, SECTION 37. Locally Based Enterprise Requirements (LBE);

  Delete the SECTION, in its entirety. See Attachment "H"

  Disadvantaged Business Enterprise Utilization
  Requirements.
- 7. Amendments to Standard Construction Contract:
  - a) Refer to Pages 10 and 11, ARTICLE 7. PROTECTION OF WORK AND OF
    PERSONS AND PROPERTY; NOTICES AND INDEMNIFICATION;
    Add the following:
    - "7.7 In addition to the requirements stipulated herein, all work performed under this Contract shall comply with the safety and health standards of the Occupational Safety and Health Administration (OSHA) of the U.S. Department of Labor."
  - b) Refer to Page 12, Sub-Article 9.3;

    Delete the first sentence starting with the words: "If the

    Contractor..." and ending with the words "...progress schedule."
  - c) Refer to Page 18, ARTICLE 16. OCCUPATION OR USE PRIOR TO COMPLETION;
    Delete Sub-Article 16.1.4, in its entirety.
  - d) Refer to Pages 18 and 19, ARTICLE 17. SUBCONTRACTS;

    Delete Sub-Article 17.9.1, in its entirety;

    Substitute the following revised Article 17.9.1:
    - "17.9.1 Payment to **Subcontractors**: The agreement between the **Contractor** and its **Subcontractors** shall contain the same terms and conditions as to method of payment for **Work**, labor and materials, as are contained in this **Contract**."

- e) Refer to Pages 18 and 19, ARTICLE 17. SUBCONTRACTS;

  Delete Sub-Articles 17.11 and 17.12, in their entirety;

  Substitute the following revised Articles 17.11 and 17.12:
- "17.11 On **Contracts** where 100% performance bonds and payment bonds are executed, the **Contractor** shall include on each requisition for payment the following data: **Subcontractor's** name, value of the subcontract, total amount previously paid to **Subcontractor** for **Work** previously requisitioned, and the amount to be paid to the **Subcontractor** for **Work** included in the requisition.
- 17.12 On **Contracts** where performance bonds and payment bonds are not executed, the **Contractor** shall include with each requisition for payment submitted hereunder, a signed statement from each and every **Subcontractor** and/or **Materialman** for whom payment is requested in such requisition. Such signed statement shall be on the letterhead of the **Subcontractor** and/or **Materialman** for whom payment is requested and shall (i) verify that such **Subcontractor** and/or **Materialman** has been paid in full for all work performed and/or material supplied to date, exclusive of any amount retained and any amount included on the current requisition, and (ii) state the total amount of retainage to date, exclusive of any amount retained on the current requisition."
- f) Refer to Page 20, ARTICLE 19. SECUTITY DEPOSIT;

  Delete Sub-Article 19.1, in its entirity;

  Substitute the following Sub-Article 19.1:
- "19.1 The bid deposit, if required, shall be retained by the **Comptroller** as security for the **Contractor's** faithful performance of the **Contract** and will be returned to the **Contractor** subject to the other provisions of this **Contract**. If performance and payment bonds are required, any bid security posted shall be returned within a reasonable time after posting of such bonds and execution of this **Contract** by the **City**. When no partial payments are provided, the bid deposit will be released when final payment is certified to the **Comptroller** for payment."
- g) Refer to Page 22, ARTICLE 21. RETAINED PERCENTAGE;
  Delete Article 21, in its entirety;
  Substitute the following:

## "ARTICLE 21. (NO TEXT)"

h) Refer to Pages 28 and 29, ARTICLE 24. MAINTENANCE AND GUARANTY;

Delete the Article in its entirety, except for the last

Paragraph 24.9;
Substitute the following:

## "ARTICLE 24. WARRANTIES AND GUARANTEES

24.1 On any contract which requires the furnishing and/or installing of electrical or mechanical equipment, the Contractor shall provide the following:

- (1) manufacturers' warranties or guarantees on all electrical and mechanical equipment, consistent with those provided as customary trade practice.
- (2) contractors' warranties or guarantees providing for satisfactory in-service operation of the mechanical and electrical equipment and related components for a period not to exceed 6 months following project acceptance.

The Contractor shall obtain all manufacturers' warranties and guaranties of all equipment and materials required by this Contract in the name of the City and shall deliver same to the Commissioner. All of the City's rights and title and interest in and to said manufacturers' warranties and guaranties may be assigned by the City to any subsequent purchasers or lessees of the premises.

24.2 through 24.8 (NO TEXT)"

- i) Refer to Page 29 and 30, ARTICLE 25. CHANGES;
  Add the following paragraph:
- "25.5 Extra Work: It is anticipated that the preliminary engineering and the preparation of plans, specifications and contract documents have been performed with sufficient thoroughness, accuracy and care, and that changes and extra work during the construction can be held to a minimum and limited almost exclusively to revisions and additions necessitated by conditions that could not reasonably be anticipated before the project was advertised for bids or force account operations commenced."
- j) Refer to Pages 40, 41 and 42, ARTICLE 36. NO DISCRIMINATION;
  Change in Paragraph 36.1.1, 4th line, "citizen of the State of New York" to "person";
  - Delete Paragraphs 36.1.3, 36.1.4, 36.2.2 and 36.2.4 in their entireties;
  - Add "or sex or age" to the expression "race, creed, color, sex or national origin", and "or sex or age" to the expression "race, color or creed", wherever these expressions appear in Article 36.
- k) Refer to Page 48 and 49, ARTICLE 43. PROMPT PAYMENT;
  Add the following sentence to the end of Sub-Article 43.5:

"The Contractor shall not hold any retainage, but may deduct an amount necessary to satisfy any claims, liens or judgements against a Subcontractor or materialman which have not been fully discharged."

- 1) Refer to Pages 49 and 50, ARTICLE 44. SUBSTANTIAL COMPLETION

  PAYMENT;

  Delete Sub-Articles 44.3 and 44.4, in their entirety;

  Substitute the following:
- "44.3 The **Commissioner** shall issue a voucher calling for payment of any part or all of the balance due for **Work** performed under the **Contract**, less any and all

deductions authorized to be made by the **Commissioner**, under this **Contract** or by **Law**, and less twice the amount the **Commissioner** considers necessary to ensure the completion of the balance of the **Work** by the **Contractor**. Such a payment shall be considered a Partial and not a Final Payment. No **Substantial Completion** payment shall be made under this article where the **Contractor** shall fail to complete the **Work** within the time fixed for such completion in the Schedule A of the General Conditions, or within the time to which completion may have been extended, until an extension or extensions of time for the completion of **Work** have been acted upon pursuant to Article 13.

- 44.4 No further partial payments shall be made to the Contractor after the Commissioner issues a Certificate of Substantial Completion, except the Substantial Completion payment and Contractor's requisition that were properly filed with the Commissioner prior to the date of Substantial Completion; however, the Commissioner may grant a waiver for further partial payments after the date of Substantial Completion to permit payments for change order Work. Such waiver shall be in writing."
- m) Refer to Pages 50 and 51, ARTICLE 45. FINAL PAYMENT;

  Delete Sub-Article 45.1, in its entirety;

  Substitute the following:
- "45.1 After completion and **Final Acceptance** of the **Work**, the **Contractor** shall submit all required certificates and documents, together with a requisition for the balance claimed to be due under the **Contract**. A verified statement similar to that required in connection with applications for partial payments shall also be submitted to the **Commissioner**."
- n) Refer to Page 55 and 56, ARTICLE 59. SERVICES OF NOTICES;

  Delete in the 3rd, 4th and 5th lines of Sub-Article 59.1, the words: ", or depositing it in a postpaid wrapper addressed thereto in any post office box (P.O. Box) regularly maintained by the United States Postal Service,".
- o) Refer to Pages 59, 60 and 61, ARTICLE 64. TERMINATION BY THE CITY;

  Delete the text of the 1st paragraph;
  Substitute the following:
- "64.1 In addition to termination pursuant to Article 63, the Commissioner may, by written notice, terminate the Contract or any portion thereof after determining that for reasons beyond either Department or Contractor control it is not feasible to proceed with or complete the work as originally contracted for, and that termination would therefore be in the public interest. Such reasons for termination may include, but need not be necessarily limited to, executive orders of the President relating to prosecution of war or national defense, national emergency which creates a serious shortage of materials, orders from duly constituted authorities relating to energy conservation, and restraining

orders or injunctions obtained by third-party citizen action resulting from national or local laws or regulations, or where the issuance of such order or injunction is primarily caused by acts or omissions of persons or agencies other than the Contractor, or where the orderly progression of a project is interfered with or delayed by acts or omissions of persons or agencies other than the Contractor. The Contractor specifically understands that the issuance of such notice by the Commissioner shall be conclusive as to its necessity. In such event the Contractor shall upon receipt of such notice:"

- p) Refer to Page 63, ARTICLE 67. LOCALLY BASED ENTERPRISE PROGRAM;

  Delete Article 67, in its entirety. See Attachment "H"

  Disadvantaged Business Enterprise Utilization

  Requirements.
- q) Refer to Page 66, ARTICLE 75. COMPENSATION TO BE PAID TO CONTRACTOR;

  Delete Article 75, in its entirety and Substitute the following "ARTICLE 75. (NO TEXT)".
- r) Add the following to Pages 77, 78, 79, 80, 81, 82, 83, and 84, PERFORMANCE BOND:

"Prior to or at the time of execution of the contract, successful bidder must deliver to the City of New York an executed bond equal to one hundred percent (100%) of the contract price, to secure the faithful performance of the contract, and an executed bond in an amount equal to one hundred percent (100%) of the contract price, as security for the payment of all persons performing labor or furnishing materials in connection with this contract, prepared on the forms of bonds authorized by The City of New York, and made a part of the contract documents, copies of which are annexed hereto, and having as surety thereunder such surety company or companies as are approved by The City of New York and are authorized to do business in the State of New York. Premium of such bonds shall be included in the base bid.

In lieu of a performance and completion bond and labor and material bond, a contractor may deposit with the Comptroller, money or obligations of The City of New York which the Comptroller shall approve as of equal value with the amount of the performance and completion bond required.

Whenever a contractor deposits obligations of The City of New York, in lieu of a performance and completion bond and a labor and material bond, it shall be with the understanding that the Comptroller of the City of New York, or his successors, may sell and use the proceeds thereof, for any purpose for which the principal or surety on such bond would be liable under the terms of the contract. If money is deposited with the Comptroller, the Contractor shall not be entitled to receive interest on such money from The City of New York.

If the bidder to whom the contract is awarded refuses to execute it, or fails to furnish the required security and insurance within ten (10) days after receipt of notice to him of the award, the amount of his deposit, or as much thereof as may be applicable to the amount of the award made to him, shall be forfeited and shall be retained by the City as liquidated damages. See Page A2-3 for change relating to requirements to submit proof of bondability within 10 days after bid opening."

- 8. Amendments to General Conditions of the Standard Highway Specifications:
  - a) Refer to Page 14 of the Standard Highway Specifications,
    Article 1.06.23. Rules, Laws, and Requirements;
    Add the following:

"Certain items of work are to be performed in accordance with the general specifications of the following departments of the City of New York:

Bureau of Traffic Operations
Police Department
Fire Department
Department of Environmental Protection
Bureau of Water Supply
Street Lighting

Copies of these specifications may be examined at their offices."

- b) Refer to Pages 16 and 17 of the Standard Highway
  Specifications, Article 1.06.23.(G) Rules Governing
  Navigation, last paragraph;
  Delete the word "asbestos" wherever it occurs.
- C) Refer to Pages 36, 37 and 38, of the Standard Highway Specifications, Article 1.06.46. Project Sign; Delete the Article 1.06.46, in its entirety; Substitute the following:
  - "1.06.46. Project Sign. No project signs will be required on this project."
- d) Refer to Page 40 of the Standard Highway Specifications,
  Sub-Article 1.06.48.(C) Access Ramps, 2nd paragraph, 1st
  line;
  Change the maximum grade from None (1) vertical on three (2) beginning.
  - Change the maximum grade from "one (1) vertical on three (3) horizontal" to "one (1) vertical on six (6) horizontal".
- 9. Amendments to the Standard Highway Specifications:
  - a) Refer to Page 83, Subsection 2.18.3(A), 4th paragraph;

    Change "." to "," after "... and Appeals";

    Add the following words: "and the health standards of OSHA of the U.S. Department of Labor."
  - b) Refer to Page 187, Subsection 4.06.12;
    Delete the Subsection 4.06.12, in its entirety and substitute the words "4.06.12. (NO TEXT)." The use of rubble aggregate will not be permitted.

- 10. The Contractor is hereby notified that this is a City contract funded through apportionment available under Title 23, U.S. Code, as amended, and that the contract will be awarded by the City of New York, subject to the approval of the Commissioner of the New York State Department of Transportation and the Federal Highway Administration. Furthermore, no extensions in time for completion or other changes affecting the contract work can be granted by the City of New York without concurrence of the State of New York and approval of the Federal Highway Administration.
- 11. All reference to the delivery of salvageable materials to a designated City-owned yard do not apply to this Contract. All salvageable materials designated by the Engineer shall be stored on site for pick-up by City forces.
- 12. Wherever references are made within these specifications to "race, creed, color, national origin or sex," they shall be construed to include "sexual orientation and marital status".

# REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONSTRUCTION CONTRACTS

- I. General
- Nondiscrimination
- III. Nonsegregated Facilities
- IV. Davis-Bacon and Related Act Provisions
- V. Contract Work Hours and Safety Standards Act Provisions
- VI. Subletting or Assigning the Contract
- VII. Safety: Accident Prevention
- VIII. False Statements Concerning Highway Projects
- IX. Implementation of Clean Air Act and Federal Water Pollution Control Act
- X. Compliance with Governmentwide Suspension and Debarment Requirements
- XI. Certification Regarding Use of Contract Funds for Lobbying

## **ATTACHMENTS**

A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

#### I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under Title 23 (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services).

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Form FHWA-1273 must be included in all Federal-aid design-build contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services). The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Contracting agencies may reference Form FHWA-1273 in bid proposal or request for proposal documents, however, the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract).

2. Subject to the applicability criteria noted in the following sections, these contract provisions shall apply to all work performed on the contract by the contractor's own organization and with the assistance of workers under the contractor's immediate superintendence and to all work performed on the contract by piecework, station work, or by subcontract.

- 3. A breach of any of the stipulations contained in these Required Contract Provisions may be sufficient grounds for withholding of progress payments, withholding of final payment, termination of the contract, suspension / debarment or any other action determined to be appropriate by the contracting agency and FHWA.
- 4. Selection of Labor: During the performance of this contract, the contractor shall not use convict labor for any purpose within the limits of a construction project on a Federal-aid highway unless it is labor performed by convicts who are on parole, supervised release, or probation. The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors.

## II. NONDISCRIMINATION

The provisions of this section related to 23 CFR Part 230 are applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR 60, 29 CFR 1625-1627, Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The contractor and all subcontractors must comply with: the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding \$10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR 60, and 29 CFR 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), and Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The following provision is adopted from 23 CFR 230, Appendix A, with appropriate revisions to conform to the U.S. Department of Labor (US DOL) and FHWA requirements.

1. Equal Employment Opportunity: Equal employment opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (28 CFR 35, 29 CFR 1630, 29 CFR 1625-1627, 41 CFR 60 and 49 CFR 27) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140 shall constitute the EEO and specific affirmative action standards for the contractor's project activities under this contract. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR 35 and 29 CFR 1630 are incorporated by reference in this contract. In the execution of this contract, the contractor agrees to comply with the following minimum specific requirement activities of EEO:

- a. The contractor will work with the contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract.
  - b. The contractor will accept as its operating policy the following statement:

"It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, color, national origin, age or disability. Such action shall include: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship, pre-apprenticeship, and/or on-the-job training."

- 2. **EEO Officer:** The contractor will designate and make known to the contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active EEO program and who must be assigned adequate authority and responsibility to do so.
- 3. Dissemination of Policy: All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action, or who are substantially involved in such action, will be made fully cognizant of, and will implement, the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:
- a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer.
- b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.
- c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minorities and women.
- d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.
- e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.
- **4. Recruitment:** When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minorities and women in the area from which the project work force would normally be derived.
- a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minorities and women. To meet this requirement, the contractor will identify sources of

potential minority group employees, and establish with such identified sources procedures whereby minority and women applicants may be referred to the contractor for employment consideration.

- b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.
- c. The contractor will encourage its present employees to refer minorities and women as applicants for employment. Information and procedures with regard to referring such applicants will be discussed with employees.
- **5. Personnel Actions:** Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, national origin, age or disability. The following procedures shall be followed:
- a. The contractor will conduct periodic inspections of project sites to insure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.
- b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.
- c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.
- d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with its obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action within a reasonable time. If the investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of their avenues of appeal.

## 6. Training and Promotion:

- a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.
- b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs, i.e., apprenticeship, and on-the-job training programs for the geographical area of contract performance. In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency

may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).

- c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.
- d. The contractor will periodically review the training and promotion potential of employees who are minorities and women and will encourage eligible employees to apply for such training and promotion.
- **7. Unions:** If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. Actions by the contractor, either directly or through a contractor's association acting as agent, will include the procedures set forth below:
- a. The contractor will use good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.
- b. The contractor will use good faith efforts to incorporate an EEO clause into each union agreement to the end that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, national origin, age or disability.
- c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the contracting agency and shall set forth what efforts have been made to obtain such information.
- d. In the event the union is unable to provide the contractor with a reasonable flow of referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, national origin, age or disability; making full efforts to obtain qualified and/or qualifiable minorities and women. The failure of a union to provide sufficient referrals (even though it is obligated to provide exclusive referrals under the terms of a collective bargaining agreement) does not relieve the contractor from the requirements of this paragraph. In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the contracting agency.
- 8. Reasonable Accommodation for Applicants / Employees with Disabilities: The contractor must be familiar with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established there under. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.
- 9. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment: The contractor shall not discriminate on the grounds of race, color, religion, sex, national origin, age or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.

- a. The contractor shall notify all potential subcontractors and suppliers and lessors of their EEO obligations under this contract.
- b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

## 10. Assurance Required by 49 CFR 26.13(b):

- a. The requirements of 49 CFR Part 26 and the State DOT's U.S. DOT-approved DBE program are incorporated by reference.
- b. The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the contracting agency deems appropriate.
- 11. Records and Reports: The contractor shall keep such records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.
  - a. The records kept by the contractor shall document the following:
- (1) The number and work hours of minority and non-minority group members and women employed in each work classification on the project;
  - (2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and
- (3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women;
- b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project, indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on <a href="Form FHWA-1391">Form FHWA-1391</a>. The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

## **III. NONSEGREGATED FACILITIES**

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more.

The contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color, religion, sex, or national origin cannot result. The

contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location, under the contractor's control, where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

## IV. DAVIS-BACON AND RELATED ACT PROVISIONS

This section is applicable to all Federal-aid construction projects exceeding \$2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size). The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. Contracting agencies may elect to apply these requirements to other projects.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 "Contract provisions and related matters" with minor revisions to conform to the FHWA-1273 format and FHWA program requirements.

## 1. Minimum wages

a. All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of paragraph 1.d. of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph 1.b. of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

- b. (1) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:
  - (i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
  - (ii) The classification is utilized in the area by the construction industry; and
  - (iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.
- (2) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- (3) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Wage and Hour Administrator for determination. The Wage and Hour Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.
- (4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.
- c. Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.
- d. If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

## 2. Withholding

The contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor under this contract, or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the contracting agency may, after written notice to the contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or quarantee of funds until such violations have ceased.

## 3. Payrolls and basic records

- a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.
- b. (1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH–347 is available for this purpose from the Wage and Hour Division Web site at http://www.dol.gov/esa/whd/forms/wh347instr.htm or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses

and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency..

- (2) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:
  - (i) That the payroll for the payroll period contains the information required to be provided under §5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under §5.5 (a)(3)(i) of Regulations, 29 CFR part 5, and that such information is correct and complete;
  - (ii) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 CFR part 3;
  - (iii) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.
- (3) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH–347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 3.b.(2) of this section.
- (4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.
- c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the FHWA may, after written notice to the contractor, the contracting agency or the State DOT, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

## 4. Apprentices and trainees

a. Apprentices (programs of the USDOL).

Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of

Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed.

Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

b. Trainees (programs of the USDOL).

Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration.

The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration.

Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program

shall be paid not less than the applicable wage rate on the wage determination for the work actually performed.

In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

- c. Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.
- d. Apprentices and Trainees (programs of the U.S. DOT).

Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. The straight time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeymen shall not be greater than permitted by the terms of the particular program.

- **5. Compliance with Copeland Act requirements.** The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.
- **6. Subcontracts.** The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.
- **7. Contract termination: debarment.** A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.
- **8. Compliance with Davis-Bacon and Related Act requirements.** All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.
- **9. Disputes concerning labor standards.** Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.
- 10. Certification of eligibility.
- a. By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

- b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).
- c. The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

### V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

The following clauses apply to any Federal-aid construction contract in an amount in excess of \$100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

- 1. Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.
- 2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1.) of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1.) of this section, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1.) of this section.
- 3. Withholding for unpaid wages and liquidated damages. The FHWA or the contacting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2.) of this section.
- **4. Subcontracts.** The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1.) through (4.) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1.) through (4.) of this section.

## VI. SUBLETTING OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System.

- 1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specialty items designated by the contracting agency. Specialty items may be performed by subcontract and the amount of any such specialty items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 635.116).
- a. The term "perform work with its own organization" refers to workers employed or leased by the prime contractor, and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions:
- (1) the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;
  - (2) the prime contractor remains responsible for the quality of the work of the leased employees;
- (3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and
- (4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, statements of compliance and all other Federal regulatory requirements.
- b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or equipment not ordinarily available in the type of contracting organizations qualified and expected to bid or propose on the contract as a whole and in general are to be limited to minor components of the overall contract.
- 2. The contract amount upon which the requirements set forth in paragraph (1) of Section VI is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.
- 3. The contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the contracting officer determines is necessary to assure the performance of the contract.
- 4. No portion of the contract shall be sublet, assigned or otherwise disposed of except with the written consent of the contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the contracting agency has assured that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract.
- 5. The 30% self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements.

### VII. SAFETY: ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

- 1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.
- 2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704).
- 3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect or investigate the matter of compliance with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C.3704).

### VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federal-aid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding regarding the seriousness of these and similar acts, Form FHWA-1022 shall be posted on each Federal-aid highway project (23 CFR 635) in one or more places where it is readily available to all persons concerned with the project:

### 18 U.S.C. 1020 reads as follows:

"Whoever, being an officer, agent, or employee of the United States, or of any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or

Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or

Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 1, 1916, (39 Stat. 355), as amended and supplemented;

Shall be fined under this title or imprisoned not more than 5 years or both."

## IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

By submission of this bid/proposal or the execution of this contract, or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, or subcontractor, as appropriate, will be deemed to have stipulated as follows:

- 1. That any person who is or will be utilized in the performance of this contract is not prohibited from receiving an award due to a violation of Section 508 of the Clean Water Act or Section 306 of the Clean Air Act.
- 2. That the contractor agrees to include or cause to be included the requirements of paragraph (1) of this Section X in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements.

## X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost \$25,000 or more — as defined in 2 CFR Parts 180 and 1200.

## 1. Instructions for Certification – First Tier Participants:

- a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.
- b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction.

- c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default.
- d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- e. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).
- f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.
- g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.
- h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (https://www.epls.gov/), which is compiled by the General Services Administration.
- i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this

transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

\* \* \* \* \*

## 2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:

- a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:
- (1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency;
- (2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- (3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (a)(2) of this certification; and
- (4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

## 2. Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 CFR Parts 180 and 1200)

- a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.
- b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
- c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.
- d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR

Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

- e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
- f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.
- g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<a href="https://www.epls.gov/">https://www.epls.gov/</a>), which is compiled by the General Services Administration.
- h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Participants:

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency.

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed \$100,000 (49 CFR 20).

- 1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:
- a. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- b. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- 2. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.
- 3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such recipients shall certify and disclose accordingly.

# ATTACHMENT A - EMPLOYMENT AND MATERIALS PREFERENCE FOR APPALACHIAN DEVELOPMENT HIGHWAY SYSTEM OR APPALACHIAN LOCAL ACCESS ROAD CONTRACTS

This provision is applicable to all Federal-aid projects funded under the Appalachian Regional Development Act of 1965.

- 1. During the performance of this contract, the contractor undertaking to do work which is, or reasonably may be, done as on-site work, shall give preference to qualified persons who regularly reside in the labor area as designated by the DOL wherein the contract work is situated, or the subregion, or the Appalachian counties of the State wherein the contract work is situated, except:
  - a. To the extent that qualified persons regularly residing in the area are not available.
- b. For the reasonable needs of the contractor to employ supervisory or specially experienced personnel necessary to assure an efficient execution of the contract work.
- c. For the obligation of the contractor to offer employment to present or former employees as the result of a lawful collective bargaining contract, provided that the number of nonresident persons employed under this subparagraph (1c) shall not exceed 20 percent of the total number of employees employed by the contractor on the contract work, except as provided in subparagraph (4) below.
- 2. The contractor shall place a job order with the State Employment Service indicating (a) the classifications of the laborers, mechanics and other employees required to perform the contract work, (b) the number of employees required in each classification, (c) the date on which the participant estimates such employees will be required, and (d) any other pertinent information required by the State Employment Service to complete the job order form. The job order may be placed with the State Employment Service in writing or by telephone. If during the course of the contract work, the information submitted by the contractor in the original job order is substantially modified, the participant shall promptly notify the State Employment Service.
- 3. The contractor shall give full consideration to all qualified job applicants referred to him by the State Employment Service. The contractor is not required to grant employment to any job applicants who, in his opinion, are not qualified to perform the classification of work required.
- 4. If, within one week following the placing of a job order by the contractor with the State Employment Service, the State Employment Service is unable to refer any qualified job applicants to the contractor, or less than the number requested, the State Employment Service will forward a certificate to the contractor indicating the unavailability of applicants. Such certificate shall be made a part of the contractor's permanent project records. Upon receipt of this certificate, the contractor may employ persons who do not normally reside in the labor area to fill positions covered by the certificate, notwithstanding the provisions of subparagraph (1c) above.
- 5. The provisions of 23 CFR 633.207(e) allow the contracting agency to provide a contractual preference for the use of mineral resource materials native to the Appalachian region.
- 6. The contractor shall include the provisions of Sections 1 through 4 of this Attachment A in every subcontract for work which is, or reasonably may be, done as on-site work.

## **WORKER'S COMPENSATION AND LIABILITY INSURANCE**

The CONTRACTOR agrees to procure and maintain, until final acceptance by the City of the work covered by this Agreement, insurance of the kinds and in amounts hereinafter provided in insurance companies authorized to do business in the State of New York, covering all operations under this Agreement whether performed by him or subcontractors. Before commencing the work, the CONTRACTOR shall furnish to the COMMISSIONER and to the City of New York a certificate or certificates, in form satisfactory to the COMMISSIONER and to the CITY, showing that he has complied with this requirement, which certificate or certificates, shall provide that the policies shall not be changed or cancelled until thirty (30) days written notice has been given to the COMMISSIONER and to the City of New York. The kinds and amounts of insurance required are as specified in Schedule "A" shown on Pages SA-1 to SA-10, in Volume 3 of 3.

This Agreement shall be void and of no force and effect unless the Contractor shall provide coverage for the benefit of, and keep covered during the life of this agreement, such employees as are required to be covered by the provisions of the Worker's Compensation Law. (State Finance Law Section 142)

NO FURTHER TEXT ON THIS PAGE

## Appendix "A" STANDARD CLAUSES FOR ALL NEW YORK STATE CONTRACTS

The parties to the attached contract, license, lease, amendment or other agreement of any kind (hereinafter, "the contract" or "this contract") agree to be bound by the following clauses which are hereby made a part of the contract (the word "Contractor" herein refers to any party other than the State, whether a contractor, licensor, licensee, lessor, lessee or any other party):

- **1. EXECUTORY CLAUSE.** In accordance with Section 41 of the State Finance Law, the State shall have no liability under this contract to the Contractor or to anyone else beyond funds appropriated and available for this contract.
- 2. NON-ASSIGNMENT CLAUSE. In accordance with Section 138 of the State Finance Law, this contract may not be assigned by the Contractor or its right, title or interest therein assigned, transferred, conveyed, sublet or otherwise disposed of without the previous consent, in writing, of the State and any attempts to assign the contract without the State's written consent are null and void. The Contractor may, however, assign its right to receive payment without the State's prior written consent unless this contract concerns Certificates of Participation pursuant to Article 5-A of the State Finance Law.
- 3. COMPTROLLER'S APPROVAL. In accordance with Section 112 of the State Finance Law (or, if this contract is with the State University or City University of New York, Section 355 or Section 6218 of the Education Law), if this contract exceeds \$15,000 (or the minimum thresholds agreed to by the Office of the State Comptroller for certain S.U.N.Y. and C.U.N.Y. contracts), or if this is an amendment for any amount to a contract which, as so amended, exceeds said statutory amount, or if, by this contract, the State agrees to give something other than money when the value or reasonably estimated value of such consideration exceeds \$10,000, it shall not be valid, effective or binding upon the State until it has been approved by the State Comptroller and filed in his office. Comptroller's approval of contracts let by the Office of General Services is required when such contracts exceed \$30,000 (State Finance Law Section 163.6.a).
- **4. WORKERS' COMPENSATION BENEFITS.** In accordance with Section 142 of the State Finance Law, this contract shall be void and of no force and effect unless the Contractor shall provide and maintain coverage during the life of this contract for the benefit of such employees as are required to be covered by the provisions of the Workers' Compensation Law.
- 5. NON-DISCRIMINATION REQUIREMENTS. To the extent required by Article 15 of the Executive Law (also known as the Human Rights Law) and all other State and Federal statutory and constitutional non-discrimination provisions, the Contractor will not discriminate against any employee or applicant for employment because of race, creed, color, sex, national origin, sexual orientation, age, disability, genetic predisposition or carrier status, or marital status. Furthermore, in accordance with Section 220-e of the Labor Law, if this is a contract for the construction, alteration or repair of any public building or public work or for the manufacture, sale or distribution of materials, equipment or supplies, and to the extent that this contract shall be performed within the State of New York, Contractor agrees that neither it nor its Subcontractors shall, by reason of race, creed, color, disability, sex or national origin: (a) discriminate in hiring against any New York State citizen who is qualified and available to perform the work; or (b) discriminate against or intimidate any employee hired for the performance of work under this contract. If this is a building service contract as defined in Section 230 of the Labor Law, then, in accordance with Section 239 thereof, Contractor agrees that neither it nor its Subcontractors shall, by reason of race, creed, color, national origin, age, sex or disability: (a) discriminate in hiring against any New York State citizen who is qualified and available to perform the work; or (b) discriminate against or intimidate any employee hired for the performance of work under this contract. Contractor is subject to fines of \$50.00 per person per day for any violation of Section 220-e or Section 239 as well as possible termination of this contract and forfeiture of all moneys due hereunder for a second or subsequent violation.
- **6. WAGE AND HOURS PROVISIONS.** If this is a public work contract covered by Article 8 of the Labor Law or a building service contract covered by Article 9 thereof, neither Contractor's employees nor the employees of its Subcontractors may be required or permitted to work more than the number of hours or days stated in said statutes, except as otherwise provided in the Labor Law and as set forth in prevailing wage and supplement schedules issued by the State Labor Department. Furthermore, Contractor and its Subcontractors must pay at least the prevailing wage rate and pay or provide the prevailing supplements, including the premium rates for overtime pay, as determined by the State Labor Department in accordance with the Labor Law.
- 7. NON-COLLUSIVE BIDDING REQUIREMENT. In accordance with Section 139-d of the State Finance Law, if this contract was awarded based upon the submission of bids, Contractor warrants, under penalty of perjury, that its bid was arrived at independently and without collusion aimed at restricting competition. Contractor further warrants that at the time Contractor submitted its bid, an authorized and responsible person executed and delivered to the State a non-collusive bidding certification on Contractor's behalf.

## Appendix "A" (cont.)

- 8. INTERNATIONAL BOYCOTT PROHIBITION. In accordance with Section 220-f of the Labor Law and Section 139-h of the State Finance Law, if this contract exceeds \$5,000, the Contractor agrees, as a material condition of the contract, that neither the Contractor nor any substantially owned or affiliated person, firm, partnership or corporation has participated, is participating, or shall participate in an international boycott in violation of the Federal Export Administration Act of 1979 (50 USC App. Sections 2401 et seq.) or regulations thereunder. If such Contractor, or any of the aforesaid affiliates of Contractor, is convicted or is otherwise found to have violated said laws or regulations upon the final determination of the United States Commerce Department or any other appropriate agency of the United States subsequent to the contract's execution, such contract, amendment or modification thereto shall be rendered forfeit and void. The Contractor shall so notify the State Comptroller within five (5) business days of such conviction, determination or disposition of appeal (2 NYCRR 105.4).
- 9. SET-OFF RIGHTS. The State shall have all of its common law, equitable and statutory rights of setoff. These rights shall include, but not be limited to, the State's option to withhold for the purposes of setoff any moneys due to the Contractor under this contract up to any amounts due and owing to the State with regard to this contract, any other contract with any State department or agency, including any contract for a term commencing prior to the term of this contract, plus any amounts due and owing to the State for any other reason including, without limitation, tax delinquencies, fee delinquencies or monetary penalties relative thereto. The State shall exercise its set-off rights in accordance with normal State practices including, in cases of set-off pursuant to an audit, the finalization of such audit by the State agency, its representatives, or the State Comptroller.
- 10. RECORDS. The Contractor shall establish and maintain complete and accurate books, records, documents, accounts and other evidence directly pertinent to performance under this contract (hereinafter, collectively "the Records"). The Records must be kept for the balance of the calendar year in which they were made and for six (6) additional years thereafter or three (3) years after final payment, whichever is later. The State Comptroller, the Attorney General and any other person or entity authorized to conduct and examination, as well as the agency or agencies involved in this contract, shall have access to the Records during normal business hours at an office of the Contractor within the State of New York or, if no such office is available, at a mutually agreeable and reasonable venue within the State, for the term specified above for the purposes of inspection, auditing and copying. The State shall take reasonable steps to protect from public disclosure any of the Records which are exempt from disclosure under Section 87 of the Public Officers Law (the "Statute") provided that: (i) the Contractor shall timely inform an appropriate State official, in writing, that said records should not be disclosed; and (ii) said records shall be sufficiently identified; and (iii) designation of said records as exempt under the Statute is reasonable. Nothing contained herein shall diminish, or in any way adversely affect, the State's right to discovery in any pending or future litigation.

#### 11. IDENTIFYING INFORMATION AND PRIVACY NOTIFICATION:

## (A) Federal Employer Identification Number And/or Federal Social Security Number.

All invoices or New York State standard vouchers submitted for payment for the sale of goods of services or the lease of real or personal property to a New York State agency must include the payee's identification number, i.e., the seller's or lessor's identification number. The number is either the payee's Federal employer identification number or Federal social security number, or both such numbers when the payee has both such numbers. Failure to include this number or numbers may delay payment. Where the payee does not have such number or numbers, the payee, on his invoice or New York State standard voucher, must give the reason or reasons why the payee does not have such number or numbers.

#### (B) Privacy Notification.

- (1) The authority to request the above personal information from a seller of goods or services or a lessor of real or personal property, and the authority to maintain such information, is found in Section 5 of the State Tax Law. Disclosure of this information by the seller or lessor to the State is mandatory. The principal purpose for which the information is collected is to enable the State to identify individuals, businesses and others who have been delinquent in filing tax returns or may have understated their tax liabilities and to generally identify persons affected by the taxes administered by the Commissioner of Taxation and Finance. The information will be used for tax administration purposes and for any other purpose authorized by law.
- (2) The personal information is requested by the purchasing unit of the agency contracting to purchase the goods or services or lease the real or personal property covered by this contract or lease. The information is maintained in New York State's Central Accounting System by the Director of State Accounts, Office of the State Comptroller, 110 State Street, Albany, New York 12236.

### Appendix "A" (cont.)

- 12. EQUAL EMPLOYMENT OPPORTUNITIES FOR MINORITIES AND WOMEN: In accordance with Section 312 of the Executive Law, if this contract is: (i) a written Agreement or purchase order instrument, providing for a total expenditure in excess of \$25,000.00, whereby a contracting agency is committed to expend or does expend funds in return for labor, services, supplies, equipment, materials or any combination of the foregoing, to be performed for, or rendered or furnished to the contracting agency; or (ii) a written Agreement in excess of \$100,000.00 whereby a contracting agency is committed to expend or does expend funds for the acquisition, construction, demolition, replacement, major repair or renovation of real property and improvements thereon; or (iii) a written Agreement in excess of \$100,000.00 whereby the owner of a State assisted housing project is committed to expend or does expend funds for the acquisition, construction, demolition, replacement, major repair or renovation of real property and improvements thereon for such project, then:
  - (a) The Contractor will not discriminate against employees or applicants for employment because of race, creed, color, national origin, sex, age, disability or marital status, and will undertake or continue existing programs of affirmative action to ensure that minority group members and women are afforded equal employment opportunities without discrimination. Affirmative action shall mean recruitment, employment, job assignment, promotion, upgrading, demotion, transfer, layoff, or termination and rate of pay or other forms of compensation;
  - (b) At the request of the contracting agency, the Contractor shall request each employment agency, labor union, or authorized representative of workers with which it has a collective bargaining or other Agreement or understanding, to furnish a written statement that such employment agency, labor union or representative will not discriminate on the basis or race, creed, color, national origin, sex, age, disability or marital status and that such union or representative will affirmatively cooperate in the implementation of the Contractor's obligations herein; and
  - (c) The Contractor shall state, in all solicitations or advertisements for employees, that, in the performance of the State contract, all qualified applicants will be afforded equal employment opportunities without discrimination because of race, creed, color, national origin, sex, age, disability or marital status.

Contractor will include the provisions of "a", "b" and "c", above, in every subcontract over \$25,000.00 for the construction, demolition, replacement, major repair, renovation, planning or design of real property and improvements thereon (the "Work") except where the Work is for the beneficial use of the Contractor. Section 312 does not apply to: (i) work, goods or services unrelated to this contract; or (ii) employment outside New York State; or (iii) banking services, insurance policies or the sale of securities. The State shall consider compliance by a Contractor or Subcontractor with the requirements of any Federal law concerning equal employment opportunity which effectuates the purpose of this section.

