

**Department of Design and** Construction

### 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 www1.nyc.gov/site/ddc/index.page

### **VOLUME 1 OF 3**



### **BID BOOKLET**

FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY AND **REOUIRED FOR:** 

### **PROJECT ID:** HWP16MTAL

#### INSTALLATION OF COMPLEX PEDESTRIAN RAMPS ADJACENT TO TRANSIT AUTHORITY AND / OR LANDMARK PROPERTIES

INCLUDING CURB AND SIDEWALK RECONSTRUCTION, SEWER, WATER MAIN, STREET LIGHTING AND TRAFFIC SIGNAL WORK

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

FOR THE DEPARTMENT OF TRANSPORTATION PREPARED BY

HAKS

**JANUARY 14, 2016** 

6-142

\*Revised on 10/07/2016

#### Bid Tab (REVISED)\*

Desci	ription	INSTALLATION OF COMPLEX PEDESTRIAN RAMPS ADJACENT TO TRANSIT AUTHORITY AND/OR LANDMARK PROPERTIES-BOROUGH OF MANHATTAN					
Bid D	ate	08/24/2016	FMS ID	HWP16MTAL			
Estim	ated Cost*	\$2,207,876.00*	<b>Client Agency</b>	DOT			
Bid S	ecurity	Not less than 2% of Total Bid Price	PLA	NO			
Time Allowed		730CCD	Contract Manager	Nilofer Barkatullah			
Adder	ıdum	0	Project Manager	Nagi Awad			
PIN		8502016HW0039C	E-PIN	85016B0148			
Selecti	ve Bidding	□Yes ⊠No	Consultant	HAKS			
Bid Rank		Vendor	Bid Amount	Security Type			
1	TRIUMPH ( CORP.	CONSTRUCTION	\$2,739,707.88	* Bond			
2	<b>OLIVEIRA</b>	CONSTRUCTION IN	C. \$4,627,556.0	0 Bond			

3 AKELA CONTRACTING LLC \$4,887,999.00

Bond

Holl Recorder: Brenda Barreiro Ext. 1041 Approver:

Bid Tab Pin: 8502016HW0039C

Page 1 of 1



#### Department of Design and Construction

Dr. Feniosky Peña-Mora Commissioner

Charlette Hamamgian, Esq. Agency Chief Contracting Officer

Lorraine Holley Deputy ACCO Competitive Sealed Bid Contracts

#### 11/29/2016

<u>CERTIFIED MAIL - RETURN RECEIPT REQUEST</u> TRIUMPH CONSTRUCTION CORP. 1354 SENECA AVENUE BRONX, NY 10474

> RE: FMS ID: HWP16MTAL E-PIN: 85016B0148001 DDC PIN: 8502016HW0039C INSTALLATION OF COMPLEX PEDESTRIAN RAMPS ADJACENT TO TRANSIT AUTHORITY AND/OR LANDMARK PROPERTIES-BOROUGH OF MANHATTAN NOTICE OF AWARD

#### Dear Contractor:

You are hereby awarded the above referenced contract based upon your bid in the amount of \$2,739,707.88 submitted at the bid opening on August 24, 2016. 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,

Michael Shipman **Director of Contracts** 

Facsimile: (718) 391-1885

www.nyc.gov/buildnyc

## **Notices to Bidders**

### Pre-Bid Questions (PBQs)

Please be advised that PBQs should be submitted to the Agency Contact Person at least five (5) business days (by 5:00 PM EST) prior to the bid opening date as indicated in ATTACHMENT 1 - BID INFORMATION, page A-1 and SCHEDULE B, page 13, VOLUME 1 OF 3 of this BID BOOKLET.

### Apprenticeship Program

If Apprenticeship Program is required as noted on Page 19 of this BID BOOKLET, the following notice applies:

Please be advised that, pursuant to the authority granted to the City under Labor Law §816-b, the New York City Department of Design and Construction hereby requires that the contractor awarded a contract as a result of this solicitation, and any of its subcontractors with subcontracts worth two 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 program/s have successfully passed the two year Probation period following the initial registration date of such program/s with the New York State Department of Labor.

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 subcontractor not being approved.

Please be further advised that, pursuant to Labor Law §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.

## **Notices to Bidders**

### **Compliance with HireNYC and Reporting Requirements**

The Hiring and Employment Rider shall apply to contracts valued at \$1 million or more for all goods, services and construction except human services contracts that are subject to the Public Assistance Hiring Commitment Rider. The Rider describes the Hire NYC process and obligations, including reporting requirements throughout the life of the contract. The Hire NYC process requires contractors to enroll with the Hire NYC system within thirty days after the registration of the contract subject to this solicitation, to provide information regarding all entry to mid-level job opportunities arising from this contract and located in New York City, and to agree to interview qualified candidates from HireNYC for those opportunities. The Rider also includes reporting requirements unrelated to HireNYC.

### NYC Construction Loan Pilot Program

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 <u>www.nyc.gov/nycbusiness</u> to learn more about the loan or contact constructionloan@sbs.nyc.gov / (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.

## **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: HWP16MTAL**

INSTALLATION OF COMPLEX PEDESTRIAN RAMPS ADJACENT TO TRANSIT AUTHORITY AND / OR LANDMARK PROPERTIES

INCLUDING CURB AND SIDEWALK RECONSTRUCTION, SEWER, WATER MAIN, STREET LIGHTING AND TRAFFIC SIGNAL WORK

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

(NO TEXT ON THIS PAGE)

#### **PROJECT ID: HWP16MTAL**

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

#### **BID BOOKLET**

#### **TABLE OF CONTENTS**

#### SECTION

PAGE

#### PART A

1.	Table of Contents	1
2.	Special Notice to Bidders	2
3.	Attachment 1 – Bid Information	A-1
4.	Bid Schedule	B-1
5.	Bid Form	C-1
6.	Affirmation	C-6
7.	Bid Bond	C-7
8.	M/WBE Program: M/WBE Utilization Plan	5
9.	Apprenticeship Program Requirements	19
PART	В	
10.	Safety Questionnaire	22
11.	Pre-award Process	25
12.	Project Reference Form	27
13.	Contract Certificate	30
14.	Vendex Compliance	31
15.	Iran Divestment Act Compliance Rider	32
16.	Construction Employment Report	34

1

### (NO TEXT ON THIS PAGE)

#### 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. Schedule B: M/WBE 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)
- 11. Any addenda issued prior to the receipt of bids

#### FAILURE TO SUBMIT ITEMS (4) THROUGH (11) 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 the bidder has any questions or requires additional information, please contact the Department of Design and Construction by phone (718-391- 2601) or by fax (718-391-2615).

(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, 3a, 3b, and 4 of this Bid Booklet.

BID BOOKLET DECEMBER 2013

#### SPECIAL NOTICE TO BIDDERS

### SPECIAL EXPERIENCE REQUIREMENTS (Revised 03/2014)

(A) SPECIAL EXPERIENCE REQUIREMENTS FOR THE BIDDER: The Special Experience Requirements set forth below apply to the bidder. Compliance with such Special Experience Requirements will be determined solely by the City prior to an award of contract. Failure to comply with the Special Experience Requirements will result in rejection of the bid as non-responsive.

The requirements in this Section (A) apply to this contract where indicated by a blackened box (II).

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 Special Experience Requirements next to the blackened box below apply to the bidder. 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 or sub-subcontractor must demonstrate compliance with the Special Experience Requirements. The contractor, subcontractor or sub-subcontractor (hereinafter referred to as the "entity") that will perform any specific area of work indicated by the blackened box below, may have performed the required prior project(s) as a prime contractor, subcontractor or sub-subcontractor. Once approved, no substitution will be permitted, unless the qualifications of the proposed replacement have been approved in writing in advance by the City.

- **Trunk Water Main Work:** The entity that will perform the trunk water main work 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.
- **Best Management Practice Work:** Best Management Practice ("BMP") Work is any item of work in the Bid Schedule that begins with the prefix "BMP". The entity that will perform any BMP Work must, within the last five (5) consecutive years prior to the bid opening, have successfully completed in a timely fashion at least three (3) projects similar in scope and type to the required work.

For professional services in connection with BMP Work, (i.e., monitoring and reporting services), the individual who will perform the required services must, within the last five (5) consecutive years prior to the bid opening, have successfully completed in a timely fashion at least three (3) projects similar in scope and type to the required work. Additional requirements are set forth below.

- The individual serving as the Restoration Specialist (Construction Monitor) must be a Registered Landscape Architect licensed by the state of New York, or must have equivalent professional experience.
- The individual serving as the Erosion and Sediment Control Licensed/Certified Professional must be a Certified Professional in Erosion and Sediment Control (CPESC), certified by CPESC, Inc.
- □ **Micro-Tunneling/Pipe Jacking Work:** The entity that will perform the micro-tunneling/pipe jacking work must, within the last five (5) consecutive years prior to the bid opening, have successfully completed in a timely fashion at least two (2) projects similar in scope and type to the required work.

#### □ OTHER: \_\_\_\_\_

#### (B) <u>SPECIAL EXPERIENCE REQUIREMENTS FOR SPECIFIC AREAS OF WORK (to be provided</u> <u>after an award of contract)</u>:

The requirements in this Section (B) apply to this contract where indicated by a blackened box (m).

The Special Experience Requirements set forth below apply to the contractor, subcontractor or subsubcontractor that will perform the specific area of work. <u>Compliance with such Special Experience</u> <u>Requirements will be determined solely by the City after an award of contract</u>. After an award of contract, when requested by the City, the contractor will be required to submit the qualifications of the contractor, subcontractor or sub-subcontractor that will perform the specific area of work. 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 or sub-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.

Special Experience Requirements apply to the contractor, subcontractor or sub-subcontractor (hereinafter referred to as the "entity") that will perform any specific area of work indicated by a blackened box. The entity may have performed the required prior project(s) as a prime contractor, subcontractor or sub-subcontractor.

- **Hazmat Work:** Hazmat Work is any item of work in the Bid Schedule that begins with the prefix 8.01. The entity that will perform any Hazmat Work must, within the last three (3) consecutive years prior to the bid opening, have successfully completed in a timely fashion at least five (5) projects similar in scope and type to the required work.
- Pile, CFA Pile, and/or Mini-Pile Work: The entity that will perform the Pile, CFA Pile and/or Mini-Pile Work must, within the last three (3) consecutive years prior to the bid opening, have successfully completed in a timely fashion at least two (2) projects similar in scope and type to the required work.

For professional services in connection with Pile Work, (i.e., engineering and inspection services), the individual who will perform the required services must be a Professional Engineer licensed by the state of New York. Such individual must also comply with the above requirements for prior projects.

□ Construction Report, Monitoring And Post-Construction Report, and Continuous Real-Time Monitoring For Vibrations And Movements And Post-Construction Report Work: The entity that will perform the Construction Report, Monitoring For Vibrations And Movements, and Post-Construction Report Work must, within the last three (3) consecutive years prior to the bid opening, have successfully completed in a timely fashion at least two (2) projects similar in scope and type to the required work.

For professional services in connection with Reporting and Monitoring Work, (i.e., engineering and inspection services), the individual who will perform the required services must be a Professional Engineer licensed by the state of New York. Such individual must also comply with the above requirements for prior projects.

#### $\Box$ OTHER:

- (C) <u>SPECIFICATIONS</u>: In the event of any conflict, omission or inconsistency between (1) the Specifications and/or Contract Drawings, and (2) the Special Experience Requirements in Section (B) of the Special Notice To Bidders, the special experience listed in the Specifications and/or Contract Drawings shall be controlling. The Special Experience Requirements in Section (B) of this Special Notice To Bidders are only for the convenience of the bidders.
- (D) <u>SUBMISSION REQUIREMENTS</u>: For each project submitted to demonstrate compliance with the Special Experience Requirements, the bidder must complete and submit the Qualification Form included in the Bid Booklet. The City will only evaluate a project if the following criteria are met: (1) the project is described on the Qualification Form, and (2) all information on the Qualification Form is provided. The City will not evaluate any project which does not comply with the criteria set forth herein, including any project which is referred to only on the resume of an individual.

If Special Experience Requirements are indicated for any specific area of work, the submission requirement set forth above shall apply to the entity that will perform the specific area of work.

- (E) <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.
  - 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 (6) months or more from the inception of the bidding entity.
  - 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.
- (F) <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.

### **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: Triumph Const. Corp.
Name of Project: QUEENS Plaza Improvements
Location of Project: Queen plaza
Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:
Name: Day Colenaios
Brief description of the Project completed or the Project in progress: Water main, Sewer Concrete, Sidwalk, Asphalt, Mill + power, powers, lands cycl, Cyrting.
Was the Project performed as a prime, a subcontractor or a sub-subcontractor:
Amount of Contract, Subcontract or Sub-subcontract: \$38,330,225 89
Start Date and Completion Date: 2009-2012
*********
Name of Contractor: Triumph Const. Corp.
Name of Project: LOW Pressure water Main
Location of Project: Brooklyn Nawy Yard.
Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:
Name: Carmine Stubile
Title: <u>Mesiduit</u> Phone Number: <u>845-642-0491</u>
Brief description of the Project completed or the Project in progress: Water Man, Sewer, Concrete, Sudewald, Asphalt, Mill + pave, Turdscipt
Was the Project performed as a prime, a subcontractor or a sub-subcontractor: Prime
Amount of Contract, Subcontract or Sub-subcontract: # 12,937,0310.73
Start Date and Completion Date: 2010 - 2012
CITY OF NEW YORK 4 BID BOOKLET DEPARTMENT OF DESIGN AND CONSTRUCTION DECEMBER 2013

#### **ATTACHMENT 1 - BID INFORMATION**

#### PROJECT ID: HWP16MTAL PIN: 8502016HW0039C

#### Description and Location of Work:

#### INSTALLATION OF COMPLEX PEDESTRIAN RAMPS ADJACENT TO TRANSIT AUTHORITY AND / OR LANDMARK PROPERTIES

#### INCLUDING CURB AND SIDEWALK RECONSTRUCTION, SEWER, WATER MAIN, STREET LIGHTING AND TRAFFIC SIGNAL WORK

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

Documents Available At:

Submission of Bids To:

30-30 Thomson AvenueFirst Floor Bid Procurement RoomLong Island City, New York 111018:30 A.M. to 4:00 P.M. – Monday through Friday

30-30 Thomson Avenue First Floor Bid Procurement Room Long Island City, New York 11101

Before 11:00 A.M. on Wednesday, August 24, 2016

30-30 Thomson Avenue First Floor Bid Procurement Room Long Island City, New York 11101

Time and Date: 11:00 A.M. on Wednesday, August 24, 2016

Yes	No	v
If Yes, Mandatory	Optional:	<u></u>
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 \$ 1,000,000.00.

- (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 2% of the TOTAL BID PRICE set forth on the Bid Form.

<u>Performance and Payment Security</u>: Required for contracts in the amount of \$1,000,000 or more. Performance Security and Payment Security shall each be in an amount equal to 30% of the Contract Price.

Agency Contact Person:	Lorraine Holley Phone: 718-391-		FAX: 718-391-2615	
CITY OF NEW YORK DEPARTMENT OF DESIGN AND COI	NSTRUCTION	A-1		BID BOOKLET SEPTEMBER 2008

....