The contracting agency shall determine whether the imposition of the requirements of the provisions hereof duplicate or conflict with any such Federal law and if such duplication or conflict exists, the contracting agency shall waive the applicability of Section 312 to the extent of such duplication or conflict. Contractor will comply with all duly promulgated and lawful rules and regulations of the NYS Department of Economic Development's Division of Minority-and Women-Owned Business Development pertaining hereto.

- 13. CONFLICTING TERMS. In the event of a conflict between the terms of the contract (including any and all attachments thereto and amendments thereof) and the terms of this subsection, the terms of this subsection shall control.
- **14. GOVERNING LAW.** This contract shall be governed by the laws of the State of New York except where the Federal supremacy clause requires otherwise.
- **15. LATE PAYMENT.** Timeliness of payment and any interest to be paid to Contractor for late payment shall be governed by Article XI-A of the State Finance Law to the extent required by law.
- **16. NO ARBITRATION.** Disputes involving this contract, including the breach or alleged breach thereof, may not be submitted to binding arbitration (except where statutorily authorized) but must, instead, be heard in a court of competent jurisdiction of the State of New York.
- 17. SERVICE OF PROCESS. In addition to the methods of service allowed by the State Civil Practice Law & Rules ("CPLR"), Contractor hereby consents to service of process upon it by registered or certified mail, return receipt requested. Service hereunder shall be complete upon Contractor's actual receipt of process or upon the State's receipt of the return thereof by the United State Postal Service as refused or undeliverable. Contractor must promptly notify the State, in writing, of each and every change of address to which service of process can be made. Service by the State to the last known address shall be sufficient. Contractor will have thirty (30) calendar days after service hereunder is complete in which to respond.
- **18. CONTRACT TERMINATION PROVISION.** Refer to the City of New York Standard Construction Contract (in Volume 2 of 3), Article 64.

## LABOR AND EMPLOYMENT

The provisions of NYS Labor Law, as amended, and referred to in §102-08, Standard Clauses for All New York State Contracts, shall be applicable. On contracts financed with Federal-Aid, any provisions of NYS Labor Law that are in conflict with mandatory Federal-Aid construction contract compliance requirements, as contained in 23 CFR 635.117 are superseded. Any provisions of NYS Labor Law that are not in conflict with mandatory Federal-Aid construction contract compliance requirements or the Davis-Bacon Act, but are more restrictive, shall apply.

The Contractor shall directly employ those members of its own organization. Employee leasing and other similar arrangements under which workers are employed by another organization will only be considered under a subcontract approved in accordance with §108-05, Subletting or Assigning the Contract.

A. Wages. The Department will provide the Contractor with prevailing wage rate schedules. When both State and Federal wage rate schedules are provided, the Contractor shall pay the higher of the two wages and supplemental (fringe) benefits. If prevailing wage rate schedules are attached, all onsite work shall be paid prevailing wages. The Contractor shall ensure that workers are paid the appropriate wages and supplemental (fringe) benefits. The Contractor shall obtain periodic wage rate schedule updates from the NYS Department of Labor (NYSDOL). Wage rate amendments and supplements are available on the NYSDOL web site at <a href="https://www.labor.state.ny.us">www.labor.state.ny.us</a>. All changes or clarification of labor classification(s) and applicability of prevailing wage rates shall be obtained in writing from the Office of the Director, NYSDOL Bureau of Public Work. The Contractor shall include the cost of changes in wage rate schedules and supplements (fringes) over the contract duration in the contract bid prices.

On-site Contractor or Subcontractor employees shall be paid prevailing wages required under the Davis-Bacon Act. In accordance with 29 CFR 5.2(I), "site of the work" is defined as the physical place or places where the construction called for in the contract will remain when work on it has been completed. Facilities such as fabrication plants, mobile factories, batch plants, borrow pits, etc. are part of the site of the work provided that they are dedicated exclusively to the performance of the contract. Not included in the site of the work are facilities whose continuance in operation are determined wholly without regard to a particular contract. Such permanent, previously established facilities are not a part of the "site of the work," even where the operations for a period of time may be dedicated exclusively to the performance of a contract.

In accordance with NYS Labor Law, Sections 220 and 220-d:

- No laborer, worker, or mechanic, in the employ of the Contractor, Subcontractor or other person doing or contracting to do the whole or any part of the work contemplated by the contract shall be permitted or required to work more than eight (8) hours in any one calendar day or more than five days in any one week, except in the emergencies set forth in the Labor Law.
- 2. The wages paid for a legal day's work shall be not less than the prevailing rate of wages as defined by law.
- 3. The minimum hourly rate of wages to be paid shall not be less than that stated in the contract documents, and any redetermination of the prevailing rate of wages after the contract is approved shall be deemed to be incorporated herein by reference as of the effective date of redetermination and shall form a part of these contract documents.
- 4. The contract may be forfeited and no sum paid for any work done thereunder on a second conviction for willfully paying less than:
  - a. the stipulated wage scale as provided in Labor Law, §220 (3), as amended, or;
  - b. the stipulated minimum hourly wage scale as provided in Labor Law, §220-d, as amended.
- **B. Overtime Dispensation.** All bidders, in submitting their bids, should base their bids and work progression on the assumption that Overtime Dispensation pursuant to Article 8 of the New York State Labor Law, for any workers, laborers, and mechanics to work more than 8 hours in any one calendar day or more than 5 days in any one week will not be granted for any operation for the contract duration. Regardless of approval or disapproval of overtime by the NYSDOL, no adjustment will be made in any bid prices.

Subsequent to award, where the contract proposal has imposed specific scheduling and/or phasing requirements or where it is determined by the Department to be in the best interest of the public, the Department may process, for approval by the NYSDOL, requests for overtime dispensation on certain specific operations

The Contractor shall submit requests for overtime dispensation to the Department on Form PW- 30, Application for Dispensation for Hours, which will be provided by the Engineer upon request. The Department will review applications for overtime dispensation submitted by the Contractor associated with contracts subject to (A+B) Bidding, Incentive/Disincentive (I/D) or Lane Rental work favorably, but the application should not request more than 60 hours per week. The 60 hours per week may be either 6 - 10 hour days or 5 - 12 hour days. Overtime dispensations will be supported by the Department to advance Department goals and priorities, subject to specific circumstances and conditions associated with each contract.

The Department cannot guarantee that the NYSDOL will grant dispensation from restrictions pursuant to the provisions of Article 8 of the State Labor Law, however with the Department's certification, it is anticipated that they will act favorably, provided that the Contractor is in compliance with Labor Law requirements at the time of application.

**C. Payrolls.** The Contractor shall furnish the Engineer, each week, a certified payroll and statement of compliance with respect to the wages paid each of its employees, (including apprentices, trainees, watch persons and guards) and a certified payroll from each Subcontractor engaged on work during the preceding weekly payroll period.

Certified payrolls shall contain work class, hours worked, wage rate, payroll taxes and withholdings. Certified payrolls shall be annotated by race and gender, and shall be submitted on Form WH-347 or Form HC-231-1 for Federal-Aid contracts, and on HC-231-1 for non Federal-Aid contracts. At the Contractor's option, computer printed payroll records, which supply the required data and certifications may be used.

**D. Training.** An apprentice is defined as an individual who is enrolled in an apprenticeship training program that is registered with the NYS Department of Labor. A trainee is defined as an individual who is enrolled in an On-the-Job Training (OJT) program that is approved by the Federal Highway Administration (FHWA).

A number of sources to obtain training for apprentices/trainees are available. These include:

- A NYSDOL-approved apprenticeship program sponsored by a union or a temporary project level agreement with a union which has a NYSDOL approved apprenticeship program.
- A NYSDOL-approved apprenticeship program sponsored by a contractor.
- A NYSDOL-approved apprenticeship program sponsored by a contractor signatory with an apprenticeship sponsor consortium for certain services.
- An FHWA-approved OJT program (where applicable).

Approved OJT Programs are currently limited to apprenticeable occupations as determined by NYSDOL or USDOL. A list of approved OJT programs can be found in the On-the-Job Training and Apprenticeship Program Construction Catalogue which is available through the Department's Office of Equal Opportunity Development and Compliance.

Training under Training Special Provisions, if required, will be shown in the contract documents. In order to fulfill training requirements required under Training Special Provisions and/or §102-11 *Equal Employment Opportunity Requirements*, training should begin as early as possible during a construction contract. The Department recommends that all bidders have an approved apprenticeship or OJT program prior to bidding.

The Contractor shall furnish the apprentice/trainee a copy of the program to be followed in providing the training. The Contractor shall provide each apprentice/trainee with a certification showing the type and length of training satisfactorily completed.

When training is required under Training Special Provisions and/or §102-11 *Equal Employment Opportunity Requirements*, the Contractor shall designate to the Engineer, at the preconstruction meeting, a person (or persons) from its existing workforce as the Trainer and Training Coordinator for any apprentice(s)/ trainee(s).

#### The Trainer shall:

- 1. Be located on the contract site generally on a daily basis; and
- 2. Be responsible for the day-to-day supervision and training of persons on the contract; and
- 3. Be responsible for the preparation and submission of a monthly training progress report, after consultation with designated apprentices/trainees.

### The Training Coordinator shall:

- 1. Be knowledgeable about the contract and the Apprenticeship/OJT programs to be used; and
- 2. Be responsible for ensuring on-the-job orientation of apprentice/trainees; and
- 3. Be responsible for ensuring meaningful and effective training for the duration of training.
- **E. Public Notices.** Before commencing any work on the site, the Contractor shall provide a satisfactory weather resistant surface, and post, in a location accessible to all workers, a copy of the NYSDOL schedules of prevailing wages and supplements for this contract, a copy of all redeterminations of such schedules for the contract, the Workers' Compensation Law notice, required safety notices, and all other notices required by law to be posted at the site. The Contractor shall maintain such notices in a legible manner and shall replace any notice or schedule which is damaged, defaced, illegible or removed for any reason. The Notices shall be maintained until all work on the site is complete.
- **F. Federal-Aid Requirements.** No procedures or requirement shall be imposed by any state which will operate to discriminate against the employment of labor from any other state, possession or territory of the United States, in the construction of a Federal-Aid project. The selection of labor to be employed by the Contractor on any Federal-Aid project shall be of its choosing.

The Contractor shall not use convict labor unless performed by convicts who are on parole, supervised release, or probation for construction, maintenance or any other purpose at the site or within the contract limits of any Federal-Aid highway construction project from the time of contract award or the start of work on force account until final acceptance of the work by the Department.

## **NON-ASSIGNMENT OF AGREEMENT**

In accordance with Section 138 of the State Finance Law, the Contractor agrees not to assign, transfer, convey, sublet or otherwise dispose of this agreement or any part thereof, or of its right, title or interest therein or its power to execute such agreement to any person, company or corporation without the previous consent in writing of the City and of the Commissioner of the Department of Design and Construction and any attempts to assign the agreement without the City's written consent are null and void.

No further Text on This Page

## **ATTACHMENT "B"**

#### **BID DEPOSIT**

Accompanying this proposal is a bid bond, certified check or bank cashier's check for the specified amount of deposit required. In the event this proposal is accepted by the Department of Transportation and the undersigned shall fail to execute the contract and in all respects comply with the provisions of Section 38 of the Highway Law, as amended, or where applicable, Section 30 of the Canal Law, as amended, the moneys represented by such bid bond, certified check or Bank cashier's check shall be regarded as liquidated damages and shall be forfeited and become the property of the State of New York; otherwise to be returned to the depositor in accordance with the provisions of said Section 38 of the Highway Law, as amended, or where applicable with Section 30 of the Canal Law, as amended.

On acceptance of this proposal for said work the undersigned does or do hereby bind herself/himself or itself/themselves to enter into written contract, within ten days of date of notice of award, with the said Department of Transportation, and comply in all respects with § 38(6) of the Highway Law, as amended, or where applicable with §30 (7) of the Canal Law, as amended, in relation to security for the faithful performance of the terms of said contract.

#### NON-COLLUSIVE BIDDING CERTIFICATIONS

## REQUIRED BY SECTION 139-D, STATE FINANCE LAW and SECTION 103-D OF GENERAL MUNICIPAL LAW

"Section 139-d, SFL and Section 103-d, GML, 'Statement of non-collusion in bids to the state.'

1. Every bid hereafter made to the state or any public department agency or official thereof, where competitive bidding is required by statute, rule or regulation, for work or services performed or to be performed or goods sold or to be sold, shall contain the following statement subscribed by the bidder and affirmed by such bidder as true under the penalties of perjury:

Non-collusive bidding certification.

- (a) By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of joint bid, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of his knowledge and belief:
- (1) The prices of this bid have been arrived at independently, without collusion, consultation, communication, or agreement, for the purposes of restricting competition, as to any matter relating to such prices with any other Bidder or with any competitor;
- (2) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the Bidder and will not knowingly be disclosed by the Bidder prior to opening, directly or indirectly, to any other Bidder or to any competitor; and
- (3) No attempt has been made or will be made by the Bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.
- (b) A bid shall not be considered for award nor shall any award be made where (a)(1)(2)(3) above have not been complied with; provided however, that if in any case the bidder cannot make the foregoing certification, the bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefore. Where (a)(1)(2) and (3) above have not been complied with, the bid shall not be considered for award nor shall any award be made unless the head of the purchasing unit of the state, public department or agency to which the bid is made, or his designee, determines that such disclosure was not for the purpose of restricting competition.

The fact that a bidder (a) has published price lists, rates, or tariffs covering items being procured, (b) has informed prospective customers of proposed or pending publication of new or revised price lists for such items or (c) has sold the same items to other customers at the same prices being bid, does not constitute, without more, a disclosure within the meaning of subparagraph 1(a).

2. Any bid hereafter made to the state or any public department, agency or official thereof by a corporate bidder for work or services performed or to be performed or goods sold or to be sold, where competitive bidding is required by statute, rule or regulation, and where such bid contains the certification referred to in subdivision one of this section, shall be deemed to have been authorized by the board of directors of the bidder and such authorization shall be deemed to include the signing and submission of the bid and the inclusion therein of the certificates as to non collusion as the act and deed of the corporation."

(A)2

"By submission of this bid, the bidder does hereby tender to the Owner this sworn statement pursuant to Section 1128 of Title 23, U. S. Code-Highways and does hereby certify, in conformance with said Section 112 of Title 23, U. S. Code-Highways that the said Contractor has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with the above contract."

### NON COLLUSIVE BIDDING CERTIFICATION (49 CFR, 29)

The Contractor to whom the above identified contract is to be awarded does hereby tender to the New York State Department of Transportation this sworn statement pursuant to Section 112(c) of Title 23 U.S. Code *Highway* and does hereby certify, in conformance with said 23 USC 112(c) that the said Contractor has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with the above identified contract.

The signatory to this proposal, being duly sworn, certifies that, **EXCEPT AS NOTED BELOW**, its company and any person associated therewith in then capacity of owner, Partner, director, officer, or major stockholder (five percent or more ownership):

- 1) is not currently suspension, debarment, voluntary exclusion, or determination of ineligibility by any federal agency;
- 2) has not been suspended, debarred, voluntarily excluded or determined ineligible by any federal agency within that past three years;
- 3) does not have a proposed debarment pending; and
- 4) has not been indicted, convicted, or had a civil judgment rendered against it by a court of competent Jurisdiction in any matter involving fraud or official misconduct within the past three years.

**EXCEPTIONS** – List any relevant information, attaching additional sheets if necessary. (Exceptions will not necessarily result in disapproval, but will be considered in determining responsibility. For any exception noted, indicate below to whom it applies, the initiating agency, and dates of actions. Providing false information may result in criminal prosecution or administrative sanctions.)

## **Lobbying Activity Certification [For Federal-Aid Contracts Only]**

The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions. (See Exhibit 1 annexed hereto)

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The prospective participant also agrees by submitting his or her bid or proposal that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such subrecipients shall certify and disclose accordingly.

## CONTRACTOR MUST COMPLETE THE FORM BELOW

## OFFERER DISCLOSURE OF PRIOR NON-RESPONSIBILITY DETERMINATIONS

I. Has any Go ndividual or e /ears? (Please	ntity seeking to	ntity made a finding of non-responsibility regarding the enter into the Procurement Contract in the previous four
	No	Yes
f yes, please	answer questic	ons 2-4. If no, skip to question 5.
2. Was the ba _aw §139-j (P	sis for the findi lease circle):	ng of non-responsibility due to a violation of State Finance
	No	Yes
3. Was the ba nformation to	sis for the findi a Government	ng of non-responsibility due to the intentional provision of false or incomplete al Entity? (Please circle):
	No	Yes
4. If you answ responsibility	vered yes to an below.	y of the above questions, please provide details regarding the finding of non-
Governmenta	l Entity:	
Date of Findir	ng of Non-respo	onsibility:
Basis of Findi	ing of Non-Res	ponsibility:
(Add addition	al pages as ne	
with the indivi	idual or entity s	ntity or other governmental agency terminated or withheld a Procurement Contracteeking to enter into the Procurement Contract due to the intentional provision of ion? (Please circle):
	No	Yes
6. If yes, plea	se provide deta	ails below.
Governmenta	al Entity:	
Date of Term	ination or With	holding of Contract:
Basis of Tern	nination or With	nholding:
Basis of Tern	nination or With	nholding:

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## **ATTACHMENT "B"**

## NON COLLUSIVE BIDDING

BY SIGNING ONE OF THESE CERTIFICATIONS, THE CONTRACTOR CERTIFIES THAT HE UNDERSTANDS AND AGREES TO BE BOUND BY THE PROVISIONS OF THE FOLLOWING LAWS:

- 1. NEW YORK STATE FINANCE LAW, ARTICLE 9, SECTION 139-d
- 2. TITLE 49, CFR, PART 29
- 3. TITLE 23, U.S. CONE-HIGHWAYS, SECTION 112

THE CONTRACTOR SHOULD CHOOSE THE APPROPRIATE NOTARIZATION WHICH CORRESPONDS TO THE TYPE OF COMPANY (SOLE PROPRIETORSHIP, PARTNERSHIP, OR CORPORATION) THAT HE/SHE REPRESENTS OR IS AFFILIATED WITH. ALL BIDDERS SHOULD FILL OUT THE APPROPRIATE SECTION OF THE BIDDER INFORMATION SHEET.

## BY EXECUTING THIS PROPOSAL, THE CONTRACTOR AGREES TO:

- 1. Perform all work listed in accordance with the Contract Documents at the unit prices bid; subject to the Changed conditions provisions if applicable;
- 2. All the terms and conditions of the non-collusive bidding certifications required by §139-d of the State Finance Law, and Section 112, Title 23, U.S. Code;
- 3. Certification of Specialty Items category selected, if contained in this proposal;
- 4. Certification of any other clauses required by this proposal and contained herein;
- 5. Certification, under penalty of perjury, as to the current history regarding suspensions, debarments, voluntary exclusions, determinations of ineligibility, indictments, convictions, or civil judgments required by 49 CFR, Part 29.
- 6. Contractor affirms that all information provided to the Department with respect to the requirements contained in State Finance Law §139j and §139k is complete, true and accurate.

Dated:, 20	
	(Legal Name of Person, Corporation, or Firm Which is Submitting Bid or Proposal)
	BY:
	(Signature of Person Representing Above)
	AS:
	(Official Title of Signator in Above Firm)

#### ATTACHMENT "B"

## (Acknowledgment by Individual Contractor, if a Corporation) STATE OF NEW YORK ) SS: COUNTY OF\_\_\_\_ \_\_\_\_\_\_, 20 \_\_\_\_\_\_, before me \_\_\_\_\_\_, to me known and known to me to be \_\_\_\_\_ day of \_\_\_ On this personally came \_\_\_\_\_ the person who executed the above instrument, who being duly sworn by me, did depose and say that he/she \_\_\_\_\_, and that he/she is the resides at \_\_\_\_\_ , and that he/she is the of the corporation described in and which executed the above instrument, and that he/she signed his/her name thereto on behave of said Corporation by order of the Board of Directors of said Corporation. Notary Public (Acknowledgment by Co-Partnership Contractor) STATE OF NEW YORK ) SS: COUNTY OF\_\_\_\_ person described in and who executed the above instrument, who, being duly sworn by me, did for himself/herself depose and say that he/she is a member of the firm of \_\_\_\_\_\_\_, consisting of himself/herself and \_\_\_\_\_\_, and that he/she executed the foregoing instrument in the firm name of \_\_\_\_\_ and that he/she had authority to sign same, and did duly acknowledge to me that he/she executed same as the act and deed of said firm of for the uses and purposes mentioned therein. **Notary Public** (Acknowledgment by Individual Contractor) STATE OF NEW YORK ) SS: COUNTY OF\_\_\_\_\_ described in and who executed the foregoing instrument, and that he/she acknowledged that he/she executed the same.

5 of 6

**Notary Public** 

## NON-COLLUSIVE BIDDING CERTIFICATION BIDDER INFORMATION

Bidder to provide information listed below:

Bidder Address: Street or P.O. Box No.			<u>.                                    </u>	
·	City			
	State	Zip Code	<u>.</u>	
Federal Identification No.:		·		
Name of Contact Person:				
Phone No. of Contact Person:	()			
If Bidder is a Corporation	:			
President's Name & Address:				
Secretary's Name & Address:				
Treasurer's Name & Address:				
If Bidder is a Partnership	:			
Partner's Name & Address:				
Partner's Name & Address:				
If Bidder is a Sole Proprie	etorship:			
Owner's Name & Address:				

MA 2A (03-09-33) NYCDOT

	OF DESIGN AND CONSTRUCTION ORY CERTIFICATION
I,(PRESIDENT OF AUTHORIZED OFFICIAL)	, being duly sworn, certifies that,
(PRESIDENT OF AUTHORIZED OFFICIAL)	
except as noted herein,(THE COMF	or any person
associated therewith in the capacity of	owner, partner, director, officer, principal auditor, or any position involving the
is not currently under suspension, determination of ineligibility by any go	debarment, voluntary exclusion, or vernmental entity;
has not been suspended, debarred ineligible by any governmental entity v	, voluntary excluded or determined within the past three (3) years;
does not have a proposed debarment	pending; and
has not been indicted, convicted, against it by a court of competent juri or official misconduct within the past the control of the control o	sdiction in any matter involving fraud
(INSERT EXCEPTIONS HERE. AT AS NECESSARY)	TACH SUPPLEMENTAL SHEETS
Exceptions will not necessarily result in de determining responsibility. For any exceptionitiating governmental entity and dates of actraudulently made in connection with this company not responsible for the project and subject the person making the false statement.	n noted herein, indicate to whom it applies, ction. A material false statement willfully or certification may result in rendering the d any future projects, and in addition may
(PRINT NAME)	(SIGNATURE)
(TITLE)	(DATE)

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

## MA 2A (03-09-33) NYCDOT

<b>NEW YORK CITY DEPARTMENT OF DES</b>	SIGN AND CONSTRUCTION
DEBARMENT HISTORY CE	ERTIFICATION
CONTRACT NO.	

### **GOVERNMENTAL ENTITY:**

Governmental Entities shall include any/all city, state and federal public agencies, quasi-public agencies, authorities and corporations, public development corporations, and local development corporations.

### **COMPANY:**

Companies shall include the persons or affiliates for which a suspension or debarment decision has been rendered, and shall include all subsidiaries, divisions and other organizational elements thereof unless said decision is limited by its terms to one or more specifically identified individuals or organizational elements or to specific types of transactions.

## **PERSON:**

Persons shall include any individual, corporation, partnership, association or legal entity however organized, including any subsidiary of the foregoing.

#### SUBSIDIARY:

Subsidiaries shall include any corporation, partnership, association or legal entity however organized, which is owned or controlled by another person.

## **AFFILIATE:**

Persons are affiliates of one another if, directly or indirectly, one owns, controls, or has the power to control the other, or a third person owns, controls, or has the power to control both.

#### **CONTROL:**

Control shall be taken to mean the power to exercise, either directly or indirectly, a controlling influence over management, policies or activities of a person, whether through ownership of voting securities, through one or more intermediary persons, or otherwise. Indications of control shall include, but not be limited to: a person who owns or has the power to vote more than 25 percent of the voting securities of another person, or 25 percent of the total equity if the other person has no voting securities; interlocking management or ownership; identity of interests among family members; shared facilities and equipment; common use of employees; and establishment, following debarment, suspension or other exclusion decision, of any organization or entity which is to operate in the same business or activity and is to have substantially the same management, owner-ship or principal employees as the debarred, suspended or excluded person.

## APPENDIX C

## LOBBYING ACTIVITY CERTIFICATION [FOR FEDERAL-AID CONTRACTS ONLY]

The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions. (See Exhibit 1 annexed hereto)

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The prospective participant also agrees by submitting his or her bid or proposal that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such subrecipients shall certify and disclose accordingly.

#### **APPENDIX C**

#### INSTRUCTIONS FOR COMPLETION OF SF-LLL DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filling, pursuant to title 31 U.S.C. section 1352. The filling of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all Items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

- 1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
- 2. Identify the status of the covered Federal action.
- Identify the appropriate classification of this report. If this is a follow-up report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal action.
- 4. Enter the full name, address, city, state and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants, and contract awards under grants.
- 5. If the organization filing the report in item 4 checks "Subawardee", then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
- Enter the name of the Federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
- Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
- Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001".
- 9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
- 10. (a) Enter the full name, address, city, state and zip code for the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the Federal covered action.
  - (b) Enter the full names of the individual(s) performing services, and include full address if different from 10(a). Enter Last Name, First Name, and Middle Initial (MI).
- 11. The certifying official shall sign and date the form; print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB Control Number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington D.C. 20503.

## APPENDIX C

## **DISCLOSURE OF LOBBYING ACTIVITIES**

Approved by OMB 0348-0046

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352 (See reverse for public burden disclosure.)

1. Type of Federal Action:	2. Status of Feder	al Action:	3. Report Type:	
a. contract	a. bid/d	offer/application	a. initial filing	
b. grant	b. initia	il award	b material change	
c. cooperative agreement	c. post	-award	For Material Change Only:	
d. loan	· · · · · · · · · · · · · · · · · · ·		year quarter_	
e loan guarantee			date of last report	
f. loan insurance				
4. Name and Address of Reporting	Entity:	5. If Reporting Er	ntity in No. 4 is a Subawardee, En	ter Name
☐ Prime ☐ Subawardee		and Address of Prime:		
Tier	if known:			
				1
Congressional District, if known: 4c		Congressional District, if known:		
6. Federal Department/Agency:			m Name/Description:	
• 1		CFDA Number, if applicable:		
8. Federal Action Number, if known:		9. Award Amount	, if known:	
		8		
10 a Name and Address of Lobby	na Ponictront	h Individuale Bar	forming Services (including addre	if
10. a. Name and Address of Lobbying Registrant (if individual, last name, first name, MI):		different from N		ISS II
(ii ii dividual, last hattie, liist ha	ine, wii).			
		(last name, firs	name, wi).	
<u> </u>				
Information requested through this form	ho like 64 t1 C C mail-	·		
11 Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of tect upon within reliance was placed by this fer above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be available for public inspection. Any person who falls to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$10,000 for each such failure.		Signature:		
		Print Name:		
		. <b>[</b>		
		Telephone No.:	Date:	
Federal Use Only:			Authorized for Local	Reproduction
receid OSE VIIIy,			Standard Form III	

## **ATTACHMENT "B"**

## DISCLOSURE OF LOBBYING ACTIVITIES

## APPROVED BY OMB 0346-0046

## **CONTINUATION SHEET**

REPORTING ENTITY:	PAGE OF

Authorized for Local Reproduction - Standard form LLL

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## NOTICE TO ALL PROSPECTIVE BIDDERS FEDERAL-AID CONTRACTS

## **ASSURANCE OF NON-DISCRIMINATION**

The New York State Department of Transportation, in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the Department of Transportation and Title 23 Code of Federal Regulations, Part 200, Title VI Program and Related Statutes, as amended, issued pursuant to such Acts, hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, national origin, sex, age, disability/handicap and income status in consideration for an award.

1/17/79 5/1/79 6/3/81 5/9/85

L8/3/2010

## **SUBCONTRACTS**

The attention of the Contractor is directed to the requirement that the standard contract clauses, as set forth in the Proposal and in the Labor Compliance Manual (Federal-aid Construction, Appendix D-2, 3) must be physically incorporated in all subcontracts.

Copies of the Labor Compliance Manual referred to above may be examined in the office of the Regional Director.

Rev. 2/27/70 4/20/72 8/30/73 12/7/76

## APPENDIX A-1 SUPPLEMENTAL TITLE VI PROVISIONS (CIVIL RIGHTS ACT)

(To be included in all contracts)

During the performance of this contract, the contractor, for itself, its assignees and successors in interest (hereinafter referred to as the "contractor") agrees as follows:

- (1) Compliance with Regulations: The contractor shall comply with the Regulation relative to nondiscrimination in Federally assisted programs of the Department of Transportation of the United States, Title 49, Code of Federal Regulations, Part 21, and the Federal Highway Administration (hereinafter "FHWA") Title 23, Code of Federal Regulations, Part 200 as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this contract.
- (2) Nondiscrimination: The Contractor, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, religion, age, color, sex or national origin, sex, age, and disability/handicap in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor shall not participate either directly or indirectly in the discrimination prohibited by 49 CFR, section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.
- (3) Solicitations for Subcontractors, Including Procurements of Materials and Equipment: In all solicitations either by competitive bidding or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials or leases of equipment, each potential subcontractor or supplier shall be notified by the contractor of the contractor's obligations under this contract and the Regulations relative to nondiscrimination on the grounds of race, color, or national origin, sex, age, and disability/handicap.
- (4) <u>Information and Reports</u>: The contractor shall provide all information and reports required by the Regulations or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by NYSDOT or the FHWA to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish this information the contractor shall so certify to NYSDOT's Office of Civil Rights or FHWA, as appropriate, and shall set forth what efforts it has made to obtain the information.
- (5) <u>Sanctions for Noncompliance</u>: In the event of the contractor's noncompliance with the nondiscrimination provisions of this contract, NYSDOT shall impose such contract sanctions as it or the FHWA may determine to be appropriate, including, but not limited to:
  - a) Withholding of payments to the contractor under the contract until the contractor complies; and/or
  - b) Cancellation, termination or suspension of the contract, in whole or in part.
- (6) Incorporation of Provisions: The contractor shall include the provisions of paragraphs (1) through (6) in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto.

## **ATTACHMENT "C"**

The contractor shall take such action with respect to any subcontractor procurement as NYSDOT or the FHWA may direct as a means of enforcing such provisions including sanctions for non-compliance: Provided, however, that in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or supplier as a result of such direction, the contractor may request NYSDOT to enter into such litigation to protect the interests of NYSDOT, and, in addition, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

# PROVISIONS RELATING TO THE NEW YORK STATE LABOR LAW, PREVAILING WAGES, AND THE USE OF CONVICT LABOR AND MATERIALS ON FEDERAL & STATE CONTRACTS

**GENERAL PROVISIONS.** All projects funded with Federal aid and let to contract in New York State shall conform to the provisions of the New York State Labor Law, except that in accordance with the authorization in Article 4, Section 85 of the New York State Highway Law, any provisions of the above referenced Labor Law which are in conflict with the following enumerated mandatory Federal Aid highway construction compliance requirements, as contained in Section 635 of the Code of Federal Regulations, Title 23-Highways, and other Federal legislation, rules, and regulations, as referenced below, are superseded:

**CONVICT LABOR.** No convict labor, unless performed by convicts who are on parole, supervised release, or probation, shall be employed in construction or used for maintenance or any other purposes at the site or within the limits of any Federal Aid highway construction project from the time of award of the contract or the start of work on force account until final acceptance of the work by the Owner.

**SELECTION OF LABOR.** No procedures or requirements shall be imposed by any state or municipal subdivision thereof which will operate to discriminate against the employment of labor from any other state, possession, or territory of the United States, in the construction of a Federal Aid project. The selection of labor to be employed by the Contractor on any Federal Aid project shall be of his/her own choosing.

wage rates on Federal and Projects. Attention is directed to the statutory provisions governing the prevailing rates of wages for workmen, mechanics, and laborers who are employed on this project. Section 220 of the New York State Labor Law, as amended, requires that the wages paid for a legal day's work shall be not less than the rate of wages plus the supplements prevailing at the time the work is performed, the current schedules of which shall be included in the contract documents. Such schedules may be amended or supplemented from time to time, and such amendments or supplements shall be forwarded to the Contractor.

The Federal Aid Highway Act of 1968 provides for the payment of wages at rates not less than those determined in accordance with the Davis-Bacon Act (40 USC, Section 276-a), the schedule of which shall also be included in the contract documents.

On-site materials suppliers, in addition to all subcontractors, are subject to the provisions of the Davis-Bacon Act. This will not necessarily be construed as causing the on-site material suppliers to be classified as subcontractors as part of the 50% limitation on the subcontracting of this project.

In case of a variance between (1) the schedules of prevailing rates of wages and supplements as determined under Section 220 of the New York State Labor Law, and (2) the schedule of rates of wages as determined pursuant to the Davis-Bacon Act, the Contractor shall accept and use the schedule or schedules that establish the higher rate of wages as the minimum for the workmen who are employed on the project.

**CONSTRUCTION BY FEDERAL AGENCIES.** When construction on Federal Aid highways is being performed by any Federal agency under its procedures and by Federal contract, the labor standards relating to direct federal contracts shall be applicable.

**NON-DISCRIMINATION.** Employment shall be provided without regard to race, color, religion, sex, or national origin.

**CONVICT-PRODUCED MATERIALS.** The use of convict-produced materials on any Federal or Federally-assisted contract must comply with the following requirements:

- a. Materials produced by convict labor may only be incorporated in a Federal Aid highway construction project if such materials have been:
- 1. Produced by convicts who are on parole, supervised release, or probation from a prison; or
- 2. Produced in a qualified prison facility and the cumulative annual production amount of such materials for use in Federal Aid highway construction does not exceed the amount of such materials produced in such facility for use in Federal Aid highway construction during the 12-month period ending July 1, 1987.
- b. "Qualified prison facility" means any prison facility in which convicts, during the 12-month period ending July 1. 1997, produced materials for use in Federal Aid highway construction projects.
- c. Standard State and Federal Aid contract procedures may be used to assure compliance with the requirements of this paragraph.

## **FEDERAL WAGE RATES**

General Decision Number: NY130003 03/22/2013 NY3

Superseded General Decision Number: NY20120003

State: New York

Construction Types: Building, Heavy, Highway and Residential

Counties: Bronx, Kings, New York, Queens and Richmond Counties in New York.

BUILDING & RESIDENTIAL CONSTRUCTION PROJECTS (includes single family homes and apartments up to and including 4 stories), HEAVY AND HIGHWAY CONSTRUCTION PROJECTS

Modification	Number	Publication	Date
0		01/04/2013	
1		01/11/2013	
2		01/18/2013	
3		02/08/2013	
4		03/22/2013	

ASBE0012-001 01/02/2012

	Rates	Fringes	
Asbestos Workers/Insulator Includes application of			
all insulating materials,			
protective coverings,			
coatings and finishes to all types of mechanical			
systems	\$ 61 08	26.59	
HAZARDOUS MATERIAL HANDLER		9.10	
BOILO005-001 01/01/2012			_

BOIL0005-001 01/01/2012

Rates Fringes

BOILERMAKER.....\$ 47.98 32%+21.75+a

#### FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Thanksgiving Day, Memorial Day, Independence Day, Labor Day and Good Friday, Friday after Thanksgiving, Christmas Eve Day and New Year's Eve

BRNY0001-001 07/01/2012

I	Rates	Fringes
BRICKLAYER\$ MASON - STONE\$		22.93 15.43

BRNY0001-002 07/01/2012

Rates

Fringes

Pointer, cleaner and caulker	.\$ 42.69	21.74
BRNY0004-001 07/01/2012		
	Rates	Fringes
MARBLE MASON	.\$ 54.19	28.3
BRNY0007-001 01/01/2011		
	Rates	Fringes
TERRAZZO FINISHER TERRAZZO WORKER/SETTER		28.55 28.55
BRNY0020-001 07/01/2012		
	Rates	Fringes
MARBLE FINISHER	.\$ 43.60	27.10
BRNY0024-001 07/01/2012	<del></del>	
	Rates	Fringes
BRICKLAYER MARBLE POLISHERS	.\$ 38.03	20.90
BRNY0052-001 06/04/2012	<del></del>	
	Rates	Fringes
Tile Layer	.\$ 50.25	27.66
BRNY0088-001 06/04/2012		
	Rates	Fringes
TILE FINISHER	.\$ 39.67	24.16
CARP0001-009 07/01/2008	`	
	Rates	Fringes
Carpenters: Carpenters & Soft floor layers	.\$ 43.02	35.96
CARP0740-001 07/01/2010		
	Rates	Fringes
MILLWRIGHT	.\$ 46.19	44.93
CARP1456-004 01/01/2011		
	Rates	Fringes
Dock Builder & Piledrivermen		

DOCKBUILDERS	.\$ 46.21	38.36
CARP1456-005 01/01/2011	, "	
	Rates	Fringes
Diver Tender		38.46 38.46
CARP1536-001 10/01/2010		
	Rates	Fringes
Carpenters: TIMBERMEN	\$ 42.63	31.32
ELEC0003-001 11/09/2011		
	Rates	Fringes
CLECTRICIAN Electricians Jobbing, and maintenance	\$ 51.00	23.672
and repair work	\$ 25.30	15.13+a
a. New Years Day, Martin Luthe Washington's Birthday, Memoria Labor Day, Columbus Day, Elec	al Day, Inde tion Day, Th	pendence Day, anksgiving Day,
a. New Years Day, Martin Luther Washington's Birthday, Memoria Labor Day, Columbus Day, Election the day after Thanksgiving Day ELEC1049-001 04/01/2012	al Day, Inde tion Day, Th	pendence Day, anksgiving Day,
a. New Years Day, Martin Luther Washington's Birthday, Memoria Labor Day, Columbus Day, Election the day after Thanksgiving Day ELEC1049-001 04/01/2012	al Day, Inde tion Day, Th	pendence Day, anksgiving Day, tmas Day
a. New Years Day, Martin Luther Washington's Birthday, Memoria Labor Day, Columbus Day, Electron the day after Thanksgiving Day ELEC1049-001 04/01/2012  QUEENS COUNTY  Line Construction (Substation and Switching structures pipe type cable installation and maintenance jobs or projects; Railroad electrical distribution/transmission systems maintenance (when work is not performed by railroad employees) Overhead and Underground transmission/distribution line work. Fiber optic, telephone cable and equipment)  Groundman	al Day, Indetion Day, They, and Christer Rates \$ 28.28\$ 37.70	pendence Day, anksgiving Day, tmas Day  Fringes  28.5%+9.75 28.5%+9.75
a. New Years Day, Martin Luther Washington's Birthday, Memoria Labor Day, Columbus Day, Electron the day after Thanksgiving Day ELEC1049-001 04/01/2012  QUEENS COUNTY  Line Construction (Substation and Switching structures pipe type cable installation and maintenance jobs or projects; Railroad electrical distribution/transmission systems maintenance (when work is not performed by railroad employees) Overhead and Underground transmission/distribution line work. Fiber optic, telephone cable and equipment) Groundman	al Day, Indeption Day, They, and Christ Rates \$ 28.28\$ 37.70\$ 47.13	pendence Day, anksgiving Day, tmas Day  Fringes  28.5%+9.75
Washington's Birthday, Memoria Labor Day, Columbus Day, Elect the day after Thanksgiving Day  ELEC1049-001 04/01/2012  QUEENS COUNTY  Line Construction (Substation and Switching structures pipe type cable installation and maintenance jobs or projects; Railroad electrical distribution/transmission systems maintenance (when work is not performed by railroad employees) Overhead and Underground transmission/distribution line work. Fiber optic, telephone cable and equipment) Groundman Heavy Equipment Operator Lineman and Cable Splicer.	al Day, Indeption Day, They, and Christ Rates \$ 28.28\$ 37.70\$ 47.13	pendence Day, anksgiving Day, tmas Day  Fringes  28.5%+9.75 28.5%+9.75 28.5%+9.75

#### ELEVATOR MECHANIC

Elevator Constructor.....\$ 57.01 27.605+a+b Modernization and Repair...\$ 45.14 27.455+a+b

#### FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Good Friday, President's Day, Memorial Day, Independence Day, Labor Day, Columbus Day, Veteran's Day, Thanksgiving Day, Friday after Thanksgiving, and Christmas Day.

b. PAID VACATION: An employee who has worked less than 5 years shall recieve vacation pay credit on the basis of 4% of his hourly rate for all hours worked; an employee who has worked 5 to 15 years shall receive vacation pay credit on the basis of 6% of his hourly rate for all hours worked; an employee who has worked 15 or more years shall receive vacation pay credit on the basis of 8% of his hourly rate for all hours worked.

ENGI0014-001 07/01/2012

	Rates	Fringes
Davisment aminment amount and		
Pavement equipment operator	4 = 4 = 4	
Asphalt Plants		25.88+a
Asphalt roller		25.88+a
Asphalt spreader	\$ 62.51	25.88+a
Power Equipment Operator		
(HEAVY & HIGHWAY)		
GROUP 1		25.88
GROUP 10		25.88
GROUP 11		25.88
GROUP 12		25.88
GROUP 13	\$ 56.19	25.88
GROUP 14	\$ 42.11	25.88
GROUP 15	\$ 39.03	25.88
GROUP 2	\$ 66.70	25.88
GROUP 3	.\$ 68.86	25.88
GROUP 4	.\$ 67.21	25.88
GROUP 5	.\$ 65.86	25.88
GROUP 6		25.88
GROUP 7		25.88
GROUP 8		25.88
GROUP 9		25.88
Steel erector		23.00
Compressors, Welding		
Machines	\$ 39.86	24.15
Cranes, Hydraulic Cranes,		24.13
2 drum derricks,		
Forklifts, Boom Trucks	\$ 67 71	24.15
Three drum derricks		24.15
Utility Laborer	. 7 70.30	24.13
Horizontal Boring Rig	\$ 56 24	24 15
Off shift compressors		24.15
Utility Compressors		24.15
ocitica combiessors	.9 30.3/	24.15

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Tower crane

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GROUP 2: Backhoes, power shovel, Hydraulic clam shells, moles and machines of a similar type
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GROUP 3: Mine hoists and crane, etc. used as mine hoists

GROUP 4: Gradalls, keystones, cranes (with digging buckets), bridge cranes, trenching machines, vermeer cutter and machines of a similar nature

GROUP 5: Piledrivers, derrick boats, tunnel shovels

GROUP 6: All drills, and machines of a similar nature

GROUP 7: Back filling machines, cranes, mucking machines, dual drum pavers

GROUP 8: Mixers (concrete w/loading attachments), concrete pavers, cableways, land derricks, power house (low pressure units), concrete pumps

GROUP 9: Concrete plants, well drilling machines, stone crushers double drum hoist, power house (other than above)

GROUP 10: Concrete mixers

GROUP 11: Elevators

GROUP 12: Concrete breaking machine, Hoists (single drum), load masters, locomotive and dinkies over 10 tons

GROUP 13: Vibratory console

GROUP 14: Compressors (portable 3 or more in battery), tugger machine (caissons), well point pumps, chum drill

GROUP 15: Boilers, (high pressure, compressors (portable, single, or 2 in battery, not over 100' apart), pumps (river cofferdam and welding machines (except where arc is operated by members of local 15) push button machines, all engines irrespective of power (power pac) used to drive auxilliary equipment, air, hydraulic etc.

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PREMIUMS ON CRANES (Crawler or Truck): 100' to 149' boom - add .50 150' to 249' boom - add .75 250' to 349' boom - add 1.00 350' to 450' boom - add 1.50
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Premiums for Cranes on Steel Erection:

100' to 149' boom - add 1.75

150' to 249' boom - add 2.00

250' to 349' boom - add 2.25

350' to 450' boom - add 2.75

Tower crane - add 2.00

#### FOOTNOTE:

a. Paid Holidays: New Year's Day; Lincoln's Birthday; Washington's Birthday; Memorial Day; Independence Day; Labor Day; Veterans Day; Columbus Day; Election Day;

Thanksgiving Day; and Christmas Day; provided the employee works one day the payroll week in which the holiday occurs.

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ENGI0014-002 07/01/2012

	Rates	Fringes
Power Equipment Operator		
BUILDING & RESIDENTIAL GROUP 1	\$ 58 57	24.15
GROUP 2		
GROUP 3	\$ 61.06	24.15
GROUP 4	\$ 55.46	24.15
GROUP 5	\$ 41.32	24.15

#### POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: Double drum

GROUP 2: Stone derrick, cranes, hydraulic cranes, boom trucks

GROUP 3: 4 pole Hoist, Single Drum Hoists

GROUP 4: Fork lift, house cars, plaster (platform machine), plaster bucket, concrete pump and all other equipment used for hoisting material

GROUP 5: Compressors, welding machines (cutting concrete work), paint spraying, sand blasting, pumps (with the exclusion of concrete pumps), house car (settlement basis only), all engines irrespective of power (power pac) used to drive auxiliary equipment, air, hydraulic, etc., boilers

#### Premiums for Cranes:

100'-149' boom - add 1.75

150'-249' boom - add 2.00

250'-349' boom - add 2.25

350'-450' boom - add 2.75

Tower cranes add 2.00

#### FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Lincoln's Birthday, Memorial Day, Independence Day, Labor Day, Veteran's Day, Columbus Day, Election Day, Thanksgiving Day, and Christmas Day, provided the employee works one day in the payroll week in which the holiday occurs

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IRON0040-002 01/01/2013

BRONX, NEW YORK, RICHMOND

		Rates	Fringes
IRONWORKER,	STRUCTURAL	\$ 46.00	50.23
	22 07/01/0011		

IRON0046-003 07/01/2011

Rates Fringes

IRONWORKER		
METALLIC LATHERS AND REINFORCING IRONWORKERS	\$ 40.00	24.97
* IRON0197-001 01/01/2013		
	Rates	Fringes
IRONWORKER STONE DERRICKMAN	\$ 41.00	36.57
IRON0361-002 01/01/2013	·	
KINGS, QUEENS		
	Rates	Fringes
Ironworkers: (STRUCTURAL)	\$ 46.00	50.23
IRON0580-001 07/01/2012		
	Rates	Fringes
IRONWORKER, ORNAMENTAL	\$ 41.50	40.62
LABO0006-001 07/01/2011		
	Rates	Fringes
Laborers: BUILDING CONSTRUCTION CEMENT AND CONCRETE		
WORKERS	\$ 38.98	26.08
LABO0029-001 07/01/2012		
	Rates	Fringes
Laborers: Heavy Blasters (hydraulic trac		
drill)		29.25 29.25
Hydraulic Trac Drill Jackhammers, Chippers, Spaders, Concrete	\$ 29.92	29.25
Breakers, All Other Pneumatic Tools, Walk Behind Self-Propelled Hydraulic Asphalt and		
Concrete Breaker  Powder Carriers  Wagon; Airtrac; Quarry		29.25 29.25
Bar Drill Runners	\$ 35.07	28.00

Rates Fringes

LABO0078-001 12/01/2011

#### LABORERS

BUILDING CONSTRUCTION ASBESTOS (Removal, Abatement, Encapsulation or Decontamination of asbestos); LEAD; & HAZARDOUS WASTE LABORERS (Hazardous Waste, Hazardous Materials, Biochemical and Mold Remediation, HVAC, Duct Cleaning, Re-spray

Fireproofing, etc).....\$ 35.10 \_\_\_\_\_

14.85

#### LABO0079-001 01/01/2013

	Rates	Fringes
Laborers Building Construction Demolition Laborers		
Tier A\$	35.21	22.59
Tier B\$		16.65
Mason Tenders\$	34.50	23.05

#### CLASSIFICATIONS

TIER A: Responsible for the removal of all interior petitions and structural petitions that can consist of sheet rock, block or masonry. Also, all structural slab openings for ducts, mechanical, shafts, elevators, slab openings and exterior walls where the building is not being completely demolitioned.

TIER B: Responsible for shoveling of debris into containers, pushing containers from the inside to the outside of the building.

LABO0147-001 07/01/2012

Rates Fringes

LABORERS (FREE AIR & TUNNEL)....\$ 58.30

27.20

Maintenance Men, Inside Muck Lock Tenders, Pump Men, Electricians, Cement Finishers, Caulkers, Hydraulic Men, Shield Men, Monorail Operators, Motor Men, Conveyor Men, Powder Carriers, Pan Men, Riggers, Chuck Tenders, Track Men Painters, Nippers, Brakemen, Cable Men, Hose Men, Grout Men, Gravel Men, Form Workers, Concrete Workers, Tunnel Laborers, Mole Nipper (one (1) Mole Sipper per Working Shaft per Shift for up to and including Two (2) Moles \_\_\_\_\_

LABO0731-001 07/01/2011

Rates

Fringes

Laborers:

Building, Heavy and Residential Construction

UNSKILLED.....\$ 38.20

30.27

UTILITY LABORER		30.27
Paid Holidays: Labor Day and Than	ksgiving Day	
LABO1010-001 07/01/2011	<del></del>	
	Rates	Fringes
Laborers:		
HIGHWAY CONSTRUCTION		
Fence Installer & Repairer.	\$ 38 34	30.25
FORMSETTERS	\$ 42.21	30.25
LABORERS		30.25
Landscape Planting &		
Maintenance	\$ 38.34	30.25
Maintenance Safety Surface.	\$ 38.34	30.25
Slurry/Sealcoater/Play		
Equipment Installer	\$ 38.34	30.25
Small Equipment Operator		
(Not Operating		
Engineer)	\$ 28.94	15.55+a
Small Equipment Operator		
(Not Operating Engineer)	\$ 38.34	30.25
Small Power Tools Operator.	\$ 38.34	30.25
FOOTNOTES:		
a. PAID HOLIDAYS: Memorial Day Columbus Day, Election Day and The employee has worked one (1) which the said holiday occurs.	Thanksgiving Dav	. provided
LABO1010-002 07/01/2011		
	Rates	Fringes
		•
Laborers-Asphalt Construction:		
Micro Paver		30.25
Raker		30.25
Screedperson\$	5 44.86	30.25
Shoveler (Production		
Paving Only)\$ Small Equipment Operator	41.08	30.25
(Asphalt)\$	41 00	20.05
		30.25
PAIN0009-001 11/01/2012		
	Rates	Fringes
GLAZIER\$	40.00	20.00
Painters:	40.00	32.89
Painters, Drywall		
Finishers, Lead Abatement		
Worker\$	36 00	20.87

Spray, Scaffold and Sandblasting	\$ 39.00	20.87
PAIN0806-001 10/01/2012		
	Rates	Fringes
Painters: Structural Steel and Bridge.	\$ 47.00	32.08
PAIN1974-001 12/26/2012		
	Rates	Fringes
Painters: Drywall Tapers/Pointers	\$ 43.82	22.01
PLAS0262-001 02/01/2012		
	Rates	Fringes
PLASTERER	\$ 40.78	26.80
PLAS0262-002 02/01/2012		
KINGS AND QUEENS COUNTIES		
	Rates	Fringes
PLASTERER	\$ 40.78	26.80
PLAS0780-001 07/01/2012		
	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER	\$ 44.63	38.95
PLUM0001-001 01/01/2013		· · · · · · · · · · · · · · · · · · ·
	Rates	Fringes
PLUMBER  MECHANICAL EQUIPMENT AND SERVICE  Any repair and/or replacement of the present plumbing system that does not change the existing roughing PLUMBERS:	.\$ 33.21 .\$ 52.86	16.05 36.21
PLUM0638-001 06/27/2012		
	Rates	Fringes
PLUMBER SERVICE FITTERSSPRINKLER FITTERS, STEAMFITTERS		2.55 49.54

Service Fitter work shall consist of all repair, service and maintenance work on domestic, commercial and industrial refrigeration, air conditioning and air cooling, stoker and oil burner apparatus and heating apparatus etc., including but not exclusively the charging, evacuation, leak testing and assembling for all machines for domestic, commercial and industrial refrigeration, air conditioning and heating apparatus. Also, work shall include adjusting, including capacity adjustments, checking and repairing or replacement of all controls and start up of all machines and repairing all defects that may develop on any system for domestic, commercial and industrial refrigeration and all air conditioning, air cooling, stoker and oil burner apparatus and heating apparatus regardless of size or type.

ROOF 0008-003 07/01/2012	
Rates	Fringes
ROOFER\$ 39.00	27.35
SHEE0028-002 09/15/2011	
Rates	Fringes
SHEET METAL WORKER BUILDING CONSTRUCTION\$ 48.90 RESIDENTIAL CONSTRUCTION\$ 27.22	36.00 16.48
TEAM0282-001 07/01/2012	
Rates	Fringes
Truck drivers: TRUCK DRIVERS:	
Asphalt\$ 37.47 Euclids & Turnapulls\$ 37.57 High Rise\$ 42.00	38.5525+a 38.5525+a 36.9125+a

#### FOOTNOTES:

PAID HOLIDAYS: New Year's Day, Presidents' Day, Memorial Day, Independence Day, Labor Day, Columbus Day, Election Day, Veterans' Day (Armistice Day), Thanksgiving Day, Day after Thanksgiving and Christmas Day. Employees working two (2) days in the calendar week in which a holiday falls are to be paid for such holiday, provided that they shape each remaining workday during such calendar week.

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is union or non-union.

#### Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters, PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rates.

0000/9999: weighted union wage rates will be published annually each January.

#### Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union majority rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

#### WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can

#### be:

- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

(NO TEXT ON THIS PAGE)

#### "BUY AMERICA" REQUIREMENTS & WAIVERS

**GENERAL BUY AMERICA BID REQUIREMENTS AND DEFINITION.** In accordance with New York State Department of Transportation Official Order No. 1511 establishing consistency for application of Section 146 of the State Finance Law, and Section 165 of the U. S. Surface Transportation Act of 1982, as amended, the Bidder must submit a bid based on permanently incorporating only domestic steel and/or iron in the construction of this contract.

The Bidder may also submit a bid based upon being allowed to permanently incorporate foreign steel and/or iron into the work of the contract. If the Bidder chooses to submit such a bid, the Bidder should purchase an additional proposal for this contract and legibly print the following in ink on the proposal cover and at the bottom of the proposal sheet which contains the phrase "Total gross sum written in words": TOTAL BID BASED UPON USING FOREIGN STEEL AND/OR IRON.

When bids are submitted based upon domestic and foreign steel and/or iron, both bids are to be submitted in the same envelope.

To qualify as domestic, all manufacturing processes (including the fabrication of any product containing steel and/or iron) must have been performed in the United States. To further define the coverage, a domestic product is a manufactured steel and/or iron construction material that was produced in one of the 50 States, the District of Columbia, Puerto Rico, or in the territories and possessions of the United States. Raw material used in the steel and/or iron may be imported. All manufacturing processes to produce steel and/or iron products must occur domestically. Raw materials are materials such as iron ore, limestone, waste products, etc., which are used in the manufacturing process to produce the steel and/or iron products. Waste products would include scrap; i.e., steel and/or iron no longer useful in its present form from old automobiles, machinery, pipe, railroad tracks, and the like. Also, steel and/or iron trimmings from mills or product manufacturing are considered waste. Extracting, crushing, and handling the raw material which is customary to prepare them for transporting are exempt from Buy America.

**AWARD OF CONTRACT.** Award of this contract will be made to the lowest bidder who submits the lowest total bid based upon furnishing domestic steel and/or iron unless such total bid exceeds the lowest total bid based upon furnishing foreign steel and/or iron by more than 25 percent, in which case award will be made to the lowest responsible bidder based upon furnishing foreign steel and/or iron.

**CONTROL OF MATERIALS.** All items, regardless or origin, shall comply with their individual specification requirements. In the event the contract is awarded based upon using only domestic steel and/or iron, the Contractor must supply only domestic steel and/or iron and will be paid the domestic steel and/or iron bid prices. The Contractor will be responsible for ensuring that the domestic steel and/or iron is supplied in conformance with the above referenced laws. Such responsibility extends to informing all affected subcontractors and material suppliers of these specific requirements and ascertaining that steel and/or iron being supplied is in conformance with the standard specifications.

In the event that the contract is awarded based upon being allowed to permanently incorporate foreign steel and/or iron in the work, the Contractor may supply either domestic or foreign steel and/or iron and will be paid the foreign steel and/or iron bid prices. If the contract is awarded based upon the domestic steel and/or iron bid, the Contractor may permanently incorporate in the construction of this contract a minimal amount of foreign steel and/or iron if the combined cost of such materials does not exceed one-tenth of one percent (0.1 percent) of the total contract cost or \$2,500.00, whichever is greater. The combined cost of foreign steel and/or iron will be that shown to be the value of the steel and/or iron products as they are delivered to the project.

BUY AMERICA WAIVERS. In addition to the award of a bid based on foreign steel and/or iron materials, waivers to the Buy America requirement may be requested by the State to the Division Federal Highway Administration if it can be demonstrated that the use of domestic steel and/or iron materials would be inconsistent with the public interest, such materials and products are not produced in the United States in sufficient and reasonably available quantities and of satisfactory quality provided one or more of the above requirements are met, the Contractor may submit a request for a waiver to the Engineer. The request shall include copies of all documentation verifying the unavailability of the material or product, and/or justification of the application for a waiver. For Federally Aided contracts, final approval of the Buy America Waiver request will be made by the Division Federal Highway Administration and concurred with by the Director, Construction Division. For non-Federally Aided contracts, upon final approval of the affected Department program areas, notification and approval of the Buy America Waiver request will be made by the Director, Construction Division.

Note: The following is a list of materials or products which have been granted waivers or exclusions from the "BUY AMERICA" provisions:

- 1. Hollow 'I'-shaped steel extrusions
- 2. NYCDEP Water Main castings such as valves, mechanical joint fittings and hydrants. However, this does not release the remainder of the contract from "Buy America" requirements, including all steel pipe, straight full length ductile iron pipes, frames and grates for catch basins, and street lighting.

CERTIFICATIONS AND TRACKING OF FOREIGN STEEL/IRON. In order to ensure compliance with this contract requirement, all manufacture's certifications for steel and/or iron and items including steel and/or iron must contain a statement of domestic origin, and material suppliers must certify that what they provide is the same material certified by the manufacturer. If the material or product certification does not properly identify conformance to the specification the product will be rejected and must be removed from the project site. If however the manufacturer and/or material supplier requests to leave the product in place and provide a revised certification only, the revised certification must be accompanied with a letter of explanation to the satisfaction of the Resident Engineer. The explanation shall indicate the basis for using the revised certification rather than the original supplied. The letter shall also include corrective action to assure that future certifications will be representative of the material or product supplied. The letter must be signed by a company representative that can legally bind the firm.

If the Contractor proposes to use foreign steel/iron in small amounts under the threshold, the amount allowed will be based on the material price to the Contractor, as verified by invoice and approved by the Resident Engineer. The amount is cumulative for the entire contract, so subsequent requests will have to be added to any previous requests before comparison to the allowable threshold.

The "Buy America" contract specification does not apply to iron or steel that is to be used for temporary means which will be removed during or at the end of the project.

#### **DEFINITIONS:**

Steel - Steel material of any type, including welding rod.

Iron - Iron material of any type, including cast and ductile iron, but not pig iron.

**Domestic** - The 50 States, the District of Columbia, Puerto Rico and territories/possessions of the US.

Foreign - Any location other than those defined as Domestic.

Manufacturing Processes - Steel and/or iron manufacturing processes must be domestic; e.g. manufacture, fabrication, grinding, drilling, welding, finishing and coating of steel. Ore, scrap, and pig iron may be foreign or domestic; however, transformation into steel and/or iron and all subsequent processes and fabrication must be domestic. The fabrication of composite items using domestic steel (e.g. casting reinforced concrete box culvert using reinforcing cut and bent to final shapes) is not considered a manufacturing process, and the composite item is acceptable.

Fabricated Product Containing Steel and/or Iron - Items, products or materials containing any amount of steel and/or iron materials; e.g., a metal pipe may be steel or iron, a reinforced concrete pipe contains steel, a prestressed beam contains steel, iron castings are iron, a steel beam is steel and steel laminated bridge bearings contain steel.

#### **ATTACHMENT "E"**

(NO TEXT ON THIS PAGE)

#### **EQUAL EMPLOYMENT OPPORTUNITY REQUIREMENTS**

## [SEE SECTION 102-11 OF THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS]

COUNTY	% GOAL	COUNTY	% GOAL	COUNTY	% GOAL
Albany Allegany Broome Bronx Cattaraugus Cayuga Chautauqua Chemung Chenango Clinton Columbia Cortland Delaware Dutchess Erie Essex Franklin Fulton Genesee Greene	3.2 6.3 1.1 6.3 6.3 6.2 2.2 2.6 6.4 7.6 2.5 2.6 2.5 2.6 2.5 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6 2.6	Herkimer Jefferson Kings Lewis Livingston Madison Monroe Montgomery Nassau New York Niagara Oneida Onondaga Ontario Orange Orleans Oswego Putnam Queens	2.1 2.5 * 2.5 5.3 3.8 5.3 5.8 7.7 2.1 3.8 5.3 17.0 5.3 3.8 5.3 17.0 5.3	Richmond Rockland St Lawrence Saratoga Schenectady Schoharie Schuyler Seneca Steuben Suffolk Sullivan Tioga Tompkins Ulster Warren Washington Wayne Westchester Wyoming Yates	* 22.6 2.5 3.2 3.2 2.6 1.9 1.2 5.8 17.0 1.1 1.2 17.0 2.6 6.3 5.9
Hamilton	2.6	Rensselaer	3.2		

## \* The following goal ranges are applicable to the indicated trades in the counties of Bronx, Kings, New York, Queens, and Richmond:

Electricians	9.0 to 10.2
Carpenters	27.6 to 32.0
Steam Filters	2.2 to 13.5
Metal Lathers	
Operating Engineers	
Plumbers	12.0 to 14.5
Iron Workers (Structural)	25.9 to 32.0
Elevator Constructors	5.5 to 6.5
Bricklayers	13.4 to 15.5
Asbestos Workers	22.8 to 28.0
Roofers	6.3 to 7.5
Iron Workers (Ornamental)	22.4 to 23.0
Cement Masons	23.0 to 27.0
Glaziers	16.0 to 20.0
Plasterers	15.8 to 18.0
Teamsters	22.0 to 22.5
Boilermakers	
All Others	16.4 to 17.5

#### **GOALS FOR WOMEN**

Female Goals -6.9%
Goals for the utilization of women by Federal and Federally. assisted construction contractors were last published on April 7, 1978 (43 CFR 4988, 149000). That April 7, 1978 publication included a 6.9% goal for the period from April 1, 1980 until March 31, 1981. Pursuant to 41 CFR 60-4.6, the 6.9% goal for female utilization is extended until further notice

THESE MUST BE INCLUDED IN EACH BID ROPOSAL REGARDLESS OF WHOSE SPECIFICATIONS ARE USED.

# NO TEXT

#### ATTACHMENT "H"

## GOALS FOR DISADVANTAGED/MINORITY/WOMEN'S BUSINESS ENTERPRISE (D/M/WBE) PARTICIPATION

The Department has established the following utilization goal(s) for this contract, expressed as a percentage of the total contract bid amount. For clarification of Disadvantaged Business Enterprise (DBE) Utilization, Minority Business Enterprise (MBE) Utilization or Women's Business Enterprise (WBE) Utilization requirements refer to §102-12 *D/M/WBE Utilization* of the Standard Specifications.

Disadvantaged Business Enterprise (DBE) Utilization Goal	_5_% (Federal-Aid Only)
Minority Business Enterprise (MBE) Utilization Goal	0 % (Non Federal-Aid Only)
Women's Business Enterprise (WBE) Utilization Goal	_0_% (Non Federal-Aid Only)

Directories and/or Information related to the current certification status of Disadvantaged Business Enterprises can be obtained from the NYS Unified Certification Program website at: http://biznet.nysucp.net

Direct questions concerning Disadvantaged Business Enterprise Utilization to:

NYS Department of Transportation Office of Construction 50 Wolf Road Pod 51 Albany, New York 12232 (518) 457-6472

Direct questions concerning Disadvantaged Business Enterprise Certification to:

NYS Department of Transportation Contract Audit Bureau DBE Certification 50 Wolf Road, 6<sup>th</sup> Floor Avenue F, 1<sup>st</sup> Street Albany, New York 12232 (518) 457-3180

Directories and/or information related to the current certification status of Minority and Women's Business Enterprises, can be obtained by contacting the:

Empire State Development Corporation
Office of Minority and Women's Business Development
30 S. Pearl Street
Albany, NY 12245
(518) 292-5250
<a href="http://www.empire.state.ny.us/MWBE.html">http://www.empire.state.ny.us/MWBE.html</a>

#### DISADVANTAGED BUSINESS ENTERPRISE REQUIREMENTS FOR FEDERAL AID CONTRACTS

[SEE SECTION 102-12 OF THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS]

### REQUIREMENTS REGARDING TRAINING IN FEDERAL AID CONTRACTS TRAINING SPECIAL PROVISION

GENERAL. The primary objective of this Training Special Provision is to provide training opportunities to minority and disadvantaged persons and women in construction trades for two purposes:

- 1. To maintain a pool of qualified minority and disadvantaged persons and women to replace those journeyworkers<sup>2</sup> who, to the natural course of events, will leave the workforce; and
- 2. To provide minority and disadvantaged persons and women as Indentured apprentices or trainees in those geographic areas where shortages in minority and women journeyworkers are recognized because the Contractor's inability to meet the Equal Employment Opportunity (EEO) goals set forth in this contract.

This work shall consist of the employment and meaningful and effective training of minority and disadvantaged persons and women in training programs approved by the N.Y.S. Department of Transportation leading to their qualifications as journeyworkers in the skilled trades required in highway construction. This Training Special Provision supplements the Equal Employment Opportunity requirements included elsewhere in this Proposal entitled either "Standard Federal Equal Employment Opportunity Construction Contract Specifications (Executive Order 11246) or "Equal Employment Opportunity Requirements." Each of the foregoing prescribe specific percentage goals for utilization of minorities and women in the performance of work for the geographic area location of the Contract.

Each contract which contains this Training Special Provision shall require the training of at least one minority or woman indentured apprentice or trainee. Such individual shall be either approved or selected by the Owner with concurrence by the Department of Transportation. Other than this initial training obligation, to be undertaken and provided by the Contractor, no additional training obligations will exist under this Training Special Provision unless the goals for minority and women employment and training in the skilled workforce (exclusive of laborers) are not continuously met on the contract and generally distributed amongst the trades. In the five counties of New York City, the goals specified for each trade are applicable. Whenever the goals are not met, additional minority and/or women indentured apprentices and/or trainees will be assigned or approved in numbers necessary to meet the goals. Data necessary to determine if goals are being met will be provided on Contractor and Subcontractor Monthly Employment Utilization Reports (Form AAP 33LL) submitted by the Contractor on a monthly basis to the Engineer-in-Charge of construction contract, or other agent of the Owner responsible for administering the contract, or other forms approved by the Department of Transportation.

The data will be verified by the visual observance of the Engineer-in-Charge, or designated project inspectors, or other agent of the Owner, and hours of employment reported on Contractor and Subcontractor certified weekly payrolls. The number of minority and women indentured apprentices and trainees required to be trained under this Item shall not exceed the equivalent of 12 1/2% of the total journeyworker workforce on the contract (counted in hours worked), i.e., no more than 1 in 8 of the skilled workforce is required to be a minority or woman Indentured apprentice or trainee. This limitation applies regardless of minority or women representation in the trades. However, this limit on required training in no way absolves the Contractor of the responsibility to comply with the EEO contract requirements.

<sup>&</sup>lt;sup>1</sup> Disadvantaged means a person who is either. (a) a member of a family the receives public assistance, or (b) a member of a family whose income during the previous six (6) months or an annualized basis, was such that (1) the family would have qualified for public assistance, if it had applied for such assistance; or (2) it does not exceed the poverty level. NOTE: The name, address, and social security number of candidates to be trained under the disadvantaged criteria must be submitted to the Owner accompanied by related economic documentation for approval prior to commencing training.

<sup>&</sup>lt;sup>2</sup> Journeyworker means a person who is capable of performing all the duties within a trade or a given work classification of a trade approval prior to commencing training, subject to concurrence by the Department of Transportation.

#### REQUIREMENTS REGARDING TRAINING ON FEDERAL AID CONTRACTS

PRECONSTRUCTION MEETING. Before the Contractor will be allowed to begin work, the Contractor shall attend a Preconstruction Meeting and shall submit for the Owner's use and acceptance, a <u>Manpower and Training Utilization Schedule</u> (Form AAP 35LL) which shall be correlated to the Contractor's work schedule. The Schedule shall include at least the following information:

- A work schedule for the entire contract.
- An estimate of the work force required to conform to the work schedule on a monthly basis including an
  estimate of the work force in each trade and/or work classification projected to be used,
- Separate estimates of the number of minority and women indentured apprentices or trainees that would be required in each skilled trade to meet the contract EEO employment goals for that trade assuming no minority or women journeyworkers in the workforce,
- The approved training programs to be used and the proposed starting dates for training in each trade and/or work classification,
- An estimate of the availability of minority and women journeyworkers in numbers sufficient to meet the EEO contract goals, and
- 6. Any proposal by the Contractor to use trainees or indentured apprentices to make up for anticipated EEO goal shortfalls. Such proposals shall include the name and craft of any individual proposed by the Contractor as the required trainee or indentured apprentice. In the case of an indentured apprentice, evidence of indentureship and registration of the approved apprenticeship program must be included.

No contract work may be undertaken until the Owner has accepted the Schedule and obtained the concurrence of the Department of Transportation. The Contractor shall submit a revised <u>Manpower and Training Utilization Schedule</u> at such times as major changes in the contract work schedule or a significant workforce buildup occurs which substantially affect the previously submitted Schedule.

RECRUITMENT. Although the training requirements of this Training Special Provision are not intended, and shall not be used to discriminate against any applicant for training, whether a member of a protected class or not, it is recognized that non-minority males have traditionally been and continue to be trained, either formally or on-the-job in an informal manner, for in the trades utilized in construction work. Therefore, until such time that representative numbers of minorities and women complete training and their utilization as journeyworkers is demonstrated to the extent of the participation goals set forth in the Department of Transportation's construction contracts, training required under this Training Special Provision will be primarily limited to minorities, women, and disadvantaged individuals.

Thus, the Contractor shall demonstrate compliance with the intent of this Training Special provision by affording the Owner, with the concurrence of the Department of Transportation's appropriate Regional Compliance Specialist (RCS), the opportunity to:

- 1. First, approve the use of a minority or woman indentured apprentice known to the Contractor through an existing Joint Apprenticeship Training Program, or
- 2. Second, provide a partially-trained minority or woman trainee who is currently enrolled in a New York State Department of Transportation approved training program, or
- Third, work cooperatively with the Contractor in recruitment of new minority or women trainees, when needed.

In conformance with the foregoing, the Contractor should submit a Department of Transportation Form AAP-17, Request for Personnel, to the Owner at the Preconstruction Meeting, and the Owner should seek concurrence of that from Department of Transportation's Regional Compliance Specialist. The Contractor is responsible for ensuring that on-the-job orientation for approved indentured apprentices or assigned trainees is provided to such individuals within their first month of employment.

WORK HISTORY. No individual shall be employed as a trainee or indentured apprentice in any trade and/or work classification in which such person has successfully completed a training course providing journeyworker status in the same trade or work classification, or in which such person has been gainfully employed as a journeyworker by virtue of informal on-the-job training. Detection of individuals in the above categories may be accomplished by including appropriate questions on employee application forms, inquiries to the Department of Transportation Regional Compliance Specialist, checking personal references, or by other suitable means. Regardless of the method used, the Contractor shall document the findings for each indentured apprentice or trainee provided training under this requirement. A copy of the findings shall be given to the Owner's Engineer or agent in charge of the project, who shall request concurrence of the Department of Transportation. In the case of indentured apprentices, evidence of indentureship in a registered approved apprenticeship program shall also be provided.

SUBCONTRACTING. In the event the Contractor subcontracts a portion of the contract work, the Contractor shall ensure that the requirements of this Training Special Provision are physically incorporated into such subcontracts to ensure that the workforce utilized by the Subcontractor meets the goals for minority and women employment and training, either independently or in combination with the Contractor's workforce. The Contractor must determine the hours of training, if any, and in which trade or work classifications, minority or women indentured apprentices or trainees are to be trained by the Subcontractor(s). However, the Contractor shall retain the primary responsibility for meeting the training requirements of this Training Special Provision. Subcontractors are herewith advised that disregard of these requirements may result in the Department of Transportation either rescinding approval or disapproving their use on subsequent contracts let by the Department of Transportation or on contracts let by other agencies under agreement to the Department of Transportation.

TRAINING AND APPRENTICESHIP PROGRAMS. The minimum length, type of training, and rate of pay for the trade or the work classification of the trade will be specified in the training program approved or sanctioned by the New York State Department of Transportation with the concurrence of the Federal Highway Administration. Both of these agencies shall approve or sanction a training program if it meets the Equal Employment Opportunity obligation of the Contractor and qualifies the trainee for journeyworker status in the trade or work classification concerned by the end of the training period. Furthermore apprenticeship programs registered with the U. S. Department of Labor, Office of Manpower Development, Apprentice Training Section, and training programs approved, but not necessarily sponsored, by the U. S. Department of Labor, Manpower Administration, Bureau of Apprenticeship and Training, shall also be considered acceptable provided they are administered in a manner consistent with the Equal Employment Opportunity obligations of New York State Department of Transportation construction contracts. A copy of the training programs approved by the NYSDOT will be made available by the NYSDOT upon request by the Owner or the Contractor. The Contractor shall provide a copy of the approved apprenticeship or training program to the indentured apprentice or trainee.

Where training is to be provided under this Training Special Provision, the Contractor shall obtain acceptance or approval of the training or apprenticeship program to be used, and the starting time for training, prior to commencing training. The Contractor shall provide on-the-job training directed toward developing journeyworkers in the trade, or work classification(s) of the trade, involved. To the extent that the work involved on the contract permits, such training should include all phases and facets of a trade, or work classification of a trade, to satisfy usual construction industry requirements for continued or future employment therein. Additionally, the Contractor shall provide a minimum of 144 hours per calendar year of related classroom training at an approved facility for each individual so enrolled, in accordance with Article 23 of the New York State Labor Law, Section 815.3.

WAGES. Indentured apprentices will be paid at least 60 percent of the appropriate prevailing wage rate specified in the contract for the same trade or work classification for which they are being trained for the first half of the training period, 75 percent for the third quarter of the training period, and 90 percent for the last quarter of the training period. Trainees will be paid the appropriate prevailing wage specified in the contract for the same trade or work classification for which they are being trained.

Indentured apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits apprentices must be paid the full amount of fringe benefits listed on the wage determinations for the applicable classification. On-the-job (OJT) trainees shall be paid fringe benefits in accordance with the provisions of the prevailing wage rates.

If the trainee program does not mention fringe benefits trainees shall be paid the full amount of fringe benefits listed on the wage determinations unless the Administrator of Wage and Hour Division determines that there is an

apprenticeship program associated with the corresponding journeyworker wage rate on the wage determination which provides for less than full benefits for apprentices.

DURATION OF TRAINING. Once an indentured apprentice is approved or a trainee is assigned to the contract under this Training Special Provision, that individual shall be trained in the designated trade throughout the duration of the contract whenever such trade is in use on the contract until the trainee or indentured apprentice has completed the approved training program. Where training is provided under a multi-phase apprenticeship or training program, it is expected that training will be provided continually through all phases to the extent that opportunities for such training exist in the work under contract. Upon satisfactory completion of a phase of training under a multi-phase apprenticeship or training program, if training in the remaining phases is not available and work in the completed phase is available, the minority or woman indentured apprentice or trainee shall continue employment, and be compensated at the prevailing journeyworker wage rate for such work. Hours of employment as a journeyworker described above will not be credited toward training hours required by the approved training or apprenticeship program.

A trainee may be terminated at any time during training for excessive absenteeism, lack of punctuality accident-proneness, lack of interest, poor attitude and continued failure to conduct his/herself in a professional manner. However, termination will not occur prior to proper counseling, documentation, and notification in writing to the Owner's Engineer or agent in charge of the project, and to the Department of Transportation's Regional Compliance Specialist, and subsequently the concurrence of the Owner's engineer or agent and the NYSDOT Regional Compliance Specialist, with that termination.