Bid Opening:

Pre-Bid Conference:

#### (NO TEXT ON THIS PAGE)

### LIST OF CONTRACT DRAWINGS

	SHEET NO.	DRAWING NO	DRAWING TITLE
	1	T1	TITLE SHEET
	2	TC1	TABLE OF CONTENTS, LIST OF STANDARD DWGS AND LOCATIONS
	3	K1	KEY PLAN – 1
	4	K2	KEY PLAN – 2
	5	LA1	LEGEND AND ABBREVIATIONS
	6	G1	GENERAL NOTES – I
	7	G2	GENERAL NOTES – II
	8	G3	NYC TRANSIT NOTES
	9	SC1	SURVEY CONTROL—1 OF 2
	10	SC2	SURVEY CONTROL-2 OF 2
	11	D1	TYPICAL DETAILS – 1
	12	D2	TYPICAL DETAILS – 2
	13	R1	ROADWAY CONSTRUCTION PLAN LOCATION 18
	14	U1	UTILITY PLAN LOCATION 18
	15	R2	ROADWAY CONSTRUCTION PLAN LOCATIONS 23/49
	16	U2	UTILITY PLAN LOCATIONS 23/49
	17	R3	ROADWAY CONSTRUCTION PLAN LOCATION 31
	18	U3	UTILITY PLAN LOCATION 31
	19	R4	ROADWAY CONSTRUCTION PLAN LOCATION 61
	20	U4	UTILITY PLAN LOCATION 61
	21	R5	ROADWAY CONSTRUCTION PLAN LOCATION 76
	22	U5	UTILITY PLAN LOCATION 76
	23	R6	ROADWAY CONSTRUCTION PLAN LOCATION 77
	24	U6	UTILITY PLAN LOCATION 77
	25	R7	ROADWAY CONSTRUCTION PLAN LOCATION 78
	26	U7	UTILITY PLAN LOCATION 78
1	27	R8	ROADWAY CONSTRUCTION PLAN LOCATION 79
	28	U8	UTILITY PLAN LOCATION 79
	29	R9	ROADWAY CONSTRUCTION PLAN LOCATION 82
	30	U9	UTILITY PLAN LOCATION 82
	31	TS1	TRAFFIC SIGNAL PLAN LOCATION 18
	32	TS2	TRAFFIC SIGNAL PLAN LOCATION 23/41
	33	TS3	TRAFFIC SIGNAL PLAN LOCATION 76
3	34	TS4	TRAFFIC SIGNAL PLAN LOCATION 77
	35	TS5	TRAFFIC SIGNAL PLAN LOCATION 78
	36	TS6	TRAFFIC SIGNAL PLAN LOCATION 82
	37	FD1	RELOCATION OF FIRE ALARM POST LOCATION 77
	38	TM1	TREE MITIGATION DETAILS
	19	SL1	STREET LIGHTING PLAN LOCATION 18
4	0	SL2	STREET LIGHTING PLAN LOCATION 77
	1	MPT1	MPT – LEGEND AND SIGNAGE
	2	MPT2	MPT – GENERAL NOTES
	-3	MPT3	MPT – CONSTRUCTION SEQUENCE NOTES
4	4	MPT4	MPT – DETAILS FOR SIDEWALK, CURB, AND ROADWAY RECONSTRUCTION

=

### (NO TEXT ON THIS PAGE)

#### 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 I-Pages, herein Volume 3 of 3.

Items listed in this Bid Schedule which have two (2) digits beginning with the number "5" or "6" or "7" followed by a decimal (e.g. 52.11D12, 60.11R606, 70.81CB) shall comply with the requirements of the New York City Department of Environmental Protection (NYCDEP) Standard Sewer and Water Main Specifications, dated July 1, 2014, as amended by SW - Pages, herein Volume 3 of 3.

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 NYCDOT Standard Highway Specifications.

Items listed in this Bid Schedule beginning with the prefix "T-" (e.g. T-2.22) 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 NYCDOT Standard Highway Specifications.

Project ID. HWP16MTAL

### (NO TEXT ON THIS PAGE)



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

CONTRACT PIN: 8502016HW0039C PROJECT ID: HWP16MTAL

## **BID SCHEDULE**

NOTE: (1) The Agency may reject a bid if it contains unbalanced bid prices. An unbalanced bid is considered to be one containing lump sum or unit items which do not reflect reasonable actual costs plus a reasonable proportionate share of the Bidder's anticipated profit, overhead costs, and other indirect costs, anticipated for the performance of the items in question.

- (2) The following bid prices on Unit Price Contracts are to be paid for the actual quantities of the item numbers in the completed work or structure, and they cover the cost of all work, labor, material, tools, plant and appliances of every description necessary to complete the entire work, as specified, and the removal of all debris, temporary work and appliances.
- (3) PLEASE BE SURE A LEGIBLE BID IS ENTERED, IN INK, FOR EACH ITEM. Alterations must be initialed in ink by the bidder.
- (4) The Extended Amount entered in Column 6 shall be the product of the Estimated Quantity in Column 3 times the Unit Price Bid in Column 5.
- (5) Prospective bidders must examine the Bid Schedule carefully and, before bidding, must advise the Commissioner, in writing, if any 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 - 36

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.

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL-15 SEQ.NO	COL 2	COL 3. ENGINEERS 4. ESTIMATE OF QUANTITIY	GOL A	COL 5 UNIT PRICE (INFIGURES) DOLLARS	the second s	COL-6H NEXTENDED AMOUNT S*((INIFIGURES)) DOLLARS	GTS
001	<b>4.02 AB-R</b> ASPHALTIC CONCRETE WEARING COURSE, 1-1/2" THICK	125.00	S.Y.	40	Ð	5,000	80
002	<b>4.02 AG</b> ASPHALTIC CONCRETE WEARING COURSE, 3" THICK	300.00	S.Y.	65	00	19,500	00
003	4.02 CB ASPHALTIC CONCRETE MIXTURE	100.00	TONS	150	80	15,000	80
004	<b>4.04 H</b> CONCRETE BASE FOR PAVEMENT, VARIABLE THICKNESS FOR TRENCH RESTORATION, (HIGH-EARLY STRENGTH)	90.00	C.Y.	200	80	18,000	80
005	4.07 CB-P NEW GRANITE CURB, STRAIGHT	150.00	L.F.	100	ø	15,000	00
006	4.07 CC-P NEW GRANITE CURB, CORNER	100.00	L.F.	500	80	50,000	Ø

Style States and an

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL.1	A CONSTRUCTION OF THE CONTRACT OF THE OWNER OWNE	GOL 3 ENGINEERIS ESHIMATE OFIQUANTITIY	COL.4	COLS UNITPRICE (INFIGURES DOLLARS		COL 6 EXTENDED AMOUNT ((INFIGURES)):	
007	4.08 AA-P CONCRETE CURB (18" DEEP)	50.00	L.F.		an and the second state	1,250	QTS QQ
008	<b>4.09 AD-P</b> STRAIGHT STEEL FACED CONCRETE CURB (18" DEEP)	160.00	L.F.	100	00	16,000	00
009	4.09 CM-P CORNER STEEL FACED CONCRETE CURB	200.00	L.F.	500	00	100,000	00
010	4.11 CA FILL, PLACE MEASUREMENT	20.00	C.Y.	3	æ	60	00
011	4.13 AA-P 4" CONCRETE SIDEWALK (UNPIGMENTED)	630.00	S.F.	25	20	15,750	20
012	4.13 AB-P 4" CONCRETE SIDEWALK (PIGMENTED)	940.00	S.F.	25	60	23,500	00

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

## **BID SCHEDULE FORM**

COL 1 SEQ NO	COL 2	GOL 3 ENGINEERS ESTIMATE OF QUANTITY?		COL 5 UNITPRICE (INIFICURES) DOLLARS	) ne i	GOL 6 EXTENDED AMOUNT (INFIGURES) DOLLARS)	(C. 10-
013	<b>4.13 BAC-P</b> 7" CONCRETE SIDEWALK AT CORNER QUADRANTS (UNPIGMENTED)	390.00	S.F.	35	\$	13,650	Careford and an a state
014	<b>4.13 BBC-P</b> 7" CONCRETE SIDEWALK AT CORNER QUADRANTS (PIGMENTED)	580.00	S.F.	35	00	20, 300	20
015	<b>4.13 CABS-P</b> 4" CONCRETE SIDEWALK (PIGMENTED) (SAW CUT TYPE JOINTS)	840.00	S.F.	25	80	21,000	620
016	<b>4.13 CBBS-P</b> 7" CONCRETE SIDEWALK (PIGMENTED) (SAW CUT TYPE JOINTS)	870.00	S.F.	35	00	30,450	90
017	4.13 DE EMBEDDED PREFORMED DETECTABLE WARNING UNITS	160.00	S.F.	25	80	4,000	800
018	4.14 W WELDED STEEL WIRE FABRIC	45.00	LBS.	1	00	45	80

**B-6** 

COLOR

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

## **BID SCHEDULE FORM**

SEQUINO	THEILINWMBER ENDINESCRIPTION	IEVELAN IEVELNEER IEVELNEER IEVELNEER VELFOUANHTHY	I GOL (	다. 다이그 6 	COLIC EXTENDED AMOUNTS (UNFIGURES)
019	4.18 A MAINTENANCE TREE PRUNING (UNDER 12" CAL.)	1.00	EACH	ioo &	SHAMS IDOHLARS
020	4.18 C MAINTENANCE TREE PRUNING (18" TO UNDER 24" CAL.)	1.00	EACH	200 00	200 00
021	4.21 TREE CONSULTANT	40.00	P/HR	65 @	2,600 00
022	51.21L000000E SPECIAL MANHOLE ON EXISTING SEWER	2.00	EACH	15,000 @	30,000 00
023	51.41S001 STANDARD CATCH BASIN, TYPE 1	6.00	EACH	10,000 00	60,000 00
024	51.41W000 Shallow Catch Basin	2.00	EACH	8,500 a	170,000,00

8/29/10

B-7

· ...

CORRECTED BID PAGE

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

## **BID SCHEDULE FORM**

SEQ. NO	COL.2	COL 3 ENGINEERS ESTIMATE OF QUANTITY	COL 4	COL 5 UNIT PRIGE (IINIFIGURES DOLLARS)		COL 6 EXTENDED AMOUNT (IN FIGURES) DOLLARS	orts
019	4.18 A MAINTENANCE TREE PRUNING (UNDER 12" CAL.)	1.00	EACH	100		100	60
020	4.18 C MAINTENANCE TREE PRUNING (18" TO UNDER 24" CAL.)	1.00	EACH	200	00	200	æ
021	4.21 TREE CONSULTANT	40.00	P/HR	65	80	2,600	ø
022	51.21L000000E SPECIAL MANHOLE ON EXISTING SEWER	2.00	EACH	15,000	æ	30,000	00
023	51.41S001 STANDARD CATCH BASIN, TYPE 1	6.00	EACH	10,000	00	60,000	00
024	51.41W000 SHALLOW CATCH BASIN	2.00	EACH	8,500	Ð	170,000	20

B-7

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL-1 SEQ NO	COL 2	COLE3 ENGINEER'S ESTIMATE OF QUANTITIY	COL 4,	H DOLLARS	CTS	COL 6 EXTENDED AMOUNT (IN FIGURES)) DOLLARS	CTS.
025	<b>51.42S1SO</b> INCREMENTAL COST OF STANDARD CATCH BASIN TYPE 3 WITH CURB PIECE IN LIEU OF STANDARD CATCH BASIN TYPE 1	3.00	EACH	8,500	00	25,500	200
026	52.11D12 12" DUCTILE IRON PIPE BASIN CONNECTION	300.00	L.F.	400	8	120,000	00
027	55.11AB ABANDONING BASINS AND INLETS	5.00	EACH	10	00	50	80
028	6.02 AAN UNCLASSIFIED EXCAVATION	90.00	C.Y.	1	Ø	90	20
029	6.02 XHEC INCREMENTAL COST FOR MODIFYING WORK METHODS NEAR (WITHIN 3 FEET OF) TRANSIT FACILITIES AND BUILDING VAULTS	300.00	C.Y.		00	300	B
030	6.02 XSCW INCREMENTAL COST FOR USING SPECIAL CARE WORK METHODS NEAR (FROM 3 FEET TO 50 FEET) TRANSIT FACILITIES	600.00	C.Y.	1	80	600	80

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

## **BID SCHEDULE FORM**

COL 1	COL 2	COL 3 ENGINEERIS ESTIMATE OF QUANTITIY	COLA4		T *	ICOL. 61 EXTENDED AMOUNT (NN. FIGURES))	
031	6.04 BC INSTALL GRANITE BLOCK PAVEMENT (NEW OR CLEANED EXISTING)	5.00		DORDARS 100	and and a second states	DOLLARS	CTS) ص
032	6.06 AB GRANITE BLOCK SIDEWALK (GROUTED JOINTS) (FURNISH BLOCK)	10.00	S.Y.	300	80	3,000	20
033	6.22 F ADDITIONAL HARDWARE	100.00	LBS.		00	100	00
034	6.23 BA FURNISH AND INSTALL FIRE ALARM POST AND SUBBASE IN ACCORDANCE WITH F.D. STD. DWG. #141	1.00	EACH	2,500	Q	2,500	۵۵
035	6.23 BD FURNISH AND INSTALL 4-PAIR FIRE ALARM CABLE	100.00	L.F.	12	8	1.200	80
036	6.23 BFC FURNISH AND INSTALL FIRE DEPARTMENT 12 WIRE TERMINAL BOX AND TERMINATE FIRE ALARM CABLES	1.00	EACH	סדר,ו	8	סרר,ו	20

B - 9

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL 1	COL 21-1	COE 3 ENGINEERS ESTIMATE	COL4	COL 5 UNIT PRICE (INIFIGURES)		COL 6 EXTENDED/AMOUNT (INFIGURES)	
SEQ. NOM	ITEM NUMBER and DESCRIPTION	OFQUANTITIY	UNIT	DOLLARS		Bastanard Children Children Provider and Children Park and Children Park	CTS
037	6.23 BGSE FURNISH AND INSTALL 4" P.V.C. CONDUIT, SCHEDULE 40, U.L. 651 (WITH PAVEMENT EXCAVATION)	20.00	L.F.	125	ß	2,500	Ø
038	<b>6.23 BHE</b> 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	1.00	EACH	400	20	400	æ
039	<b>6.23 BP</b> FURNISH AND INSTALL FIRE ALARM PEDESTAL BUMPERS (2 REQUIRED PER SET) IN ACCORDANCE WITH F.D. STD. DWG. #168	1.00	SETS	550	B	550	Ø
040	6.25 RS TEMPORARY SIGNS	300.00	S.F.	1	60	300	2
041	6.26 TIMBER CURB	250.00	L.F.	1	25	312	50
042	6.28 AA LIGHTED TIMBER BARRICADES	250.00	L.F.	· · · /	25	312	50

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

## **BID SCHEDULE FORM**

COL 1 SEQ: NO		ENGINEERISI ESTIMATE OF QUANTITIY	COL 4	COL 5 UNIT PRICE (INIFIGURES DOBLARS		COL:6 EXTENDED AMOUNT (IN FIGURES)	
043	6.36 DR STRUCTURAL REPAIR AND ADJUSTMENT OF UTILITY STRUCTURES	10.00	C.Y.	10	ALL CONTRACTOR OFFICE	Dollars) 120	CTS O
044	6.40 B ENGINEER'S FIELD OFFICE (TYPE B)	30.00	MONTH	20,000	80	600,000	00
045	6.43 PHOTOGRAPHS	300.00	SETS	20	Ð	6,000	9
046	6.44 THERMOPLASTIC REFLECTORIZED PAVEMENT MARKINGS (4" WIDE)	2,000.00	L.F.	- 1	80	2,000	2
047	6.49 TEMPORARY PAVEMENT MARKINGS (4" WIDE)	100.00	L.F.	1	80	100	00
048	6.50 CLEANING OF DRAINAGE STRUCTURES	10.00	EACH	190	90	1,000	00

B - 11

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

## **BID SCHEDULE FORM**

COL 1 SEQ: NO	COL-2	COL 3 ENGINEERS ESTIMATE OF QUANTITIY		COL 5 UNIT PRICE (IN FIGURES) DOLLARS		COL-6 EXTENDED AMOUNT (INFIGURES)	CTS
049	6.51 BD-P PAVEMENT KEY AT PEDESTRIAN RAMP	50.00	C.Y.	500	80	25,000	80
050	6.52 CG CROSSING GUARD	3,000.00	P/HR	100	00	300,000	00
051	6.53 REMOVE EXISTING LANE MARKINGS (4" WIDE)	100.00	L.F.		25	25	80
052	6.55 SAWCUTTING EXISTING PAVEMENT	50.00	L.F.	1	مص	50	80
053	6.67 SUBBASE COURSE, SELECT GRANULAR MATERIAL	50.00	C.Y.		80	50	00
054	6.68 PLASTIC FILTER FABRIC	125.00	S.Y.	1	00	125	80

B - 12

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COLi	CCL 2		The advancement of the damage of the					
SEQ. NO		GOL 3 ENGINEER'S ESTI(MATE	COL 4	NU III	oon 5 Tupping Courtes	≣	COL 6 EXTENDED AMOUNT (IN FIGURES)	
055	6.75 GRINDING EXISTING ASPHALTIC CONCRETE WEARING COURSE	50.00		THE REPORT	ARS ¥ 150	OTS	DOLLARS	S S
056	6.83 AA FURNISHING NEW NON-REFLECTORIZED TRAFFIC SIGNS	25.00	S.F.		3	00	75	80
057	6.83 AB FURNISHING NEW TRAFFIC SIGN POSTS	250.00	L.F.		5	20	1,250	ac
058	6.83 AR FURNISHING NEW REFLECTORIZED TRAFFIC SIGNS	100.00	S.F.		3	Q	300	0
059	6.83 BA INSTALLING TRAFFIC SIGNS	100.00	S.F.	ч	5	00	500	00
060	6.83 BB INSTALLING TRAFFIC SIGN POSTS	250.00	L.F.		2	00	500	00
		1 K	<u>8</u>					

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL 1 SEQ: NO	COL 2 ITEM NUMBER and DESCRIPTION	GOL 3 ENGINEERS ESTIMATE OF QUANTITIY	COL 4	COL 5 UNITPRICE (INFIGURES) DOLLARS		COL:6 ECTENDED AMOUNT ((INFIGURES)) DOLLARS	CTS
061	6.86 AA FURNISHING NEW STREET NAME SIGNS	100.00	S.F.	2	20	200	80
062	6.86 BA INSTALLING STREET NAME SIGNS	100.00	S.F.	2	Ø	200	80
063	6.87 PLASTIC BARRELS	300.00	EACH		25	375	9
064	6.91 REFLECTIVE CRACKING MEMBRANE (18" WIDE)	1,000.00	L.F.	1	20	1,000	00
065	6.99 AUDIO AND VIDEO DOCUMENTATION SURVEY	1.00	L.S.	25,000	00	25,000	80
066	60.11R606 FURNISHING AND DELIVERING 6-INCH DUCTILE IRON RESTRAINED JOINT PIPE (CLASS 56)	20.00	L.F.		80	1,000	00

CANADA STATE OF THE PARTY OF TH

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

.

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL 1		COL 3 ENGINEERIS ESTIMATE	COLA	CGL 5 NUNITPRICE	the second second second second	COL 6 EXTENDED AMOUNT
067	60.11R612 FURNISHING AND DELIVERING 12-INCH DUCTILE IRON RESTRAINED JOINT PIPE (CLASS 56)	0EQUANTITIY 60.00	L.F.	DOLLARS	CTS ~	
068	60.12D06 LAYING 6-INCH DUCTILE IRON PIPE AND FITTINGS	30.00	L.F.	150	eo	4,500 00
069	60.12D12 LAYING 12-INCH DUCTILE IRON PIPE AND FITTINGS	80.00	L.F.	300	80	24,000 00
070	<b>60.13M0A24</b> FURNISHING AND DELIVERING DUCTILE IRON MECHANICAL JOINT 24 -INCH DIAMETER AND SMALLER FITTINGS, INCLUDING WEDGE TYPE RETAINER GLANDS	1.00	TONS	B,000	80	B,000 00
071	<b>61.11DMM06</b> FURNISHING AND DELIVERING 6-INCH MECHANICAL JOINT DUCTILE IRON GATE VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	1.00	EACH	1.200	80	1,200 00

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

### **BID SCHEDULE FORM**

			Contractor and the second second of		antility steamourp h	
- COL 1 SEQ. NO	COL 2	COL 3 TENGINEER'S ESTIMATE OFIQUANTITY	COL 4	COL 5 UNIT PRICE (INIFIGURES)	Den de	COD 6 EXTENDED AMOUNT (INIFIGURES) DOMLARS
072	61.11DMM12 FURNISHING AND DELIVERING 12-INCH MECHANICAL JOINT DUCTILE IRON GATE VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	2.00	EACH	3,000	Ş	6,000 00
073	61.11TWC03 FURNISHING AND DELIVERING 3-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	1.00	EACH	175	20	175 00
074	61.11TWC04 FURNISHING AND DELIVERING 4-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	1.00	EACH	500	00	500 20
075	61.11TWC06 FURNISHING AND DELIVERING 6-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	1.00	EACH	500	00	500 00
076	61.12DMM06 SETTING 6-INCH MECHANICAL JOINT DUCTILE IRON GATE VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	1.00	EACH	100	60	100 00
077	61.12DMM12 SETTING 12-INCH MECHANICAL JOINT DUCTILE IRON GATE VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	2.00	EACH	100	80	200 00

B - 16

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL 1 SEQ NO	COL: 2 ITEM NUMBER and DESCRIPTION	COP 3 ENGINEERS ESTIMATE	COL 4	(INFIGURES	an an Der an	COLISS EXTENDED AMOUNT (IN FIGURES)	· 人口
078	61.12TWC03 SETTING 3-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	20FQUANTIITY. 1.00	EACH	I OO	CIS	IDOULARS 100	CTS ac
079	61.12TWC04 SETTING 4-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	1.00	EACH	100	60	100	80
080	61.12TWC06 SETTING 6-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	1.00	EACH	100	80	100	00
081	62.11SS FURNISHING AND DELIVERING HYDRANTS - SMITH TYPE (S-2-LP)	1.00	EACH	5,000	2	5,000	80
082	62.12SG SETTING HYDRANTS COMPLETE WITH WEDGE TYPE RETAINER GLANDS	1.00	EACH	5,000	90	5,000	مە
083	62.13RH REMOVING HYDRANTS	1.00	EACH	500	00	500	80

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL: 1	COL-2	COL 3 ENGINEERS ESTIMATE OF QUANTITY	COL 4	COL 5 UNIT ERICE (INIPIGURES)	)	COL 6. EXTENDED AMOUNT (INFIGURES)	
084	<b>62.14FD</b> FURNISHING, DELIVERING AND INSTALLING HYDRANT FENDERS WITH DECORATIVE CAPS (BLACK)	2.00	EACH	10	00	DOLLARS 2-0	<u>CS</u>
085	63.11VC FURNISHING AND DELIVERING VARIOUS CASTINGS	1.00	TONS	10	80	10	60
086	64.11EL WITHDRAWING AND REPLACING HOUSE SERVICES USING 1-1/2- INCH OR LARGER SCREW TAPS	1.00	EACH	10	00	10	00
087	64.11ST WITHDRAWING AND REPLACING HOUSE SERVICES USING SMALLER THAN 1-1/2-INCH SCREW TAPS	1.00	EACH	10	00	. 10	00
088	64.12COEG CUTTING AND OFFSETTING HOUSE SERVICE WATER CONNECTIONS (EQUAL TO OR GREATER THAN 3-INCH DIAMETER)	5.00	L.F.	10	00	50	Ce
089	<b>64.12COLT</b> CUTTING AND OFFSETTING HOUSE SERVICE WATER CONNECTIONS (LESS THAN 3-INCH DIAMETER)	5.00	L.F.	10	90	50	80

CON BOR DAR

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

SEQ NO		COLS ENGINEERS ESTIMATE OF QUANTITIN	COL 4	(INFIGURES	外国	COLI 6 EXTENDED AMOUNT (INFIGURES)	医结合
090	64.12ESEG EXTENDING HOUSE SERVICE WATER CONNECTIONS (EQUAL TO OR GREATER THAN 3-INCH DIAMETER)	1.00		IDOILUARS //	OCIS OO	DOLLARS 10	CTS 60
091	64.12ESLT EXTENDING HOUSE SERVICE WATER CONNECTIONS (LESS THAN 3- INCH DIAMETER)	5.00	L.F.	10	00	50	00
092	<b>64.13WC12</b> FURNISHING, DELIVERING AND INSTALLING WET CONNECTION SLEEVE ON 12-INCH WATER MAIN PIPE WITH VARIOUS OUTLETS	2.00	EACH	3,000	00	6,000	00
093	<b>65.11BR</b> FURNISHING, DELIVERING AND INSTALLING BANDS, RODS, WASHERS, ETC., COMPLETE, FOR RESTRAINING JOINTS	200.00	LBS.	6	S	1,200	60
094	65.21PS FURNISHING AND PLACING POLYETHYLENE SLEEVE Unit price bid shall not be less than: \$0.50	110.00	L.F.	0	50	55	20
095	65.31FF FURNISHING, DELIVERING AND PLACING FILTER FABRIC Unit price bid shall not be less than: \$0.10	2,000.00	S.F.	0	10	200	80

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL.1 SEQ.NO	COL 2-	COL 3 ENGINEERS ESTIMATE OF QUANTITY	COL 4	COL 5 UNIT PRICE (INFIGURES)		COL 6 EXTENDED AMOUNT (IN FIGURES) DOLLARS CTS
096	65.71SG FURNISHING, DELIVERING AND PLACING SCREENED GRAVEL OR SCREENED BROKEN STONE BEDDING	10.00	C.Y.	1	<i>60</i>	10 00
097	7.13 B MAINTENANCE OF SITE Unit price bid shall not be less than: \$10,000.00	24.00	MONTH	15,000	80	360,000 00
098	7.36 PEDESTRIAN STEEL BARRICADES	1,100.00	L.F.	0	35	385 00
099	<b>7.88 AA</b> RODENT INFESTATION SURVEY AND MONITORING Unit price bid shall not be less than: \$10,000.00	1.00	L.S.	10,000	20	10,000 00
100	7.88 AB RODENT BAIT STATIONS Unit price bid shall not be less than: \$60.00	110.00	EACH	60	80	6,600 00
101	7.88 AC BAITING OF RODENT BAIT STATIONS Unit price bid shall not be less than: \$10.00	110.00	EACH	10	60	1,100 00

B - 20

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

SEQ NO	COL 2	COLIS ENGINEERIS ESTIMATE OF QUANTITIY	GOLFA SALESSING SALESSING	COL-5 UNITPRICE (IN FIGURES) DOLLARS		COL 6. EXTENDED AMOUNT (INFIGURES) DOLLARS	CTS
102	<b>7.88 AD</b> WATERBUG BAIT APPLICATIONS Unit price bid shall not be less than: \$65.00	30.00	BLOCK	65	80	1,950	20
103	70.31FN FENCING Unit price bid shall not be less than: \$2.00	220.00	L.F.	2	80	440	eQ
104	70.51EO EXCAVATION OF BOULDERS IN OPEN CUT Unit price bid shall not be less than: \$125.00	5.00	C.Y.	125	Ø	625	80
105	70.61RE ROCK EXCAVATION	5.00	C.Y.	2,000	Ø	10,000	20
106	<b>70.71SB</b> STONE BALLAST Unit price bid shall not be less than: \$75.00	5.00	C.Y.	75	80	375	80
107	70.81CB CLEAN BACKFILL Unit price bid shall not be less than: \$22.50	400.00	C.Y.	. 22	50	9,000	00

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL-1- SEQ:NO	COL 2	GOL 3 LENGINEER'S ESTIMATE OF QUANTITIY		COL-5 UNITPRICE (INFIGURES)		COL 6 EXTENDED AMOUNT (IN FIGURES)) DOLLARS CTS
108	70.91SW12 FURNISHING AND PLACING SHEETING AND BRACING IN TRENCH FOR WATER MAIN PIPE 12-INCH IN DIAMETER AND LESS	200.00	S.F.	25	E	5,000 20
109	73.11AB ADDITIONAL BRICK MASONRY Unit price bid shall not be less than: \$62.50	5.00	C.Y.	62	50	312 50
110	73.21AC ADDITIONAL CONCRETE Unit price bid shall not be less than: \$325.00	5.00	C.Y.	325	80	1,625 00
111	<b>73.31AE0</b> ADDITIONAL EARTH EXCAVATION INCLUDING TEST PITS (ALL DEPTHS) Unit price bid shall not be less than: \$20.00	10.00	C.Y.	20	ø	200 00
112	73.41AG ADDITIONAL SELECT GRANULAR BACKFILL Unit price bid shall not be less than: \$15.00	10.00	C.Y.	15	ø	150 00
113	73.51AS ADDITIONAL STEEL REINFORCING BARS Unit price bid shall not be less than: \$1.50	100.00	LBS.	/	50	150 00

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL 1 SEQ NO	COL 2	COLIS ENGINEER'S ESTIMATE OF QUANTITY	COL 4	COLIS UNIT PRICE (INIFIGURES) PIDOLLARS	) *	COL 6 EXTENDED AMOUNT F (INFIGURES) DOLLARS
114	8.01 C1 HANDLING, TRANSPORTING AND DISPOSAL OF NON-HAZARDOUS CONTAMINATED SOIL	1,500.00	TONS	5	Ø	7,500 00
115	8.01 C2 SAMPLING AND TESTING OF CONTAMINATED/POTENTIALLY HAZARDOUS SOIL FOR DISPOSAL PURPOSES	5.00	SETS	150	æ	750 00
116	8.01 H HANDLING, TRANSPORTING AND DISPOSAL OF HAZARDOUS SOIL	50.00	TONS	100	80	5,000 00
117	8.01 S HEALTH AND SAFETY	1.00	L.S.	25	Ø	25 00
118	8.01 W1 REMOVAL, TREATMENT, AND DISCHARGE/DISPOSAL OF CONTAMINATED WATER	3.00	DAY	100	Q	300 00
119	8.01 W2 SAMPLING AND TESTING OF CONTAMINATED WATER	1.00	SETS	75	80	75 00

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL-1-	ICOL 2	COL 3 ENGINEERS ESTIMATE OF QUANTITY	COLA4	COL'S UNIT PRICE (IN FIGURES) DOLLARS	CTS	COL 6 EXTENDED AMOUNT (INFIGURES)) DOLLARS	Side
120	8.02 A SPECIAL CARE EXCAVATION AND RESTORATION FOR SIDEWALK WORK	4,700.00	S.F.	0	35	A REAL PROPERTY AND A REAL PROPERTY A REAL PROPERTY AND A REAL PROPERTY A REAL PROPERTY AND A REAL PROPERTY A REAL PROPERTY AND A REAL PROPERTY AND A REAL PROPERTY AND A REAL PROPERTY AND A REAL PROPERTY A REAL	
121	8.02 B SPECIAL CARE EXCAVATION AND RESTORATION FOR CURB WORK	800.00	L.F.	0	25	.200	80
122	9.00 C EXPLORATORY TEST PITS	100.00	C.F.	125	Ø	12,500	80
123	9.04 HW ALLOWANCE FOR ANTI-FREEZE ADDITIVE IN CONCRETE PRICE BID SHALL BE FOR THE FIXED SUM OF \$ 3,000.00	1.00	F.S.	3,000	00	\$3,000	00
124	<b>SL-20.02.02</b> FURNISH AND INSTALL STANDARD TYPE ANCHOR BOLT FOUNDATION, AS PER DRAWING E-3788	1.00	EACH	1,425	80	1,425	.80