REQUIRED RECORDS. The Contractor shall provide each minority or woman trained under this provision with a certification showing the type and length of training satisfactorily completed. In addition, the Contractor shall keep records on the job site indicating, the nature and hours of training provided to each trainee or indentured apprentice documenting performance under this Training Special Provision to the Owner's Engineer or agent in charge of the project and to the Department of Transportation's Regional Compliance Specialist Form AAP-42a, <a href="Iraining Report">Iraining Report</a> will be submitted once the trainee or indentured apprentice commences training, competes training, or is terminated and each December 31st that individual is in training. Form AAP 26LL, <a href="Monthly Training Progress Report">Monthly Training Progress Report</a>, will be submitted every month after the individual commences training. No measurement will be made of training provided to indentured apprentices or trainees for whom no work history has been provided to the. Owner's Engineer or agent in charge of the project. In addition, no measurement will be made of the training provided to apprentices for whom no evidence of indentureship in a registered program has been provided to the Owner's Engineer or agent in charge of the project.

NO PAYMENT FOR TRAINING. No payment will be made to the Contractor for the training required by this Training Special Provision. The required training is a labor cost which is included in the unit prices bid by the Contractor for the items of work comprising the contract.

LISTS OF OJT & REGISTERED APPRENTICESHIP PROGRAMS. Effective April 1,1992, the New York State Department of Transportation commenced a demonstration program in NYSDOT Regions 2, 3, 5, and 11 requiring the exclusive use of apprenticeship training to fulfill the Training Special Provision and supplement EEO goal attainment. The remaining NYSDOT Regions, contractors will be allowed to use on-the-job training (OJT) programs during the period of the demonstration project. However, only OJT programs for crafts that have been deemed as apprenticeable occupations will be approved. In order to ease the transition from OJT to apprenticeship, it is required that all OJT will participants receive related classroom instruction.

It is the policy of the New York State Department of Transportation to afford equal employment opportunity to traditionally socially and economically disadvantaged persons by providing training opportunities to minority and disadvantaged persons and women to improve their potential for construction employment. NYSDOT, therefore, provides training as a contract requirement on selected construction contracts, including those let by other agencies and local governments under an agreement with NYSDOT.

When OJT is to be provided under this Training Special Provision, the Contractor shall obtain acceptance from the Owner and NYSDOT for the OJT Program to be utilized and the starting time frame for training, prior to commencing training. Accordingly, the following is a listing of OJT programs which have been approved by the NYSDOT and the Federal Highway Administration (FHWA) for utilization in NYSDOT Regions 1, 4, 6, 7, 8, and 10.

NOTE: A contractor in these Regions may opt to use either OJT or apprenticeship programs. However, the use of apprenticeship programs is strongly encouraged.

# FOR LISTS OF CURRENTLY APPROVED APPRENTICESHIP PROGRAMS SEE THE FOLLOWING NEW YORK STATE DEPARTMENT OF LABOR'S WEB SITE:

http://www.labor.ny.gov/apprenticeship/sponsor/index.asp

## NO TEXT

#### **CHANGED CONDITIONS AND DISPUTED WORK PROVISIONS:**

It is the goal of the Department to resolve disputes that may arise under the contract in a timely, just and fair manner consistent with the terms of the contract. Towards this goal, the Department is specifying the dispute resolution and disputed work provisions of this Section. This dispute resolution process may be undertaken at any time from the contract award to the submission of the final estimate for payment by the Department. The process recognizes and will take into consideration the risks and controls inherent in construction which the Contractor or the Department have agreed to assume pursuant to the terms of the contract.

If the Contractor considers its disputes unresolved after following the requirements of this Section then at any time prior to the submission of the final agreement for payment to the Department, the Contractor may request in writing a meeting with the Department, or its designated representative, to review any outstanding dispute or items of a dispute that have not been previously resolved to the satisfaction of the Contractor through the dispute resolution process. If the contractor fails to comply with the requirements of this section, any claim of the Contractor with respect thereto shall be deemed waived.

- A. TIME RELATED DISPUTES. Whenever the Contractor believes that it is or will be entitled to additional compensation for time related disputes, whether due to delay, extra work, disputed work, breach of contract, or other causes, the Contractor shall follow the procedures set forth in this Section. All subcontracts, supply or equipment contracts shall incorporate these provisions of Dispute Resolution and Disputed Work Provisions. If such subcontracts or supply or equipment contracts do not have similar provisions, then the Department's payments to the Contractor for such subcontract or supply or equipment work shall be limited to only that which are provided by the provisions of this Section as if it were in effect for such subcontract or supply or equipment contract.
- 1. a. The term 'dispute' shall mean a matter of contract performance or contract compensation, including granting of extensions of time, in which there is or may be disagreement between the Contractor and the Department and which may involve adjustment of contract items or the addition of new items to the contract, extension of time for performance and/or adjustments in compensation necessitated by the resolution of such disagreement.
  - b. The term 'time related dispute' shall mean any dispute arising from any event not within the Contractor's control, performance, action, force, or factor which affects the scheduled time of performance depicted in the Contractor's most recent Department approved progress schedule submitted to the Department. This Subsection is intended to cover all such events which include termination, major deductions or increases to quantities of work, Contingencies, Extra Work, Deductions, and suspension of work and cancellation of contract, Right to Suspend Work and Cancel Contract, as well as actions, forces or factors, whether they be termed 'delay', 'disruption', 'interference'. 'inefficiencies', 'impedance', 'hindrance', 'acceleration', or otherwise. This subsection shall cover all such applicable events under Differing Site Conditions, Suspensions of Work, Significant Changes in the Character of the Work Provisions. Notwithstanding the foregoing, for time related compensation requests, the Department will compensate the Contractor for only those instances arising out of the issuance by the Department of a stop work order relative to a substantial portion of the work, or arising out of the unavailability of critical rights of way parcels, either of which are determined by the Department to significantly affect the scheduled completion of the work.

- Strict compliance with the notice provisions of this Section and compliance with the
  record keeping provisions of this section and Extra, Force Account Work, Dispute
  Compensation and Record Keeping, shall be an essential precedent condition under
  the contract provisions to any recovery of time related damages by the Contractor
  whether it be under the contract provisions, court actions and proceedings or
  otherwise.
- 3. Except for situations that come within the terms of Differing Site Conditions, Suspensions of Work, Significant Changes in the Character of the Work Provisions, subsection (2), Suspensions of Work, within ten work days after the Contractor has knowledge or should have had knowledge of an event, matter or occasion, that will result in time related damages, the Contractor must provide the Engineer with written notice of a dispute for time related damages.

The Department shall have no liability and no adjustment will be made for any time related damages which accrued more than ten work days prior to the filing of such a notice with the Engineer. Failure of the Contractor to give such written notice in a timely fashion will be grounds for denial of the dispute and the Department does not have to show prejudice to its interest before such denial is made. In the event the Contractor fails to provide the required written notice within the ten work day period and the Contractor demonstrates justifiable excuse or cause as determined by the Department for not providing the required written notice, then said 10 day notice period may be lengthened but only if the Contractor has maintained and submits the specified records set forth in these provisions and the Department has knowledge of the matter or occasion that may result in time related damages. In the event the Contractor fails to maintain and submit such specified records, or fails to demonstrate justifiable excuse or cause if such notice is not given, or demonstrates such justifiable excuse or cause but fails to maintain and continue to maintain and submit such specified records, the Contractor hereby agrees to waive the dispute for compensation, notwithstanding the fact that the Department may have actual notice of the facts and circumstances which comprise such dispute and is not prejudiced by said failure.

As directed by the Engineer, the work shall continue during the pendency of the dispute. The Engineer shall make the initial determination in writing on the dispute and the Contractor, if it considers the issue unresolved, shall promptly notify, within ten (10) work days after receipt of the Engineer's decision, notify the Department, in writing with copies to the Engineer of its contentions relative to the dispute, indicating the substance of previous communication on the issue with the Engineer and its rebuttal of his or her previous findings or determinations. The Department, or its designee, shall make a finding thereon and notify the Contractor of same in writing.

Adjustments of contract items, or adjustments to the time of performance, or the addition of new items to the contract necessitated by such dispute determination may be made until the time the final agreement is submitted for payment to the Department, provided that the requirements of this Section are complied with.

4. If time related damages are presumed to have been incurred and after giving the Department notice of a dispute for time related damages, the Contractor must keep daily records of all labor, material, and equipment costs and hours incurred for the affected operations. These daily records must identify each operation affected and the specific locations where work is affected. On a "weekly basis," beginning the week following the date of giving notice of a dispute for time related damages, the Contractor shall meet with the Engineer and present the daily records for the preceding week. If

the Engineer disagrees with the accuracy, applicability, or reasonableness of any portion of the Contractor's submission, he/she shall promptly notify the Contractor who shall correct its records. If there is a dispute as to records, the Contractor must follow the requirements of this specification, Part C. The dispute shall first be submitted to the Regional Director and if unresolved will be submitted in writing to the Department or his/her designee whose decision shall be final and conclusive subject to the Contractor's right to assert a claim in New York State Court of Claims. Lack of substantial compliance with the requirements to attend weekly meetings or present its records will constitute a waiver by the Contractor of said dispute for time related damages.

- 5. After giving notice of a dispute for time related damages, the Contractor shall prepare and submit to the Engineer, if requested, weekly written reports until complete resolution of the dispute, which shall be available at the next scheduled job meeting, providing the following information:
  - a. Potential effect to the Contractor's schedule caused by the time related dispute;
  - b. Identification of all operations that have been affected or delayed, or are or may be affected or delayed;
  - c. Explanation of how the Department's act or omission affected or delayed each operation, and estimation of how much more time is required to complete the project;
  - d. Itemization of all extra costs being incurred, including:
    - (1) An explanation as to how those extra costs relate to the effect or delay and how they are being calculated and measured.
    - (2) Identification of all project employees for whom costs are being compiled.
    - (3) Identification of all manufacturers' numbers of all items of equipment for which costs are being compiled.
- In addition, after submitting the required notice specified in this section, the contractor shall complete its dispute submission by complying with Extra Force Account Work, Dispute Compensation and Record Keeping, Part (E), Required Content of Dispute Submission, when such information is ascertainable by the contractor and Part (F), Required Certification of Disputes.
- B. ACCELERATION DISPUTES. The Contractor may not maintain a dispute for costs associated with acceleration of the work unless the Department has given prior express written direction by the Engineer to the Contractor to accelerate its effort. The Contractor shall always have the basic obligation to complete the work in the time frames set forth in the contract. For purposes of this Subsection, lack of express written direction on the part of the Department shall never be construed as assent.

If the Contractor does accelerate its work efforts pursuant to a written order or express written approval by the Department, the Contractor shall be compensated for its effort, in the same manner and as limited by Extra Force Account Work, Dispute Compensation and Record Keeping, Part (D). The Department, in determining whether or not any compensation under this Section is warranted, will evaluate the facts and circumstances which led to the acceleration to determine whether they were in the Contractor's control.

If the Contractor is claiming a "constructive acceleration," it must follow the requirements of this section, Part A.

C. DISPUTED WORK. If the Contractor is of the opinion that any work ordered by the Engineer to be done as contract work is extra work and not contract work, or that any order of the Engineer exceeds the work requirements of the provisions of the contract, the Contractor shall promptly, within ten work days of receipt of the order or direction, notify the Engineer in writing of its contentions thereto. The Contractor must progress the work as required and ordered. In the meantime, the Contractor, if it considers the issue unresolved, shall promptly, within ten work days of receipt of the Engineer's written decision, notify the Department in writing with copies to the Engineer, of its contentions relative to the dispute, indicating the substance of previous communication on the issue with the Engineer and its rebuttal of their previous findings. The Department, or its designated representative, shall make a finding thereon and notify the Contractor of same in writing. If such work is determined by the Department or its designee to be extra work pursuant to the provisions of this Section, compensation will be made pursuant to Extra Force Account Work, Dispute Compensation and Record Keeping, Part (B). In addition, after submitting the required notice specified in this section, the contractor shall complete its dispute submission by complying with Extra Force Account Work, Dispute Compensation and Record Keeping, Part (E), Required Content of Dispute Submission, when such information is ascertainable by the contractor and Part (F), Required Certification of Disputes. This subsection shall cover all such applicable extra work under Differing Site Conditions, Suspensions of Work, Significant Changes in the Character of the Work Provisions. During the progress of such disputed work, the Contractor and Engineer shall keep daily records and make reports of all labor, material and equipment used in connection with such work and the cost thereof as specified in Extra Force Account Work, Dispute Compensation and Record Keeping, Part (C), Force Account Reports.

If the Department or its designated representative determines that the work in question is contract work and not extra work, or that the order complained of is proper, he/she shall again direct the Contractor to continue the disputed work and the Contractor must promptly comply. The Contractor's right to pursue a dispute under this Section for extra compensation or damages will not be affected in any way by the Contractor's complying with the directions of the Department or Engineer to proceed with the work, provided the Contractor continues to keep and furnish the Engineer with Force Account Reports as specified in Extra Force Account Work, Dispute Compensation and Record Keeping, Part (C), Force Account Reports.

If the Department, or its designated representative, determines that such work is extra work and not contract work, or that the order complained of is not proper, then the Department or his/her designated representative shall have prepared, if necessary, an order on contract covering such work as soon as is practical after the determination is made. Payment will be made for such work via agreed price or force account pursuant to Extra Force Account Work, Dispute Compensation and Record Keeping, Part (B), New Item Charges. The Department, or its designee, will notify the Contractor in writing of the date upon which the Department has approved the order on contract. Performance of work until receipt of the order on contract by the Contractor shall be considered disputed work. The Contractor must progress the work of the contract, including the work covered by any such order on contract, as directed by the Engineer. Adjustments to contract items, or adjustments to the time of performance, or the addition of new items to the contract necessitated by such determination may be made up until the time the final agreement is submitted for payment to the Department, provided that all the requirements of Extra Force Account Work, Dispute Compensation and Record Keeping are complied with. In addition, documented, additional, actual and reasonable costs incurred by the Contractor pursuant to following a written order to perform work (that was subsequently contained in an order on contract which was disapproved) will be considered as reimbursable.

This work will be considered disputed work for which the Contractor will be compensated. Eligibility for compensation shall cease upon notification of the order on contract's disapproval. Failure by the Contractor to promptly notify, in writing, the Engineer and the Department of its contentions relative to any dispute or to maintain and furnish force account reports for disputed work shall constitute a waiver of the disputed work claim.

D. AUDITING OF RECORDS. The Contractor who has filed a dispute must have the following records available for audit at any time following the filing of such dispute, whether or not such dispute is part of a suit pending in the courts of this State. If a dispute is filed on behalf of a subcontractor or supplier, such subcontractor or supplier must also have substantially the following records available for audit any time following the filing of such dispute, whether or not such dispute is part of a suit pending in the courts of this State. The audit may be performed by employees of the Department or by an independent auditor appointed by the Department. The audit may begin on ten days' notice to the Contractor, subcontractor, or supplier as is appropriate. The Contractor, subcontractor, or supplier shall cooperate with the auditors. The Department will maintain the audit, its backup, reports, schedules and conclusions as confidential material. Failure of the Contractor, subcontractor, or supplier to maintain and retain sufficient records shall constitute a waiver of that portion of such dispute that cannot be verified and shall bar recovery thereunder.

Without limiting the generality of the foregoing, the auditors shall have available to them and the Contractor agrees to provide access to substantially the following documents:

- 1. Daily time sheets, job superintendent diaries or log sheets and foreman's daily reports.
- 2. Union agreements and reports, if any.
- 3. Insurance policies, welfare and benefits records or plans for union and non-union personnel.
- Payroll register.
- 5. Individual employee earnings records.
- 6. Payroll tax returns.
- 7. Material invoices, purchase orders, and all material and supply acquisition contracts.
- 8. Material cost distribution work sheet.
- 9. Equipment records (list of company equipment, rates, depreciation schedules, daily equipment reports or logs, fueling logs or records, equipment lease purchase agreements, and equipment purchase invoices).
- 10. Vendor rental agreements, subcontractor invoices, agreements and back charge records.
- 11. Subcontractor payment certificates.
- 12. Canceled checks (payroll and vendors).

- 13. Job cost ledger or report.
- 14. Job payroll ledger, petty cash journal and supporting vouchers.
- 15. General ledger, general journal (if used), and all subsidiary ledgers and journals together with all supporting documentation pertinent to entries made in these ledgers and journals.
- 16. Cash receipts, cash disbursements journal, and purchase journal.
- 17. Audited and unaudited financial statements for all years reflecting the operation on this project.
- 18. Depreciation records on all company equipment whether such records are maintained by the company involved, its accountant, or others.
- 19. If a source other than depreciation records is used to develop costs for the Contractor's internal purposes in establishing the actual cost of owning and operating equipment, all such other source documents.
- 20. All documents which reflect the Contractor's actual overhead during the years this Project was being performed.
- 21. All documents related to the preparation of the Contractor's bid including the final calculations on which the bid was based.
- 22. All documents which relate to each and every dispute together with all documents which support the amount of damages as to each dispute.
- 23. Work sheets used to prepare the dispute establishing the cost components for items of the dispute including, but not limited to, labor, benefits, insurance, materials, equipment, subcontractors, and all documents which establish the time periods, individuals involved, the hours and the rates for the individuals.

In the event the Contractor fails to substantially furnish the above required reports and accounting records, such failure shall constitute a waiver of the dispute for payment other than for payment at contract unit prices for the work performed.

E. CONTRACTOR'S RESPONSIBILITY FOR WORK. The Contractor is responsible for carrying out the provisions of the contract at all times, regardless of whether an authorized inspector is present or not. Any work or item that is, at any time, found to be out of specification or not in compliance with the plans shall remain the responsibility of the Contractor and shall be subject to such corrective measures that are approved in writing by the Engineer.

#### EXTRA FORCE ACCOUNT WORK, DISPUTE COMPENSATION AND RECORD KEEPING

(A) CONTRACT ITEM CHARGES. When an order-on-contract provides for similar items of work or materials which increase or decrease the itemized quantity provided for in the primary contract, the price to be paid therefor shall not exceed the unit bid price in the primary contract for such items.

#### (B) NEW ITEM CHARGES.

1. Agreed Prices. Agreed prices for new items of work or materials may be incorporated in the order-on-contract as the Department may deem them to be just and fair and beneficial to the Department. These prices must be supported by a complete price analysis in the order-on-contract or, by reference to average bid prices for similar type and quantity of work from other recent contracts. The price analysis will be based on an estimated breakdown of charges listed in the following paragraph 2. "Force Account Charges," unless some other basis is approved by the Department.

#### 2. Force Account Charges

- 3. Contractor Charges. Where there are no applicable unit prices for extra work ordered and agreed prices cannot be readily established or substantiated, the Contractor shall be paid the actual and reasonable cost of the following:
  - (1) Necessary Materials (including transportation to the site.) Materials is defined to include all products incorporated in the temporary or permanent work. The following items consumed in progressing the work are also considered to be materials for which reimbursement with an allowance for profit and overhead will be made. These are oxygen, acetylene, propane, welding rods, grinding wheels, and saw blades. Separate reimbursement will not be made for all other products which may be consumed in progressing the work and reimbursement for these items is considered to be included in the reimbursement for overhead. Material used, if acquired by direct purchase, must be documented by bills or acceptable invoices. All prices on used material incorporated in either temporary or permanent work shall be billed at a fair value, less than the original cost when new. A reasonable salvage credit shall be given for substantial salvageable material recovered. Salvage value of substantial material recovered shall be determined by the Engineer-in-Charge in coordination with the Contractor.
  - (2) Necessary labor costs including supplemental benefit payments. Each class of labor shall be billed separately at actual payroll rates. Average rates based on different classes of labor will not be accepted.
  - (3) Necessary payroll taxes and insurance payments and other such reasonable charges that are paid by the Contractor pursuant to existing written agreements with its employees and/or labor organizations.
  - (4) Sales taxes, if any, required to be paid on materials not permanently incorporated into the work under the order-on-contract.
  - (5) Equipment, truck and plant rentals, other than small tools. The Contractor shall be reimbursed for the number of hours that the equipment truck or plant is actually used on a specified force account job. Equipment used

by the Contractor shall be specifically described by the manufacturer, model number and date of manufacture and be of suitable size and suitable capacity required for the work to be performed. In the event the Contractor elects to use equipment of a higher rental rate than the equipment suitable for the work, payment will be made at the rate applicable to the suitable equipment. The equipment actually used and the suitable equipment upon which the rental rate is based will be recorded as a part of the record for force account work. The Engineer shall determine the suitability of the equipment. If there is a differential in the rate of pay of the operator of oversize or higher rate equipment, the rate paid for the operator will likewise be related to the suitable equipment.

- (a) Contractor Owned Equipment, Trucks and Plant -- Contractor shall be reimbursed for its ownership costs and for its operating costs for self owned equipment at the rates listed in the Rental Rate Blue Book published by the Dataquest, Inc. applied in the following manner as modified by the 'Rate Adjustment Table'.
- [1.0] Ownership Costs -- It is mutually understood that the rates for ownership costs reimburse the Contractor for all nonoperating costs of owning the equipment, truck or plant including depreciation on the original purchase, insurance, applicable taxes, interest on investment, storage, overhead, repairs, moving the equipment onto and away from the project or work site, and profit. Reimbursement will be made for the hours of actual use as described below:
- [1.1] Less than 8 hours of actual use, the product of the actual number of hours used or fraction thereof multiplied by the hourly rate, or the daily rate, whichever is less.
- [1.2] Between 8 hours and 40 hours of actual use, the product of the actual number of hours used divided by 8 multiplied by the daily rate, or the weekly rate, whichever is less.
- [1.3] Between 40 and 176 hours of actual use, the product of the actual number of hours used divided by 40 multiplied by the weekly rate, or the monthly rate, whichever is less.
- [1.4] Over 176 hours of actual use, the product of the actual number of hours used divided by 176 multiplied by the monthly rate.
- [2.0] Operating Costs -- the rate for operating costs includes fuel, lubricants, other operating expendables, and preventative and field maintenance. Operating cost does not include the operator's wages. The Contractor shall be reimbursed the product of the number of hours of actual use multiplied by the Estimated Operating Cost/Hour.
- [3.0] The rates used shall be those in effect at the time the force account work is done as reflected in the then current publication of the Rental Rate Blue Book. When force account type analysis are used to establish agreed prices in accordance with Section

- (B)1 above, the rates used shall be those in effect when the agreed price is developed by the Contractor and submitted to the Engineer-in-Charge.
- [4.0] The geographic Area Adjustment Factor shown on the map at the beginning of each section of the Rental Rate Blue Book shall not be applied to the equipment rates subsequently listed in each section, and shall not be used as a basis for payment.
- [5.0] In the event that a rate is not established in the Rental Rate Blue Book for Construction Equipment for a particular piece of equipment, truck or plant, the Owner shall establish rates for ownership costs and operating costs for that piece of equipment, truck or plant that is consistent with its cost and expected life.
- (b) Rented Equipment, Trucks and Plant --
- [1.0] In the event that the Contractor does not own a specific type of equipment and must obtain it by rental, it shall be paid the actual rental rate for the equipment for the time that the equipment is used to accomplish the work or is required by the Engineer-in-Charge to be present, not to exceed the adjusted rental rate in the Rental Rate Blue Book, plus the reasonable cost of moving the equipment onto and away from the project site.
- [2.0] The Contractor shall also be reimbursed for the operating cost of the equipment unless reflected in the rental price. Such operating cost shall be determined in the same manner as specified for Contractor Owned Equipment above.
- [3.0] In the event that area practice dictates the rental of fully manned or fueled and maintained equipment, truck or plants, payment will be made on the basis of an invoice for the rental of the fully manned, fueled and/or maintained equipment, trucks or plants including all costs incidental to its use, including costs of moving to and from the site, provided the rate is substantiated by area practice.
- (c) Maximum Amount Payable -- The maximum amount of reimbursement for the ownership costs of Contractor owned or the rental cost of rented equipment, trucks or plant is limited to the original purchase price of the equipment, truck or plant for any force account work as listed in the Green Guide for Construction Equipment published by the Dataquest, Inc. In the specific event when the ownership or rental reimbursement is limited by the original purchase price, the Contractor shall, nevertheless, be reimbursed for the Operating Cost/Hour for each hour of actual use.
- (6) Profit and Overhead. Profit and overhead cost shall be computed at 20 percent of the following:
  - (a) Total Direct Labor Cost (actual hours worked multiplied by the basic hourly wage rate) plus supplemental benefits payments, payroll

taxes, insurance payments and other labor related fringe benefits payments, payroll taxes, insurance payments and other related fringe benefit payments as defined in (2) and (3) above, but not including the overtime additive payments. Profit and overhead shall not be paid on the premium portion of overtime.

- (b) Total Cost of Materials as defined in (1) above including the cost of transportation to the project site.
- (7) Overhead shall be defined to include the following:
  - (a) Premium on bond;
  - (b) Premium on insurance required by the owner other than Workers Compensation Insurance, premium on public liability and property damage insurance, unemployment insurance, Federal old-age benefits, other payroll taxes and such reasonable charges that are paid by the Contractor pursuant to written agreement with its employee;
  - (c) All salary and expenses of executive officers, supervising officers or supervising employees;
  - (d) All clerical or stenographic employees;
  - (e) All charges for minor equipment such as small tools, including shovels, picks, axes, saws, bars, sledges, lanterns, jacks, cables, pails, wrenches, etc, and other miscellaneous supplies and services;
  - (f) All drafting room accessories such as paper, tracing cloth, reproduction costs, etc.
- (8) Subcontractor Charges. When the work is performed by a subcontractor, the Contractor shall be paid the actual and reasonable cost of such subcontracted work as outlined above in items (1) through (5) under 3, Contractor Charges, but profit and overhead shall be figured at (25%) unless some other basis is approved by the Owner.
- (9) Service Charges. When work is performed by, or a fee is paid to, a service provider, the contractor shall be paid the actual cost of the service fee plus a maximum five percent (5%) for contract supervision, overhead and profit. This 5% shall be applied once to the service fee regardless of who makes direct payments to the service provider.
- (C) FORCE ACCOUNT REPORT. Payment for force account work will be made on the basis of the following reports.
  - 1. The Contractor will deliver to the Engineer-in-Charge a daily summary of FORCE ACCOUNT WORK done on the contract. This summary on 8-1/2" x 11" paper will be delivered to the Engineer-in-Charge not later than closing time on the day following that for which the work is reported.

The summary shall contain:

- a. A list of materials used indicating the amount and nature of each material. The cost (if known) should also be included. This must be documented later by proper receipts.
- b. A list of equipment used indicating the number of hours used and the kind, type, and size of equipment.
- A list of personnel by name, including the hours worked, and labor classification at which they were used on the force account work and the location by station or station of the work proposed.
- d. A statement of the work accomplished by force account for that day.
- e. This summary will be dated and signed by the Contractor's authorized representative and the Engineer-in-Charge.
- f. The contract number and other identification as well as the name of the Contractor shall appear on the statement.
- g. The Engineer-in-Charge will make any notations, remarks or comments on this form that may assist in final payments.
- 2. Within 5 calendar days after the end of each pay period, the Contractor shall deliver to the Engineer-in-Charge a FORCE ACCOUNT SUMMARY OF LABOR used on the work which shall include the name, hourly rate of pay, hours worked, fringe benefits, and/or other items as shown on the actual payroll.
- 3. On completion of the specific force account work, the Contractor shall within 10 calendar days, deliver to the Engineer-in-Charge a Force Account Summation wherein all materials, equipment, and labor charges are shown and totaled together with such other expenditures as are concerned with the force account item. This summation shall be dated and signed by the Contractor's authorized representative and the Engineer-in-Charge.
- 4. In the event the contractor fails to deliver the required force account documentation to the EIC within the time period specified in subsection (C), of these General specifications, and as a result the Order-on-Contract for the force account work is not fully approved at the date of final acceptance, the number of calendar days of the time period between final acceptance and the issuance of this force account Order-on-Contract, attributable to the Contractor's late force account submissions will extend the required payment data by an equal period of time.
- (D) TIME RELATED DISPUTE COMPENSATION.
  - 1. As limited by Differing Site Conditions, Suspensions of Work, Significant Changes in the Character of the Work Provisions, the following elements of damage, and only the following elements, will be recoverable by the Contractor as "time related dispute damages" provided that they are actual and reasonable:
    - a. Documented additional or escalated job site labor expenses;
    - b. Documented additional or escalated costs for materials;

- c. Documented additional or escalated equipment costs less appropriate credits, as such are determined in accordance with this Section;
- d. Documented costs of extended job-site overhead (field costs, including field supervision); job-site overhead would include job superintendent, office engineer and clerical staff, but would not include working foremen:
- e. An additional 10 percent of the total of items a, b, c and d for home office overhead and 10% for profit thereon except for the differing site conditions or significant change in character of the work clauses (Differing Site Conditions, Suspensions of Work, Significant Changes in the Character of the Work Provisions, Part A (1) and (3)) apply, no anticipated profits shall be allowed and where the suspension of work clause (Part A (2)) applies, no profit or anticipated profits shall be allowed;
- f. Documented additional or escalated insurance and bond costs:
- When the work is performed by a subcontractor, the Contractor shall be paid the actual and reasonable cost of such subcontracted work as outlined above in paragraphs 1(a) through 1(d) and the Contractor's main office overhead and profit shall be figured at 15% and 10% respectively, except for where the differing site conditions or significant change in character of the work clauses (Part A (1) and (3)) apply, no anticipated profits shall be allowed and where the suspension of work clause (Part A (2)) applies, no profit or anticipated profits shall be allowed:
- h. The phrase "additional expenses" shall include expenses above or below those normally incurred in the performance of the work, less any appropriate credit. The phrase "escalation expenses" shall include unanticipated higher or lower costs and expenses attributable, with appropriate credits, to the performance of work or portions of work in a different time period than that which was indicated on the Owner approved progress schedule.
- 2. Equipment, truck or plant rentals, other than small tools:
  - a. Equipment used by the Contractor shall be specifically described by the manufacturer, model number and date of manufacture and be of suitable size and capacity required for the work to be performed. In the event the Contractor elects to use equipment of a higher cost than the equipment suitable for the work, payment will be made at the actual cost rate applicable to the suitable equipment unless otherwise provided for in this section. The Engineer shall determine the suitability of equipment.

For purposes of computing Contractor's self-owned equipment, truck or plant costs, the rate used shall be based on the rate listed in the Rental Rate Blue Book published by Dataquest, Inc., with the appropriate adjustments noted in this specification, Part (B) (2).

- b. In the event that a rate is not established in the Rental Rate Blue Book for Construction Equipment for a particular piece of equipment, truck or plant, the Owner shall establish a rate for ownership costs and operating costs for that piece of equipment, truck or plant that is consistent with its cost and expected life.
- c. The Contractor shall be reimbursed for its operating costs for self-owned equipment based on actual cost data. Operating costs shall include fuel, lubricants, other operating expendables and preventive and field maintenance. Operating costs do not include the operator's wages. In the event, after documented and demonstrated due diligence, actual operating costs are not ascertainable, then the Contractor will be compensated utilizing not more than 50% of the operating costs set forth in the "Rental Rate Blue Book" and the Contractor shall be reimbursed the product of the number of hours of actual use multiplied by the operating cost per hour.
- d. The rate for idle equipment and stand-by equipment, shall be based upon the rate of depreciation specified in the Contractor's books and records, or 50% of the rate set forth in the "Rental Rate Blue Book," published by Dataquest, Inc. with the appropriate adjustments noted in this specification, whichever is greater. In the event the equipment is fully depreciated, the Department will pay the actual ownership costs based upon Department audit of the Contractor's books and records.
- e. The maximum amount of reimbursement for the ownership costs of Contractor owned or the rental cost of rented equipment, trucks or plant is limited to the original purchase price of the equipment, truck or plant as listed in the Green Guide for Construction Equipment published by the Dataquest, Inc. In the specific event when the ownership or rental reimbursement is limited by the original purchase price, the Contractor shall, nevertheless, be reimbursed for the operating cost per hour for each hour of actual use.
- f. For purposes of rented equipment, the provisions of this specification, Part (B), New Item Charges, are controlling.
- 3. The parties agree that, in any dispute for time related damages, the Department will have no liability for the following items and the Contractor further agrees it shall make no claim for the following items:
  - a. Profit, in excess of that provided in this specification, Part (D) (1)(e) and (g):
  - b. Loss of anticipated or unanticipated profit;
  - Labor inefficiencies and loss of productivity;
  - d. Home office overhead in excess of that provided in this specification, Part (D) (1)(e) and (g);
  - e. Consequential damages, including but not limited to interest on monies in dispute, including interest which is paid on such monies, loss of

bonding capacity, bidding opportunities, or interest on retainage or investment, or any resultant insolvency;

- f. Indirect costs or expenses of any nature;
- g. Direct or indirect costs attributable to performance of work where the Contractor, because of situations or conditions within its control, has not progressed in a manner satisfactory to the Engineer.
- h. Attorneys fees, or claims preparation expenses.
- 4. REMEDIES EXCLUSIVE: With respect to time related dispute compensation provisions, the parties agree that the Department shall have no liability to the Contractor for expenses, costs, or items of damage other than those which are specifically identified as payable under this specification, Part (D). In the event any legal action is instituted against the Department by the Contractor on account of any such dispute for additional compensation, whether on account of time related dispute, delay, acceleration, breach of contract, or otherwise, the Contractor agrees that the Department's liability will be limited to those items which are specifically identified as compensable under this specification, Part (D). The Contractor further agrees to make no claim for expenses other than those which are specifically identified as compensable under this specification, Part (D). Nothing in this Section is intended to create any liability of the Department not existing at common law or pursuant to the terms of this contract or to prevent the Contractor from filing a claim in a court of law.
- (E) REQUIRED CONTENT OF DISPUTE SUBMISSION. All disputes must be submitted in writing to the Engineer, and must be in sufficient detail to enable the Engineer to ascertain the basis and the amount of each dispute. If requested and as a minimum, the following information must be provided when such information is ascertainable by the Contractor:
- 1. TIME RELATED DISPUTE SUBMISSIONS.
  - a. A description of the operations that were delayed, the reasons for the delay, how they were delayed, including the report of all scheduling experts or other consultants, if any.
  - An as-built chart, "Critical Path Method" scheme or other diagram or chart depicting in graphic form how the operations were or are presumed to be adversely affected.
  - c. The date on which actions resulting in the dispute occurred or conditions resulting in the dispute became evident.
  - d. A copy of the notice of dispute required as per Dispute Resolution and Disputed Work Provisions, Part A(3) for the specific dispute by the Contractor.
  - e. To the extent known, the name, function, and activity of each Department official, or employee or agent, involved in, or knowledgeable about facts that gave rise to such dispute.
  - f. The name, function, and activity of each Contractor or subcontractor official, or employee, involved in, or knowledgeable about facts that gave rise to such dispute.

- g. The identification of any pertinent documents, and the substance of any material oral communication relating to such dispute.
- h. A statement as to whether the additional compensation or extension of time if requested is based on the provisions of the contract or is an alleged breach of contract.
- I. The amount of additional compensation sought and a breakdown of that amount into the categories specified as payable under this specification, Part (D) above.
- j. If an extension of time is also requested, the specific days for which it is sought and the basis for such request as determined by an analysis of the construction progress schedule.

#### 2. FOR OTHER DISPUTES INCLUDING ACCELERATION DISPUTES.

- a. A detailed factual statement of the dispute providing all necessary dates, locations and items of work affected by the dispute.
- b. The date on which actions resulting in the dispute occurred or conditions resulting in the dispute became evident.
- c. A copy of the "notice of dispute" required for the specific dispute by the contract pursuant to Dispute Resolution and Disputed Work Provisions, Parts B or C.
- d. The name, function, and activity of each Department official or employee or agent involved in, or knowledgeable about facts that gave rise to such dispute.
- e. The name, function and activity of each Contractor or subcontractor official, employee or agent involved in or knowledgeable about facts that gave rise to such dispute.
- f. The specific provisions of the contract which support the dispute and a statement of the reasons why such provisions support the dispute.
- g. The identification of any pertinent documents and the substance of any material oral communications relating to such dispute.
- h. A statement as to whether the additional compensation or extension of time requested is based on the provisions of the contract or an alleged breach of contract.
- I. If an extension of time is also requested, the specific days for which it is sought and the basis for such request as determined by an analysis of the construction schedule.
- j. The amount of additional compensation sought and a breakdown of that amount shall conform to the requirements of this specification, Part (B) except for acceleration disputes which shall conform to the requirements and categories specified in Part (D) above.

- (F) REQUIRED CERTIFICATION OF DISPUTES. When submitting any dispute over \$50,000, the Contractor must certify in writing, under oath and in accordance with the formalities required by the contract, as to the following:
- 1. That supportive data is accurate and complete to the Contractor's best knowledge and belief;
- 2. That the amount of the dispute and the dispute itself accurately reflects what the Contractor in good faith believes to be the Department's liability;
- 3. If the Contractor is an individual, the certification shall be executed by that individual. If the Contractor is not an individual, the certification shall be executed by:
  - (1) Senior company official in charge at the Contractor's plant or location involved;

or

- (2) An officer or general partner of the Contractor having overall responsibility for the conduct of the Contractor's affairs.
- (G) CONTRACTOR'S COST RECORDS. The Contractor shall maintain records of all required payrolls, and of the details that comprise its total cost pursuant to any and all records maintained pursuant to Dispute Resolution and Disputed Work Provisions and Extra Force Account Work, Dispute Compensation and Recordkeeping, and it shall, at any time within six years following the date of final payment of the project, make such records available, upon request therefor, to the Department for review and audit, if deemed necessary by the Department. In case all or a part of such records are not made so available, the Contractor understands and agrees that any items not supported by reason of such unavailability of the records shall be disallowed, or if payment therefor has already been made, the Contractor shall, upon demand in writing by the Department, refund to the Department the amount so disallowed.