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL 1	COL 2	COL.3 ENGINEER'S ESTIMATE OF QUANTITY	COLM4	COLIS UNITIPRICE (INIFIGURES) DOLLARS		COLL6 EXTENDED AMOUNT (IN FIGURES) DOELARS
125	<b>SL-21.03.02</b> FURNISH AND INSTALL TYPE 2S, 4S, 6S, 8S OR 12S LAMPPOST WITH TRANSFORMER BASE	1.00	EACH	4,250		4,250 00
126	SL-21.09.05 REMOVE STANDARD FABRICATED STEEL, SPUN ALUMINUM NO. 10, ETC. WITH ARM(S), LUMINAIRE(S), CONTROL(S) WITH ALL ATTACHMENTS, IF ANY.	1.00	EACH	1,100	20	1,100 00
127	<b>SL-21.09.08</b> REMOVE ALL STREET LIGHTING EQUIPMENT FROM TYPE "M-2" TRAFFIC POST (ARM(S), PHOTOELECTRIC CONTROLLER, LUMINAIRE (S), SHAFT EXTENSION, WIRING, ETC.)	1.00	EACH	625	20	625 00
128	SL-22.16.05 FURNISH AND INSTALL ROADWAY TYPE LED FIXTURE AS PER SPECIFICATION 466 WITH PEC RECEPTACLE AND PEC	2.00	EACH	1,075	00	2,150 00
129	<b>SL-24.02.02</b> FURNISH AND INSTALL FABRICATED STEEL 8 Ft. ARM ON LAMPPOST OR "M-2" TRAFFIC POLE SHAFT EXTENSION.	1.00	EACH	750	80	750 00

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL 1. SEQ NO	COL 2 ITEM NUMBER and DESCRIPTION	COL: 3 ENGINEERIS ESTIMATE OF QUANTITY	COL4	COL 5 UNIT PRICE (IN FIGURES) DOLLARS	Sales Shares	COL 6 EXTENDED AMOUNT (IN FIGURES) DOLLARS	
130	<b>SL-24.02.16</b> FURNISH AND INSTALL FABRICATED STEEL 6 FT. SHAFT EXTENSION (SINGLE ARM) FOR "M-2" TRAFFIC POST AS PER DWGs H-5159 OR H- 5255.	1.00	EACH	1,250	Ø		Ş
131	SL-26.01.01 FURNISH AND INSTALL, OR FURNISH AND REPLACE A PLUG-IN SOLID STATE PHOTOELECTRIC CONTROL	2.00	EACH	150	80	300	00
132	<b>SL-29.01.01</b> FURNISH, INSTALL, MAINTAIN AND REMOVE EQUIPMENT FOR TEMPORARY LIGHTING (PYLON), AS PER DRAWINGS F-5005 AND F- 5005A	2.00	EACH	2,000	2	4,000	ø
133	SL-33.02.02 FURNISH AND INSTALL NO. 6 AWG XLP COPPER CABLE OR EQUAL FOR OVERHEAD INSTALLATION	200.00	L.F.	10	80	2,000	80
134	T-1.18 REMOVE TYPE "A", "B", "S" OR "T" SERIES FOUNDATION	3.00	EACH	250	60	750	00

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL 1	COL 2	GOL: 3 ENGINEER S.A ESTIMATE	COL 4		100000000000000000000000000000000000000	COL 6 EXTENDED AMOUNT
SEQ NO	ITEM NUMBER and DESCRIPTION T-1.2 INSTALL TYPE "F-1" FOUNDATION	0F.QUANTITY 2.00	UNIT	DOLLARS 3,000	CIS	6,000 00
136	T-1.20 REMOVE TYPE "M" SERIES FOUNDATION	7.00	EACH	500	Ø	3,500 00
137	T-1.21 REMOVE TYPE "F-1" FOUNDATION	1.00	EACH	250	<b>e</b> 20	250 00
138	T-1.3 INSTALL TYPE "M2-5S" FOUNDATION	7.00	EACH	4,250	20	29,750 00
139	<b>T-2.16</b> FURNISH, INSTALL, MAINTAIN AND REMOVE TEMPORARY POST OR PYLON WITH SIGNALS	2.00	EACH	2,500	90	5,000 00
140	T-2.2 INSTALL TYPE "S-14" POST	2.00	EACH	625	80	1,250 00

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL-1 SEQ.NO	COL: 2	COL 3 ENGINEERS ESTIMATE OF QUANTITY	GOL 4 UNIT	COL 5 UNIT PRICE (INITIGURES DOLLARS	) -	COL 6 EXTENDED AMOUNT ((IN FIGURES)) DOLLARS	
141	T-2.22 REMOVE TYPE "S-1" OR "T-1" SERIES POST	1.00	EACH	550	and the second second second	550	62
142	T-2.23 REMOVE TYPE "S-10", "T-10" OR "S-14" SERIES POST	1.00	EACH	650	80	650	80
143	T-2.24 REMOVE TYPE "M" SERIES POST	6.00	EACH	1,225	80	7,350	80
144	T-2.28 REMOVE MAST ARM FROM ANY POST	2.00	EACH	710	20	1,420	80
145	T-2.4 INSTALL TYPE "M-2" POST	7.00	EACH	3,150	80	22,050	مە
146	T-2.6 INSTALL 5 FOOT MAST ARM EXTENSION W/CUSTOM FINISH	2.00	EACH	710	<i>60</i>	1,420	00

B - 28

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL 1		COL 8. ENGINEERISI ESTIMATE	GOL 4	GOL 5 UNITERICE		COL, 6	
<u>SEQ NO</u> 147	ITEM NUMBER and DESCRIPTION T-20021 b) FURNISH 1" ANCHOR BOLT ASSEMBLIES FOR F-1 (EACH) (4 REQUIRED PER POST)	ÖF QUANTITIYA 8.00	UND .	(INFIGURES) A DOLLARS 75	CIS		CTS S
148	T-20184 a) FURNISH 5' EXTENSION ARM ASSEMBLY WITH FITTINGS	4.00	EACH	550	80	2,200	0
149	T-20220 c) FURNISH 1-1/4" ANCHOR BOLT ASSEMBLIES FOR M-2 (EACH) (4 REQUIRED PER POST)	24.00	EACH	2,150	80	51,600	20
150	T-20640 FURNISH ALUMINUM TRAFFIC SIGNAL POST TYPE "S-14"	2.00	EACH	1,300	Ø	2,600	00
151	T-3.1 INSTALL "ONE-WAY" SIGNAL UNIT ON MAST ARM OR TOP OF TRAFFIC POST	19.00	EACH	460	00	8,740	00
152	T-3.18 REMOVE SIGNAL HEAD FROM ANY TYPE POST	10.00	EACH	38.5	\$	3,850	80

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL 1	COL 2	COL 3	COL 4	COL 5	N	COL.6	4. 12. HAC.
SEQ. NO	UTEM NUMBER and DESCRIPTION	. ENGINEER'S ESTIMATE OF QUANTITIY	UNIT	UNIT PRICE	) ·	EXTENDED AMOUNT (IN FIGURES)	
153	T-3.2 INSTALL "ONE-WAY" SIGNAL UNIT ON THE SHAFT OF ANY POST	1.00	EACH	500		DOLLARS 500	©TS 2
154	T-3.21 REMOVE PEDESTRIAN SIGNAL OR SIGN UNIT OR OTHER ILLUMINATED SIGNS FROM ANY POST	21.00	EACH	315	00	6,615	S
155	T-3.6 INSTALL PEDESTRIAN SIGNAL ON ANY TYPE POST	21.00	EACH	385	S	8,085	2
156	<b>T-30013L</b> FURNISH ADJUSTABLE 3 SECTION 1-WAY, DIE CAST ALUMINUM TRAFFIC SIGNALS 8" - W/LED LENS	15.00	EACH	575	Q	8,625	00
157	T-31150 FURNISH "1SA" ALUMINUM DIE CASTINGS AND ASSEMBLY FOR POST SIGNAL MOUNTING	2.00	EACH	120	00	240	00
158	<b>T-31175</b> b) "2SPA"	1.00	EACH	350	00	350	80
			C 8	50 1			

COL

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

SEQ: NO		COL 3 4 ENGINEERS * ESTIMATE OF QUANTITY	COL 4.	AND FIGURES	<b>利</b> 二世 - 影子	COL/6 EXTENDED AMOUNT (IN FIGURES))
159	T-31200 e) "VB" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR	1.00	EACH	II DOLLARS	CIS:	IDOLLARS CT
160	<b>T-31205</b> FURNISH MAST ARM SIGNAL MOUNTING ASSEMBLY - a) "1MS"	2.00	EACH	75	00	150 20
161	T-31210 h) "HUB" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR	12.00	EACH	41	00	492 00
162	<b>T-31215</b> b) "2MS"	4.00	EACH	335	80	1,340 00
163	<b>Т-31225</b> с) "ЗМЅ"	2.00	EACH	400	80	800 00
164	T-31340 f) "VB-P" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR	1.00	EACH	135	00	135 00

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

1

# **BID SCHEDULE FORM**

COL 1 SEQ NO	COL 2	COL 3 ENGINEER'S ESTIMATE OF QUANTITIY	COL4 UNIT	COL-5' UNIT PRICE (IN FIGURES) DOLLARS		COL 6 EXTENDED AMOUNT (INFIGURES) DOLLARS	Notes TS
165	T-31351 g) "VB-2P" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR	10.00	EACH	360	Ø	3,600 0	\$
166	T-31500AL FURNISH 12" LENS & SIGNAL SECTION (LED AMBER ARROWS)	2.00	EACH	360	\$	720 00	0
167	T-31500L FURNISH ADJUSTABLE 3 SECTION 1-WAY, DIE CAST ALUMINUM TRAFFIC SIGNALS 12" - W/LED LENS	2.00	EACH	865	90	1,730 00	0
168	T-31500RL FURNISH 12" LENS & SIGNAL SECTION (LED RED ARROW)	1.00	EACH	325	Q	325 0	0
169	T-33000L FURNISH POLYCARBONATE INCANDESCENT PED SIGNAL W/LED LENS	6.00	EACH	755	00	4,530 00	0
170	<b>T-33001-L</b> FURNISH POLYCARBONATE PEDESTRIAN SIGNAL (16 X 16) W/LED COUNT LENS (SPECIFICATION A-L)	9.00	EACH	865	00	7,785 @	2

B - 32

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

Complementary	30521 Marsh Jackson Marshall Contract Contract of Contract Contrac						
SEQ. NO	COL-2	COL 3 ENGINEERS ESTIMATE OF QUANTITIY	GOL 4) UNIT	COL 5 UNIT FRICE (IN FIGURES		COL:6 EXTENDED AMOUNT (INFIGURES))	the section
171	T-4.22 INSTALL ANY TYPE OF ADVANCED SOLID STATE TRAFFIC SIGNAL CONTROLLER AND CABINET ON METAL POLE	3.00		2,010	GTS 20	Dollars 6, 0 30	- Providence -
172	T-4.8 REMOVE ONE CONTROL BOX AND CONTROLLER FROM ANY POST OR SUPPORT	3.00	EACH	1,225	2	3,675	20
173	T-5.1 FURNISH AND INSTALL 2" RIGID UNDERGROUND CONDUIT IN UNPAVED ROADWAY	10.00	L.F.	150	00	1,500	83
174	T-5.2 FURNISH AND INSTALL 2" RIGID UNDERGROUND CONDUIT IN PAVED ROADWAY	400.00	L.F.	305	S	122,000	-00
175	<b>T-5.3</b> FURNISH AND INSTALL 2" RIGID UNDERGROUND CONDUIT IN PAVED SIDEWALK	20.00	L.F.	305	80	6,100	00
176	T-5.32 RESTORING PERMANENT ROADWAY (INCLUDING SAWCUT)	400.00	L.F.	1	DO	400	8

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL 1 SEQ NO	COL 2:	COL 3 IENGINEERS ESTIMATE OF QUANTITIY	COLI41	(IN FIGURES)		COL 6 EXTENDED AMOUNT (IN FIGURES) DOLLARS	CTS
177	T-5.34 RESTORING PERMANENT SIDEWALK	20.00	S.F.		00	20	00
178	T-5.7 FURNISH AND INSTALL ADDITIONAL 2" RIGID UNDERGROUND CONDUIT	70.00	L.F.	150	80	10,500	ø
179	T-6.1 INSTALL CABLE (INCLUDES OVERHEAD)	2,000.00	L.F.	10	80	20,000	80
180	T-6.10 REMOVE CABLE (INCLUDES OVERHEAD)	3,000.00	L.F.	8	00	24,000	00
181	T-6.2 INSTALL MULTIPLE CABLE (INCLUDES OVERHEAD)	3,000.00	L.F.	12	00	36,000	00
182	<b>T-60000B</b> FURNISH 2 c # 10B (BREAKDOWN = 2#10 WITH 3RD WIRE FOR GROUNDING).	3,500.00	L.F.	3	Ď	19,500	80

CARGE CONTRACTOR OF THE OWNER OF

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

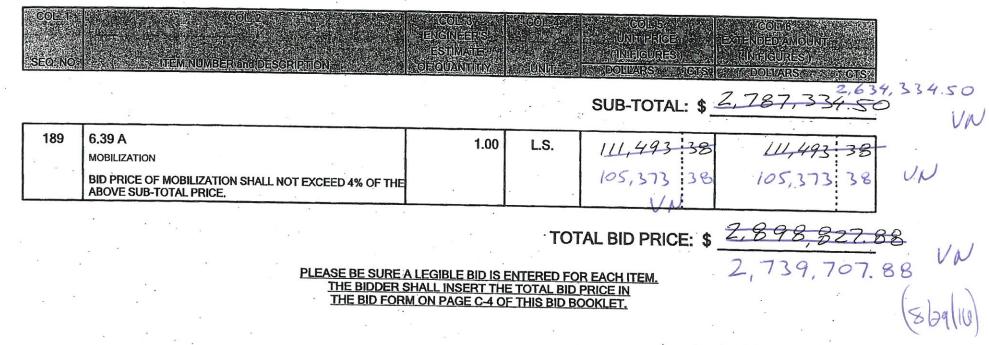
PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

COL 1 SEQ NO		COL 3 ENGINEER S: ESTIMATE	COL 4	COUS UNIT PRICE (INFIGURES)	a de	COL 6 EXTENDED AMOUNT
183	<b>T-60040</b> c) 7 CONDUCTOR, 14 A.W.G.	0F <sup>1</sup> 0UANTITY 2,000.00	L.F.	DOLLARS	o <b>ts</b> a Po	DOLLARS C 6,000 0
184	<b>T-60190</b> e) 13 CONDUCTOR, 14 A.W.G.	4,000.00	L.F.	5 e	04	20,000 00
185	7.0.40		÷ .			н
COL	T-8.10 RELOCATE CONCRETE PYLON WITH POST	6.00	EACH	1,550 6	20	9,300 a
186	T-8.8 INSTALL CONCRETE PYLON	6.00	EACH	1,925 @	0	11,550 00
187	T-8.9	6.00	EACH			
	REMOVE CONCRETE PYLON			675 0		4,050 00
	T-81000 FURNISH CONCRETE PYLON	6.00	EACH	1,650 00		9,900 00

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**



B - 36

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

 COL 1
 COL 3
 COL 3
 COL 4
 COL 5
 COL 6

 ENGINEER'S
 ENGINEER'S
 UNINERICE
 EXTENDED AMOUNT

 SEQ. NO
 ITEM NUMBER and DESCRIPTION
 OF QUANTITY
 UNIT
 DOLLARS
 COL 5
 COL 6

SUB-TOTAL: \$ 2,787,334.50

189	6.39 A MOBILIZATION	1.00	L.S.	111,493 38	111,493 38
	BID PRICE OF MOBILIZATION SHALL NOT EXCEED 4% OF THE ABOVE SUB-TOTAL PRICE.	8			

TOTAL BID PRICE: \$ 2,898,827.88

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.

#### **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: HWP16MTAL

### INSTALLATION OF COMPLEX PEDESTRIAN RAMPS ADJACENT TO TRANSIT AUTHORITY AND / OR LANDMARK PROPERTIES

### INCLUDING CURB AND SIDEWALK RECONSTRUCTION, SEWER, WATER MAIN, STREET LIGHTING AND TRAFFIC SIGNAL WORK

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

Name of Bidder: Triumph Const. Corp
Date of Bid Opening: 8/24/2016
Bidder is: (Check one, whichever applies) Individual () Partnership () Corporation ()
Place of Business of Bidder: 1354 Senecu cul Brony NY 10474
Bidder's Telephone Number: 718-861-6060 Fax Number: 718-861-6660
Bidder's E-Mail Address: DCUZZi Otriumph Const Corp. Com
Residence of Bidder (If Individual):
If Bidder is a Partnership, fill in the following blanks: Names of Partners Residence of Partners
If Bidder is a Corporation, fill in the following blanks: Organized under the laws of the State of
Name and Home Address of President: 45 winchester over
Name and Home Address of Secretary:
Name and Home Address of Treasurer:
CITY OF NEW YORK C-1 BID BOOKLET

DEPARTMENT OF DESIGN AND CONSTRUCTION

**DECEMBER 2013** 

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.

**BID FORM** 

rium

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:

10. <u>M/WBE UTILIZATION PLAN</u>: By signing its bid, the bidder agrees to the Vendor Certification and Required Affirmations set forth below, unless a full waiver of the Participation Goals is granted. The Vendor Certification and Required Affirmations will be deemed to satisfy the requirement to complete Section V of Part II of Schedule B: M/WBE Utilization Plan.

### Section V: Vendor Certification and Required Affirmations:

I hereby:

- acknowledge my understanding of the M/WBE participation requirements as set forth in this Contract and the pertinent provisions of Section 6-129 of the Administrative Code of the City of New York and the rules promulgated thereunder;
- 2) affirm that the information supplied in support of the M/WBE Utilization Plan is true and correct;
- 3) agree, if awarded this Contract, to comply with the M/WBE participation requirements of this Contract, the pertinent provisions of Section 6-129, and the rules promulgated thereunder, all of which shall be deemed to be material terms of this Contract;
- 4) agree and affirm that it is a material term of this Contract that the Vendor will award the total dollar value of the M/WBE Participation Goals to certified MBEs and/or WBEs, unless a full waiver is obtained or such goals are modified by the Agency; and
- 5) agree and affirm, if awarded this Contract, to make all reasonable, good faith efforts to meet the M/WBE Participation Goals, or If a partial waiver is obtained or such goals are modified by the Agency, to meet the modified Participation Goals by soliciting and obtaining the participation of certified MBE and/or WBE firms.

## (NO TEXT ON THIS PAGE)

....

**BID FORM** 

### PROJECT ID. HWP16MTAL

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)

### BIDDER'S SIGNATURE AND AFFIDAVIT

Const rium Bidder: D( By: (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

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

C-4

BID BOOKLET DECEMBER 2013 88

## CORRECTED BID PAGE

### PROJECT ID. HWP16MTAL

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)

### **BIDDER'S SIGNATURE AND AFFIDAVIT**

Const Bidder: By: (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

C-4

BID BOOKLET DECEMBER 2013

8

14

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

#### AFFIDAVIT WHERE BIDDER IS AN INDIVIDUAL

STATE OF NEW YORK, COUNTY OF\_ SS:

being duly sworn says: I am the person described in and who executed the foregoing bid, and the several matters therein stated are in all respects true.

Subscribed and sworn to before me this \_ day of \_\_\_\_\_, \_\_\_\_\_

(Signature of the person who signed the Bid)

Notary Public

### AFFIDAVIT WHERE BIDDER IS A PARTNERSHIP

STATE OF NEW YORK, COUNTY OF

being duly sworn says: I am a member of the firm described in and which executed the foregoing bid. I subscribed the name of the firm thereto on behalf of the firm, and the several matters therein stated are in all respects true.

(Signature of Partner who signed the Bid)

Subscribed and sworn to before me this day of \_\_\_\_\_, \_\_\_\_\_

Notary Public

### AFFIDAVIT WHERE BIDDER IS A CORPORATION

STATE OF NEW YORK, COUNTY OF COM SS: Carlo WZZI being duly sworn says: I am the <u>President</u> of the above named corporation whose name is subscribed to and which executed the foregoing bid. I reside at <u>45</u> windlesty over New Podelle N/0.805 I have knowledge of the several matters therein stated, and they are in all respects true.

Subscribed and sworn to before me this 5 day of August, 2010 Notary Public

(Signature of Corporate Officer who signed the Bid)

SHIRLEY JACOBS NOTARY PUBLIC-STATE OF NEW YORK NO.01JA6078625 QUALIFIED IN WESTCHESTER COUNTY MY COMMISSION EXPIRES 08-05-20

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION C-5

**BID BOOKLET** DECEMBER 2013

#### AFFIRMATION

### PROJECT ID. HWP16MTAL

The undersigned bidder affirms and declares that said bidder is not in arrears to the City of New York upon debt, contract or taxes and is not a defaulter, as surety or otherwise, upon obligation to the City of New York, and has not been declared not responsible, or disqualified, by any agency of the City of New York, nor is there any proceeding pending relating to the responsibility or qualification of the bidder to receive public contracts except:

(If none, the bidder shall insert the word "None" in the space provided above.)

Addre City_	Name of ess: <u>13</u> PSNM CK ONE	54 Senerin and	
<u>/</u> /	A -	Individual or Sole Proprietorship* SOCIAL SECURITY NUMBER	
<u>/</u> /	В -	Partnership, Joint Venture or other unincorporated organization EMPLOYER IDENTIFICATION NUMBER	
M	C-	Corporation EMPLOYER IDENTIFICATION NUMBER	
Ву:	C	S	
	Sign	ature	
Title:	Pre	sident	

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,	Triumph Construction Corp.
		1354 Seneca Avenue
		Bronx, NY 10474
hereinafter referred to as the "Principal", and	Liberty Mu	Itual Insurance Company
	1200 Mac	Arthur Blvd., 3rd floor

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 the Amount Bid

(\$\_\_\_\_\_), 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 \_FMS Project ID# HWP16MTAL -

Installation of Complex Pedestrian Ramps Adjacent to Transit Authority and/or Landmark Properties, Including Curb

and Sidewalk Reconstruction, Sewer, Water Main, Street Lighting and Traffic Signal Work Together With All Work Incidental Thereto - Borough of Manhattan City of New York - PIN # 8502016HW0039C

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.

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION C-7

BID BOOKLET DECEMBER 2013

#### 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 the Surety have hereunto set their hands and seals and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers the <u>24th</u> day of <u>August</u>, <u>2016</u>.

(Seal)

Triumph Construction Corp.	(L.S.)
Principal	
Ву:	

(Seal)

	Surety	$- \uparrow$	
By:	herry	hun.	
	Rachael Hurley,	Attorney-in-F	act

Attorney in Fact

### BID BOND 3

ACKNOWLEDGMENT OF PRINCIPAL, IF A CORPORATION
State of
ACKNOWLEDGMENT OF PRINCIPAL, IF A PARTNERSHIP State ofCounty ofss: On thisday of,, before me personally appearedto me known and known to me to be one of the members of the firm ofto me known and known to me to be one of the foregoing instrument, and he acknowledged to me that he executed the same as and for the act and deed of said firm.
Notary Public
ACKNOWLEDGMENT OF PRINCIPAL, IF AN INDIVIDUAL
State of County of ss:         On this day of,, before me personally appeared         to me known and known to me to be the person described in
and who executed the foregoing instrument and acknowledged that he executed the same.

Notary Public

AFFIX ACKNOWLEDGMENTS AND JUSTIFICATION OF SURETIES

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

C-9

BID BOOKLET DECEMBER 2013

### SURETY ACKNOWLEDGMENT

State of \_\_\_\_\_New Jersey\_\_\_\_\_

County of \_\_\_\_\_Union\_\_\_\_

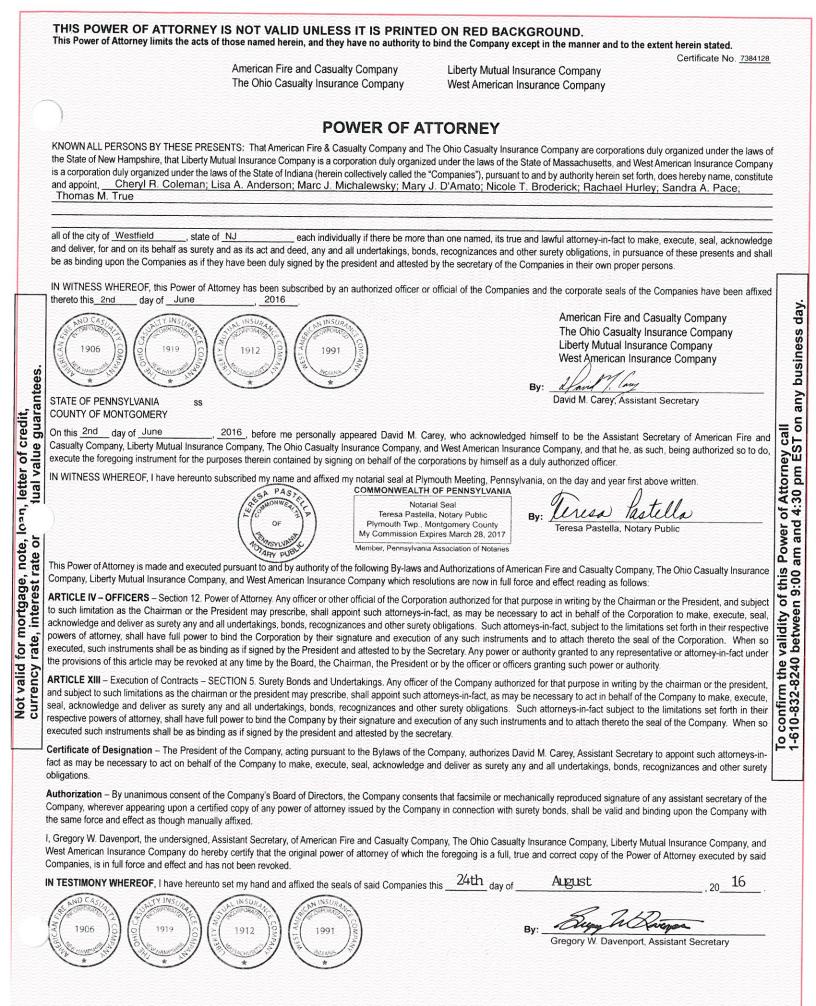
On this \_\_\_\_24th day of August, 2016

Before me personally came \_\_\_ Rachael Hurley\_\_\_\_\_ to me known, who being by me duly sworn, did depose and say that he/she is an Attorney-in-Fact of

Liberty Mutual Insurance Company the corporation described in and which executed the within instrument; that he/she knows the corporate seal of said corporation; that the seal affixed to the within instrument is such corporate seal, and that he/she signed the said instrument and affixed the said seal as Attorney-in-Fact by authority of the Board of Directors of said corporation and by authority of this office under the Standing Resolutions thereof.

CHERYL R. COLEMAN Notary Public, State of New Jersey No. 01CO2182370 My commission expires Sept. 27, 20

R-Calena





### LIBERTY MUTUAL INSURANCE COMPANY

### FINANCIAL STATEMENT - DECEMBER 31, 2014

#### Liabilities

#### Assets

Cash and Bank Deposits	\$744,221,142
*Bonds — U.S Government	1,718,117,704
*Other Bonds	11,205,872,087
*Stocks	9,533,437,819
Real Estate	277,742,849
Agents' Balances or Uncollected Premiums	4,150,041,316
Accrued Interest and Rents	129,261,358
Other Admitted Assets	14,896,464,393

Unearned Premiums	\$6,288,178,795
Reserve for Claims and Claims Expense	
Funds Held Under Reinsurance Treaties	
Reserve for Dividends to Policyholders	1,246,547
Additional Statutory Reserve	
Reserve for Commissions, Taxes and	,,
Other Liabilities	2,664,248,124
Total	
Special Surplus Funds \$53,954,363	
Capital Stock 10,000,000	
Paid in Surplus 8,829,117,542	
Unassigned Surplus 7,676,228,083	
Surplus to Policyholders	16.569,299,988
Total Liabilities and Surplus	



\* Bonds are stated at amortized or investment value; Stocks at Association Market Values. The foregoing financial information is taken from Liberty Mutual Insurance Company's financial statement filed with the state of Massachusetts Department of Insurance.

I, TIM MIKOLAJEWSKI, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the foregoing is a true, and correct statement of the Assets and Liabilities of said Corporation, as of December 31, 2014, to the best of my knowledge and belief.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Corporation at Seattle, Washington, this 20th day of March, 2015.

TAMiholajewski.

Assistant Secretary

Tax 1D #: 134050635

SCHEDULE B – M/WBE Utilization Plan Part I: M/WBE Participation Goals

### Part I to be completed by contracting agency

APT E-PIN #: 85016B0148

Contract Overview

APT E- Pin # Project Title/ Agency	85016B0148	FMS Project ID#: _HWP16MTAL
PIN #	INSTALLATION OF COMPLEX PE	DESTRIAN RAMPS / 8502016HW0039C
Bid/Proposal Response Date	Wednesday, August 24, 2016	
Contracting Agency	Department of Design and Construct	ction
Agency Address	30-30 Thomson Ave. City L	ong Island City State NY Zip Code 11101
Contact Person	Lea M. Case	Title MWBE Liaison & Compliance Analyst
Telephone #	(718) 391-1003	Email casele@ddc.nyc.gov

Project Description (attach additional pages if necessary)

### INSTALLATION OF COMPLEX PEDESTRIAN RAMPS ADJACENT TO TRANSIT AUTHORITY AND / OR LANDMARK PROPERTIES

### INCLUDING CURB AND SIDEWALK RECONSTRUCTION, SEWER, WATER MAIN, STREET LIGHTING AND TRAFFIC SIGNAL WORK

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

M/WBE Participation Goals for Services

Enter the percentage amount for each group or for an unspecified goal. Please note that there are no goals for Asian Americans in Professional Services.

### Prime Contract Industry: Construction

	Percentage	Group
23. and 23.	8%	Unspecified*
		or
22 m (	UNSPECIFIED*	Black American
	<b>UNSPECIFIED*</b>	Hispanic American
	<b>UNSPECIFIED*</b>	Asian American
	UNSPECIFIED*	Women
Line 1	8%	Total Participation Goals

\*Note: For this procurement, individual ethnicity and gender goals are not specified. The Total Participation Goal for construction contracts may be met by using either Black-American, Hispanic-American, Asian American, or Women certified firms or any combination of such firms.

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

13

40501035 Tax ID #: 13

. .

#### SCHEDULE B - Part II: M/WBE Participation Plan

Part II to be completed by the bidder/proposer.

Please note: For Non-M/WBE Prime Contractors who will NOT subcontract any services and will self-perform the entire contract, you must obtain a FULL waiver by completing the Waiver Application on pages 17 and 18 and timely submitting it to the contracting agency pursuant to the Notice to Prospective Contractors. Once a FULL WAIVER is granted, it must be included with your bid or proposal and you do not have to complete or submit this form with your bid or proposal.