# DIFFERING SITE CONDITIONS, SUSPENSIONS OF WORK, SIGNIFICANT CHANGES IN THE CHARACTER OF THE WORK PROVISIONS.

#### The following provisions shall apply to this contract:

#### A.(1) Differing site conditions.

- (i) During the progress of the work, if subsurface or latent physical conditions are encountered at the site differing materially from those indicated in the contract or if unknown physical conditions of an unusual nature, differing materially from those ordinarily encountered and generally recognized as inherent in the work provided for in the contract, are encountered at the site, the party discovering such conditions shall promptly notify the other party in writing of the specific differing conditions before the site is disturbed and before the affected work is performed.
- (ii) Upon written notification, the Engineer will investigate the conditions and if it is determined that the conditions materially differ and cause an increase or decrease in the cost or time required for the performance of any work under the contract, an adjustment, excluding anticipated profits, will be made and the contract modified in writing accordingly. The Engineer will notify the Contractor of the determination whether or not an adjustment of the contract is warranted.
- (iii) No contract adjustment which results in a benefit to the Contractor will be allowed unless the Contractor has provided the required written notice.
- (iv) The aforesaid differing site condition clause (Part A.(1)) shall be governed by the notice provisions set forth above, and the recordkeeping and other requirements of Dispute Resolution and Disputed Work Provisions, and additional compensation via order on contract(s), if any, shall be made pursuant to Extra Force Account Work, Dispute Compensation and Recordkeeping, Part (B), New Item Charges, 1 (Agreed Prices) or 2 (Force Account Charges) and (E), Required Content of Dispute Submission (2) and (F), Required Certification of Dispute. However, the equipment compensation provisions shall be governed and controlled by the provisions of Part (D) (2).
- (2) Suspensions of Work ordered by the Engineer.
  - (I) If the performance of all or any portion of the work is suspended or delayed by the Engineer in writing for an unreasonable period of time (not originally anticipated, customary, or inherent to the construction industry) and the Contractor believes that additional compensation and/or contract time is due as a result of such suspension or delay, the Contractor shall submit to the Engineer in writing a request for adjustment within 7 calendar days of receipt of the notice to resume work. The request shall set forth the reasons and support for such adjustment. The record keeping requirements of Section 10.02 must be complied with in connection with any requests for reimbursement.
  - (ii) Upon receipt, the Engineer will evaluate the Contractor's request. If the Engineer agrees that the cost and/or time required for the performance of the contract has increased as a result of such suspension and the suspension was caused by conditions beyond the control of and not the fault of the Contractor, its suppliers, or subcontractors at any approved tier, and not caused by weather, the Engineer will make an adjustment (excluding profit) and modify the

- contract in writing accordingly. The Contractor will be notified of the Engineer's determination whether or not an adjustment of the contract is warranted.
- (iii) No contract adjustment will be allowed unless the Contractor has submitted the request for adjustment within the time prescribed.
- (iv) No contract adjustment will be allowed under this clause to the extent that performance would have been suspended or delayed by any other cause, or for which an adjustment is provided for or excluded under any other term or condition of this contract.
- (v) The aforesaid suspension of work clause (Part A.(2)) shall be governed by the notice provisions set forth above, and the recordkeeping and other requirements of Dispute Resolution and Disputed Work Provisions, and additional compensation via order on contract(s), if any, shall be made pursuant to Extra Force Account Work, Dispute Compensation and Recordkeeping, Part (D), Time Related Dispute Compensation, (E), Required Content of Dispute Submission and (F), Required Certification of Disputes.
- (3) Significant changes in the character of work.
  - (i) The Engineer reserves the right to make, in writing, at any time during the work, such changes in quantities and such alterations in the work as are necessary to satisfactorily complete the project. Such changes in quantities and alterations shall not invalidate the contract nor release the surety, and the Contractor agrees to perform the work as altered.
  - (ii) If the alterations or changes in quantities significantly change the character of the work under the contract, whether such alterations or changes are in themselves significant changes to the character of the work, or by affecting other work, cause such other work to become significantly different in character, an adjustment excluding anticipated profit, will be made to the contract. The basis for the adjustment shall be agreed upon prior to the performance of the work. If a basis cannot be agreed upon, then an adjustment will be made either for or against the Contractor in such amount as the Engineer may determine to be fair and equitable.
  - (iii) If the alterations or changes in quantities do not significantly change the character of the work to be performed under the contract, the altered work will be paid for as provided elsewhere in the contract.
  - (iv) The term "significant change" shall be construed to apply only to the following circumstances:
    - (A) When the character of the work as altered differs materially in kind or nature from that involved or included in the original proposed construction; or
    - (B) When a major item of work, as defined elsewhere in the contract, is increased in excess of 125 percent or decreased below 75 percent of the original contract quantity. Any allowance for an increase in quantity shall apply only to that portion in excess of 125 percent of original contract item quantity, or in case of a decrease below 75 percent, to the actual amount of work performed.

- (C) The term "major item" of work shall mean any item for which the original bid price multiplied by the original contract quantity exceeds \$50,000 or 2% of the total contract bid price, whichever is less.
- (D) Certain items of work may be "fixed quantity" items. That is, payment will be restricted to the quantity stated in the Estimate of Quantities. If, during the progress of the work the stated quantity is determined to be in error, the terms of Dispute Resolution and Disputed Work Provisions, Part (3)(iv)(B) shall apply with the following alterations:
  - 1. The major item of work requirement shall not apply.
  - 2. Significant change shall be defined as an actual quantity in excess of 125 percent of the stated quantity, or less than 75 percent of the stated quantity.
- (v) The aforesaid significant change in character of work clause (Part (A)(3)) shall be governed by the notice, recordkeeping and other requirements of Dispute Resolution and Disputed Work Provisions, and additional compensation via order on contract(s) shall be made for time related costs, if any, pursuant to Extra Force Account Work, Dispute Compensation and Recordkeeping, Parts (D) and (E) and (F) and for increased costs, if any, pursuant to Part (B), New Item Charges, 1 (Agreed Price) or 2 (Force Account Charges) and (E)2, Required Content of Dispute Submission and (F), Required Certification of Dispute, but, the equipment compensation shall be governed and controlled by the provisions of Part (D)2.
- (vi) With respect to the aforesaid significant changes in the character of work clause (this specification, Part (A)(3)), the contractor or the Department, as the case may be, must make written notification to the other party of the existence of the 'significant change'. This notice shall be given in a timely manner with respect to the date that either party had, or should have had, knowledge of an event, matter, occurrence of work order which results in a significant change in the work. If the affected work is in progress, notice shall be given within 3 days of knowledge of the change. If the affected work is not in progress, notice shall be given within 10 days of knowledge of the change. The timely issuance of a notice of 'significant change' shall be a necessary requirement for consideration of contract alterations as provided in this section.

#### (4) Definitions.

- (a) "Commissioner" and "Engineer" are defined in Article 2 of the Agreement.
- (b) See Paragraph 1 (i) above Subsurface or latent physical conditions "differing materially" from those "originally encountered" and "generally recognized" are defined as conditions at the site materially differing from any shown on the contract plans or indicated in the specifications, or such conditions as could not reasonably have been anticipated by the Contractor and were not anticipated by the City, which conditions will materially affect the cost of the work to be done under the contract.
- (c) See paragraph 1 (ii) above "written notification" is defined as written notice sent by the Contractor by Registered Mail addressed to the Commissioner, Department of Design and Construction, City of New York, 30-30 Thomson Avenue, Long Island City, NY 11101.

- (d) See paragraph 2 (i) above -
  - 1. "Unreasonably period of time" is defined as a period of time not anticipated in the Contract Documents and beyond the control of the Contractor.
  - 2. "Not originally anticipated" is defined as it relates to delay in completing the work caused solely by the acts or omissions of The City, its officers, agents or employees; or the acts or omissions of other contractors on this project; or supervening conditions entirely beyond the control of either the Contractor or the City (such as but not limited to: Acts of God, the public enemy, excessive inclement weather, war or other national emergency making performance temporarily impossible or illegal, or strikes or labor disputes not brought about by any act or omission of the Contractor).
- (e) See paragraphs 3 (ii) and 3 (iii) above "significantly change the character of the work" is defined as it relates to alterations or changes in quantities in a manner which materially affected the substances of the contract, or increase the price to be paid by more than ten percent (10%) of the price bid on a lump sum contract; ten percent (10%) of the total bid cost, determined by summating the products of each of the Engineer's estimated quantities and their respective unit bid price on a unit price contract; and determined by multiplying the Engineer's Estimate of Total cost by the Contractor's bid percentage on a Percentage-Bid Contract.
- (f) See paragraph 3 (iv) (B) above "major item of work" is defined as any scheduled item for which the original bid with the bidding quantities exceed 2% of the total contract bid price.
- B. If the Department determines that as a result of the aforesaid differing site condition, suspension of work clauses and significant change in the character of work clauses, that an adjustment in the contract price is warranted, the Department shall first attempt to arrive at an agreed price with the contract. If unsuccessful, the Department may make such adjustments to the contract as is determined to be fair and equitable utilizing Owner estimates. Commencing with the issuance of notice, and through the date of agreement between the Department and the contractor, all work subject to these provisions shall be treated as Disputed Work, with daily recordkeeping in accordance with the provisions of Dispute Resolution and Disputed Work Provisions.
- C. If any of the notice or other provisions of this specification, Part A are in conflict with any other of the provisions of the Standard Specifications, then the provisions of this specification, Part (A) shall prevail and take precedence and be of force over and against any said conflicting provision of said contract.
- D. Solely for purposes of the aforesaid specification, Parts A(1),(2) and (3), and solely for purposes of disputes as to records pursuant to Dispute Resolution and Disputed Work Provisions, Part (A)(4), the Engineer shall be the Engineer-in-Charge.

# CONTRACTOR INITIATED VALUE ENGINEERING CHANGE PROPOSAL (CIVEC)

#### A. Purpose and Scope

The term "proposal" as used in this Subsection is construed to mean a Contractor Initiated Value Engineering Change (CIVEC) Proposal submitted by the Contractor for changing the Plans, Specifications, or other requirements of the Contract. The Value Engineering Change Proposal shall conform with the following:

It is the intent of this provision to share with the Contractor any cost savings which may be generated on this Contract as the result of CIVEC proposals offered by the Contractor and approved by the Department. The purpose is to encourage the use of the Contractor's ingenuity and experience in arriving at a lower cost alternative with any time-saving construction methods other than those reflected in the Contract Documents, by the sharing of savings resulting therefrom. The proposals contemplated are those that could produce a savings to the Department, without, in the sole judgment of the Deputy Chief Engineer, impairing the essential functions and characteristics of the Project or a portion of the Work involved. They include, but are not limited to: safety, service, life, stage construction, economy of operation, ease of maintenance and desired appearance.

### B. Submittal of CIVEC Proposal

The Contractor may submit a CIVEC only after Award of the Contract. The CIVEC may be accepted within 30 (thirty) days after Award of Contract and should be approved by the New York State Department of Transportation.

## B-1. <u>Submittal of Initial CIVEC Proposal</u>

An initial proposal is required for all CIVEC proposals and shall outline the general technical concepts associated with the proposal and the estimated savings which will result. The initial proposal will be reviewed by the Department and, if found to be conceptually acceptable, approval to submit a Final Proposal will be granted by the Department. A finding of "conceptual acceptability" of the initial proposal however, in no way obligates the Department to approve the final proposal. Further, the Contractor shall have no claim against the City as a result of the rejection of any such initial or final proposal.

#### **B-2.** Submittal of Final CIVEC Proposal

At a minimum, the following materials and information shall be submitted with each CIVEC proposal, plus any additional information requested by the Department.

- a) A statement that the CIVEC is submitted as the "Final Value Engineering Change Proposal," as per Department approval of the Initial CIVEC Proposal.
- b) A description of the difference between the existing contract requirements and the proposed change, and the comparative advantages of each, including considerations of service life, economy of operation, ease of maintenance, desired appearance and safety.
- c) Complete plans and specifications showing the proposed revisions relative to the original contract features and requirements.
- d) A complete cost analysis indicating the Final Estimate costs and quantities to be replaced by the CIVEC proposal, the new costs and quantities generated by the CIVEC proposal, and the cost effects of the proposed changes on operational, maintenance and other considerations.
- Pursuant to Article 25 of the Agreement, Value Engineering Change Proposals are considered Change Orders, therefore, a statement of the time, by which adopting of the proposal must be executed so as to obtain the maximum benefit during the remainder of the Contract, is required. The date must be selected to allow the Department ample time for review and processing of the Change Order, but without affecting the Contractor's schedule. Should the Department find that insufficient time is available for review and processing, it may reject the CIVEC proposal solely on such basis. If the Department fails to respond by the date specified, the Contractor shall consider the CIVEC proposal rejected unless otherwise notified in writing by the Department; and shall in any event have no claims against the City as a result thereof.
- f) A statement as to the effect the CIVEC proposal will have on the time for completion of the contract.
- g) A description of any previous use or testing of the CIVEC proposal on another Department project, indicate the date, contract number and the action taken by the Department.

#### C. <u>Conditions</u>

CIVEC proposals will not be considered in determining the lowest responsible bidder. CIVEC proposals will only be considered after award, and only when all of the following conditions are met:

- 1. The Contractor is cautioned not to base any bid prices on the anticipated approval of the CIVEC proposal and to recognize that such proposal may be rejected and that the Contractor will thus, be required to complete the Contract in accordance with the plans and specifications bid.
- 2. All CIVEC proposals, whether or not approved by the Department for use in this contract, apply only to the on-going Contract or Contracts referenced in the CIVEC proposal and become the property of the Department without restriction as may otherwise be imposed by the Contractor, on their use and disclosure. The Department shall have the right to use, duplicate and disclose in whole or in part any data necessary for the utilization of the proposal. The Department retains the right to utilize any accepted CIVEC proposal or part thereof, on any subsequent project without any obligation to the Contractor submitting the same.
- 3. If the Department already has under consideration certain revisions to the Contract or has approved certain changes in specifications or standards for general use which are then subsequently incorporated in a CIVEC proposal submitted by the Contractor, the Department shall reject the Contractor's proposal and proceed with such revisions if it so desires without any obligation to the Contractor.
- 4. The Contractor shall have no claim against the City for any costs or delays incidental to the Department's rejection or approval of a CIVEC proposal, including but not limited to development costs, anticipated profits, or increased material and labor costs resulting from delays in the review of such CIVEC proposal.
- 5. The Department shall be the sole judge as to whether a CIVEC proposal qualifies for consideration and evaluation. It may reject, at will, any CIVEC proposal that requires excessive time or costs for review, evaluation and/or investigations, or which is not consistent with the Department's design policies and basic design criteria for the project; as well as, for any other reason the Department deems appropriate, without explanation.

- 6. The Engineer may reject all or any portion of the work performed pursuant to an approved CIVEC proposal if it is believed that unsatisfactory results are being obtained. The Engineer may direct the removal of such rejected work and require the Contractor to proceed in accordance with the original Contract requirements without reimbursement for any work performed under the CIVEC proposal, or for its removal. Where modifications to the CIVEC are approved in order to adjust to field or other conditions, reimbursement will be limited to the total amount payable for the work at the Contract bid prices as if it were constructed in accordance with the original Contract requirements. Such rejection or limitation of reimbursement shall not constitute the basis of any claim against the City for delay or for any other costs.
- 7. The CIVEC proposal shall not be experimental in nature but shall have been proven to the Department's satisfaction under similar or acceptable conditions on another Department project or at another location acceptable to the Department.
- 8. CIVEC Proposals shall be considered only if equivalent options are not already provided in the Contract documents.
- The savings generated by the CIVEC proposal must be of sufficient significance, in the sole judgment of the Department, to warrant review and processing.
- 10. A CIVEC proposal changing the types and or thickness of the pavement structure will not be considered.
- 11. If additional information is deemed necessary by the Engineer to evaluate the CIVEC proposal, this information must be provided in a timely manner to allow sufficient time for review. Failure to do so will result in rejection of the CIVEC proposal. Such additional information should include but not be limited to design changes, field investigation and survey results, design computations, and field change sheets.
- 12. No changes to the work shall be considered as CIVEC eligible, if they are the result of design errors or omissions which would have needed correction notwithstanding any CIVEC provision in the specification; even if the need for such correction is first brought to the Engineer's attention by the Contractor.

#### D. Payment

If the CIVEC proposal is accepted by the Department, the changes and payments will be made in accordance with the applicable sections of the Procurement Policy Board (PPB) Rules and this contract. Reimbursement to the Contractor shall be made as follows:

- 1. The changes will be incorporated into the original Contract proposal as submitted by the Contractor via changes in the quantity of unit bid items, changes in the amounts of lump sum items and new agreed priced items, as appropriate.
- 2. The cost of the revised work as determined from the aforementioned changes in quantities, or new items will be paid directly. In addition to such payment, the Department will pay to the Contractor, via a separate item, 50 percent of the savings to the Department as reflected by the difference between the above payment and the cost of the related construction required by the original Contract plans and specifications computed at Contract bid prices.
- 3. The Contractor's costs for development, design and implementation of the CIVEC proposal are not eligible for reimbursement.
- 4. The Contractor may submit CIVEC proposals on behalf of an approved subcontract, provided that reimbursement is made by the Department to the Contractor and that the terms of the pass through to the subcontractor are satisfactorily negotiated and accepted by the Contractor and Subcontractor before the CIVEC proposal is submitted to the Department. Subcontractors may not otherwise submit a CIVEC proposal, except through the prime Contractor.

# NO TEXT

#### **ITEMIZED PROPOSAL**

#### To the State Department of Transportation:

In submitting this bid the undersigned declares to be the only person or persons interested in the said bid; that it is made without any connection with any person making another bid for the same contract; that the bid is in all respects fair and without collusion, fraud or mental reservation; and that no official of the State, or any person in the employ of the State is directly or indirectly interested in said bid or in the supplies or work to which it relates, or in any portion of the profits thereof.

The undersigned also hereby declares to have carefully examined the plans, specifications and form of contract, and to have personally inspected the actual location of the work together with the local sources of supply, to be satisfied as to all the quantities and conditions, and understands that in signing this proposal waives all right to plead any misunderstanding regarding the same.

The undersigned further understands and agrees to furnish and provide for the respective item price bid all the necessary material, machinery, implements, tools, labor services and other items of whatever nature, and to do and perform all the work necessary under the aforesaid conditions, to complete the improvement of the aforementioned project in accordance with the plans and specifications for said improvement, which plans and specifications it is agreed are a part of this proposal, and to accept in full compensation therefore the amount of the summation of the products of the approximate quantities multiplied by the unit prices bid. This summation will hereinafter be referred to as the gross sum bid.

The undersigned further agrees to accept the aforesaid unit bid prices as compensations for any additions or deductions caused by variation in quantities due to more accurate measurement, and for use in the computation of the value of the work performed for monthly estimates.

The undersigned further agrees that at any time during the progress of work the State adds, alters or omits portions of the work it shall so perform such work and accept compensation in accordance with the Standard Specifications.

The undersigned further understands and agrees not to start any work until the contract agreement is signed by the Commissioner or the Commissioner's duly authorized representative. In case the undersigned voluntarily undertakes to start work, other than that expressly prohibited in this Subsection, after the contract agreement is signed by the Commissioner but prior to approval by the State Comptroller, the undersigned does so entirely at its own risk and without obligation or responsibility on the part of the State unless and until the awarded contract becomes effective pursuant to Section 112 of the State Finance Law by approval of the State Comptroller and filing in the Office of the State Comptroller; and hereby agrees and warrants that, as a prerequisite to the start of any such voluntary work, accepts, assumes and undertakes all of the provisions of this proposal and of the plans and specifications of the proposed contract, including all of the provisions and responsibilities thereof relative to (1) damage, indemnification and holding the State harmless as set forth in said contract documents, and (2) actually furnishing in advance of any contract operations, the required insurance policies of each and every kind and amount as called for in said contract documents, particularly with relation to workers compensation and liability insurance policies as set forth in the related specifications; and also agrees and warrants that all of such policies will be in force and effect on the date of the start of any such contract operations, whether or not the contract documents have been executed and filed as aforesaid. In no event shall the undersigned start any contract work which involves a disturbance of the contract site prior to execution of the contract by the Comptroller.

# UNITED STATES DEPARTMENT OF TRANSPORTATION HOTLINE

Persons with knowledge of bid collusion (i.e. contractors, suppliers, workpersons, etc.), or other questionable contract related practices (inadequate materials, poor workmanship, theft of materials, etc.), are encouraged to report such activities by calling the **U.S. D.O.T. HOTLINE**. The **HOTLINE** number is 1-800-424-9071 and calls will be answered from 8:00 A.M. to 5:00 P.M. EST, Monday through Friday.

This HOTLINE is under the direction of the U.S.D.O.T.'s Inspector General. All information will be treated confidentially and the caller's anonymity will be respected.

## **NEW YORK STATE INSPECTOR GENERAL HOTLINE**

Reports of New York State Governmental Misconduct may be made in strict confidence to the New York State Inspector General on the Toll Free Statewide HOTLINE or by writing to the Office of the Inspector General. The Toll Free Statewide HOTLINE telephone number is 1-800-367-4448 and calls will be answered between 8:00 A.M. and 4:30 P.M., Monday through Friday. The address of the Office of the State Inspector General is the State Capital, Executive Chamber, Albany, New York 12224.

PROMPT PAYMENTS BY THE CONTRACTOR. In accordance with Section 139-f(2) of the State Finance Law, the Contractor shall pay each Subcontractor and materialman for the value of work performed pursuant to contract no later than seven (7) calendar days from the receipt of each payment the Contractor receives from NYC Department of Design and Construction (NYCDDC). Payment by the Contractor to Subcontractors or materialmen shall reflect the quantities or percentage of work completed by the Subcontractor or materials furnished by the materialmen, and paid by NYCDDC; and such payment shall be based upon the actual conditions of the subcontract or purchase order. The Contractor shall not hold any retainage, but may deduct an amount necessary to satisfy any claims, liens or judgments against a Subcontractor or materialman which have not been fully discharged.

The Contractor shall maintain an accounting system acceptable to the NYCDDC to track payments made by the City to the Contractor and payments made by the Contractor to each Subcontractor, Manufacturer, Fabricator or Material Supplier by item and by date.

### CIVIL RIGHTS MONITORING AND REPORTING.

#### SEE SECTION 105-21 OF THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS

The Contractor shall use the current version of NYS Department of Transportation approved Construction Civil Rights Reporting Software (EBO) which is available at the following website:

#### https://ebo.dot.ny.gov

The software is free. Prime contractors, vendors (subcontractors, suppliers, etc.), and agency compliance staff will have access to the software. The prime contractor shall be required to print reports from EBO for submission to the Resident Engineer each month, not later than the 15th of the following month. Data shall be current through the end of the last full payroll week for that month, or as otherwise approved by the Engineer to coordinate with contract payment submittals.

# APPENDIX 2 IRAN DIVESTMENT ACT

As a result of the Iran Divestment Act of 2012 (Act), Chapter 1 of the 2012 Laws of New York, a new provision has been added to the State Finance Law (SFL), § 165-a, effective April 12, 2012. Under the Act, the Commissioner of the Office of General Services (OGS) will be developing a list (prohibited entities list) of "persons" who are engaged in "investment activities in Iran" (both are defined terms in the law). Pursuant to SFL § 165-a(3)(b), the initial list is expected to be issued no later than 120 days after the Act's effective date, at which time it will be posted on the OGS website.

By entering into this Contract, Contractor (or any assignee) certifies that once the prohibited entities list is posted on the OGS website, it will not utilize on such Contract any subcontractor that is identified on the prohibited entities list. Additionally, Contractor agrees that after the list is posted on the OGS website, should it seek to renew or extend the Contract, it will be required to certify at the time the Contract is renewed or extended that it is not included on the prohibited entities list. Contractor also agrees that any proposed Assignee of the Contract will be required to certify that it is not on the prohibited entities list before the New York State Department of Transportation (NYSDOT) may approve a request for Assignment of Contract

During the term of the Contract, should NYSDOT receive information that a person is in violation of the above-referenced certification, NYSDOT will offer the person an opportunity to respond. If the person fails to demonstrate that it has ceased its engagement in the investment which is in violation of the Act within 90 days after the determination of such violation, then NYSDOT shall take such action as may be appropriate including, but not limited to, imposing sanctions, seeking compliance, recovering damages, or declaring the Contractor in default.

NYSDOT reserves the right to reject any request for assignment for an entity that appears on the prohibited entities list prior to the award of a contract, and to pursue a responsibility review with respect to any entity that is awarded a contract and appears on the prohibited entities list after contract award.

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#### ATTACH TO CONTRACT DOCUMENTS

# THE CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION INFRASTRUCTURE DIVISION BUREAU OF DESIGN

**PROJECT ID: HWCSCH3B3** 

TRAFFIC SAFETY IMPROVEMENTS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108: CAPTAIN VINCENT G. FOWLER SCHOOL, 108-10 109<sup>TH</sup> AVENUE
SAINT STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE
LS 77, 976 SENECA AVENUE
SAINT JOAN OF ARC SCHOOL. 35-27 82<sup>ND</sup> STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING AND TRAFFIC SIGNAL WORK

**Together With All Work Incidental Thereto** 

**BOROUGH OF QUEENS** 

**ADDENDUM NO. 3** 

DATED: November 21, 2012

This Addendum is issued for the purpose of amending the requirements of the contract documents and is hereby made part of said contract documents to the same extent as if it was originally included therein.

The Standard Sewer Specifications of the Department of Environmental Protection (dated August 1, 2009), Sewer Design Standards of the Department of Environmental Protection (dated (September 2007) Revised January 2009), Standard Water Main Specifications of the Department of Environmental Protection (dated August 1, 2009), Water Main Standard Drawings of the Department of Environmental Protection (latest revisions), and the Standard Highway Specifications (Volumes I and II) of the Department of Transportation (dated November 1, 2010) of The City of New York, shall be included as part of the contract documents. These said specifications and standard drawings are hereby revised under the following section headings:

- A. NOTICE TO BIDDERS
- B. AMENDMENTS TO THE STANDARD HIGHWAY SPECIFICATIONS
- C. AMENDMENTS TO THE STANDARD SEWER SPECIFICATIONS
- D. AMENDMENTS TO THE STANDARD WATER MAIN SPECIFICATIONS

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#### A. NOTICE TO BIDDERS

(1) (A) The Contractor is advised that copies of the Standard Sewer Specifications (dated August 1, 2009), Sewer Design Standards (dated (September 2007) Revised January 2009), Standard Water Main Specifications (dated August 1, 2009), Specifications For Trunk Main Work (dated March 2012) and Water Main Standard Drawings (latest revisions) are available to all prospective bidders at no cost upon presentation of receipt of purchase of Bid Package at the following location:

Department of Design and Construction Division of Infrastructure Design Services, Specifications, 3<sup>rd</sup> Floor 30-30 Thomson Avenue Long Island City, NY 11101

(B) The Contractor is advised that copies of the Standard Highway Specifications (Volume I and II) (dated November 1, 2010), Standard Highway Details of Construction (latest revisions), Division of Street Lighting Specifications (latest revisions), Division of Street Lighting Standard Drawings (latest revisions), Standard Specifications for Traffic Signals (latest revisions), and Standard Drawings for Traffic Signals (latest revisions) are available to all prospective bidders for a fee at the following location:

Department of Transportation 55 Water Street, Ground Floor New York City, NY 10041

- (2) The Contractor is notified that it is the intent of this Agency to commence work promptly after registration of the contract and to order the Contractor to commence work within two (2) months after registration.
- (3) The Contractor shall furnish, install, maintain and subsequently remove temporary Protective Tree Barriers. Protective Tree Barriers shall be Type B, unless otherwise directed by the Engineer, and shall be constructed and installed as shown on the Protective Tree Barrier sketch in Department Of Transportation, Standard Highway Details Of Construction, Drawing No. H-1046A, as directed by the Engineer, and in accordance with Department of Parks and Recreation requirements.
- (4) All utility locations and invert elevations are not guaranteed, nor is there any guarantee that all existing utilities, whether functional or abandoned within the project area are shown.
- (5) All existing house connections shall be maintained and supported during construction. The Contractor shall replace any existing house connection damaged as a result of the Contractor's construction operations as ordered by the Engineer at no cost to the City.
- (6) The Contractor is advised that any City owned light poles, traffic signals, traffic signs and encumbrances including, but not limited to, underground conduit displaced as the result of the installation of the new sewers, water mains, catch basins, catch basin connections and appurtenances shall be replaced in kind and as directed by the Engineer. The cost of such work shall be deemed included in the prices bid for all items of work under this contract.
- (7) The Contractor is notified that Victaulic Style 77 Coupling is no longer acceptable for use in any steel water main work. All reference to Victaulic Style 77 Coupling within the Standard Water Main Specifications of the Department of Environmental Protection (dated August 1, 2009), the Water Main Standard Drawings of the Department of Environmental Protection (latest revisions), the Specifications For Trunk Main Work (dated March 2012), and the contract drawings, shall be replaced with Bolted Split-Sleeve Restrained Coupling.

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(8) The Contractor is responsible for any damage to the existing street and traffic signal equipment, including underground conduits and the safety of both pedestrian and vehicular traffic for the duration of the contract.

Should any conduits, cables or foundations need repair due to the Contractor's negligent operations during construction, all work shall be performed according to NYCDOT Bureau of Traffic's Standard Drawings and Specifications at the sole expense of the Contractor.

It is the Contractor's responsibility to secure an approved electrical contractor to perform all traffic signal work (if any). For list of approved electrical contractors, contact Mr. Michael R. LeFosse of New York City Department of Transportation at (718) 786-2236.

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## B. AMENDMENTS TO THE STANDARD HIGHWAY SPECIFICATIONS

(NO TEXT)

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#### C. AMENDMENTS TO THE STANDARD SEWER SPECIFICATIONS

- (1) Refer to Subsection 1.06.3 Hours Of Work, Page I-4: Add the following to Subsection 1.06.3:
  - (A) <u>HOLIDAY CONSTRUCTION EMBARGO</u> A special Holiday Construction Embargo shall be in effect on the Friday of the week preceding Thanksgiving Day week from 6:00 AM to 11:59 PM and again from the Monday of Thanksgiving Day week from 6:00 AM through January 2, at 11:59 PM. Roadway and sidewalk construction activities will be restricted during the embargo period on the streets listed below\*.

Any permits issued prior to the date of this notice, for work during this embargo period on the streets listed below which do not already have the permit stipulation "410" are hereby suspended for the period noted above. All permittees must comply with this embargo unless a special waiver is granted by OCMC. Waiver requests must be filed at least thirteen (13) days before Thanksgiving Day, in the Permit Office by filing a "Request for Roadway/Sidewalk Permits During Embargo Periods" and submitting supporting documentation. Waiver requests should only be submitted for critical reasons for a specific project. If a waiver is granted, the applicant will be notified so they can apply for the approved permits. Waivers <u>are not</u> required for ongoing Building Construction Activity Permits which already include the "410" permit stipulation. Waiver request forms may be obtained at any Permit Office or on the Department of Transportation's website at:

#### http://www.nyc.gov/html/dot/downloads/pdf/holidayembapp.pdf

Prior to this embargo period all necessary measures must be taken so that all roadways and sidewalks are in proper condition to allow for the expeditious and safe movement of vehicular, bicycle and pedestrian traffic. Tool carts, cable reels, containers, and material stored on roadways must be removed during the embargo period.

The opening of utility access covers is prohibited on any of the streets noted below between the hours of 6:00 AM and midnight unless the utility or contractor files for an Emergency Authorization Number as required by section 2-07 of the Department of Transportation's Highway Rules. The planned opening of utility access covers may occur during the hours of 12:01 AM and 5:59 AM where no authorization number is required.

Temporary restoration of the streets and sidewalks and removal thereof, if required for the Holiday Embargo period, will be paid for under the appropriate scheduled items.

No extension of time due to the shutdown period will be granted to the Contractor for completion of the work.

- \* Please note that this embargo only applies to NYCDOT construction permits. List of street and maps of the affected locations are available by borough on the Department of Transportation's website at: <a href="http://www.nyc.gov/html/dot/html/motorist/trafalrt.shtml">http://www.nyc.gov/html/dot/html/motorist/trafalrt.shtml</a>
- (2) Refer to Subsection 1.06.14 Notice To Utility Companies, Etc., To Remove Structures Occupying Place Of Sewers, Water Mains Or Appurtenances, Page I-10: Add the following to Subsection 1.06.14:
  - (1) CONSOLIDATED EDISON COMPANY OF NEW YORK (CON EDISON)

There are CON EDISON facilities in the area of construction. The Contractor shall notify CON EDISON at least seventy-two (72) hours prior to the start of construction by contacting Mr. Andrew Chin at (718) 425-6733.

(2) NATIONAL GRID

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There are NATIONAL GRID facilities in the area of construction. The Contractor shall notify NATIONAL GRID at least seventy-two (72) hours prior to the start of construction by contacting Mr. Neville Jacobs Jr. at (718) 963-5612.

#### (3) VERIZON

There are VERIZON facilities in the area of construction. The Contractor shall notify VERIZON at least seventy-two (72) hours prior to the start of construction by contacting Mr. David Reid at (718) 977-8138.

#### (4) TIME WARNER CABLE OF NEW YORK CITY

There are TIME WARNER CABLE facilities in the area of construction. The Contractor shall notify TIME WARNER CABLE at least seventy-two (72) hours prior to the start of construction by contacting Mr. Marcello DeMaio at (917) 417-9552.

#### (5) CABLEVISION

There are CABLEVISION facilities in the area of construction. The Contractor shall notify CABLEVISION at least seventy-two (72) hours prior to the start of construction by contacting Mr. Sean Lovejoy at (646) 865-0685.

# (3) Refer to Subsection 1.06.20 - Contractor To Notify City Departments, Page I-12: Add the following to Subsection 1.06.20:

#### (1) N.Y.C. D.E.P., BUREAU OF WATER AND SEWERS OPERATIONS

The Contractor shall notify Mr. James Garin, P.E., Assistant Commissioner, Engineering at the Department of Environmental Protection, 59-17 Junction Blvd., 3rd floor low rise, Corona N.Y. 11368, at least thirty (30) days prior to the start of construction.

#### (2) NEW YORK CITY FIRE DEPARTMENT

The Contractor shall notify the Bureau of Fire Communications at least thirty (30) days prior to the start of construction by contacting Mr. Semon Ressner at (718) 855-8571.

#### (3) N.Y.C. DEPARTMENT OF TRANSPORTATION

The Contractor shall notify Mr. Steve Galgano, P.E. Chief of Signal/Street Lighting Operations, 34-02 Queens Blvd., Long Island City, N.Y. 11101 at (718) 786-3550, at least seventy-two (72) hours prior to the start of construction.

#### (4) N.Y.C. DEPARTMENT OF PARKS AND RECREATION

The Contractor shall notify the Parks Department at least seventy-two (72) hours prior to the start of construction by contacting Mr. Daniel Grulich at (718) 760-6927.

## (4) <u>Refer</u> to Standard Sewer Specifications (August 1, 2009), <u>Subsection 1.06.29 - Contractor To Provide For Traffic</u>, Page I-15: Add the following to <u>Subsection 1.06.29</u>:

#### (1) Traffic Stipulations:

The Contractor shall refer to Traffic Stipulations identified in the maintenance of traffic requirements under Highway Contract No. HWCSCH3B3.

(5) Refer to Section 1.08 - Miscellaneous Provisions, Page I-19:
Delete Subsection 1.08.2 - Vendors in its entirety:
Substitute the following new Subsection 1.08.2:

#### 1.08.2 **VENDORS**

Prior to starting work, the Contractor shall submit in writing to the Engineer the names of all vendors and manufacturers the Contractor intends to use. Unless otherwise specified in the contract documents or a written exception is granted by NYCDDC, the Contractor shall submit only one (1) vendor or manufacturer for each product that is to be incorporated in the contract. The use of multiple vendors or manufacturers to supply the same product will be prohibited, unless otherwise specified in the contract documents or a written exception is granted by NYCDDC. If the vendor or manufacturer is not approved, the Contractor will be notified to either submit another vendor or manufacturer, or have their proposed vendor or manufacturer submit a request for approval from NYCDDC. The Contractor will be prohibited from using the vendor or manufacturer until approval of the vendor or manufacturer has been acquired from NYCDDC.

(6) Refer to Section 1.08 - Miscellaneous Provisions, Page I-20: Add the following new Subsection 1.08.7:

#### 1.08.7 SUBMITTAL OF SCHEDULE LOG

The Contractor's attention is directed to **Article 9 - Progress Schedule** of the Contract. The Contractor shall submit along with the proposed progress schedule the following: A schedule log in Excel Format (tied to the proposed progress schedule) indicating a description of and the schedule submission dates for all required submittals, shop drawings, approval requests, design mixes, reports, samples, etc., as required by the specifications and the terms of the contract.

(7) Refer to Section 2.05 - Precast Reinforced Concrete Pipe, Subsection 2.05.4 - Materials, Workmanship And Finish, Page II-10:

<u>Delete</u> from **Subsection 2.05.4**, paragraph (A) CONCRETE in its entirety: **Substitute** the following:

(A) CONCRETE - The Concrete shall comply with the requirements of **General Specification 11 - Concrete, as modified in Section 2.15**, and be a homogeneous mixture of such proportions and quality that the pipe will conform to the design and test requirements of these specifications.

(8) Refer to Section 2.15 - Concrete, Subsection 2.15.3 - Modifications, Page II-23:

<u>Delete</u> from Subsection 2.15.3, Reference Number D 3.2.1 together with its paragraphs in their entirety:

**Substitute** the following:

D 3.2.1 DELETE 3.2.1 to 3.2.9 of GS11 and SUBSTITUTE the following:

All concrete mix designs shall be subject to approval by DDC's Quality Assurance and Construction Safety (QACS) Bureau and in accordance with their "MIX DESIGN, LABORATORY AND PLANT APPROVAL PROTOCOL". Copies of this protocol may be obtained at the preconstruction meeting or from the Engineer. Before the Contractor begins to manufacture concrete, the Contractor shall secure DDC's QACS approval of the mix design the Contractor proposes to use.

The Contractor shall submit for this purpose a statement, in writing, of the sources of all ingredient materials, the type and brand of the cement and the number of pounds of each

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of the materials in a saturated surface-dry condition making up one (1) cubic yard of concrete. The range of water-cement ratios within which the concrete will be manufactured and the method of mixing to be employed shall also be stated. The mix design submittal shall include gradation of aggregates, specific gravities of ingredients, unit weight, mix proportion for each batch (a minimum of four (4) batches except in case of precast plants where one specific mix may be proposed), compressive strength test results for each mix at 7-days, 28-days (high-early strength mixes may require 6-hours, 24-hours, 3-days and shrinkage test as per the requirements), and graphical representation of strength vs. W/C projected in hours/days.

The Contractor may submit for approval concrete mixes that (within one (1) year of the contract) have been previously approved and used on other jobs with any Bureau of the Department of Environmental Protection or the Department of Design and Construction. Such submittals shall contain evidence that the concrete mix was approved within one (1) year of this contract and shall show that the concrete will be produced at the same mix plant, that the cement and admixtures are the same type (though not necessarily the same brand), that the water/cement ratio is the same and that adjustments have been made in the mix for air content, specific gravity and gradation of the aggregates.