Section I: Prime Contractor Contact Info	ormation		
Tax 1D# 134050635	·	FMS Vendor ID #	ي يې يې د. رويند يې د اد اسې از
Business Name Triumch	const. Com	Contact Person	DOMINICK CUZZ
Address 1354 Sched	in one Bro	onx NY 1047	<b>4</b>
Telephone # -118-861-10000	) Email	DCUZZIOTTIUN	phCond Corp. Com
Section II: M/WBE Utilization Goal Calcu	lation: Check the appl	licable box and complete s	ubsection.
PRIME CONTRACTOR ADOPTING AC	the second s	TICIPATION GOALS	
For Prime Contractors (including Qualified Joint Ventures and M/WBE firms) adopting Agency M/WBE	Totai Bid/Proposal Value	Agency Total Participation Goals (Line 1, Page 13)	Calculated M/WBE Participation Amount
Participation Goals.		n 1	Ci and
Calculate the total dollar value of your total bid that you agree will be awarded to M/WBE subcontractors for services and/or			· · · · · · · · · · · · · · · · · · ·
Qualified Joint Venture.	2 898 8278	8%	271 9010 23
Please review the Notice to Prospective Contractors for more information on how to obtain credit for M/WBE participation.	s	x	\$
	RTIAL WAIVER APP	PROVAL: ADOPTING MO	
PARTICIPATION GOALS	·	÷ • •	
For Prime Contractors (including Qualified Joint Ventures and M/WBE	Total Bid/Proposal Value	Adjusted Participation Goal (From Partial Walver)	Calculated M/WBE Participation Amount
Telephone #       T18-861-6000       Email       DCuttleCitring       Carculation: Check the applicable box and complete subsection.         PRIME CONTRACTOR ADOPTING AGENCY M/WBE PARTICIPATION GOALS         Image: Contractors (including: Check the applicable box and complete subsection.         Prime Contractors (including: Check the applicable box and complete subsection.         Image: Contractors (including: Check the applicable box and complete subsection.         Image: Contractors (including: Check the applicable box and complete subsection.         Image: Contractors (including: Check the applicable box and complete subsection.         Image: Contractors (including: Check the applicable box and complete subsection.         Image: Contractors (including: Check the applicable box and complete subsection.         Image: Contractors (including: Check the applicable box and complete subsection.         Image: Contractors (including: Check the applicable box and complete subsection.         Image: Contractors (including: Check the applicable box and complete subsection.         Image: Contractors of complete subcontractor or Check the applicable box and complete subcontractors for services and/or credited to an M/WBE participation.         Image: Contractors of more information on how to obtain credit for M/WBE participation.         Image: Contractors of more information on how to obtain credit for M/WBE participation.         Image: Contractors of more information on how to obtain credit for M/WBE participation.         Image: Contra			
bid that you agree will be awarded to			
credited to an M/WBE prime contractor or			
Tax ID #       /3405063S       FMS Vendor ID #         Business Name       Triumch       Contact Person       Dominick Curran         Address       1354       Sameca       Contact Person       Dominick Curran         Address       1354       Sameca       Contact Person       Dominick Curran         Telephone #       118-Sb(1-6000       Email       DCurran       NY       10474         Section II: MWVEE Utilization       Goal Calculation: Check the applicable box and complete subsection.         PRIME CONTRACTOR ADOPTING AGENCY M/WBE PARTICIPATION GOALS       Total       Agency Total       Participation Goals         Calculate the total dollar value of your total bid that you agree will be awarded to MWBE prince contractors or services and/or credited to an MWBE prince contractor or cualified Joint Venture.       Staf S S 7       S 7         Please review the Notice to Prospective Contractors for more information on how to obtain credit for MWBE participation.       S 1,906.93       S 1,906.93         S       S       S 7       S 1,906.93       S 1,906.93         Prime Contractors (including Cualified Joint Ventures and MWBE Participation.       S 1,897,897.85       S 7         Prime Contractors (including Cualified Joint Ventures and MWBE Participation Goals.       Participation Goal       Calculated MWBE Participation Goal         Participation Goals.       S 1,906.9			
*	<b>V</b> .	A1	

Tax 1D #: 134050635 APT E-. . . . **PIN #:** Section III: M/WBE Utilization Plan: How Proposer/Bidder Will Fulfill M/WBE Participation Goals. Please review the Notice to Prospective Contractors for more information on how to obtain credit for M/WBE participation. Check applicable box. The Proposer or Bidder will fulfill the M/WBE Participation Goals: As an M/WBE Prime Contractor that will self-perform and/or subcontract to other M/WBE firms a portion of the contract the value of which is at least the amount located on Lines 2 or 3 above, as applicable. The value of any work subcontracted to non-M/WBE firms will not be credited towards fulfillment of M/WBE Participation Goals. Please check all that apply to Prime Contractor: a sub to see term 1 MBE WBE As a Qualified Joint Venture with an M/WBE partner, in which the value of the M/WBE partner's participation and/or the value of any work subcontracted to other M/WBE firms is at least the amount located on Lines 2 or 3 above, as applicable. The value of any work subcontracted to non M/WBE firms will not be credited towards fulfillment of M/WBE Participation Goals. As a non M/WBE Prime Contractor that will enter into subcontracts with M/WBE firms the value of which is at least the amount located on Lines 2 or 3 above, as applicable. Section IV: General Contract Information What is the expected percentage of the total contract dollar value that you expect to award in subcontracts for services, regardless of M/WBE status? % 8 Enter brief description of the type(s) and dollar value of subcontracts for all/any services you plan on: subcontracting if awarded this contract. For each item, indicate whether the work is designated for participation by MBEs and/or WBEs and the time frame in which such work is scheduled to begin and end. Use additional sheets if necessary. Truckin Scopes of Subcontract Work 91 States and the second يون بريوني المعاني الم المعاني الم 10. 11. 12. 13. 14 15 16 17

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

15

BID BOOKLET DECEMBER 2013 Tax ID #: 134050635

#### APT E-PIN #:

8123/110

#### Section V: Vendor Certification and Required Affirmations

W7

TA

#### I hereby:

1) acknowledge my understanding of the M/WBE participation requirements as set forth herein and the pertinent provisions of Section 6-129 of the Administrative Code of the City of New York ("Section 6-129"), and the rules promulgated thereunder;

2) affirm that the information supplied in support of this M/WBE Utilization Plan is true and correct; 3) agree, if awarded this Contract, to comply with the M/WBE participation requirements of this Contract, the pertinent provisions of Section 6-129, and the rules promulgated thereunder, all of which shall be deemed to be material terms of this Contract;

4) agree and affirm that it is a material term of this Contract that the Vendor will award the total dollar value of the M/WBE Participation Goals to certified MBEs and/or WBEs, unless a full waiver is obtained or such goals are modified by the Agency; and

5) agree and affirm, if awarded this Contract, to make all reasonable, good faith efforts to meet the *M/WBE* Participation Goals, or If a partial waiver is obtained or such goals are modified by the Agency, to meet the modified Participation Goals by soliciting and obtaining the participation of certified MBE and/or WBE firms.

Date

Title

Signature Print Name

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION 16

BID BOOKLET DECEMBER 2013

# 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.

NO

 $\underline{\qquad}$  Yes

## (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 two 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 program/s have successfully passed the two year Probation period following the initial registration date of such program/s with the New York State Department of Labor.

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.

CITY OF NEW YORK 19 DEPARTMENT OF DESIGN AND CONSTRUCTION

BID BOOKLET DECEMBER 2013

Bidder Name: TYNN	RENTICESHIP PROGRAM QUESTIONNAIRE ("APQ")
Project ID Number:	+IWP16MTAL

The Bidder MUST complete, sign, and submit this Apprenticeship Program Questionnaire with its bid.

 Does the bidder have any Apprenticeship Program agreement(s) appropriate for the type and scope of work to be performed? (Note: Participation may be by either direct sponsorship or through collective bargaining agreement(s).)



2. Has/have the bidder's Apprenticeship Program agreement(s) been registered with, and approved by the New York State Commissioner of Labor ("NYSDOL Commissioner")?

V YES

3. Has/have the bidder's Apprenticeship Program successfully passed the two-year Probation period following its initial registration with the New York State Department of Labor ("NYSDOL")?

NO

YES	NO
165	NO

If the answers to Questions 1, 2, and 3 are "Yes". The bidder shall, in the space below (and/or attached herewith where applicable), provide the contact information for such Apprenticeship Program(s) as well as information demonstrating that such Apprenticeship Program(s) have passed the two-year Probation period following its initial registration with the NYSDOL. (The bidder may attach additional pages if necessary).

- Where the bidder directly sponsors any such apprenticeship Program(s), the bidder shall provide the following:
  - The trade classification(s) covered by such program(s), and the date(s) such program(s) was/were approved by the NYSDOL Commissioner; and/or
  - A copy of a letter(s) from the NYSDOL, on NYSDOL's letterhead, executed by an official thereof, which verifies/verify the trade classification(s) covered by such program(s), and the date(s) such program(s) was/were approved by the NYSDOL Commissioner and the Active status of such program(s).
- Where the bidder participates in any such Apprenticeship Program(s) through its membership in an employer organization(s) that directly sponsors such program(s) or where the employer association(s) participates in such program(s) through collective bargaining, the bidder shall provide the following:
  - The contact information for the employer organization(s), and the apprenticeable trade(s) covered pursuant to the bidder's affiliation therewith, and the date such program(s) was/were approved by the NYSDOL Commissioner; or
  - A letter(s) from such employer organization(s), on letterhead of such organization(s), executed by an officer, delegate or official thereof, which verifies/verify the trade classification(s) covered by such program(s) was/were approved by the NYSDOL Commissioner, and that the bidder is both a member in good standing of the identified employer organization and is subject to the provisions of the Apprenticeship Program agreement(s) sponsored thereby.

# APPRENTICESHIP PROGRAM QUESTIONNAIRE ("APQ")

FILL

Project ID Number:

- Where the bidder participates in any such Apprenticeship Programs through collective bargaining . agreements, the bidder shall provide the following:
  - The contact information for such collective bargaining entity(ies) and the apprenticeable trade(s) 0 covered pursuant to the bidder's affiliation therewith;
  - A letter(s) from such collective bargaining entity(ies), on letterhead of such entity(ies), executed by 0 an officer, delegate or official thereof, which verifies/verify the bidder's status as a signatory/participant in good standing to such collective bargaining entity(ies) Apprenticeship Program Agreements.

P Bidder: DI NIG By: Title: (Signature of Partner or Corporate Officer) Date: CITY OF NEW YORK 21 BID BOOKLET DEPARTMENT OF DESIGN AND CONSTRUCTION

MAY 2016

# Building, Concrete, Excavating & Common Laborers Union Local No. 731, of Greater New York

JOSEPH D'AMATO, Business Manager DOMINIC J. VALDNER, Secretary-Treasurer

Affiliated with the Laborers' International Union of North America, AFL-CIO



Office: 3411 35th Avenue, Astoria, NY 11106 Telephone No...... (718) 706-0720 Fax No......(718) 706-9337

July 1, 2016

Dear Sir or Madam:

Enclosed please find two copies of the new Collective Bargaining Agreement for the period of July 1, 2016 through April 30, 2022. Please immediately fill out the contractor's information on page 78 and have an authorized signatory sign and return one copy of the Agreement.

In accordance with Article VIII, Sections 5(a) and 5(b) of the Collective Bargaining Agreement, we have enclosed Supplemental dues and P.A.C. authorization forms. Should you need additional Supplemental dues or P.A.C. authorization forms, you can either make photostats or call this office or additional copies will be sent to you.

We suggest that you carefully examine the terms of Sections 8 (a) and 8 (b) of Article VIII of your new Collective Bargaining Agreement which are the bonding requirements and procedures. If you have not already done so, please take immediate steps in order to comply with these provisions. We have enclosed a copy of our surety bond form for your convenience.

Thank you for your cooperation and prompt attention to this matter. Should you have any questions regarding the above, please feel free to contact the undersigned.

Very truly yours,

Joseph D'Amato Business Manager

Enc.

# Building, Concrete, Excavating & Common Laborers Union Local No. 731, of Greater New York

JOSEPH D'AMATO, Business Manager DOMINIC J. VALDNER, Secretary-Treasurer

118

Affiliated with the Laborers' International Union of North America, AFL-CIO Office: 3411 35th Avenue, Astoria, NY 11106 Telephone No...... (718) 706-0720 Fax No......(718) 706-9337

Effective Date: July 1, 2016



#### TO: ALL EMPLOYERS WITHIN THE JURISDICTION OF EXCAVATORS UNION LOCAL 731

#### RE: COLLECTIVE BARGAINING AGREEMENT July 1, 2016 through April 30, 2022

Please take notice that Excavators Union Local 731 ("Local 731") and the General Contractors Association of New York, Inc. have agreed upon the following schedule of wages and fringe benefits for the period of July 1, 2016 through April 30, 2022. Although our Collective Bargaining Agreement covers the period of July 1, 2016 through April 30, 2022, the allocation of increases for years commencing July 1, 2016 and thereafter will be determined in advance, by Local 731. The total package increase will be 19.5%. The breakdown will be 3.25% for years 1 through 6.

#### WAGES:

# LABORERS PER 40 HOUR WEEK 7/1/16 to 6/30/17 Increase of \$.50 hr. to \$41.00 \$1,640.00 7/1/17 to 6/30/18 Increase of \$.TBD hr. to \$ TBD \$ TBD 7/1/18 to 6/30/19 Increase of \$ TBD hr. to \$ TBD \$ TBD 7/1/19 to 6/30/20 Increase of \$ TBD hr. to \$ TBD \$ TBD 7/1/20 to 6/30/21 Increase of \$ TBD hr. to \$ TBD \$ TBD 7/1/21 to 4/30/22 Increase of \$ TBD hr. to \$ TBD \$ TBD LABOR FOREMAN (hired on a weekly basis) \$ TBD

7/1/16 to 6/30/17 Increase of \$.50 hr. to \$43.50	\$1,740.00
7/1/17 to 6/30/18 Increase of \$.TBD hr. to \$ TBD	
7/1/18 to 6/30/19 Increase of \$ TBD hr. to \$ TBD	\$ TBD
7/1/19 to 6/30/20 Increase of \$ TBD hr. to \$ TBD	\$ TBD
7/1/20 to 6/30/21 Increase of \$.TBD hr. to \$ TBD	\$ TBD
7/1/21 to 4/30/22 Increase of \$ TBD hr. to \$ TBD	\$ TBD

#### UTILITY LABORERS

7/1/16 to 6/30/17 Increase of \$.50 hr. to \$40.85	\$1,634.00
7/1/17 to 6/30/18 Increase of \$.TBD hr. to \$ TBD	
7/1/18 to 6/30/19 Increase of \$ TBD hr. to \$ TBD	\$ TBD
7/1/19 to 6/30/20 Increase of \$ TBD hr. to \$ TBD	\$ TBD
7/1/20 to 6/30/21 Increase of \$.TBD hr. to \$ TBD	\$ TBD
7/1/21 to 4/30/22 Increase of \$ TBD hr. to \$ TBD	\$ TBD

Page 2 Employer

#### UTILITY FOREMAN (hired on a weekly basis)

7/1/16 to 6/30/17 Increase of	\$.50 hr. to \$43.35	\$1,734.00
7/1/17 to 6/30/18 Increase of	\$.TBD hr. to \$ TBD	\$ TBD
7/1/18 to 6/30/19 Increase of	\$ TBD hr. to \$ TBD	\$ TBD
7/1/19 to 6/30/20 Increase of 3	\$ TBD hr. to \$ TBD	\$ TBD
7/1/20 to 6/30/21 Increase of 3	S.TBD hr. to \$ TBD	\$ TBD
7/1/21 to 4/30/22 Increase of 3	TBD hr. to \$ TBD	\$ TBD
FRINGE BENEFITS:	To be paid on a "per hour" basis for	all laborers and labor foremen.