If the Contractor elects to submit a concrete mix that was not previously approved, the Contractor shall submit the new concrete mix in accordance with Chapters 2 and 3 of General Specification 11 as modified herein.

- (9) Refer to Section 2.15 Concrete, Subsection 2.15.3 Modifications, Page II-26: Add to Subsection 2.15.3, before Reference Number D 8.2 the following:
  - D 7.3.3 ADD the following to Subsection 7.3.3 of GS11:

Each Portland cement concrete batching plant shall be subject to approval by DDC's Quality Assurance and Construction Safety (QACS) Bureau and in accordance with their "MIX DESIGN, LABORATORY AND PLANT APPROVAL PROTOCOL". Copies of this protocol may be obtained at the preconstruction meeting or from the Engineer. The minimum requirement for approval is that the proposed Portland cement concrete batching plant must be on the New York State Department of Transportation (NYSDOT) approved list for the current construction season.

The minimum requirement for approval of a precast concrete plant is that the proposed plant must be on the NYSDOT approved list. A waiver for this requirement may be granted by the DDC's Quality Assurance and Construction Safety (QACS) Director for special products that no NYSDOT approved plant is capable of producing.

Each Portland cement concrete batching plant shall also be subject to auditing and approval of the DDC's Director of Quality Assurance and Construction Safety (QACS). The Director of QACS may at any time discontinue the use of any previously approved equipment if nonconformance with the specifications results during the progress of the work. When the Director of QACS discontinues the use of the plant, production will not be acceptable for Department work until corrective measures satisfactory to the Director are carried out.

(10)Refer to Section 2.15 - Concrete, Subsection 2.15.3 - Modifications, Page II-26:

<u>Delete</u> from <u>Subsection 2.15.3</u>, <u>Reference Number D 16.3</u> together with its paragraphs in their entirety:

Substitute the following:

D 16.3 Testing Service - <u>ADD</u> the following:

The Contractor shall retain the services of an independent testing laboratory to provide for the services outlined in 16.3.1.4 to 16.3.1.11 of GS11, with the exception of those tests specified herein to be performed by the Engineer and the City Retained Laboratory.

All laboratories shall be subject to approval by DDC's Quality Assurance and Construction Safety (QACS) Bureau and in accordance with their "MIX DESIGN, LABORATORY AND PLANT APPROVAL PROTOCOL". Copies of this protocol may be obtained at the preconstruction meeting or from the Engineer. The minimum requirement for approval is that the laboratory must have the current AMRL/AASHTO R-18 accreditation in the category of service proposed and must be currently licensed by the NYC Department of Buildings (DOB).

(11)Refer to Section 2.15 - Concrete, Subsection 2.15.3 - Modifications, Page II-26:

<u>Delete</u> from Subsection 2.15.3, Reference Number D 16.8 together with its paragraphs in their entirety:

Substitute the following:

D 16.8 Responsibilities and Duties of Contractor - ADD the following:

The Contractor may, if the Contractor so desires, take cylinders corresponding to those taken by the Engineer for the City Retained Laboratory. However, determination of payment will be based solely on the cylinders taken by the Engineer for the City Retained Laboratory.

#### **CONCRETE TEST CYLINDERS**

The Contractor will be responsible for safe delivery of concrete cylinders to the Department of Design and Construction Laboratory, within two (2) days after molding, where they will be properly stored and cured until the date of test, and tested by others, upon removal from the curing room. The Department of Design and Construction testing laboratory will provide the services for the curing and breaking of the test cylinders.

The Contractor shall provide empty cylinder molds and facilities for the proper care of these cylinders while on the site, and shall safeguard them against injury and protect them from the elements.

The Engineer will be responsible for the preparation, documentation and labeling of the cylinders and for notifying the Contractor, at least twenty-four (24) hours in advance, when a shipment of cylinders is ready for delivery, so that cylinders can be tested for the standard twenty-eight (28) day and seven (7) day tests. Cylinders are to be delivered by the Contractor to a designated area near 30-30 Thomson Avenue, Long Island City, New York, or where otherwise directed within the City of New York.

The Contractor shall make arrangements to protect all cylinders from damage during loading, transport to, and unloading at a Department of Design and Construction designated testing laboratory, and shall obtain a receipt for delivered cylinders, which shall be submitted to the Engineer.

- (12)Refer to Section 4.06 Backfilling, Subsection 4.06.3 Method Of Depositing All Backfill, Page IV-18:
  - (A) Add the following paragraph to beginning of Subsection 4.06.3:

At the preconstruction meeting, the Contractor shall submit for approval a full description of the Contractor's proposed methods to be used for all backfilling operations including, but not limited to, equipment, backfill material, depth of compaction layers, and trench locations where each is to be

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employed. In the field, the Contractor shall be required to demonstrate that the Contractor's methods of backfilling and compaction shall obtain a minimum of ninety-five (95) percent of Standard Proctor Maximum Dry Density.

**(B)** <u>Delete</u> from Subsection 4.06.3, the fourth paragraph in its entirety: <u>Substitute</u> the following:

Unless otherwise approved in writing by the Engineer, backfilling of the remainder of the trenches and excavations from a point not less than two (2) feet above the top of the sewer conduit (i.e. sewer pipes on cradles or encasements, reinforced concrete sewers, basin and house connections, culverts, etc.) to the underside of the pavement shall be progressively deposited in uniform and successive horizontal layers not exceeding twelve (12) inches in depth for the entire width of the trench or excavation and each successive layer shall be solidly compacted by mechanical tamping or other approved means so as to achieve the required density. In deep trenches defined as those requiring sheeting, the Contractor may submit to the Engineer, for approval, an alternate backfill method (i.e. jetting, deeper deposited layers not exceeding twenty-four (24) inches, etc.) for depositing and compacting the backfill from two (2) feet above the top of the sewer conduit to a plane five (5) feet below final surface elevation. However, approval of any alternate backfill method shall not relieve the Contractor from obtaining a minimum of ninety-five (95) percent of Standard Proctor Maximum Dry Density. Should the Engineer determine that the specified density is not being obtained, the area must be re-excavated and backfilled at the Contractor's own cost until the required compaction density is achieved.

**(C)** <u>Delete</u> from **Subsection 4.06.3**, the seventh paragraph in its entirety: <u>Substitute</u> the following:

Backfill shall proceed simultaneously with the withdrawal of sheeting but at no time shall the withdrawal of sheeting exceed a height of six (6) inches above the deposited backfill. Withdrawal of sheeting below levels previously backfilled and compacted is prohibited.

- (13)<u>Refer</u> to Section 5.01 Reinforced Concrete Sewers, Subsection 5.01.4 Precast Reinforced Concrete Sewer, Paragraph (C) Details, second paragraph, first line, Page V-4:

  <u>Change</u> the words "C789 or C850 (as required)", to "C1433":
- (14)<u>Refer</u> to Section 5.05C Reconstruction Of Existing Sewers Using D.E.P. Approved Cured-In-Place-Pipe (CIPP) Lining Method, Subsection 5.05C.6 Separate Payment, third paragraph, second line, Page V-49

  Change the word, "nine", to "eleven":
- (15)<u>Refer</u> to Section 5.11 Outfall Structures, Subsection 5.11.2 Materials, Page V-95:

  <u>Delete</u> from Subsection 5.11.1, paragraph (A) in its entirety:

  <u>Substitute</u> the following:
  - (A) Concrete used for outfall structure (including headwalls, reinforced concrete sewer outfalls, cradles and encasements, chambers, manholes and catch basins) shall comply with the requirements of **General Specification 11 Concrete, as modified in Section 2.15**; and, shall contain entrained air of six percent (6%), and a corrosion inhibitor. The corrosion inhibitor shall consist of a calcium nitrite solution, containing 30 ±2% calcium nitrite solids by weight and having a specific gravity of 1.27 ±0.02. The corrosion inhibitor when used in the manufacturing process shall not produce a significant amount of chloride ions in the final product (less than 1,000-ppm). The ph shall be greater than 8. The admixture shall not contain chemicals that produce a condition injurious to the quality and durability of the concrete or reinforcing steel. Calcium nitrite, which acts as an accelerator, may be used in conjunction with compatible retarding admixtures to control setting time and workability of the concrete; consult the manufacturer of the product. The corrosion inhibitor must be added to the mix immediately after air entraining and retarding admixtures have been introduced into the batch.

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Acceptance of calcium nitrite based corrosion inhibitor shall be based upon it being listed in the most current New York State Department of Transportation's "Approved List Of Calcium Nitrite Based Corrosion Inhibitors".

(16)Refer to Section 5.18A - Sewer Cleaning, Subsection 5.18A.3 - Disposal, Page V-124: Delete from Subsection 5.18A.3, the first paragraph in its entirety:

Substitute the following:

All material removed from the sewers and sewer portions through the manholes under this contract shall become the property of the Contractor and shall be properly disposed of away from the site, at the Contractor's expense.

(17)Refer to Section 5.23 - Decking, Subsection 5.23.1 - Description, Page V-161:

**Delete** from **Subsection 5.23.1**, the third paragraph in its entirety: Substitute the following:

Steel plates that are resting on pavement, that are not part of a decking system, and are used to temporarily span trenches and excavations for vehicular traffic and for pedestrian crossings and walkways shall not be included for payment under this decking section. The cost of all labor, materials, equipment, insurance and incidentals necessary to furnish, place, anchor and ramp these temporary steel plates, when and where directed, in order to comply with the requirements of the NYCDOT Office of Construction Mitigation and Coordination (OCMC) traffic stipulations, the directions of the Engineer, and the Contractor's construction operations shall be deemed included in the prices bid for all contract items of work.

(18) Refer to Section 5.23 - Decking, Subsection 5.23.4 - Design Criteria, Page V-162: Add the following to Subsection 5.23.4:

(C) The Contractor may substitute skid resistant steel plates for timber mats, subject to approval in accordance with Subsection 4.05.5. These steel plates shall be placed flush with the existing roadway and shall be installed in compliance with the requirements of Subsection 4.05.6(G).

- (19) Refer to Subsection 5.32.4 Specific Pavement Restoration Provisions, Page V-185: Add the following to Subsection 5.32.4:
  - (E) Specific Pavement Restoration Provisions:
    - (1) Within the limits of the highway rehabilitation the restoration shall be accomplished and paid for in accordance with Highway Construction Plans, Details and Specifications for Highway Project ID. HWCSCH3B3.
- (20) Refer to Section 5.36 Additional Earth Excavation Including Test Pits, Subsection 5.36.4 -Price To Cover, Paragraph (3), fifth line, Page V-195: **Change** 16", to 16'.

#### D. AMENDMENTS TO THE STANDARD WATER MAIN SPECIFICATIONS

- (1) Refer to Subsection 1.06.3 Hours Of Work, Page I-4: Add the following to Subsection 1.06.3:
  - (A) <u>HOLIDAY CONSTRUCTION EMBARGO</u> A special Holiday Construction Embargo shall be in effect on the Friday of the week preceding Thanksgiving Day week from 6:00 AM to 11:59 PM and again from the Monday of Thanksgiving Day week from 6:00 AM through January 2, at 11:59 PM. Roadway and sidewalk construction activities will be restricted during the embargo period on the streets listed below\*.

Any permits issued prior to the date of this notice, for work during this embargo period on the streets listed below which do not already have the permit stipulation "410" are hereby suspended for the period noted above. All permittees must comply with this embargo unless a special waiver is granted by OCMC. Waiver requests must be filed at least thirteen (13) days before Thanksgiving Day, in the Permit Office by filing a "Request for Roadway/Sidewalk Permits During Embargo Periods" and submitting supporting documentation. Waiver requests should only be submitted for critical reasons for a specific project. If a waiver is granted, the applicant will be notified so they can apply for the approved permits. Waivers <u>are not</u> required for ongoing Building Construction Activity Permits which already include the "410" permit stipulation. Waiver request forms may be obtained at any Permit Office or on the Department of Transportation's website at:

#### http://www.nyc.gov/html/dot/downloads/pdf/holidayembapp.pdf

Prior to this embargo period all necessary measures must be taken so that all roadways and sidewalks are in proper condition to allow for the expeditious and safe movement of vehicular, bicycle and pedestrian traffic. Tool carts, cable reels, containers, and material stored on roadways must be removed during the embargo period.

The opening of utility access covers is prohibited on any of the streets noted below between the hours of 6:00 AM and midnight unless the utility or contractor files for an Emergency Authorization Number as required by section 2-07 of the Department of Transportation's Highway Rules. The planned opening of utility access covers may occur during the hours of 12:01 AM and 5:59 AM where no authorization number is required.

Temporary restoration of the streets and sidewalks and removal thereof, if required for the Holiday Embargo period, will be paid for under the appropriate scheduled items.

No extension of time due to the shutdown period will be granted to the Contractor for completion of the work.

- \* Please note that this embargo only applies to NYCDOT construction permits. List of street and maps of the affected locations are available by borough on the Department of Transportation's website at: <a href="http://www.nyc.gov/html/dot/html/motorist/trafalrt.shtml">http://www.nyc.gov/html/dot/html/motorist/trafalrt.shtml</a>
- (2) Refer to Standard Water Main Specifications (August 1, 2009), Subsection 1.06.29 Contractor To Provide For Traffic, Page I-15:

Add the following to Subsection 1.06.29:

See amended Standard Sewer Specifications (August 1, 2009) **Subsection 1.06.29 - Contractor To Provide For Traffic** of this addendum.

(3) Refer to Section 1.08 - Miscellaneous Provisions, Page I-19:

Delete Subsection 1.08.2 - Vendors in its entirety:

Substitute the following new Subsection 1.08.2:

#### 1.08.2 **VENDORS**

Prior to starting work, the Contractor shall submit in writing to the Engineer the names of all vendors and manufacturers the Contractor intends to use. Unless otherwise specified in the contract documents or a written exception is granted by NYCDDC, the Contractor shall submit only one (1) vendor or manufacturer for each product that is to be incorporated in the contract. The use of multiple vendors or manufacturers to supply the same product will be prohibited, unless otherwise specified in the contract documents or a written exception is granted by NYCDDC. If the vendor or manufacturer is not approved, the Contractor will be notified to either submit another vendor or manufacturer, or have their proposed vendor or manufacturer submit a request for approval from NYCDDC. The Contractor will be prohibited from using the vendor or manufacturer until approval of the vendor or manufacturer has been acquired from NYCDDC.

(4) Refer to Section 1.08 - Miscellaneous Provisions, Page I-20: Add the following new Subsection 1.08.7:

### 1.08.7 SUBMITTAL OF SCHEDULE LOG

The Contractor's attention is directed to **Article 9 - Progress Schedule** of the Contract. The Contractor shall submit along with the proposed progress schedule the following: A schedule log in Excel Format (tied to the proposed progress schedule) indicating a description of and the schedule submission dates for all required submittals, shop drawings, approval requests, design mixes, reports, samples, etc., as required by the specifications and the terms of the contract.

(5) Refer to Section 2.15 - Concrete, Subsection 2.15.3 - Modifications, Page II-11:

<u>Delete</u> from <u>Subsection 2.15.3</u>, <u>Reference Number D 3.2.1</u> together with its paragraphs in their entirety:

Substitute the following:

### D 3.2.1 DELETE 3.2.1 to 3.2.9 of GS11 and SUBSTITUTE the following:

All concrete mix designs shall be subject to approval by DDC's Quality Assurance and Construction Safety (QACS) Bureau and in accordance with their "MIX DESIGN, LABORATORY AND PLANT APPROVAL PROTOCOL". Copies of this protocol may be obtained at the preconstruction meeting or from the Engineer. Before the Contractor begins to manufacture concrete, the Contractor shall secure DDC's QACS approval of the mix design the Contractor proposes to use.

The Contractor shall submit for this purpose a statement, in writing, of the sources of all ingredient materials, the type and brand of the cement and the number of pounds of each of the materials in a saturated surface-dry condition making up one (1) cubic yard of concrete. The range of water-cement ratios within which the concrete will be manufactured and the method of mixing to be employed shall also be stated. The mix design submittal shall include gradation of aggregates, specific gravities of ingredients, unit weight, mix proportion for each batch (a minimum of four (4) batches except in case of precast plants where one specific mix may be proposed), compressive strength test results for each mix at 7-days, 28-days (high-early strength mixes may require 6-hours, 24-hours, 3-days and shrinkage test as per the requirements), and graphical representation of strength vs. W/C projected in hours/days.

The Contractor may submit for approval concrete mixes that (within one (1) year of the contract) have been previously approved and used on other jobs with any Bureau of the Department of Environmental Protection or the Department of Design and Construction. Such submittals shall contain evidence that the concrete mix was approved within one (1) year of this contract and shall show that the concrete will be produced at the same mix

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plant, that the cement and admixtures are the same type (though not necessarily the same brand), that the water/cement ratio is the same and that adjustments have been made in the mix for air content, specific gravity and gradation of the aggregates.

If the Contractor elects to submit a concrete mix that was not previously approved, the Contractor shall submit the new concrete mix in accordance with Chapters 2 and 3 of General Specification 11 as modified herein.

- (6) Refer to Section 2.15 Concrete, Subsection 2.15.3 Modifications, Page II-13: Add to Subsection 2.15.3, before Reference Number D 8.2 the following:
  - D 7.3.3 ADD the following to Subsection 7.3.3 of GS11:

Each Portland cement concrete batching plant shall be subject to approval by DDC's Quality Assurance and Construction Safety (QACS) Bureau and in accordance with their "MIX DESIGN, LABORATORY AND PLANT APPROVAL PROTOCOL". Copies of this protocol may be obtained at the preconstruction meeting or from the Engineer. The minimum requirement for approval is that the proposed Portland cement concrete batching plant must be on the New York State Department of Transportation (NYSDOT) approved list for the current construction season.

The minimum requirement for approval of a precast concrete plant is that the proposed plant must be on the NYSDOT approved list. A waiver for this requirement may be granted by the DDC's Quality Assurance and Construction Safety (QACS) Director for special products that no NYSDOT approved plant is capable of producing.

Each Portland cement concrete batching plant shall also be subject to auditing and approval of the DDC's Director of Quality Assurance and Construction Safety (QACS). The Director of QACS may at any time discontinue the use of any previously approved equipment if nonconformance with the specifications results during the progress of the work. When the Director of QACS discontinues the use of the plant, production will not be acceptable for Department work until corrective measures satisfactory to the Director are carried out.

(7) Refer to Section 2.15 - Concrete, Subsection 2.15.3 - Modifications, Page II-14:

<u>Delete</u> from **Subsection 2.15.3**, **Reference Number D 16.3** together with its paragraphs in their entirety:

Substitute the following:

D 16.3 Testing Service - <u>ADD</u> the following:

The Contractor shall retain the services of an independent testing laboratory to provide for the services outlined in 16.3.1.4 to 16.3.1.11 of GS11, with the exception of those tests specified herein to be performed by the Engineer and the City Retained Laboratory.

All laboratories shall be subject to approval by DDC's Quality Assurance and Construction Safety (QACS) Bureau and in accordance with their "MIX DESIGN, LABORATORY AND PLANT APPROVAL PROTOCOL". Copies of this protocol may be obtained at the preconstruction meeting or from the Engineer. The minimum requirement for approval is that the laboratory must have the current AMRL/AASHTO R-18 accreditation in the category of service proposed and must be currently licensed by the NYC Department of Buildings (DOB).

(8) Refer to Section 2.15 - Concrete, Subsection 2.15.3 - Modifications, Page II-14:

<u>Delete</u> from **Subsection 2.15.3**, **Reference Number D 16.8** together with its paragraphs in their entirety:

Substitute the following:

D 16.8 Responsibilities and Duties of Contractor - <u>ADD</u> the following:

The Contractor may, if the Contractor so desires, take cylinders corresponding to those taken by the Engineer for the City Retained Laboratory. However, determination of payment will be based solely on the cylinders taken by the Engineer for the City Retained Laboratory.

#### **CONCRETE TEST CYLINDERS**

The Contractor will be responsible for safe delivery of concrete cylinders to the Department of Design and Construction Laboratory, within two (2) days after molding, where they will be properly stored and cured until the date of test, and tested by others, upon removal from the curing room. The Department of Design and Construction testing laboratory will provide the services for the curing and breaking of the test cylinders.

The Contractor shall provide empty cylinder molds and facilities for the proper care of these cylinders while on the site, and shall safeguard them against injury and protect them from the elements.

The Engineer will be responsible for the preparation, documentation and labeling of the cylinders and for notifying the Contractor, at least twenty-four (24) hours in advance, when a shipment of cylinders is ready for delivery, so that cylinders can be tested for the standard twenty-eight (28) day and seven (7) day tests. Cylinders are to be delivered by the Contractor to a designated area near 30-30 Thomson Avenue, Long Island City, New York, or where otherwise directed within the City of New York.

The Contractor shall make arrangements to protect all cylinders from damage during loading, transport to, and unloading at a Department of Design and Construction designated testing laboratory, and shall obtain a receipt for delivered cylinders, which shall be submitted to the Engineer.

- (9) Refer to Section 4.06 Backfilling, Subsection 4.06.3 Method Of Depositing All Backfill, Page IV-18:
  - (A) Add the following paragraph to beginning of Subsection 4.06.3:

At the preconstruction meeting, the Contractor shall submit for approval a full description of the Contractor's proposed methods to be used for all backfilling operations including, but not limited to, equipment, backfill material, depth of compaction layers, and trench locations where each is to be employed. In the field, the Contractor shall be required to demonstrate that the Contractor's methods of backfilling and compaction shall obtain a minimum of ninety-five (95) percent of Standard Proctor Maximum Dry Density.

**(B)** <u>Delete</u> from **Subsection 4.06.3**, the fourth paragraph in its entirety: **Substitute** the following:

Unless otherwise approved in writing by the Engineer, backfilling of the remainder of the trenches and excavations from a point not less than twelve (12) inches above the top of the barrel of the water main pipe to the underside of the pavement shall be progressively deposited in uniform and successive horizontal layers not exceeding twelve (12) inches in depth for the entire width of the trench or excavation and each successive layer shall be solidly compacted by mechanical tamping or other approved means so as to achieve the required density. In deep trenches defined as those requiring sheeting, the Contractor may submit to the Engineer, for approval, an alternate backfill method (i.e.

jetting, deeper deposited layers not exceeding twenty-four (24) inches, etc.) for depositing and compacting the backfill from twelve (12) inches above the top of the barrel of the water main pipe to a plane five (5) feet below final surface elevation. However, approval of any alternate backfill method shall not relieve the Contractor from obtaining a minimum of ninety-five (95) percent of Standard Proctor Maximum Dry Density. Should the Engineer determine that the specified density is not being obtained, the area must be re-excavated and backfilled at the Contractor's own cost until the required compaction density is achieved.

**(C)** <u>Delete</u> from **Subsection 4.06.3**, the seventh paragraph in its entirety: <u>Substitute</u> the following:

Backfill shall proceed simultaneously with the withdrawal of sheeting but at no time shall the withdrawal of sheeting exceed a height of six (6) inches above the deposited backfill. Withdrawal of sheeting below levels previously backfilled and compacted is prohibited.

(10)Refer to Section 5.02 - Laying Ductile Iron Pipe And Fittings, Subsection 5.02.3(F) - Bedding And Foundation Of Pipes, Page V-8:

<u>Delete</u> from **Subsection 5.02.3(F)**, Paragraph (5) - Pier And Plate, in its entirety: **Substitute** the following new Paragraph (5):

(5) Shallow Cover: Where mains 24-inches and smaller are laid with covers of 2'-0" or less, the Contractor shall provide protection in accordance with **Standard Drawing No. 42063-Y** or as directed by the Engineer.

Where mains 24-inches and smaller are laid with covers between 2'-6" and 2'-0", the Contractor shall provide steel plates only over the main with dimensions as shown on **Standard Drawing No. 46464-Z** or as directed by the Engineer.

Where mains 30-inches and larger are laid with covers of 2'-6" or less, the Contractor shall provide protection in accordance with **Standard Drawing No. 46464-Z** or as directed by the Engineer.

Covers over the new mains shall not be less than 1'-6".

(11)<u>Refer</u> to Section 5.02 - Laying Ductile Iron Pipe And Fittings, Subsection 5.02.3 - Construction Methods, Paragraph (M) - Laying Temporary Connections, Page V-12:

**Delete Paragraph (M)**, in its entirety:

**Substitute** the following:

(M) LAYING TEMPORARY CONNECTIONS - When new water mains are laid and it becomes necessary to provide a temporary connection between the existing main and new mains laid under this contract (regardless of whether the new and existing water mains are in the same trench or are offset in two different trenches), the Contractor shall, if ordered, provide all labor, equipment and facilities for laying, maintaining and removing when directed, temporary connections and appurtenances. If City forces do laying of temporary connections, the Contractor shall make all required equipment and facilities available to them. No payment will be made for providing temporary house services which may be required when making a temporary connection between the existing and new main.

(12)<u>Refer</u> to Section 5.02 - Laying Ductile Iron Pipe And Fittings, Subsection 5.02.5 - Price To Cover, Paragraph (10), Page V-16:

Delete Paragraph (10), in its entirety:

**Substitute** the following:

(10)(a) No payment will be made to the Contractor for furnishing, delivering, installing and removing temporary caps for water mains as ordered by the Engineer. Payment shall be deemed included in the prices bid for all items of the contract.

- (b) Payment for temporary valves (i.e. construction valves) and its associated fittings ordered by the Engineer during the course of the work to be installed will be paid for at the same rates as for valves and fittings permanently installed.
- (c) If ordered by the Engineer, removal of valves (i.e. construction valves) and its associated fittings, including their transfer and disposal shall be deemed included in the prices bid for all items of the contract. No separate or additional payment will be made for this work.
- (d) Payment For Temporary Connections: When new mains are laid and it becomes necessary to provide a temporary connection between the existing and new mains the following method of payment shall apply: The Contractor shall be paid once for furnishing and delivering pipes and fittings used in temporary connections. The Contractor shall also be paid for laying the temporary pipe connection and fitting using the appropriate pipe laying item for each time that the Contractor is directed to use them throughout the project as directed by the Engineer.
- (13)<u>Refer</u> to Subsection 5.04.4 Furnishing, Delivering And Installing Steel Tee, Paragraph (5), Item Numbers list, Page V-23:

<u>Delete</u> Item No. "60.23ST20T48", together with Description "FURNISHING, DELIVERING AND INSTALLING 48-INCH X 20-INCH STEEL TEE", and Pay Unit "EACH":

### (14) Refer to Section 5.05 - Furnishing And Delivering Gate Valves, Page V-35:

**(A)** <u>Delete</u> from **Subsection 5.05.1 - Description**, the first paragraph in its entirety: <u>Substitute</u> the following:

This specification describes furnishing and delivering of double disc 3-inch to 20-inch gate valves, resilient seated 3-inch to 20-inch gate valves and resilient seated 3-inch to 12-inch tapping valves.

Unless otherwise specified in the contract documents or ordered in writing by the Engineer, only resilient seated gate valves and tapping valves shall be furnished and delivered by the Contractor on the contract.

**(B)** <u>Delete</u> from **Subsection 5.05.2 - Materials**, second paragraph, first line, the words, "6-inch hydrant":

Substitute the following words, "3-inch to 20-inch":

#### (15) Refer to Section 5.06 - Setting Gate Valves, Page V-38:

**(A)** <u>Delete</u> from **Subsection 5.06.1 - Description**, the first paragraph in its entirety: <u>Substitute</u> the following:

This specification describes the installation of double disc 3-inch to 20-inch gate valves, resilient seated 3-inch to 20-inch gate valves and resilient seated 3-inch to 12-inch tapping valves. It also describes the installing of manhole frames (skirts and heads) and covers.

Unless otherwise specified in the contract documents or ordered in writing by the Engineer, only resilient seated gate valves and tapping valves shall be installed by the Contractor on the contract.

(B) <u>Delete</u> from **Subsection 5.06.2 - Materials**, second paragraph, first line, the words, "6-inch hydrant":

Substitute the following words, "3-inch to 20-inch":

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(16)<u>Refer</u> to Section 5.23 - Decking, Subsection 5.23.1 - Description, Page V-73: <u>Delete</u> from Subsection 5.23.1, the third paragraph in its entirety: Substitute the following:

Steel plates that are resting on pavement, that are not part of a decking system, and are used to temporarily span trenches and excavations for vehicular traffic and for pedestrian crossings and walkways shall not be included for payment under this decking section. The cost of all labor, materials, equipment, insurance and incidentals necessary to furnish, place, anchor and ramp these temporary steel plates, when and where directed, in order to comply with the requirements of the NYCDOT Office of Construction Mitigation and Coordination (OCMC) traffic stipulations, the directions of the Engineer, and the Contractor's construction operations shall be deemed included in the prices bid for all contract items of work.

- (17)<u>Refer</u> to Section 5.23 Decking, Subsection 5.23.4 Design Criteria, Page V-74: <u>Add</u> the following to Subsection 5.23.4:
  - (C) The Contractor may substitute skid resistant steel plates for timber mats, subject to approval in accordance with **Subsection 4.05.5**. These steel plates shall be placed flush with the existing roadway and shall be installed in compliance with the requirements of **Subsection 4.05.6(G)**.
- (18)<u>Refer</u> to Standard Water Main Specifications (August 1, 2009), **Section 5.32 Final Restoration Of Pavements**, Page V-99:

Add the following to Subsection 5.32.4 - Specific Pavement Restoration Provisions:

See amended Standard Sewer Specifications (August 1, 2009) **Subsection 5.32.4 - Specific Pavement Restoration Provisions** of this addendum.

(19)Refer to Section 5.36 - Additional Earth Excavation Including Test Pits, Subsection 5.36.4 - Price To Cover, Paragraph (3), fifth line, Page V-114: Change 16", to 16'.

END OF ADDENDUM NO. 3
This Addendum consists of eighteen (18) pages.

# THE CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION INFRASTRUCTURE DIVISION BUREAU OF DESIGN

PROJECT I.D. HWCSCH3B3

SAFE ROUTES TO SCHOOL, PHASE II
IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10 109TH AVENUE

ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE

I.S. 77, 976 SENECA AVENUE

ST JOAN OF ARC SCHOOL, 35-27 82ND STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

TOGETHER WITH ALL WORK INCIDENTAL THERETO
BOROUGH OF QUEENS
CITY OF NEW YORK

#### ADDENDUM NO.4

### DATED: November 28, 2012

THIS ADDENDUM IS HEREBY MADE A PART OF THE CONTRACT DOCUMENTS

- 1. The Contractor shall be responsible for compliance with all the provisions of the following Sections and Schedules, which are hereby made a part of the original contract documents:
  - A. "SECTION U: Additional Contract Requirements Applying to Work Performed in the Presence of Privately Owned Utility Facilities" (Pages A4-3 through A4-13)
  - B. Schedule U-1 (Page A4-14)
  - C. Schedules U-2 (one for each Utility Company) (Pages A4-15 through A4-35);
  - D. Section U-3 (as per the Private Utilities reference document for SECTION U called "CET SPECIFICATIONS AND SKETCHES", dated November 2010, and Test Pits (Pages A4-36 through A4-47) in this Addendum)
  - E. Utility drawings (Sheet Nos.1 of 8 through 8 of 8) and Con Edison Electrical Conditions Report (Sheet Nos. 1 of 5 through 5 of 5) attached to the Plans.
- Each facility operator shall provide inspectors at the work site to inspect methods of interference work, verify quantities and items of Utility Work, and coordinate all phases of the facility operator operations.
- 3. In addition, the following statements are made to provide clarification of various paragraphs under Section U:
  - A. Section U, ¶4, requires the Contractor to immediately commence negotiations with each Company for an Interference

Agreement under which the Company will compensate the Contractor for any Interference Work which the Company does not elect to perform with its own forces or by specialty contractors retained by the Company. Thus the Contractor is on notice that its work under the Contract may be affected by Interference Work performed by (a) the Contractor pursuant to a separate Interference Agreement with the Company, (b) the Company, or (c) partly by each.

- B. Section U, ¶2, informs the Contractor that the duration of the Contract as shown in Schedule A includes the time which may be necessary for the Contractor to perform the necessary Interference Work.
- C. The Contractor is hereby informed that the duration of the Contract as shown in Schedule A includes the time which may be necessary for the Company to perform whatever portion of the Interference Work which the Company elects to perform with its own forces or by specialty contractors retained by the Company.
- D. Section U informs the Contractor that the City has entered into a Utility Agreement with the Companies regarding interferences to the City work in this Contract created by the facilities owned and/or operated by such Companies. Pursuant to this Addendum, a sample of the Utility Agreement letter as executed by the Companies is annexed on page A4-13, as an Exhibit to the Contract. Signed copies of those Utility Agreement letters are on file with NYCDDC.
- E. The City has no contract with any of the Companies for work on or adjacent to the site of work under this Contract, and the Companies are not "Other Contractors" as defined for the purposes of this Contract. The Contractor is reminded, however, that pursuant to Section U, ¶4, the City will not compensate the Contractor for any direct and/or indirect costs related to Interference Work, regardless of whether such Interference Work is covered by an Interference Agreement between the Contractor and the Company or is performed by the Company using its own forces or by specialty contractors retained by the Company.
- F. Section U, ¶14, provides that the provisions of Section U are material provisions of the Contract and that the Contractor's failure to comply with the procedures set forth in Section U are sufficient for the Commissioner to declare the Contractor in default pursuant to Article 48 of the Contract.

Pursuant to this Addendum, the Contractor is informed that the Performance Bond required of the Contractor pursuant to the Contract is not deemed to guarantee performance of any of the Interference Work.

# Section U: Additional Contract Requirements Applicable to Work Performed in the Presence of Privately Owned Utility Facilities

The Contractor is hereby notified that pursuant to the law and franchise agreements issued by the City, certain private utility and public service companies named in Schedule U-1 ("the Companies") own and/or operate surface and/or subsurface facilities within the limits of this contract. The existence of these facilities impacts the productivity of the City work called for in the contract. In order to improve coordination of the City construction with the private utility facilities owned and/or operated by the Companies named in Schedule U-1, Article 1.06.30 of the Standard Highway Specifications of the New York City Department of Transportation, Dated November 1, 2010; Articles 1.06.14 through 1.06.17 of the General Provisions of the Standard Water Main Specifications of the New York City Department of Environmental Protection, dated August 1, 2009; and/or Articles 1.06.14 through 1.06.17 of the Standard Sewer Specifications of the New York City Department of Environmental Protection, Dated August 1, 2009; as applicable, are amended and will be implemented as follows:

### 1. Pre-engineering:

The anticipated scopes of private utility facilities interferences and anticipated work items and specifications are included in this contract. The locations of these interferences are indicated on the plans and/or listed in the specifications for this contract, and a schedule of estimated quantities by type of interference expected to be encountered within the limits of this project area have been listed on Schedule U-2. In addition, in Section U-3 the Companies have provided standard details and methods for supporting, protecting, relocating, and/or working around their facilities when they are in interference with City contract work.

### 2. Means and methods for City work:

- a) The Contractor is hereby notified that the utility interferences identified on the plans and/or listed in the Specifications to be known conditions which may impact the performance of, and/or interferes with, City work. The contractor will be required to perform such utility work as directed by the Resident Engineer in order to clear all utility interferences from the project site as required for satisfactory completion of City work within specified contract schedule.
- b) In areas serviced by overhead electric system, the contractor understands and by bidding for this contract agrees that he/she has reviewed the section 'U' package and that he/she will be required to perform the public work in the presence of energized

electrical overhead lines and appurtenances located in areas adjacent and/or within the project area. As a consequence he/she will select means and method of construction appropriate to maintain the safety clearances required or as permitted by contract specifications (e.g. "CET 350 — Overhead Accommodation Protection of Overhead Facilities, Poles, and Appurtenances") in order to avoid damaging the insulation or shielding of these lines and also to prevent knocking them down. The duration of the contract as shown in Schedule A thus includes the time which may be necessary for the Contractor to remove, repair, protect, support, shift, relocate, temporarily remove and replace, work around and/or work in the presence of the Companies' facilities ("Interference Work") as described on the plans and/or specifications of the contract during the progress of the City work.

### 3. Field inspection prior to construction:

Prior to the start of any contract work in areas serviced by overhead electric lines, and after the award to the apparent low bidder for this contract, the contractor must request a field walk of the project area along with the operator of the overhead electrical facilities and the DDC Engineer-In-Charge. At that time the facility operator, pursuant to contract specification (e.g. "CET 350 — Overhead Accommodation Protection of Overhead Facilities, Poles, and Appurtenances") will confirm the type and condition of the overhead electrical lines and the sufficiency of their insulating properties with respect to the means and methods proposed by the contractor. The contractor must be prepared to describe in enough details his/her proposed means and methods of construction operations in order to anticipate the likelihood that electric lines insulation would be cut or otherwise compromised. Also such details will allow the facility operator to anticipate the need for added insulation and/or shielding of non-insulated lines.

### 4. Compensation for interference work:

Compensation for Interference Work is a matter of adjustment between the Contractor and each private utility company located within the limits of the project area and whose utility facilities are affected by City contract work. In particular, the City will not compensate the Contractor for any direct and/or indirect costs related to Interference Work, including, but not limited to, lost profit, increased overhead, or any other impact costs. Upon receipt of a Notice of Award from the City, the Contractor shall immediately commence negotiations with each of the Companies concerning the manner in which and the price for which the Contractor, through its own forces or by others hired by it, will perform and be paid by the Company for all

necessary Interference Work as defined above that the Company(ies) choose(s) not to perform with its(their) own forces or by specialty Contractors hired by it (them) (as per "Interference Agreement"). (Specialty contractors' work is limited to (i) insulation installation and removal, (ii) live gas and steam work, (iii) cleanup and disposal of hazardous materials, (iv) splicing live electrical and telecommunications facilities, and (v) work not traditionally performed by general construction contractors.

### 5. Interference Agreement:

- 1. The Companies have provided estimate of the quantity of each of the types of interferences expected to be encountered in the contract in Schedule U-2. Although the parties may negotiate an Interference Agreement in any format or manner they deem fit, the Contractor is hereby advised that the Companies have indicated to the City that they will agree to compensate the Contractor on a unit price basis according to the Quantity and Types of Interferences expected to be encountered on this Contract as stated in Schedule U-2.
- 2. Furthermore, in Section U-3, standard unit work measurement and payment provisions are specified and shall apply only if the Contractor and affected Utility companies enters into a unit price based Interference Agreement, otherwise the unit of work measurement, and payment provisions set forth in Section U-3 shall not apply. The Contractor shall notify the City upon concluding an Interference Agreement with each of the Companies, which shall be binding and final once concluded.

### 6. City contract work to continue without Interference Agreement:

If, prior to the start of construction, as directed by the City's Order to work / Notice To Proceed (OTW/ NTP) date any of the Companies and the Contractor have not concluded an Interference Agreement as described above, then the City construction will proceed as ordered and the Contractor will be directed by the Resident Engineer to perform the City work on Time, Material and Equipment basis (T&M) as specified in standard City contract agreement Article 26.2. T&M records will include identification of types of utility facilities interfering with City work, utility facility owners, specifying the nature and quantity of any materials, plant and equipment furnished or used in connection with the performance of such work and crew size, such as: name and number of each worker employed on such work. T&M records will also indicate the hours of active time, standby time and idle time. The Company (ies) and the Contractor will maintain separate records of the actual quantity and cost of labor, materials, and equipment expended, and will provide copies of this information to the other party on a

daily basis for reconciliation. These T&M records along with cost evaluations will be submitted daily to the Resident Engineer for review and approval. The total cost of City work will be based on quantity of work performed multiplied by unit price contract bid items. The total interference cost will be calculated as the difference between the total T&M cost and total cost for City work. The Resident Engineer will conduct a monthly reconciliation session of the daily T&M records with the affected Company (ies) and contractor. If the contractor and affected utility companies cannot reconcile their T&M records, by the last day of each month, then the Resident Engineer will submit the approved City's T&M records along with total cost evaluations to the DDC Director of Construction who will review these records and recommend approval and validity certification by the DDC Deputy Commissioner.

- 1. Copies of the DDC approved and certified T&M records will then be transmitted by the DDC to the contractor and the utility companies. These certified records may be used by the contractor for compensation claims against the responsible private facility owners, or may be used by any party as supporting documentation in dispute regarding compensation for performing Interference Work as identified in Schedule U-2. The contractor will be required to perform City work while invoices are submitted by the contractor to the Utility companies for payment within 30 days, or while compensation disputes between contractor and affected company (ies) are submitted to Binding Arbitration process described in Paragraph 10.
- 2. All issues related to utility work and/ or delays due to compensation disputes or claims against utility companies are not allowable as justification for granting contract time extensions. The City may assess liquidated damages specified in the contract for net overall delays suffered by City contract work as a result of utility issues, disputes and claims.
- 3. The standard City contract dispute resolution process specified in Article 27 "Presentation of disputes to Commissioner", of the standard City contract agreement is not applicable to any disputes related to utility work and/ or compensation for such work or claim against utility companies. Utility work issues, disputes and claims may only be submitted to Binding Arbitration process described in Paragraph 10.
- 4. The contractor will notify the Resident Engineer when utility capital work not specified in Schedule U2 and/ or for utility work that require the intervention of company utility specialty crews causes excessive contractor's labor and equipment standby or idleness and, thereby jeopardizing the City project schedule. The Resident Engineer will submit

the facts to the DDC Director of construction who will recommend to the Deputy Commissioner regarding the issuance of a "48 hours notice" to the concerned utility company as authorized by the New York City administrative Code Section 19-143 and/or Section 24-521 as applicable.

5. Utility delays caused by utility capital work not listed in Schedule U2 and/ or by unavailability of utility specialty crews cannot be discounted for earning any contractual bonus when such bonus clause is included in a contract. However, if such specified bonus is not earned or disallowed by the City or if the City assesses specified liquidated damages as a result of such excessive delays, the contractor may seek damages from the responsible utility company (ies).

### 6. Extra utility work with Utility Agreement:

If during construction the Contractor encounters utility facilities interferences or utility scope of work that it believes is not covered by the Interference Agreement as described above, then the Contractor shall immediately notify the Company in writing, with a copy to the City, describing the nature and location of the extra work in question. The Company then has five (5) business days to investigate the conditions and then:

- 1. Advise the Contractor and the City in writing that no interference with its facilities exists at the location in question, and hence that the Contractor may proceed with City work without providing for any impact from Company facilities;
- 2. Advise the Contractor and the City in writing that the Interference Agreement negotiated pursuant to Paragraph (6), above, provides for the scope of work encountered, specifying the exact unit items and/or terms of the agreement that cover the work;
- 3. Advise the Contractor and the City in writing that it intends to perform the necessary utility Work with company forces or with its own contractor including, but not limited to, relocating its facility out of the way of the proposed City work. In this case, the Company shall provide a written schedule for the performance of the utility work it proposes to perform, which shall be subject to approval by the City based on its impact to the Contractor's currently approved progress schedule. Upon approval of the Company's schedule by the City, the Contractor shall provide access to the worksite to the Company and/or any contractors hired by it to perform this utility work. If necessary, the City may grant a contract time extension for delays caused by the performance of such utility work by the company.

4. Reasonably specify in writing the scope of work to be performed by the Contractor on behalf of the Company that is not covered under the Interference Agreement negotiated pursuant to Paragraph (6), including, but not limited to, relocating, supporting, and/or protecting the Company's facilities, and/or shifting the City facility if approved by the Resident Engineer, and/or otherwise changing its operations to work in the presence of the Company's facilities. Should the Company elect this option, it must adequately define and provide an initial price offer for the work required to be performed.

### 7. Means and Methods for utility work:

Upon receipt of the Company's determination pursuant to paragraphs 7.2, or 7.4, above, the Contractor shall determine reasonable means and methods of performing the work defined by the Company. These means and methods are subject to approval of the Company, which shall not be unreasonably withheld. If, however, the Company objects to the Contractor's proposed means and methods then it shall define an alternate method of construction. Upon receipt of the Company's approval or its proposed alternate method of construction, the Contractor shall commence performance of the work defined by the Company as soon as possible, and shall perform the work in a good, workmanlike, and efficient manner, using the means and methods approved by the Company, in order to permit the City work to proceed in the most expeditious manner possible, but without imposing unreasonable and/or unnecessary costs on the Company. It is expressly understood by all parties that the City's rights pursuant to Article 4 of the Contract apply to Utility Work performed pursuant to this section.

### 8. Disputed utility work covered by a utility agreement:

The City Work will continue as described in paragraph 6 above. In the event of any dispute between the Company (ies) and the Contractor regarding any issue related to the performance of, or payment for, utility work, including, but not limited to, any indirect or impact costs incurred by the Contractor due to the Utility Work and/or to the existence of facilities owned or operated by the Company (ies) on the line of the work. The Company (ies) and the Contractor hereby agree to submit to each other a "Final Offer," in writing, by certified mail. Each party shall then have three business days to consider each other's Final Offer. In the event that neither party accepts the other's Final Offer within those three days, the Company (ies) and the Contractor agree to immediately submit the dispute to binding arbitration as described in Paragraph 10. During the pendency of any arbitration, the Company (ies) and the Contractor shall maintain separate records of the actual quantity and cost of labor, materials, and equipment expended, and to provide copies of this information to the other party on a daily

basis for reconciliation. Any and all disagreement with the records maintained and provided by the other, must be documented in writing to all parties. However, these records are solely for the benefit of presentation to the arbitrator, whose decision may not necessarily be based on these records and in any event is final. Both parties should be aware that the City will not confirm or deny the accuracy of any records maintained by either party for Utility work performed pursuant to a Utility Agreement. While the arbitration is pending, the Company shall pay the Contractor on a monthly basis, based on the price offered by the Company to the Contractor for the performance of the work.

### 9. Arbitration of utility work:

The arbitration of the issues described above shall be conducted pursuant to the Construction Industry Arbitration Rules of the American Arbitration Association (hereinafter "the Rules" and "AAA") in effect on the date the arbitration is initiated except as set forth herein. The arbitration award shall be final and binding upon the parties to the arbitration and judgment upon the award may be entered in a court having jurisdiction.

- (a) Once an arbitrator(s) has been appointed by the AAA, the arbitration shall be scheduled as promptly as possible given the arbitrator(s) and the parties' schedules.
- (b) No later than seven days prior to the first arbitration hearing, Company and Contractor shall submit to the arbitrator(s), and to each other, a summary of each party's respective position and such other information as is deemed appropriate, along with a copy of each party's Final Offer as specified in paragraph 9.
- (c) The arbitration shall be conducted and concluded in two days.
- (d) On the morning of the first day of the arbitration, Contractor and/or representatives shall have 3 ½ hrs to make a presentation of its claim to the arbitrator. During its presentation, Contractor shall not be permitted to produce any documents or cost records which have not already been provided to the Company. Contractor shall be permitted to produce any analysis or description of its claim which has been prepared for the purpose of its presentation.
- (e) After lunch, Company and/or its representatives shall have two hours to ask Contractor questions about its claim and its presentation. Thereafter the arbitrator(s) shall have two hours to ask Contractor questions about its claim and its presentation.
- (f) On the morning of the second day of the arbitration, Company and/or its representatives shall have 3 ½ hours to make a presentation of its claim to the arbitrator. During its presentation, the Company shall not be permitted to produce any documents or cost

- records which have not already been provided to the Contractor. The Company shall be permitted to produce any analysis or description of its claim which has been prepared for the purpose of its presentation.
- (g) After lunch, Contractor and/or its representatives shall have two hours to ask Company questions about its claim and its presentation. Thereafter the arbitrator(s) shall have two hours to ask Company questions about its claim and its presentation.
- (h) Subject to the above time limitations, the arbitrator(s) may conduct the arbitration in such manner as the arbitrator(s) deems reasonable.
- (i) The arbitrator(s) shall then have one week to select in writing, as the arbitrator ('s) award, that party's Final Offer which appears to be more reasonable, based on the presentations at the arbitration hearings.
- (j) The arbitrator shall have no discretion to grant an award other than one of the two Final Offers submitted by the parties.
- (k) Any award for work that has already been performed shall be paid on the 7<sup>th</sup> day after receipt of the arbitrator's decision, or on the 30<sup>th</sup> day after completion of the work, whichever is later. Payment for work not yet completed at the time of the arbitrator's decision shall be paid within 30 days of completion of work. Interest shall accrue from the date payment is due at the rate of 9% per annum. Either party may cause judgment to be entered in accordance with the arbitrator(s) decision in a court in the State of New York, County of New York.
- (l) The arbitrator's fees and any other costs of the arbitration shall be initially shared equally by Company and Contractor. The non-prevailing party shall then pay all arbitrator's fees and costs of the arbitration and shall reimburse the prevailing party for its share of such fees and costs theretofore paid.
- (m) The parties may, at any time, settle any matter submitted to arbitration.

### 11. Order-out waiver:

The Contractor and all subcontractors hired by it, if an Interference Agreement is executed as specified between the concerned parties, agree to waive any rights they may have, if any, under law, contract or otherwise to compel the City to assert any right the City may have, including the issuance of any directives required under the New York City Administrative Code, Section 19-143 and Section 24-521, to require any or all of the Companies to maintain, repair, replace, protect, support, shift, alter, relocate, and/or remove utility facilities in connection with the work to be performed under this contract. However, nothing in this section shall preclude the City from exercising its rights under the Law to issue such a directive to the Company.

### 12. Cost of insurance:

Each of the named Companies, at their option and if an Interference Agreement is executed as specified between the concerned parties, may be named as an additional insured on all insurance policies required to be maintained under this contract. In the event that a Company opts to be so named as an additional insured, the actual incremental cost, if any, to the Contractor of providing such insurance coverage shall be borne by that Company. The Contractor shall provide a written statement from its insurance provider documenting the actual cost of this added coverage to the Company. Under no circumstances shall the cost of insurance coverage on behalf of any Company be borne by the City. Nothing in this paragraph shall be interpreted to imply the City's acceptance of any additional responsibility or liability for any matter related to the performance of Utility Work. In particular, the Company and the Contractor bear joint and full responsibility to ensure that any Utility Work performed by the Contractor is in compliance with all applicable government and Company regulations.

### 13. Cost of utility interference work:

The Companies, by virtue of a prior agreement with the City, have agreed to perform their obligations described in this section. It is expressly understood that the cost of Utility Work shall not be a charge against the City, but shall be a matter for adjustment between the Contractor and the Company or Companies concerned. The City and the Contractor agree that the Companies are third party beneficiaries of this section of the contract, if a Utility Agreement is executed between the contractor and utility company (ies). The provisions of this section shall govern in all cases where Company property interferes with or is about to be disturbed by the City work, notwithstanding any other provision of the Contract, except for Natural Gas transmission/distribution facilities covered subject to the Gas Facility Cost Allocation Act (GFCAA) and covered separately in this contract.

### 14. Default declaration:

The Contractor agrees that the provisions of this section are material provisions of the contract, and that the Contractor's failure to comply with the procedures set forth above are sufficient for the Commissioner to declare the Contractor in default pursuant to Article 48 of the Contract.

### 15. NYS Labor Law:

The Contractor is hereby advised that New York State Labor Law applies to public work. The work described in this Section U of the contract performed by utility company (ies) with their own forces or vendors hired by such company (ies) is not public work.

### 16. Facility operators:

The insurance requirements in Paragraph 12 of this Section U apply to: (i) additional Companies, if any, who were not named in Schedule "A" but which have executed a Utility Agreement with the contractor for utility work; and (ii) additional coverage, if any, paid for by Utility Companies whose utility facilities are located within the project limits, that they may require for the utility work pursuant to an utility agreement between the contractor and such utility companies.

[End]

### STANDARD UTILITY LETTER OF AGREEMENT"

(Name)

Deputy Commissioner, Infrastructure Division

Department of Design and Construction

30-30 Thomson Avenue

Long Island City, NY 11101 City Work Performed in the Presence of Private Utility Facilities Project No: Dear (Name): This letter is to certify that \_\_\_\_\_, has requested the inclusion of the attached "Section U: Additional contract requirements applying to work performed in the presence of privately owned utility." The company agrees to abide by the terms of this Section U and to submit a schedule listing the scope of work, including the items and estimated quantities, and types of utility facilities to be supported and protected at the company's own expenses due to interferences with the Public work. Sincerely, By: Authorized Company Representative Title **NOTARY PUBLIC** CERTIFIED AS TO FORM AND LEGAL AUTHORITY: By: \_\_\_\_\_

### SCHEDULE U-1

HWCSCH3B3

School Safety Program 3

### Listing of Companies for this Contract

COMPANY NAME	CONTACT NAME	TELEPHONE NUMBER
Consolidated Edison	Roberto Mata	(718) -425-6763
Time Warner	John Piazza	(718) -888-4261
National Grid	Neville Jacobs	(718) 963-5612
Verizon	Aubrey Makhanlal	(718) 977-8165

### SCHEDULE U-2

### FOR INFORMATION ONLY

# ENGINEER'S ESTIMATE OF QUANTITY AND TYPES OF INTERFERENCE FOR CONSOLIDATED EDISON

### HWCSCH3B3

CET ITEM	DESCRIPTION		ESTIMATED QUANTITY
CET 100.1	UTILITIES CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TESTPIT (TYPE .1)		5
CET 100.2	UTILITIES CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TESTPIT (TYPE .2)	EA	2
CET 100.3	UTILITIES CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TESTPIT (TYPE .3)	EA	7
CET 108.1	UTILITIES CROSSING TRENCH FOR WATERMAIN UP TO AND INCL. 12" DIAMETER (TYPE .1)	EA	1
CET 108.2	UTILITIES CROSSING TRENCH FOR WATERMAIN UP TO AND INCL. 12" DIAMETER (TYPE .2)	EA	• 1
CET 200.1	EXTRA DEPTH EXCAVATION OF CATCH BASIN CHUTE CONNECTIONSS (INVERT DEPTH 4'-6" TO 5' FOR TYPE 2 OR UP TO 5'-6 FOR TYPE 3)	L.F.	88
CET 225.1A			12
CET 225.1B	B INSTALLATION OF CATCH BASINS WITH UTILITY INTERFERENCES		2
CET 225.1C	T 225.1C REMOVAL OF CATCH BASINS WITH UTILITY INTERFERENCES		1
CET 300 SPECIAL CARE EXCAVATION AND BACKFILING		C.Y.	2
CET 304 A FURNISH, DELIVER AND INSTALL CONCRETE ROAD BASE		C.Y.	9
CET 305 FURNISH AND INSTALL ASPHALT PAVING MIXTURE		TONS	9
CET 330E-A.1	DE-A.1 SUPPORT & PROTECT ELEC, GAS & STEAM FAC. DURING EXCAVATION OF CITY TRENCH WHEN FAC. LIE W/IN TRENCH LIMITS W/O SHEETING (TYPE .1)		18
CET 330E-A.2			14
CET 350	OVERHEAD ACCOMMODATION, PROTECTION OF OVERHEAD FACILITIES AND APPURTENANCES		1
CET 351	INSTALL AND REMOVE "A" FRAME ON UTILITY POLES	EA	1
CET 400	TEST PITS FOR UTILITY FACILITIES	C.Y.	24

### SCHEDULE U-2

### FOR INFORMATION ONLY

# ENGINEER'S ESTIMATE OF QUANTITY AND TYPES OF INTERFERENCE FOR CONSOLIDATED EDISON

### HWCSCH3B3

CETITEM	CET ITEM DESCRIPTION		ESTIMATED QUANTITY
CET 401	CET 401 TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES		41
CET 402.1	EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O CONCRETE ENCASEMENT	L.F.	40
CET 402.2	EXISTING OCCUPIED NON-CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O CONCRETE ENCASEMENT	L.F.	120
CET 402.V2	EXISTING VACANT NON-CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O CONCRETE ENCASEMENT	L.F.	40
CET 450.3	CONSTRUCTION FIELD SUPPORT REQUIRING AVERAGE MEDIUM SIZE CREW CAPABLE OF PERFORMING VARIOUS TASKS (TYPE .3)	CRHRS	4
CET 600.1	INSTALL CONDUIT IN UNPAVED AREA (1 EA. 2", 4" OR 5" CONDUIT - ALL TYPES)	L.F.	237
CET 636 ED SW	ED SW ADJUSTMENT OF UTILITY HARDWARE IN SIDEWALK (30" TO UNDER 34" WIDTH)		2
CET 636 EI SW ADJUSTMENT OF UTILITY HARDWARE IN SIDEWALK (125" TO UNDER 170" WIDTH)		EA	2
CET 636 MD	MOD. OF WORK METHODS TO ACCOMM. UTILITY STREET HARDWARE DURING PAVE MILL. & RESURF. OPS. (30" TO UNDER 34" WIDTH)	EA	14
CET 636 RM	REBUILDING & MODIFICATIONS OF UTILITY STRUCTURE	C.Y.	1
CET 710.1	REMOVAL OF ABANDONED UTILITY STEEL/CAST IRON/PLASTIC, UP TO AND INCL. 12" DIAMETER PIPES	L.F.	227
CET 781	REMOVABLE CURB SIDEWALK PANEL FOR ACCESS TO UTILITY STRUCTURE OPENINGS	EA	1
CET 802B	SPECIAL MODIFICATION OF WORK FOR INSTALLATION OF NEW CURBS	L.F.	457
CET 1006V	6" VERTICAL OR ROLLED WATER MAIN OFFSET	EA	1

### HWCSCH3B3

CET 100.1	UTILITIES CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TESTPIT (TYPE.1)	1D:4
	At the following locations:	EA
•	Int Of Linden Blvd & 113th St.	
	N/E Int. Seneca Ave & George St.	,
	N/S Seneca Ave., 15' E/E/C George St	
	S/E/C Cypress Ave & Centre St.	
	E/S 81st Street, 18' N/N/C 37th Avenue	
	Total quantity for CET $100.1 = 5$	
CET 100.2	UTILITIES CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TESTPIT (TYPE .2)	EA ·
	At the following locations:	LA
	S/E/C 35th Avenue & 83rd Street	
	N/E Int. 37th Avenue & 81st Street	
	Total quantity for CET 100.2 = 2	
CET 100.3	UTILITIES CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TESTPIT (TYPE .3)	TD 4
	At the following locations:	EA
	N/E/C Centre St & Cypress Ave	
	Int Of 35th Avenue & 83rd Street	
	S/W/C 35th Avenue & 83rd Street	•
•	S/W int. 37th Avenue & 82nd Street	
	S/W/C 61st St & Maspeth Avenue	
	N/S Seneca Ave., 55' W/W/C Weirfield St	
	Total quantity for CET 100.3 = 7	
CET 108.1	UTILITIES CROSSING TRENCH FOR WATERMAIN UP TO AND INCL. 12" DIAMETER (TYPE .1)	Tr A
	At the following locations:	EA
	N/S 37th Avenue, 25' E/E/C 81st Street	
	Total quantity for CET 108.1 = 1	
CET 108.2	UTILITIES CROSSING TRENCH FOR WATERMAIN UP TO AND INCL. 12" DIAMETER (TYPE .2)	TC 4
	At the following locations:	EA
	N/S 37th Avenue, 35' E/E/C 81st Street	
	Total quantity for CET 108.2 = 1	
*		

### HWCSCH3B3 Borough of Queens

CET 200.1	EXTRA DEPTH EXCAVATION OF CATCH BASIN CHUTE CONNECTIONSS (INVERT DEPTH 4'-6" TO 5' FOR TYPE 2 OR UP TO 5'-6 FOR TYPE 3)	L.F
	At the following locations:	
	N/S 35th Ave., 18'w/W/C 83rd St	
	S/W/C 61st St & Maspeth Avenue	
	N/S Seneca Ave., 55' W/W/C Weirfield St	
	N/W Int. Seneca Ave & George St.	
	Total quantity for CET 200.1 = 88	
CET 225.1A	INSTALLATION AND REMOVAL OF CATCH BASINS WITH UTILITY INTERFERENCES	EA
	At the following locations:	
	N/W/C 109th Street & 109th Avenue	
	S/W/C 61st St & Maspeth Avenue	
	N/S Seneca Ave., 20' W/W/C Weirfield St	
	N/S Seneca Ave., 15' W/W/C George St	
	N/W/C George St & Seneca Ave	
	N/E/C George St & Seneca Ave	
,	S/E/C Cypress Ave & Centre St.	•
	N/E/C Centre St & Cypress Ave	4
	N/W/C 35th Avenue & 83rd Street	
	N/E/C 35th Avenue & 84th Street	
	E/S 81st Street, 18' N/N/C 37th Avenue	
	W/S 82nd Street, 18' S/S/C 37th Ave	
	Total quantity for CET 225.1A = 12	
CET cos en		
CET 225.1B	INSTALLATION OF CATCH BASINS WITH UTILITY INTERFERENCES	EA
	At the following locations:	
	N/S Seneca Ave., 35' E/E/C George St	
	N/S Seneca Ave., 55' W/W/C Weirfield St	
	Total quantity for CET 225.1B = 2	
CET 225.1C	REMOVAL OF CATCH BASINS WITH UTILITY INTERFERENCES	
•	At the following locations:	EA
	N/S Seneca Ave., 15' E/E/C George St	
	Total quantity for CET 225.1C = 1	

#### HWCSCH3B3

### Borough of Queens

**CET 300** SPECIAL CARE EXCAVATION AND BACKFILING C.Y. At the following locations: N/W Int. Seneca Ave & George St. N/S Seneca Ave., 25' E/E/C George St Total quantity for CET 300 **CET 304 A** FURNISH, DELIVER AND INSTALL CONCRETE ROAD BASE C.Y. At the following locations: E/S George St., 15' N/N/C Seneca Ave. N/S 35th Ave., 18' W/W/C 80th St E/S 81st Street, 18' N/N/C 37th Avenue Total quantity for CET 304 A **CET 305** FURNISH AND INSTALL ASPHALT PAVING MIXTURE **TONS** At the following locations: E/S George St., 15' N/N/C Seneca Ave. N/S 35th Ave., 18' W/W/C 80th St E/S 81st Street, 18' N/N/C 37th Avenue Total quantity for CET 305 CET 330E-A.1 SUPPORT & PROTECT ELEC, GAS & STEAM FAC. DURING EXCAVATION OF CITY TRENCH WHEN L.F. FAC. LIE W/IN TRENCH LIMITS W/O SHEETING (TYPE .1) At the following locations: N/W/C Seneca Ave & George St. N/S Seneca Ave., 30' E/E/C George St N/S Seneca Ave., 25' E/E/C George St Total quantity for CET 330E-A.1 = 18. SUPPORT & PROTECT ELEC, GAS & STEAM FAC. DURING EXCAVATION OF CITY TRENCH WHEN CET 330E-A.2 L.F. FAC. LIE W/IN TRENCH LIMITS W/O SHEETING(TYPE .2) At the following locations: N/W/C 35th Avenue & 83rd Street

Total quantity for CET 330E-A.2 = 14

N/W Int. Seneca Ave & George St.

OVERHEAD ACCOMMODATION, PROTECTION OF OVERHEAD FACILITIES AND APPURTENANCES  At the following locations:  Various  AS SHOWN ON CONTRACT DOCUMENTS  Total quantity for CET 350 = 1  CET 351  INSTALL AND REMOVE "A" FRAME ON UTILITY POLES  At the following locations:  SIEIC Flushing Ave. & 61st Street  Total quantity for CET 351 = 1  CET 400  TEST PITS FOR UTILITY FACILITIES  At the following locations:  Various  Total quantity for CET 400 = 24  CET 401  TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES  At the following locations:  N/S 35th Ave., 16' W/W/C 80th St  E/S George St., 15' N/N/C Seneca Ave.  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1  EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O  CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 402.1 = 40	•		
At the following locations:  Various  AS SHOWN ON CONTRACT DOCUMENTS  Total quantity for CET 350 = 1  CET 351  INSTALL AND REMOVE "A" FRAME ON UTILITY POLES  At the following locations:  S/E/C Flushing Ave. & 61st Street  Total quantity for CET 351 = 1  CET 406  TEST PITS FOR UTILITY FACILITIES  At the following locations:  Various  Total quantity for CET 400 = 24  CET 401  TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES  At the following locations:  N/S 35th Ave., 18' WW/IC 80th St  E/S George St., 15' NN/IC Seneca Ave. E/S 81st Street, 18' NN/IC 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1  EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/IC 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  E/S 81st Street, 18' N/N/IC 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE	CET 350	OVERHEAD ACCOMMODATION, PROTECTION OF OVERHEAD FACILITIES AND APPURTENANCES	L.S.
AS SHOWN ON CONTRACT DOCUMENTS  Total quantity for CET 350 = 1  CET 351  INSTALL AND REMOVE "A" FRAME ON UTILITY POLES  At the following locations:  S/E/C Flushing Ave. & 61st Street  Total quantity for CET 351 = 1  CET 400  TEST PITS FOR UTILITY FACILITIES  At the following locations:  Various  Total quantity for CET 400 = 24  CET 401  TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES  At the following locations:  N/S 35th Ave., 16' W/W/C 80th St  E/S George St., 15' N/N/C Seneca Ave. E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1  EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O  CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE			
CET 351  INSTALL AND REMOVE "A" FRAME ON UTILITY POLES  At the following locations:  S/E/C Flushing Ave. & 61st Street  Total quantity for CET 351 = 1  CET 400  TEST PITS FOR UTILITY FACILITIES  At the following locations:  Various  Total quantity for CET 400 = 24  CET 401  TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES  At the following locations:  N/S 35th Ave., 18' WW/C 80th St  E/S George St., 15' N/N/C Seneca Ave. E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1  EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O  CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  CET 402.1		Various	
CET 351  INSTALL AND REMOVE "A" FRAME ON UTILITY POLES  At the following locations:  S/E/C Flushing Ave. & 61st Street  Total quantity for CET 351 = 1  CET 400  TEST PITS FOR UTILITY FACILITIES  At the following locations:  Various  Total quantity for CET 400 = 24  CET 401  TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES  At the following locations:  N/S 35th Ave., 18' WW/C 80th St  E/S George St., 15' N/N/C Seneca Ave. E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1  EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O  CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 16' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  CET 402.1		AS SHOWN ON CONTRACT DOCUMENTS	
At the following locations:  S/E/C Flushing Ave. & 61st Street  Total quantity for CET 351 = 1  CET 400  TEST PITS FOR UTILITY FACILITIES  At the following locations:  Various  Total quantity for CET 400 = 24  CET 401  TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES  At the following locations:  N/S 35th Ave., 18' W/W/C 80th St  E/S George St., 15' N/N/C Seneca Ave.  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1  EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O  CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE		Total quantity for CET 350 = 1	
At the following locations:  SIE/C Flushing Ave. & 61st Street  Total quantity for CET 351 = 1  CET 400  TEST PITS FOR UTILITY FACILITIES  At the following locations:  Various  Total quantity for CET 400 = 24  CET 401  TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES  At the following locations:  N/S 35th Ave., 18' W/W/C 80th St E/S George St., 15' N/N/C Seneca Ave. E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1  EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O  CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE	CET 351	INSTALL AND REMOVE "A" FRAME ON UTILITY POLES	FΔ
Total quantity for CET 351 = 1  CET 400  TEST PITS FOR UTILITY FACILITIES  At the following locations:  Various  Total quantity for CET 400 = 24  CET 401  TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES  At the following locations:  N/S 35th Ave., 18' W/W/C 80th St  E/S George St., 15' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1  EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O  CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE	•	At the following locations:	27.
CET 400  TEST PITS FOR UTILITY FACILITIES  At the following locations:  Various  Total quantity for CET 400 = 24  CET 401  TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES  At the following locations:  N/S 35th Ave., 18' W/W/C 80th St  E/S George St., 15' N/N/C Seneca Ave.  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1  EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O  CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE		S/E/C Flushing Ave. & 61st Street	
CET 401  At the following locations:  Various  Total quantity for CET 400 = 24  CET 401  TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES  At the following locations:  N/S 35th Ave., 18' W/W/C 80th St E/S George St., 15' N/N/C Seneca Ave. E/S 81st Street, 18' N/N/C 37th Avenue AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1  EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE		Total quantity for CET 351 = 1	
CET 401  At the following locations:  Various  Total quantity for CET 400 = 24  CET 401  TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES  At the following locations:  N/S 35th Ave., 18' W/W/C 80th St E/S George St., 15' N/N/C Seneca Ave. E/S 81st Street, 18' N/N/C 37th Avenue AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1  EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE	CET 400	TEST PITS FOR UTILITY FACILITIES	
Various  Total quantity for CET 400 = 24  CET 401  TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES  At the following locations:  N/S 35th Ave., 18' W/W/C 80th St E/S George St., 15' N/N/C Seneca Ave. E/S 81st Street, 18' N/N/C 37th Avenue AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1  EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE			C.Y.
CET 401  TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES  At the following locations:  N/S 35th Ave., 18' W/W/C 80th St E/S George St., 15' N/N/C Seneca Ave. E/S 81st Street, 18' N/N/C 37th Avenue AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1  EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE			
At the following locations:  N/S 35th Ave., 18' W/W/C 80th St  E/S George St., 15' N/N/C Seneca Ave.  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1 EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O  CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE		Total quantity for CET 400 = 24	
At the following locations:  N/S 35th Ave., 18' W/W/C 80th St  E/S George St., 15' N/N/C Seneca Ave.  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1 EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O  CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE	CET 401	TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITIES	
E/S George St., 15' N/N/C Seneca Ave.  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1 EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O  L.F.  CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE		At the following locations:	
E/S 81st Street, 18' N/N/C 37th Avenue AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1 EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O  CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE		N/S 35th Ave., 18' W/W/C 80th St	
AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE  Total quantity for CET 401 = 41  CET 402.1 EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O L.F.  CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE			
Total quantity for CET 401 = 41  CET 402.1 EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O L.F.  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE			
CET 402.1 EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O  L.F.  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE	•.		
CONCRETE ENCASEMENT  At the following locations:  E/S 81st Street, 18' N/N/C 37th Avenue  AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE		lotal quantity for CET 401 = 41	
E/S 81st Street, 18' N/N/C 37th Avenue AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE	CET 402.1	EXISTING OCCUPIED CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O CONCRETE ENCASEMENT	L.F.
AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE		At the following locations:	

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### Borough of Queens

**CET 402.2** EXISTING OCCUPIED NON-CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O L.F. At the following locations: N/S 35th Ave., 18' W/W/C 80th St E/S George St., 15' N/N/C Seneca Ave. AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE Total quantity for CET 402.2 120 EXISTING VACANT NON-CONCRETE ENCASED CONDUITS PLACED IN FINAL POSITION W/O CET 402.V2 L.F. At the following locations: E/S George St., 15' N/N/C Seneca Ave. AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE Total quantity for CET 402.V2 CONSTRUCTION FIELD SUPPORT REQUIRING AVERAGE MEDIUM SIZE CREW CAPABLE OF CET 450.3 PERFORMING VARIOUS TASKS (TYPE .3) **CRHRS** At the following locations: E/S 81st Street, 18' N/N/C 37th Avenue Total quantity for CET 450.3 INSTALL CONDUIT IN UNPAVED AREA (1 EA. 2", 4" OR 5" CONDUIT - ALL TYPES) **CET 600.1** L.F. At the following locations: N/W/C 109th Avenue 109th Street S/E/C Flushing Ave & 64th Street N/W/C Seneca Ave & Weirfield St. N/S Seneca Ave., 12' W/W/C George St S/E/C Cypress Ave & George St. S/W/C 35th Avenue & 84th Street S/W/C 37th Avenue & 81st Street N/E/C 37th Avenue & 81st Street S/W/C 37th Avenue & 82nd Street N/S 37th Avenue, 16' E/E/C 82nd Street AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE Total quantity for CET 600.1 237

#### **HWCSCH3B3**

### Borough of Queens

CET 636 ED SW ADJUSTMENT OF UTILITY HARDWARE IN SIDEWALK (30" TO UNDER 34" WIDTH)

EA

At the following locations:

S/W/C 61st St & Maspeth Avenue

N/E/C 37th Avenue & 82nd Street

AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE

Total quantity for CET 636 ED S = 2

CET 636 EI SW ADJUSTMENT OF UTILITY HARDWARE IN SIDEWALK (125" TO UNDER 170" WIDTH)

EΑ

At the following locations:

N/S Seneca Ave., 30' W/W/C Weirfield St

N/S Seneca Ave., 25' E/E/C George St

AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE

Total quantity for CET 636 EIS = 2

CET 636 MD MOD. OF WORK METHODS TO ACCOMM. UTILITY STREET HARDWARE DURING PAVE MILL. & RESURF. OPS. (30" TO UNDER 34" WIDTH)

EA

At the following locations:

N/W/C 109th Avenue 109th Street

N/W/C Grand Avenue & 57th Dr

N/W/C Grand Avenue & 61st St

N/W/C Grand Avenue & Maspeth Ave

S/E/C Flushing Ave & 64th Street

N/W/C Seneca Ave & Weirfield St.

N/E/C 35th Avenue & 80th Street

N/E/C 35th Avenue & 81st Street S/W/C 35th Avenue & 83rd Street

S/W/C 35th Avenue & 84th Street

S/W/C 37th Avenue & 81st Street

N/E/C 37th Avenue & 81st Street

N/S 37th Avenue, 30' E/E/C 81st Street

W/S 82nd Street, 25' S/S/C 37th Ave

AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE

Total quantity for CET 636 MD = 14

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#### Borough of Queens

REBUILDING & MODIFICATIONS OF UTILITY STRUCTURE **CET 636 RM** C.Y. At the following locations: S/W/C 37th Avenue & 83rd Street AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE Total quantity for CET 636 RM REMOVAL OF ABANDONED UTILITY STEEL/CAST IRON/PLASTIC, UP TO AND INCL. 12" **CET 710.1** L.F. DIAMETER PIPES At the following locations: N/W/C 109th Avenue 109th Street S/E/C Flushing Ave & 64th Street N/W/C Seneca Ave & Weirfield St. N/S Seneca Ave., 12' W/W/C George St S/E/C Cypress Ave & George St. S/W/C 35th Avenue & 84th Street S/W/C 37th Avenue & 81st Street N/E/C 37th Avenue.& 81st Street S/W/C 37th Avenue & 82nd Street N/S 37th Avenue, 16' E/E/C 82nd Street Total quantity for CET 710.1 REMOVABLE CURB SIDEWALK PANEL FOR ACCESS TO UTILITY STRUCTURE OPENINGS **CET 781** ΕA At the following locations: S/W/C 61st St & Maspeth Avenue AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE

Total quantity for CET 781

### HWCSCH3B3

### Borough of Queens

#### **CET 802B**

### SPECIAL MODIFICATION OF WORK FOR INSTALLATION OF NEW CURBS

L.F.

At the following locations:

N/W/C Linden Blvd & 113th St.

N/W/C Linden Blvd & 113th St.

N/W/C 61st St & Grand Avenue

W/S 61st St, 50' S/S/C Maspeth Avenue

S/W/C Maspeth Ave & 64th St

S/E/C Flushing Ave & 64th Street

N/S Seneca Ave., 30' W/W/C Weirfield St

N/S Seneca Ave., 20' W/W/C Weirfield St

N/S Seneca Ave., 18' W/W/C Weirfield St

N/W/C George St & Seneca Ave

N/E/C Seneca Ave & George St

N/S Seneca Ave., 30' E/E/C George St

N/E/C Centre St & Cypress Ave

N/E/C Cypress Ave & Centre St.