Date	Welfare Fund	Pension Fund	Annuity Fund	731 Training Fund
7/1/16 to 6/30/17 7/1/17 to 6/30/18 7/1/18 to 6/30/19 7/1/19 to 6/30/20 7/1/20 to 6/30/21 7/1/21 to 4/30/22	\$17.33 TBD TBD TBD TBD TBD TBD	\$14.20 TBD TBD TBD TBD TBD	\$6.50 TBD TBD TBD TBD TBD	\$0.50 TBD TBD TBD TBD TBD
			100	

#### ADDITIONAL EMPLOYER CONTRIBUTIONS:

LECET (Laborers/Employers Cooperation Education Trust)......\$ .10 per hour

#### **DEDUCTIONS FROM WAGES:**

Supplemental Membership Dues	7/1/16 thru 6/30/17	\$ 1.20 per hour
-	7/1/17 thru 6/30/18	TBD
	7/1/18 thru 6/30/19	TBD
	7/1/19 thru 6/30/20	TBD
•	7/1/20 thru 6/30/21	TBD
	7/1/21 thru 4/30/22	TBD
NYS Political Action Committee	(Voluntary Deduction)	\$ .10 per hour

LABOR DAY AND THANKSGIVING DAY ARE PAID HOLIDAYS EXCLUDING BENEFITS

The preceding schedules are effective as of July 1, 2016.

Sincerely yours,

seph D'Amato Business Manager

# LIUNA LOCAL 731 Training Fund

3411 35<sup>th</sup> Avenue Astoria, NY 11106

Tel: 718-752-9860 • Fax: 718-752-9880

#### APPRENTICESHIP PROGRAM

To Whom It May Concern:

Apprentice Rates are as follows: Effective July 1, 2016

1-1000 hrs.	= 50% of a Journeyman's rate	\$20.50 hr.
1000-2000	= 60% of a Journeyman's rate	\$24.60 hr.
2000-3000	= 75% of a Journeyman's rate	\$30.75 hr.
3000-4000	= 90% of a Journeyman's rate	\$36.90 hr.
4000+	= Full Journeyman's rate	\$41.00 hr.

Benefits are paid the same as a Journeyman.

Rates are in effect until June 30, 2017.

BOND NUMBER:

#### KNOWN ALL MEN BY THESE PRESENT THAT WE:

(name of principal)

(address of principal)

AS PRINCIPAL AND:

(name of surety)

#### (address of surety)

As surety, are held firmly bound unto some or all of the following: The Building, Concrete. Excavating and Common laborers Union Local 731, of Greater New York. Long Island & Vicinity, affiliated with the Laborers International Union of North America, AFL-CIO ("Union"), the Excavators Union Local 731 Welfare Fund ("Welfare Fund"), the Excavators Union Local 731 Pension Fund ("Pension Fund"), the Excavators Union Local 731 Annuity Fund ("Annuity Fund") and the LIUNA Local 731 Training Fund ("Training Fund") all of 34-11/19 35<sup>th</sup> Avenue, Astoria, New York 11106 as obligees, in the total sum of \$\_\_\_\_\_\_\_ lawful money of the United States of America, for the payment of which sum well and truly to be made, we bind ourselves, heirs, administrators, executors, successors and assigns, jointly and severally, firmly by these presents.

Signed. Sealed and Effectuated this day of \_\_\_\_\_.

Whereas, the Union has required the principal to furnish a bond of indemnity guaranteeing payments to the Welfare, Pension, Annuity and Training Funds, of the contributions which the principal is obligated to pay said Funds pursuant to the terms and conditions of a collective bargaining agreement (hereinafter called "agreement"), made by the principal with the union and which agreement is currently in force and effect.

Now, therefore, the condition of this obligation is such that if the principal shall duly pay to the Welfare, Pension, Annuity and Training Funds the contributions which the principal is obligated to pay by such agreement for the period during which this bond remains in force or any modification and or extension and/or renewal of the foregoing agreement, this obligation shall be null and void, otherwise to remain in full force and effect until

1. That the surety may cancel its liability hereunder as to future assessments under this bond at any time by giving notice to the principal and the obligees at least forty-five (45) days in advance of the date of such cancellation;

- 2. That the liability of the surety under this bond to the obligees for one or more defaults of the principal shall not exceed, in the aggregate, the sum of this bond;
- 3. that no suit, action or proceeding shall be maintained against the surety hereunder, unless the same be instituted within twelve (12) months after the date of expiration or cancellation of this bond, and
- 4. That any extension of time granted to the principal to make any payments aforementioned or cure any defaults in the agreement aforementioned shall not require notice to or consent from the surety.

Principal

Name and Title

Surety

# AGREEMENT

# BETWEEN

THE HIGHWAY ROAD AND STREET CONSTRUCTION LABORERS LOCAL UNION 1010

## OF

THE DISTRICT COUNCIL OF PAVERS AND ROAD BUILDERS OF THE LABORERS' INTERNATIONAL UNON OF NORTH AMERICA AFL-CIO

## AND

# THE EMPLOYER

JULY 1, 2015 - JUNE 30, 2018

AGREEMENT made as of the date set forth below by and between the undersigned Employer and the Highway, Road and Street Construction Laborers' Local Union 1010 of the Pavers and Road Builders District Council, Laborers' International Union of North America, AFL-CIO, Washington D.C. (hereinafter "Union") covering the terms and conditions of employment of employees of the Employer who perform work covered by this Agreement as defined below (hereinafter "Employees"):

NOW, THEREFORE, in consideration of the mutual promises and covenants hereinafter set forth, the parties agree as follows:

#### **ARTICLE I**

#### Purposes - Declaration of Principles

#### Section 1—Purposes

The purposes for which this Agreement is entered into are as follows:

- (a) prevent strikes and lockouts;
- (b) facilitate peaceful adjustments of grievances and disputes between the Employer, Employee and Union;
- (c) prevent waste, unnecessary and avoidable delays;
- (d) enable the Employer to secure at all times sufficient forces of skilled workers;
- (e) provide as far as possible for the continuous employment of labor;
- (f) provide the employment hereunder shall be in accordance with conditions and at wages herein agreed upon;
- (g) continue the custom and practice heretofore prevailing for many years on Site and Ground Improvement, Utility, Paving and Road Building Work as to the terms and conditions of employment and to establish procedure for amicable adjustment of disputes arising under this contract, to the extent provided herein.

jurisdiction of the Union. Such recognition is predicated on the Union's presentation of a clear showing that the majority of employees in the bargaining unit are members of the Union and desire the Union to act as their exclusive representative within the meaning of Section 9(a) of the Act. The Employer acknowledges that it has reviewed the Union's Showing and agrees that it reflects the employees' desire to be represented by the Union under Section 9(a) of the Act.

#### Section 2 — Jurisdiction

This Agreement covers work performed by the Employer on Site and Ground Improvement, Utility, Paving and Road Building Work, as hereinafter defined in Article VI.

If the Employer engages in any class of work not embodied in Paving and Road Building Work, hereinafter defined, the Employer shall comply with all of the Union conditions then existing in that class of work.

Heavy Construction Work, where referred to in this Agreement, is hereby defined as: including but not limited to, new construction, i.e. building and foundation construction below street level, or the inspection, rehabilitation or expansion of an existing structure or facility involving any aspect of subsurface construction or excavation, all deconstruction or demolition work; all construction from excavation through final completion of: engineered structures, parking garages, mass transit facilities including but not limited to bus depots, ventilation plants, maintenance shops, marine transfer stations, transit yards, stations, tunnels, railway lines and work along railway rights of way, highways, roads, streets, bridges, parks, piers, wharves and bulkheads, marine transfer stations, airport runways, access roads, airline terminals, water and wastewater conveyances, including but not limited to tunnels, and associated facilities including gatehouses, pump houses, valve chambers, and water and wastewater treatment plants, power plants, power generating stations, electrical substations, and pipelines; all excavation and sitework, including but not limited to all installation, relocation or removal of utilities, all drainage, landscaping, curbsetting and paving; removal of hazardous materials as it pertains to heavy construction projects; and any construction commonly associated with "public works," "infrastructure" or "heavy civil" construction,

#### MAY 2015

#### Section 3 — Shop Steward

(a) On all job sites, the first Employee on the job site shall be a Shop Steward appointed by the Union. There will be one shop steward per job site on each shift.

(b) The Shop Steward will be allowed sufficient time to perform his or her duties and will not be discharged, laid off, or transferred for any reason without prior approval of the Business Manager or the Trustee. The Union shall have the right to remove or replace the Shop Steward at any time. The Shop Steward is a working steward and shall not use his or her position as Shop Steward to avoid performance of his or her duties as an employee. The Shop Steward shall be notified prior to any hiring or lay-off. The Shop Steward is not authorized to add or subtract from the terms of the Agreement or interpret the Agreement or take any other action that may cause this Agreement to be in violation of any federal or state laws or regulations.

#### Section 4 — Hiring Hall

(a) The job referral system set forth in this Article will be operated in a nondiscriminatory manner and in full compliance with all Federal, State, Local laws and regulations which require equal employment and non-discrimination.

(b) When an Employer requests Employees from the Union, they shall be dispatched in accordance with Local 1010's Hiring Hall rules. The Union shall maintain an out-of-work registration list ("out-of-work list") for all qualified applicants who are out of work, in the order in which such individuals register with the Local 1010 Hiring Hall.

(c) The Union shall fill Employer referral requests and dispatch to the Employers qualified employee applicants in order of their registration on the out-of work list.

(d) Whenever the Union fills an Employer's request for employees, by referral from the Union, or by request by name from the Employer, the Union shall provide to the Employer written notification, to be sent to the Employer by facsimile, stating each employee's name and the start time, date, and location of the job to which each employee has been dispatched. It is agreed that, except as otherwise provided herein, under no circumstances shall there be strikes, lockouts or work stoppages, both parties agreeing to settle any question or dispute that may arise from any of the parties hereto by submitting same for determination as herein provided, with the express agreement that the parties hereto will honor, obey, be bound by and carry out such decision or determination upon any question or dispute which may be submitted.

Notwithstanding the above (i) the Union may honor a primary strike or picket line and (ii) the Union may withdraw Employees from any job to enforce payment of wages or of contributions or audit obligations to the Fringe Benefits Funds to enforce the requirement that Union dues be deducted from the wages of Employees, or to enforce payment to the Union of Union dues already deducted from the wages of Employees. The Union must provide 72 hours notice of its intention to remove Employees from a job to the Employer by facsimile or by registered or certified mail.

#### Section 2 — Procedures of Grievance — Arbitration

Except as otherwise provided in this Agreement and except for claims, disputes, and demands arising out of the Employer's wage, fringe benefit contribution, dues remittance, and audit obligations, disputes arising out of jurisdictional disputes, disputes concerning an Employer's discharge of an Employee for his Union activity, an employers' failure to have a pre job conference and an Employer's demand that Employees work under dangerous conditions, for the purpose of settling disputes between the parties hereto as to any claims of violation of this Agreement, or any dispute or breach that may arise in connection therewith, or for construing the terms and provisions thereof, the following procedure is established:

(a) <u>Step 1:</u> All grievances shall be submitted in writing to the other party within fourteen (14) calendar days after the grievance has occurred. In the first instance, the dispute must be discussed between a Business Agent and a representative of the Employer. The employer representatives shall have authority to act and bind the employer. The grievance shall be discussed within three (3) business days of the written submission of the grievance.

extends to the edge of the building structure inside and outside property lines and or right of way; said Work also extends to an entrance or exit that continues into a public street or highway, and from sub grade to the finished surface.

1. The Work covered by this Agreement includes but is not limited to:

- (a) All paving work regardless of the material used, including regulating, grading, patch paving, concrete paving, binder placement, asphalt paving and repaving, including but not limited to temporary paving, patchwork paving, utility paving and Production Paving (as defined below).
- (b) All asphalt restoration work, including temporary concrete and asphalt paving necessary on streets and roads subsequent to subway, sewer, water main, conduit, power, communications and duct line construction and all types of jobs where temporary and permanent asphalt is use.
- (c) In accordance with existing practices, Production Paving means:
  - (i) permanent asphalt paving and permanent asphalt repaving of streets, roads, highways, runways, parks, parking lots, tennis courts, school grounds, public housing grounds, and any and all other surfaces when a paver or micro-paver or other such equipment is utilized or where asphalt paving has been traditionally performed with such equipment, regardless of the manner in which work is actually performed and all work incidental thereto, except site preparation and milling work.
  - (ii) all asphalt restoration work, including but not limited to asphalt paving and micro-paving necessary on streets and roads subsequent to subway, sewer, water main, gas main, communications, and duct line construction and other similar type jobs, when a paver or other such equipment is utilized or where asphalt paving has been traditionally performed with such equipment, regardless of the manner in which work is actually performed, and all work incidental thereto, except site preparation and milling work.

15. Restoration of all paving relocation, adjusting and setting of roadways and street casting subsequent to subway, sewer, water and gas mains, communications, and duct line construction and similar construction projects.

16. Temporary and permanent thermoplastic and other materials road marking and striping, the removal of the temporary road marking or striping.

17. The installation of all types of paving blocks including, but not limited to rubber tiles, slate brick, cobble stone, cement brick, hex block, marble, granite, and all precast pavement, sidewalks, slabs set in sand, dirt, asphalt, concrete, cement, or any other material, mixed or otherwise.

18. Paving Block & Curb includes preparation and the installation of all types of paving blocks including, concrete, asphalt, composite, stone, granite, brick, bluestone, mixed aggregate, coral, stacking stones or any type of block used as a pavement, ramp, step or landscape barrier, set on asphalt concrete sand mortar, dry pack mix, grout, tar, adhesive, or any other product used in the paving procedure, roadways, malls, curbs, steps, walk ways, bike paths, playgrounds schoolyards, parking lots, courtyards, amphitheaters, open areas surrounding a building, outdoor markets, arenas, and any type of vertical surface from the edge of the building including (but not limited to) inside and outside of any property line or open area. All the above tasks apply to and include rooftop garden & paving systems.

19. Landscaping which is incidental to paving, and road work, encompasses grading, mixing, distributing and raking of top soil and fertilizers; also the planting and maintenance of trees, shrubs, grass, beach grass, and similar plant matter, the placement of cobble stones around the trees, cement bricks or any other tile or iron made materials on the tree pits, any laboring work related to the placement or removal of trees and maintenance of the same.

20. The maintenance and protection of traffic safety for the work under the Union's jurisdiction.

21. The installation of any temporary fence, concrete or plastic barriers to protect the job site under the Union's jurisdiction and any prep work for permanent fencing, including coring and placement of holes, coring, and concreting, cementing or grouting of holes.

22. Site work in connection with base, ballasts, markers, and monuments, pavements and appurtenances, basic materials and methods, joint material, curbs and gutters, rigid pavement or concrete paving, earthwork, excavation and fill, flexible pavement and asphalt paving compacted

installation form liners and inserts. Formsetting includes installation & application of hardware & inserts, stripping, carrying, cutting, drilling, bracing, modifying and removing of all the forms listed above. Formsetters can use any tools and hardware needed to complete the setting of all formwork.

26. All work traditionally performed by Employees by this Agreement.

#### Section 2 — Employees Covered

The Employees covered by this Agreement shall perform the Work covered by the Agreement, as defined above, under the classifications set forth in Article VII, Sec. 8.

#### **ARTICLE VII**

#### Hours - Wages - Conditions

#### Section 1- Hours of Work

- (a) Eight (8) hours shall constitute a day's work. Except as otherwise provided herein, any failure to work these hours due to acts of the Employee gives the Employer the right to pay only for hours actually worked and the Employer may deduct from the Employee's wages and fringes the value of the time period not worked less than eight (8) hours, exclusive of reporting pay provided by this Article VII Section 1, Subdivision (c).
- (b) Varying Shift Commencement

It is understood and agreed that, because of certain statutes, law, ordinances, regulations and contractual requirements of various federal, state, city and public authorities, governing the performance of work covered by this Agreement, requiring the varying of shift commencement, shift hours shall be varied between 5:00 a.m. and 10:00 a.m. for all the work crew to conform with said statutes, laws, ordinances, regulations and contractual requirements and such shift work will be paid at the single time rate, in conformity with the terms contained in this Agreement.