N/W/C 35th Avenue & 80th Street

N/E/C 35th Avenue & 80th Street

N/E/C 35th Avenue & 81st Street

N/E/C 35th Avenue & 81st Street

S/W/C 82nd Street & 35th Avenue

N/E/C 82nd Street & 35th Avenue

N/E/C 35th Avenue & 82nd Street

N/W/C 35th Avenue & 83rd Street

S/W/C 35th Avenue & 83rd Street

N/E/C 35th Avenue & 83rd Street

S/W/C 35th Avenue & 84th Street

S/W/C 35th Avenue & 84th Street

S/W/C 35th Avenue & 84th Street

N/E/C 35th Avenue & 84th Street

S/W/C 37th Avenue & 81st Street

N/E/C 37th Avenue & 81st Street

N/S 37th Avenue, 30' E/E/C 81st Street

N/S 37th Avenue, 15' E/E/C 81st Street

S/W/C 37th Avenue & 82nd Street

N/E/C 37th Avenue & 82nd Street

N/E/C 37th Avenue & 82nd Street

N/E/C 37th Avenue & 82nd Street

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S/W/C 37th Avenue & 83rd Street

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### Borough of Queens

N/W/C Seneca Ave & Weirfield St.
AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE

Total quantity for CET 802B

= 457

**CET 1006V** 

6" VERTICAL OR ROLLED WATER MAIN OFFSET

EA

At the following locations:

F/O #81-05, 37th Avenue

AS ENCOUNTERED AND DIRECTED BY A CON EDISON REPRESENTATIVE

Total quantity for CET 1006V = 1

# FOR INFORMATION ONLY ENGINEER'S ESTIMATE OF QUANTITIES AND TYPES OF INTERFERENCE TIME WARNER CABLE OF NEW YORK CITY HWCSCH3B3 School Safety Borough of Queens

CET ITEM	DESCRIPTION	UNITS	ESTIMATED QUANTITY
100.1	UTILITIES CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECTION	EA	3
330	SUPPORT & PROTECTION OF UTILITY IN CITY TRENCH	LF	30
350	OVERHEAD ACCOMMODATION, PROTECTION OF OVERHEAD FACILITIES, POLES & APPURTENANCES	LS	1
802A	SPECIAL CARE EXCAVATION & RESTORATION FOR SIDEWALK WORK	SF	148
802B	SPECIAL CARE EXCAVATION & RESTORATION FOR CURB WORK	LF	4

### TIME WARNER CABLE SUPPORT & PROTECTION HWCSCH3B3 School Safety Borough of Queens

CET 100.1	UTILITIES CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECTION At the following locations:		EA
	Intersection of 35th Ave. & 83rd Street Intersection of 37th Ave. & 81st Street		2
		Total quantity for CET 100.1	3
CET 330	SUPPORT & PROTECTION OF UTILITY IN CITY TRENCH At the following location:		LF
	NEC 37th Ave. & 81st Street		30
		Total quantity for CET 330	30
CET 350	OVERHEAD ACCOMMODATION, PROTECTION OF OVERHEAD FACILITIES. POLES & APPURTENANCES At the following locations:		ĿS
	AS ENCOUNTERED		1
		Total quantity for CET 350	1
CET 802A	SPECIAL CARE EXCAVATION & RESTORATION FOR SIDEWALK WORK At the following location:		SF
	NEC 37th Ave. & 82nd Street		148
		Total quantity for CET 802A	148
		TOTAL QUALITY OF CET 802A	140
CET 802B	SPECIAL CARE EXCAVATION & RESTORATION FOR CURB WORK At the following location:		LF
	NEC 37th Ave. & 82nd Street	•	4
		Total quantity for CET 802B	4

# national**grid**

287 Maspeth Avenue Brooklyn, N.Y. 11211-1788

### Support & Protection CONTRACT NO. HWCSCH3B3 Traffic Safety Improvements Borough of Queens

CET Item Number	Description	Unit	Estimated Quantity
100.1	Utilities Crossing Trench For Catch Basin Chute Connect, And/Or Test Pit (Type . 1)	Each	18
200	Extra Depth Excavation Of Catch Basin Chute Connection Pipes	LF .	500
225	Installation And/Or Removal Of Catch Basins With Utility Interferences	Each	10
300	Special Care Excavation & Backfilling	CY	450
400	Test Pits	CY	400
636EA	Adjustment Of Utility Hardware (Under 7")	Each	5
636EB	Adjustment Of Utility Hardware (7" To 14")	Each	5
636EC	Adjustment Of Utility Hardware (14" To 30")	Each	5
700	Special Modification Of Work To Accommodate Utilities	CY	1000
710.1	Removal of Abandoned Utility Steel/Cast Iron Pipes	LF	300
802B	Special Care For Installation Of New Curbs	LF	200

### national grid

287 Maspeth Avenue Brooklyn, N.Y. 11211-1788

CET Item Description Number

100.1 Utilities Crossing Trench For Catch Basin Chute Connect, And/Or Test Pit (Type . 1) 4" to 10" dia.

At the following locations:

AS ENCOUNTERED AND REQUIRED BY NATIONAL GRID

Quantity - 18 Ea

200 Extra Depth Excavation Of Catch Basin Chute Connection Pipes

At the following locations:

AS ENCOUNTERED AND REQUIRED BY NATIONAL GRID

Quantity - 500 CY

225 Installation And/Or Removal Of Catch Basins With Utility Interferences

At the following locations:

AS ENCOUNTERED AND REQUIRED BY NATIONAL GRID

Quantity - 10 Ea

300 Special Care Excavation & Backfilling

At the following locations:

AS ENCOUNTERED AND REQUIRED BY NATIONAL GRID

Quantity - 450 CY

400 Excavation of Test Pits

At the following locations:

AS ENCOUNTERED AND REQUIRED BY NATIONAL GRID

Quantity - 400 CY

636EA Adjustment Of Utility Hardware (under 7" width)

At the following locations:

AS ENCOUNTERED AND REQUIRED BY NATIONAL GRID

Quantity - 5 Ea.

636EB Adjustment Of Utility Hardware (7" To 14")

At the following locations:

AS ENCOUNTERED AND REQUIRED BY NATIONAL GRID

Quantity - 5 Ea.

### national**grid**

287 Maspeth Avenue Brooklyn, N.Y. 11211-1788

CET Item Description

Number

636EC Adjustment Of Utility Hardware (14" To 30")

At the following locations:

AS ENCOUNTERED AND REQUIRED BY NATIONAL GRID

Quantity - 5 Ea.

Special Modification Of Work To Accommodate Underground Utilities with Limited Cover 700

At the following locations:

AS ENCOUNTERED AND REQUIRED BY NATIONAL GRID

Quantity - 1000 CY

710.1 Removal of Abandoned Utility Steel/Cast Iron Pipes

At the following locations:

AS ENCOUNTERED AND REQUIRED BY NATIONAL GRID

Quantity - 300 LF

802B Special Care For Installation Of New Curbs

At the following locations:

AS ENCOUNTERED AND REQUIRED BY NATIONAL GRID

Quantity - 200 LF

#### SCHEDULE U-2 FOR INFORMATION ONLY

# ENGINEER"S ESTIMATE OF QUANTITY AND TYPES OF INTERFERENCE

## **FOR VERIZON**

## HWCSCH3B3

# Traffic Safety Improvements

CET ITEM NUMBER	DESCRIPTION	UNITS	ESTIMATED QUANTITY
<b> </b>			·
CET 100.1	UTILITIES CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TEST PIT (TYPE .1)	EA.	9
CET 100.2	UTILITIES CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TEST PIT (TYPE .2)	EA.	7
CET 100.3	UTILITIES CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TEST PIT (TYPE .3)	EA.	5
CET 100.4	UTILITIES CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TEST PIT (TYPE .4)	EA.	2
CET 200.1	EXTRA DEPTH EXCAVATION OF CATCH BASIN CHUTE CONNECTION PIPES	L.F.	200
CET 225.1B	INSTALLATION OF CATCH BASINS WITH UTILITY INTERFERENCES	EA.	11
CET 225.1C	REMOVAL OF CATCH BASINS WITH UTILITY INTERFERENCES	EA.	9
CET 300	SPECIAL CARE EXCAVATION & BACKFILLING	CY	3
CET 330T	SUPPORT & PROTECTION OF COMMUNICATION UTILITY FACILITIES DURING EXCAVATION OF CITY TRENCH WHEN	LF	40
CET 350	OVERHEAD ACCOMMODATION, PROTECTION OF OH FACILITIES & APPURTENANCES	L.S.	1
CET 400	TEST PITS FOR UTILITY FACILITIES	CY	120
CET 401	TRENCH EXCAVATION FOR ADJUSTMENT OF UTILITY FACILITIES	CY	88
CET 402T,2	EXIST. OCCUPIED NON-CONCR. ENCASED CONDUITS PLCD. IN FINAL POS, WITHOUT CONCR. ENCSMNT.	L.F.	40
CET 402T.2A	EXIST. OCCUPIED NON-CONCR. ENCASED CONDUITS PLCD. IN FINAL POS. WITH CONCR. ENCSMNT.	L.F.	435
CET 402T.V2A	EXIST. VACANT NON-CONCR. ENCASED CONDUITS PLCD. IN FINAL POS. WITH CONCR. ENCSMNT.	L.F.	32
	RMVL. OF ABANDONED UTILITY CONDUITS (NON-CONC. ENCSD.)	L.F.	420
CET 636 ME	MOD. OF METHODS TO ACCOMM. UTILITY STREET HRDW. DURING PAVE. MILL. AND RESURF. OPS (34" TO UNDER 41"	EA.	5
CET 700	SPECIAL MOD. OF WORK MTHDS TO ACCOM./PROTECT U.G. FACIL. W. LMTD CVR.	C.Y.	66
CET 802A	SPECIAL MODIFICATION OF WORK METHODS FOR INSTALLATION OF NEW SIDEWALKS	S.F.	185
CET 802B	SPECIAL MODIFICATION OF WORK METHODS FOR INSTALLAT	S.F.	146

#### SUPPORT & PROTECTION

#### **Н**WCSCH3B3

## Traffic Safety Improvements

CET 100.1	UTILITIES (TYPE .1)	CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TEST PIT	
Sheet #	Station	Locations	9
U-1	NA	NEC 109th Avenue and 108th Street	
U-3	NA.	Intersection 113th Street and Linden Blvd.	1
U-4	NA	NEC Flushing Avenue and 61st Street	1
U-5	NA	SSEC 61st Street and Maspeth Avenue	1
U-9	NA	SEC Cypress Avenue and Centre Street	1
U-9	NA	SWC Cypress Avenue and George Street	1
U-10	NA.	SWC 35th Avenue and 80th Street	1
U-11	NA	NEC 83rd Street and 35th Avenue	1
U-12	NA	SWC 82nd Street and 37th Avenue	1
		OWO ozno odeer and 57 in Avenue	1
		Total quantity for CET 100.1 = 9 EA.	
CET 100.2	UTILITIES ( (TYPE .2)	CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TEST PIT	
Sheet #	Station	Locations	7
U-5	NA	SSEC 61st Street and Maspeth Avenue	
U-10	NA	SWC 35th Avenue and 80th Street	2
U-10	NA	SWC 35th Avenue and 82nd Street	1
U-11	NA	SWC 83rd Street and 35th Avenue	2
U-12	NA	SWC 82nd Street and 37th Avenue	1
			1
		Total quantity for CET 100.2 = 7 EA.	
CET 100.3	UTILITIES C	CROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TEST PIT	
Sheet #	Station	Locations Locations	5
U-10	NA	SWC 35th Avenue and 80th Street	_
U-10	NA	SWC 35th Avenue and 82nd Street	1
U-11	NA	SWC 83rd Street and 35th Avenue	1
U-12	NA	SWC 82nd Street and 37th Avenue	1
U-12	NA	NEC 81st Street and 37th Avenue	1
		Total quantity for CET 100.3 = 5 EA.	
CET 100.4	UTILITIES C	ROSSING TRENCH FOR CATCH BASIN CHUTE CONNECT. AND/OR TEST PIT	
Sheet #	Station	Locations	2 .
U-10	NA	SWC 35th Avenue and 80th Street	
U-10	NA	SWC 35th Avenue and 82nd Street	1
		The state of the s	1
		Total quantity for CET 100.4 = 2 EA.	
CET 200.1	EXTRA DEPT	TH FYCAVATION OF CATCH BACK!	
Sheet #	Station	TH EXCAVATION OF CATCH BASIN CHUTE CONNECTION PIPES	200
NA	NA.	Locations  As Directed by ECS Field December 11	
* 12.4	1467	As Directed by ECS Field Representative	200
-		Total quantity for CET 200.1 = 200 L.F.	

A4-32

#### SUPPORT & PROTECTION

#### HWCSCH3B3

#### Traffic Safety Improvements

CET 225.1B Sheet #	INSTALLAT Station	TON OF CATCH BASIN	S WITH UTILITY INTE			11
U-1	NA NA	NEC 100th Avenue a	Location	15		
U-4		NEC 109th Avenue at				1
	NA	NEC Flushing Avenue				1
U-9	NA	SEC Cypress Avenue				1
U-9	NA	SWC Cypress Avenue				1
U-11	NA	SWC 83rd Street and				1
U-11	NA	NEC 83rd Street and				1
U-11	NA	NEC 84th Street and				2
U-11	NA	SWC 84th Street and				1
U-12	NA	SWC 82nd Street and	37th Avenue			1
U-12	NA	SWC 81st Street and	37th Avenue			1
		Total quantity for	CET 225.1B =	11 EA.		
CET 225.1C	REMOVAL (	OF CATCH BASINS WIT	TH UTILITY INTERFER	ENCES		9
Sheet #	Station		Location	S		L
U-1	NA	NEC 109th Avenue ar	nd 108th Street			1
U-4	NA	NEC Flushing Avenue	and 61st Street			1
U-9	NA	SEC Cypress Avenue				1
U-9	NA	SWC Cypress Avenue				1
U-11	NA	SWC 83rd Street and		•		1
U-11	NA	NEC 83rd Street and 3			·	1
U-11	NA	SWC 84th Street and				1
U-12	NA	SWC 82nd Street and				1
U-12	NA	SWC 81st Street and				1
						1
		Total quantity for	CET 225.1C =	9 EA.		
<b>CET 300</b>	SPECIAL CA	RE EXCAVATION & BA	ACKETLLING			
Sheet #	Station		Location	9		3
U-5	NA	SSEC 61st Street and		•		
			macpoal Avenue			3
		Total quantity for	CET 300 =	3 CY		
		,				
CET 330T	SUPPORT &	PROTECTION OF COM	IMUNICATION UTILIT	Y FACILITIES D	IIRING EXCAVATION	
CE1 3301	OF CITY TRI	ENCH WHEN FACILITI	ES LIE IN OR CLOSE P	ROXIMITY TO 1	RENCH LIMITS	48
Sheet #	Station		Locations			40
U-11	NA	NEC 83rd Street and 3				20
U-12	NA.	NEC 81st Street and 3	7th Avenue			20
						20
		Total quantity for	CET 330T =	40 LF		
CET 350	OVERHEAR	ACCOMMONATION N	BOTEOTION OF OF	CITY YOUR A		
Sheet#	Station	ACCOMMODATION, P	ROTECTION OF OH FA		URTENANCES	1
NA	NA NA	Contract Limits	Locations			
MA	IYA	Contract Limits				1
		Total quantity for	CITAL 2.50			
		Total quantity for	CET 350 =	1 L.S.		

A4-33

## SUPPORT & PROTECTION

#### HWCSCH3B3

## Traffic Safety Improvements

CET 400 Sheet #	TEST PITS I	FOR UTILITY FACILI			120
NA	NA	An Directed by the		ations	
- 1	116.	As Directed by the	ECS Field Representa	tive	120
		Total quantity for	CET 400 =	= 120 CY	
CET 401	TRENCH EX	CAVATION FOR AD	IUSTMENT OF UTILI	TV FACTI HTTPC	
Sheet#	Station			ations	88
U-4	NA	NEC Flushing Aven		RUOUS	
U-9	NA	SEC Cypress Avenu	ue and Centre Street		32
U-11	NA	SWC 83rd Street ar	ed 35th Avenue		18
U-11	NA	NEC 83rd Street an			19
			a com Wellas	•	19
		Total quantity for	CET 401 =	88 CY	
CET 402T.2	EXIST. OCC	UPIED NON-CONCR.	ENCASED CONDITION	S PLCD. IN FINAL POS. V	WITH OVER COLUMN
Sheet #	Station			tions	VITHOUT CONCR. 40
U-9	NA	SEC Cypress Avenu	e and Centre Street	utous	
U-11	NA	NEC 83rd Street and	1 35th Avenue		20
			o oom Avenue		20
•		Total quantity for	CET 402T.2 =	40 L.F.	
CET 402T.2A	EXIST. OCCI	JPIED NON-CONCR.	ENCASED CONDUCTO	S PLCD. IN FINAL POS. V	
Sheet #	Station		Loca		VITH CONCR. 435
U-4	NA	NEC Flushing Avenu		LUUS	
U-11	NA	SWC 83rd Street an	d 35th Avenue		315
			o vodi menne		120
		Total quantity for	CET 402T.2A =	435 L.F.	
<b>CET 402T.V2A</b>	EXIST. VACA	NT NON-CONCR. EN	CASED COMBITTE B	LCD. IN FINAL POS. WIT	
Sheet #	Station	- TO THE CONTROL EN			H CONCR. 32
U-4	NA	NEC Flushing Avenu	Local	tions	
		ALO Flading Avenu	e and o let offeet		32
		Total quantity for	CET 402T.V2A =	32 L.F.	
<b>CET 500</b>	RMVI OF AT	RANDONED TITTLE	COMPHETE MAN CO	****	<u> </u>
Sheet #	Station	ANDONED UTILITY	CONDUITS (NON-CO		420
U-4	NA.	NEC Elizabina Assault	Locat	ions	
σ,	INA.	NEC Flushing Avenu	e and bist Street		420
		Total quantity for	CTT COA		
		Total qualitity for	CET 500 =	420 L.F.	
<b>CET 636 ME</b>	MOD. OF ME	THODS TO ACCOMN	I. UTILITY STREET I	HRDW. DURING PAVE. M	IILL. AND
Sheet #	RESURE. ULB	(34" TO UNDER 41"	WIDTH)		5
NA	Station NA	An Dimensional Section 1995	Locati		<u> </u>
A TATA	NA	As Directed by the E	CS Field Representativ	e	5
		Total anantics C	OTTOM 45 45 TO		
		Total quantity for	CET 636 ME =	5 EA.	

#### SUPPORT & PROTECTION

## HWCSCH3B3

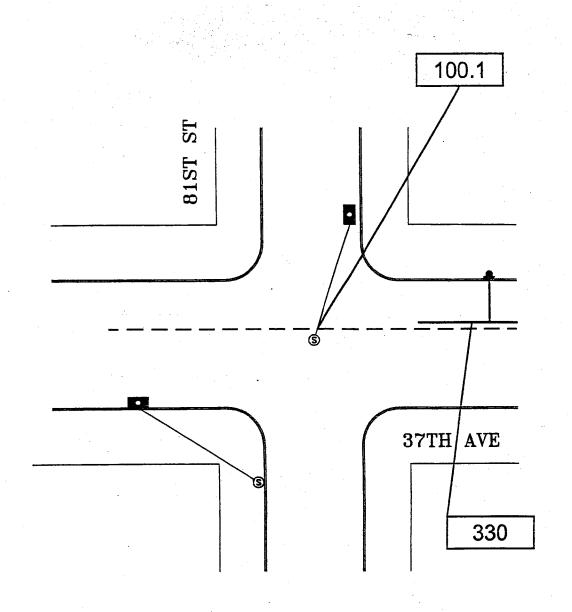
Traffic Safety Improvements

<b>CET 700</b>	SPECIAL M	IOD. OF WORK MTHDS TO ACCOM/PROTECT U.G. FACIL. W. LMTD CVR.	
Sheet #	Station	Locations	66
U-2	NA	NEC 108th Street and Rockaway Blvd.	
U-4	NA	NEC Flushing Avenue and 61st Street	5
U-4	NA	57th Drive west of 61st Street	7
U-6	NA	SWC 64th Street and Maspeth Avenue	38
U-10	NA	NEC 35th Avenue and 80th Street	. 5
U-10	NA	SWC 35th Avenue and 82nd Street	5
U-11	NA	SWC 35th Avenue and 83rd Street	2 4
		Total quantity for CET 700 = 66 C.Y.	
<b>CET 802A</b>	SPECIAL M	ODIFICATION OF WORK METHODS FOR INSTALLATION OF NEW SIDEWALKS	
Sheet #	Station	Locations Locations	185
U-2	NA	NEC 108th Street and Rockaway Blvd.	
<b>U-4</b>	NA	NEC Flushing Avenue and 61st Street	30
<b>U-6</b>	NA	SWC 64th Street and Maspeth Avenue	30
U-10	NA	NEC 35th Avenue and 80th Street	60
U-10	NA	SWC 35th Avenue and 82nd Street	15
			50
		Total quantity for CET 802A = 185 S.F.	
<b>CET 802B</b>	SPECIAL MO	ODIFICATION OF WORK METHODS FOR INSTALLATION OF NEW CURB	
Sheet #	Station		146
U-1	NA	Locations NEC 109th Avenue and 108th Street	
<b>U-1</b>	NA	SEC 109th Avenue and 109th Street	15
U-2	NA	NEC 108th Street and Rockaway Blvd.	15
U-4	NA	NEC Flushing Avenue and 61st Street	10
<b>U-6</b>	NA	SWC 64th Street and Maspeth Avenue	30
U-9	NA	SEC Cypress Avenue and Centre Street	10
U-10	NA	NEC 35th Avenue and 80th Street	10
U-10	NA	SWC 35th Avenue and 82nd Street	15
U-11	NA	SWC 35th Avenue and 83rd Street	6
U-12	NA	SWC 81st Street and 37th Avenue	20
		The same of at Avelue	15
		Total quantity for CET 802B = 146 EA.	

# SECTION U-3

(NO TEXT IN THIS SECTION)

# **SKETCHES**

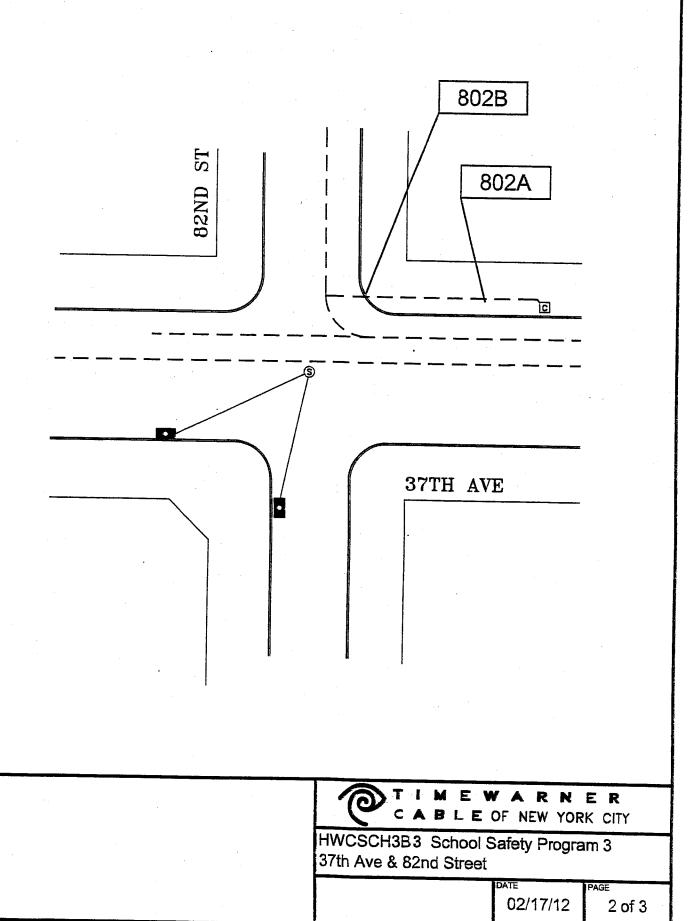


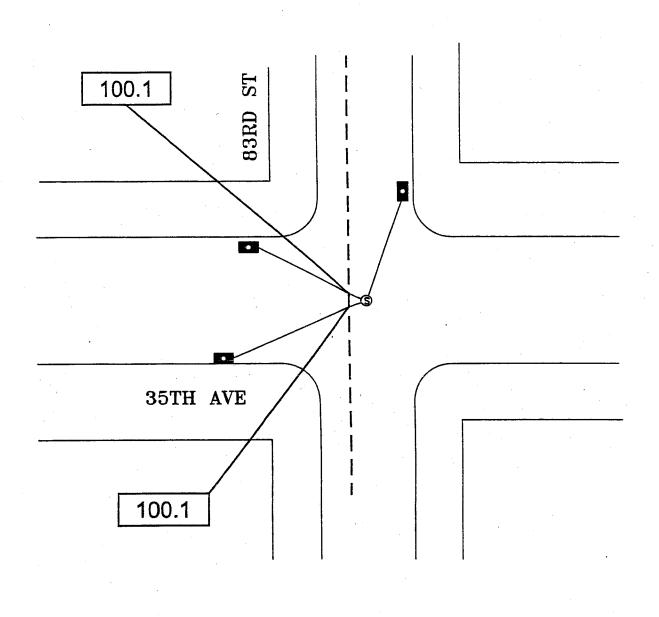
# TIMEWARNER CABLE OF NEW YORK CITY

HWCSCH3B3 School Safety Program 3 37th Ave & 81st Street

02/17/12

1 of 3





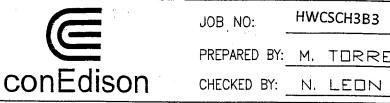
# TIMEWARNER CABLE OF NEW YORK CITY

HWCSCH3B3 School Safety Program 3 35th Ave & 83rd Street

DATE PAGE 02/17/12 3 of 3

# **TEST PITS**

- (1) THESE TEST PITS DETAIL EXISTING CONDITIONS (AS OF BID DATE) OF UTILITIES AND OTHER SUBSURFACE FACILITIES AT LOCATIONS AS SHOWN ON THE TEST PIT LOCATIONS PLAN OF THE CONTRACT DRAWINGS.
- (2) DEPTHS OF FACILITIES ARE FROM EXISTING ROADWAY AND SIDEWALK ELEVATIONS AS SHOWN, OFFSETS ARE FROM EXISTING CURB, PROPERTY AND BUILDING LINES, AS SHOWN.
- (3) RELEVANT ITEMS ARE NOTED ON EACH TEST PIT DIAGRAM.



JOB NO:

HWCSCH3B3

TEST PIT # 3

PREPARED BY: M. TORRES

DATE:

02/10/12

02/10/12

DATE:

CONTRACT SHEET NO:

JOB NAME: SCHOOL SAFETY PROGRAM

PURPOSE: INST DF NEW CATCH BASIN & CURB

LOCATION: E/S George Street,

55

OF 88

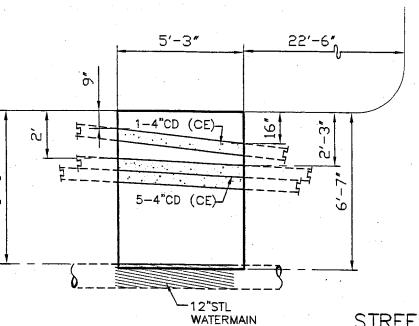
15' N/N/C Seneca Avenue

DATE OF EXCAVATION:

CURB LN.

**GEORGE** 

02/08/12

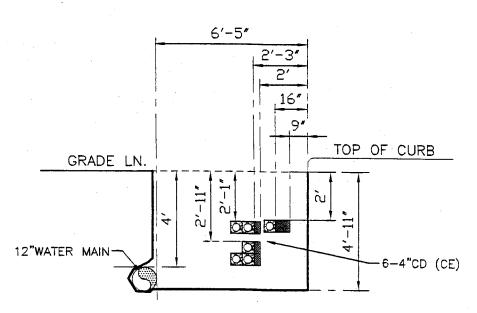


STREET

**PLAN** 

CET

225.1A, 304, 305, 401, 402,



PROFILE - LOOKING NORTH

N.T.S.

A4-42



JOB NO:

HWCSCH3B3

TEST PIT # 7

PREPARED BY: M. TORRES

DATE:

02/22/12

02/22/12

CHECKED BY:

N. LEON

DATE:

JOB NAME: SCHOOL SAFETY PROGRAM

PURPOSE: INST OF NEW CATCH BASIN

LOCATION: N/S 35th Avenue

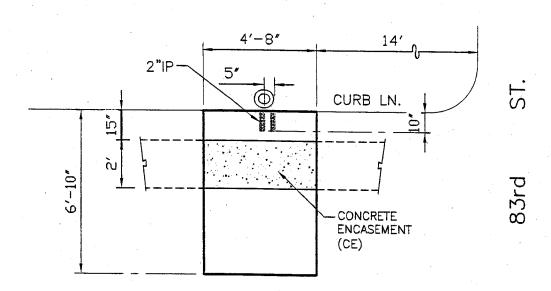
20'W/W/C 83rd St.

DATE OF EXCAVATION:

02/14/12

CONTRACT SHEET NO: 74 OF 88





35th

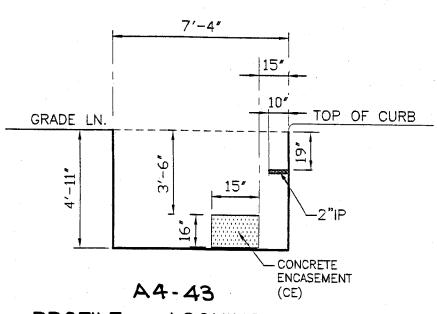
**AVENUE** 

CET

**PLAN** 

N.T.S

100, 200, 225.1A 330EA



PROFILE - LOOKING WEST

N.T.S.



JOB NO:

HWCSCH3B3

TEST PIT # 8

PREPARED BY: M. TORRES

DATE:

02/22/12

02/22/12

CHECKED BY:

N LEON

DATE:

JOB NAME: SCHOOL SAFETY PROGRAM

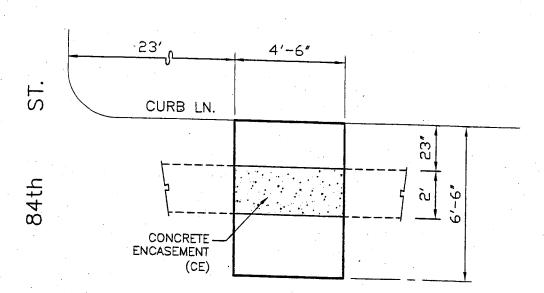
PURPOSE: INST OF NEW CATCH BASIN & CURB

DATE OF EXCAVATION: 02/15/12 LOCATION: N/S 35th Avenue

28'E/E/C 84th St.

CONTRACT SHEET NO: 74 OF 88





35th

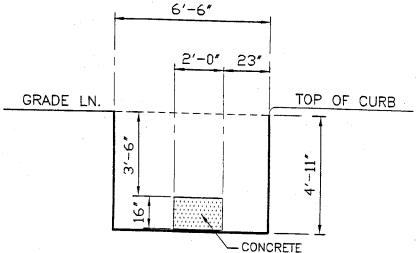
**AVENUE** 

CET

225.1A

**PLAN** 

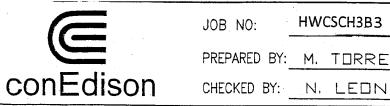
N.T.S



A4.44

ENCASEMENT (CE)

PROFILE - LOOKING WEST



HWCSCH3B3 JOB NO:

TEST PIT # 9

PREPARED BY: M. TORRES

DATE:

02/23/12

DATE:

02/23/12

JOB NAME: SCHOOL SAFETY PROGRAM

PURPOSE: INST OF NEW CATCH BASIN & CURB

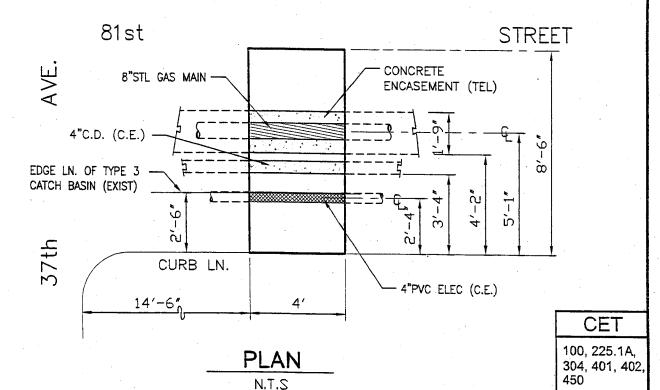
LOCATION: E/S 81st Street,

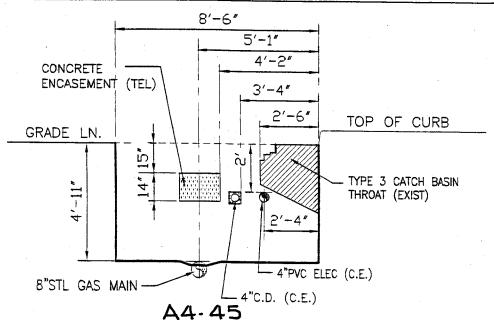
15' N/N/C 37th Avenue

DATE OF EXCAVATION: 02/21/12

CONTRACT SHEET NO: 75 OF 88







PROFILE - LOOKING NORTH N.T.S.

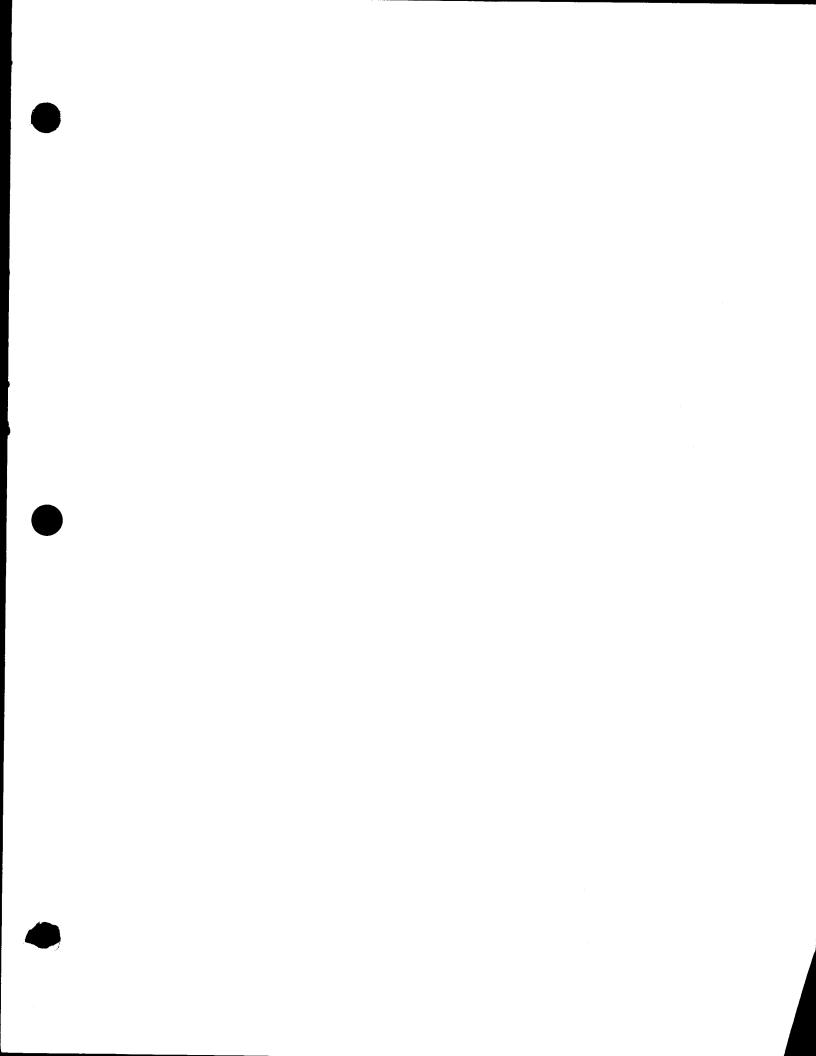
<b>(</b>	JOB NO: HWCSCH3B3	TEST PIT # 10
	PREPARED BY: M. TORRES	DATE: 02/09/12
conEdison	CHECKED BY: N. LEON	DATE: 02/09/12
JOB NAME: SCHOOL SAF	ETY PROGRAM	LOCATION: W/S 61st Street,
	CATCH BASIN & CURB	30' S/S/C Maspeth Avenue
DATE OF EXCAVATION: 02/07/1:	2	CONTRACT SHEET NO: 38 OF 88
		CURB LN.
	EX. CURB LN.	
/ //-// // // // // // // // // // // //	3′-10″	30′ — 4-4"WD (CE)
61st	)OI	PROP. CURB LN.  STREET  -8"WATER MAIN
		PLAN 100, 200, 225.1A 225.1A
TOP OF CURB	CURB E (CATCH)  4-4"WE	, V.V.

	JOB NO: HWCSCH3B3	TEST PIT # 11
	CONEdison CHECKED BY: N. LEON	DATE: 02/20/12
	JOB NAME: SCHOOL SAFETY PROGRAM	DATE: 02/20/12
	PURPOSE: INST OF NEW CATCH BASIN & CURB	LOCATION: N/S of Seneca Ave.,
	DATE OF EXCAVATION: 02/16/12	28' W/W/C Weinfield Street
İ		CONTRACT SHEET NO: 55 OF 88
l		
	11'	
		STS
	VS-5094 (ELEC VAULT)	
	11'x8'x9'9"	
		27'-9"± 26' 28' 28'
	n   4'   12"	26′
		/ -
	80 2 1	CURB LN.
	[ ]   [ [ [ [ ] ] ] ]   [ [ ] ]   [	12 6-,
Y	SENECA 9 6 70	AVENUE
		- CET
İ	CONC ENC. (CE) PLAN	8"WATERMAIN 100, 200, 225.1A
F	N.T.S	
	5'-6'	,
	8' 18" 3'-7"	
	11" 2'-9"	
	SDWK	
		GRADE LN.
	10 E004	3 + 11 + 11
	VS-5094   12" κ σ	3'-8
	11'x8'x9'9"	
	91	
		8"WATERMAIN 1-4"CD (CE)
	4-4"FD CONC— ENC. (CE)	-8-4"CD (CE)
	PROFILE - LOOKING	FAST
	N.T.S. <b>A4</b> •	47

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# END OF ADDENDUM No.4

This Addendum consists of Forty Eight (48) Pages And Thirteen (13) Pages of Contract Drawings





# INFRASTRUCTURE DIVISION BUREAU OF DESIGN

# **VOLUME 3 OF 3**

PROJECT ID: HWCSCH3B3

SAFE ROUTES TO SCHOOLS, PHASE II IN THE VICINITY OF THE FOLLOWING SCHOOLS:

P.S. 108, CAPT. VINCENT G. FOWLER SCHOOL, 108-10 109<sup>TH</sup> AVENUE

ST. STANISLAUS KOSTKA SCHOOL, 61-17 GRAND AVENUE

I.S. 77, 976 SENECA AVENUE

ST. JOAN OF ARC SCHOOL, 35-27 82<sup>ND</sup> STREET

INCLUDING CURB EXTENSIONS, PAVEMENT MARKINGS, PEDESTRIAN RAMPS, CATCH BASINS, STREET LIGHTING, AND TRAFFIC SIGNAL WORK

Together With All Work Incidental Thereto BOROUGH OF QUEENS CITY OF NEW YORK

	 Contractor.
Dated	