(c) Reporting Conditions

contained in this Agreement, provided, however, that the Employer is not permitted to vary shifts on a day to day basis.

(h) The Employer can vary the commencement of the normal lunch period one hour before or after same, for any Employee and/or group of Employees on any day, and all work performed during said varied lunch period shall be paid for at the single time rate in conformity with the terms contained in this Agreement.

#### Section 4 — Safety and Health

- (a) No Employee shall be required to engage in any activity involving dangerous conditions of work or danger to person or property in violation of an applicable statute, court order, or governmental regulation relating to safety of person or equipment.
- (b) In the event that the Employer violates Subdivision (a) above, a withdrawal by the Union of the services of the Employee or Employees engaged in the particular operation shall not be in violation of this Agreement by the Union.
- (c) The Employer and the Union do hereby agree to work together to promote safety on the job for the benefit of all Employees and the public. Safety rules and regulations will be made known to all Employees and the use of safety equipment will be continually promoted by both parties.
- (d) The Union and the Employer agree that willful neglect and failure by an Employee to obey company safety rules and regulations; or to obey safety rules, standards and regulations as prescribed pursuant to the Occupational Safety and Health Act or other governmental regulation or legislation, or to use properly such safety devices or equipment as are provided by the Employer may be just cause for discharge and it shall be the decision of the Union as to whether recourse will be had to the grievance procedures of this Agreement.
- (e) The Union agrees to cooperate with the Employer in encouraging Employees to observe the safety regulations prescribed by the Employer and to wear properly and utilize safety equipment as required by the Employer and to work in a safe manner.

within the region payable upon demand at par. In the event that a salary check is not honored by the bank on which it is drawn for any reason, in addition to all other legal remedies, the Employer shall pay the affected Employee \$100 and the Employer shall not be permitted to pay wages by check in the future unless it posts a bond to ensure the payment of wages.

(c) If for any reason the Employer terminates the services of any Employee working under this Agreement, the accrued wages of that Employee shall be paid at the time of the termination of his employment, otherwise waiting time shall be charged for accrued wages. If an Employee shall, of his own volition, leave the services of his Employer, then his Employer may pay the Employees' wages on the next regular payday.

#### Section 6 - Overtime

- (a) Time and one-half shall be paid for all work performed from 7:01 am Saturdays to 7:00 am Sunday and for all work in excess of eight (8) hours on a single shift per day.
- (b) Double time shall be paid for all work performed from 7:01 am Sunday to 7:00 am Monday and holidays.

#### Section 7 - Holidays

 (a) Holidays to be observed are: Five (5) Holidays: Memorial Day (Decoration Day) Fourth of July (Independence Day) Election Day (presidential election years only) Thanksgiving Day Labor Day

Election Day will be an unpaid holiday if not worked, and if worked, shall be paid the single time rate, plus one day's pay for the holiday. For all other holidays, Memorial Day, Independence Day, Labor Day and Thanksgiving Day holiday pay – at the single time pay rate –

#### All Work except Production Paving:

	July 1, 2015	July 1, 2016	July 1, 2017
		at what is in the	North Sector Sector
Foreman	\$45.45	Rate will be the prior rate or any rate in effect on or after July 1, 2016 for this classification set forth in the Agreement between the General Contractors Association ("GCA") and the Union.	Rate will be the prior rate or any rate in effect on or after July 1, 2017 for this classification set forth in the Agreement between the GCA and the Union.
Formsetter	\$44.85	Rate will be the prior rate or any rate in effect on or after July 1, 2016 for this classification set forth in the Agreement between the GCA and the Union.	Rate will be the prior rate or any rate in effect on or after July 1, 2017 for this classification set forth in the Agreement between the GCA and the Union.
Laborer	\$40.98	Rate will be the prior rate or any rate in effect on or after July 1, 2016 for this classification set forth in the Agreement between the GCA and the Union.	Rate will be the prior rate or any rate in effect on or after July 1, 2017 for this classification set forth in the Agreement between the GCA and the Union.

Laborers' work includes all preparation work, removal of all pavement regardless of material, including but not limited to milling of asphalt and concrete, all concrete work not performed by the Foreman or Formsetter, all temporary asphalt paving, utility paving, and patch work paving, road construction and related work, including fence installation and repair, slurry seal coating, crack sealing, maintenance safety surface, operation of small equipment and small power tools operation, play equipment installation, landscape planting and maintenance, and all other work defined in this Article VI not covered by another classification herein. Effective as of July 1, 2017, the Fringe Benefit contributions for each classification set forth above shall be the prior rate or any rate in effect on or after July 1, 2017, as set forth in the Agreement between the GCA and the Union for all covered employees. This provision applies to both production paving work and all other work.

All Fringe Benefit contribution increases are subject to allocation pursuant to Article IX, Section 1(e) herein.

#### Section 9 - Vacation Benefit

An additional \$3.00 per hour of wages shall be paid on a straight time basis as a vacation benefit for each hour worked. As with all other items includable under wages, Employers are solely responsible for all withholding taxes, payrolls taxes and workers compensation with respect to the vacation benefit contributions for the duration of this Agreement.

#### Section 10 - Deductions from wages

New York State Political Action Committee Vacation Benefit Dues Check-Off

\$0.10 per hour\$3.00 per hour3% of gross wages

#### Section 11 — Manning Levels

(a) Manning

- Six (6) Employees shall be employed on the asphalt spreader for Production Paving work.
- (ii) The number of Employees to be employed on repair work shall be determined by the Employer.

(b) Manning Utility Work

This shall be the standard Agreement for Utility Work:

- (i) At least two (2) Employees shall be employed on new binder work;
- (ii) At least three (3) Employees shall be employed on the application of a surface course; and

with respect to the payment of Welfare, Pension, Annuity and other fringe benefits to the Funds and remittance of union dues to the Union.

- (d) If the Employer or any principal or owner covered by this Agreement forms or acquires by purchase, merger or otherwise, control, whether by ownership, stock, or management, of another company performing Paving and Road Building work within this jurisdiction, this Agreement shall cover such other operation and the employees of such other bargaining unit shall be considered an accretion to the bargaining unit to the extent permitted by law.
- (e) The Employer agrees that it will not subcontract any work covered by this Agreement in order to circumvent the payment of wages and fringe benefits.

# ARTICLE IX

#### Employee Benefit Funds

#### Section 1— Funds — Contributions

(a) Effective the date of this agreement, the employer shall contribute to and be bound to the terms of, the Local 1010 Apprenticeship, Skill Improvement and Training Fund ("Training Fund") as well as the Pavers District Council Apprenticeship, Skill Improvement and Training Fund ("Legacy Training Fund"). The Training Fund shall be governed by a joint board of labor and management trustees made up equally of representatives appointed by Local 1010 and representatives appointed by the GCA.

(b) The Employer shall pay the amount indicated herein for Employees covered by this Agreement and employed within the jurisdictional territory of the Union, to a United States Treasury approved: Pavers & Road Builders District Council Welfare Fund (hereinafter "Welfare Fund") Pavers & Road Builders District Council Pension Fund (hereinafter "Pension Fund") Pavers & Road Builders District Council Annuity Fund (hereinafter "Annuity Fund") and Pavers & Road Builders District Council Apprenticeship, Skill Improvement, and Training Fund (hereinafter "Training Fund") and Pavers District Council Apprenticeship, Skill Improvement and Training Fund (hereinafter "Legacy Training Fund") (All hereinafter collectively "Fringe Benefits Funds"), each fund to be administered by a joint Board of labor and management Trustees. The Employer is bound by all of the terms and conditions of the Agreements and Declarations of Trust

# Section 2 — Welfare Fund — New York State Disability

(a) New York State Disability. The Welfare Fund shall provide, without further contributions from either the Employer or the Employee, an approved plan of coverage as required by the New York Disability Benefits Law.

(b) Vacation Benefits. The Welfare Fund accepts from employers \$3.00 per hour withheld from wages for each hour worked to be allocated to a vacation benefit.

# Section 3 — Coverage of Additional Employees under the Welfare, Pension, Training and Annuity Funds

(a) Every present and future salaried regular Employee of the Union, Welfare Fund and/or Pension Fund, may participate in the benefits provided herein for Employees of each Employer for whose benefit the aforementioned contributions are made to the Welfare Fund and Pension Fund on behalf of said Employees of the Union, Welfare Fund, and Pension Fund by the respective Employers of said Employees.

(b) Every present and future salaried regular Employee of the Union, Welfare Fund, and Pension Fund and/or Annuity Fund may participate in the benefits provided herein for Employees of each Employer for whose benefit the aforementioned contributions are made to the Annuity Fund, provided that contributions at the rate rates to be established by the Trustees of the Annuity Fund are made to the Annuity Fund for or on the behalf of said Employees of the Union, Welfare Fund, and Pension Fund and/or Annuity Fund by the respective Employers of said Employees.

#### Section 4 — Dues Check-off

The Employer agrees to deduct as Union dues from the gross wages of each Employee covered by this Agreement who authorizes such deduction in writing and to pay the Union the sums listed below plus such additional sums as may be hereafter be specified by the Union: Effective July 01, 2015, 3% of gross wage paid.

The Employer shall remit such deductions monthly together with its Pension, Training, Welfare and Annuity Contributions. The Union agrees to indemnify and to hold harmless the Employer recognize that workers and employers benefit from labor-management cooperation. To seek resolution of these mutual concerns and to advance mutual interests through labor-management cooperative efforts, the Employer agrees to contribute to the Local 1010 Laborers Employers Cooperative and Education Trust ("1010 LECET") which has been established in accordance with Section 302(c)(9) of the Taft Hartley Act (29 U.S.C. §186 (c)(9)) and will be directed by a Board of Trustees composed equally of representatives of Local 1010 and the GCA.

#### Section 9

The Employer agrees to and shall be bound by all terms and conditions of the Trust Agreements creating the Fringe Benefits Funds set forth in this Article of the Agreement, and by any rules, regulations or By-Laws adopted by the Trustees of the Funds to regulate said Funds, as they may be amended from time to time, except to the extent, any funds' document contradicts the terms of this Agreement.

#### ARTICLE X

#### Surety Bond

#### Section 1—Bond Amounts

The Employer shall provide a Surety Bond to guarantee contributions to the Funds as provided for in Article IX Section 1 and Article XV and to guarantee dues deductions as provided for in Article IX, Section 4. Said Surety Bond shall be in the following amounts:

An Employer employing 1 to 5 Employees	\$ 25,000.00
An Employer employing 6 to 10 Employees	\$ 50,000.00
An Employer employing 11-15 Employees	\$ 75,000.00
An Employer employing over 16 Employees	\$100,000.00

In the event an Employer is found delinquent in contributions after an audit, the Employer shall be required to post a bond twice the amount of the audited deficiency, or in accordance with the above schedule, whichever is greater.

#### **ARTICLE XII**

#### Auditing

Whenever an Employer is in default on payments to the Fringe Benefit Funds and reasonable notice of such default is given to the Employer, the Trustees may direct an audit of said Employer. In addition, each Employer shall make available at reasonable times for inspection and audit by the Trust Funds whenever such examination may be deemed necessary or advisable by the Trustees in connection with the proper administration of the Trust Funds, any and all such books and records which the Employer as the representatives of the Funds may request, including by not limited to all records which the Employer is required to maintain under Section 209 (u)(1) of ERISA, and further including not limited to time cards, payroll records, payroll journals, check registers, W-2 forms, time sheets, canceled payroll checks, 1099 forms, payroll tax reports, evidence of unemployment insurance contributions, job records, and any other documents and reports that reflect the hours and wages or other compensation of Employees or from which can be verified. The Employer shall also make available those parts of the general ledger or cash disbursement ledger that pertain to payroll and bargaining unit employees. The Employer shall retain the above books and records for a minimum period of six (6) years.

The funds shall bear the cost of the inspection and audit, except where the audit discloses a delinquency in excess of 15% of the prior year's contribution, or \$2,000.00 whichever is greater. In the event the Employer fails to produce the books and records necessary for an audit, the Employer agrees to pay a penalty of \$250.00 per day for each day the books and records are not produced. The Employer also agrees that in the situation, the Funds shall be permitted to create a presumption as to what the contribution should be using the hours worked in the previous twelve (12) months. Nothing herein shall mean that the Funds relinquish their right to commence legal proceedings to compel an examination of the Employer's books and records for audit. In the event the Funds bring an action to obtain an audit of the Employer's books and records, the Employer shall be obligated to pay the reasonable costs and attorney's fees incurred in bringing said action.

#### New York State Laborers Health and Safety Trust

The Employer agrees to contribute five cents (\$0.05) per hour to the New York State Laborers Health and Safety Trust, for each hour worked by all Employees under the trade jurisdiction of Local 1010 employed by the Employer in the territorial jurisdiction of Local 1010.

#### ARTICLE XIV

#### Apprenticeship Program

#### Section 1— Apprenticeship Program

An Apprenticeship Program is agreed to by the parties to this agreement.

#### Section 2 — Apprenticeship Rates

Apprentices performing work covered by this Agreement shall be paid a progressively increasing schedule of wages that shall be no less than the following:

1<sup>St</sup> year — not less than 66% of the journeymen's wage rate\* 2<sup>nd</sup> year — not less than 70% of the journeymen's wage rate\*

\*Apprentices shall receive those fringe benefit contributions at the same rates as are provided by the Employer to the Union's journeymen in accordance with the applicable collective bargaining agreement, provided, however, only the amount attributable to the Union's (i) Welfare Fund and (ii) Apprenticeship Skill Improvement and Training Fund shall be paid directly to the Funds. The amount of all other fringe benefits shall be paid directly to the Apprentice as wages while the apprentice remains in good standing in the Apprenticeship Program.

Currently employees whose starting rate or credit level under the Apprenticeship Program would place them at less than their present rate will remain at their present rate or the journeymen's trade rate, whichever is lower, until normal advancement within the Apprenticeship Program places them at a higher rate. are increased above, with said increases allocated between Wages and Fringe Benefits at the Union's sole and absolute discretion.

#### ARTICLE XV

#### **Drug Testing**

The Employer and the Union agree that when required by a contract of any City, State, Federal, and/or quasi-public agency or Public Utility to test the Employees covered by this Agreement for drugs and/or alcohol abuse, they shall comply.

## ARTICLE XVI <u>Legality</u>

Any provisions of this Agreement which provides for union security or employment in a manner and to an extent prohibited by a law or the determination of any governmental board or agency shall be and hereby is of no force or effect during the term of any such prohibition. It is understood and agreed, however, that if any of the provisions which are hereby declared to be of no force or effect because of restrictions imposed by law is or are determined either by Act of Congress or other legislative enactment or by a decision of the court of highest recourse to be legal or permissible, then any such provisions shall immediately become and remain effective during the remainder of the term of this Agreement. In the event that there shall be changes in applicable laws as to union security, the parties shall renegotiate any provisions concerning Union Security. In the event that any provision of this Agreement shall be declared to be in the violation of law, the remaining provisions of this Agreement shall continue in full force and effect.

#### ARTICLE XVII

#### Heavy Construction Industry Fund

For the benefit of the Heavy Construction Industry Fund (hereinafter called "Heavy Construction Industry Fund"), the Employer shall also send monthly to the Welfare Fund its

# CEMENT MASONS' LOCAL 780 JOINT APPRENTICESHIP TRAINING PROGRAM



Director Michael Rendina <u>Assistant Director</u> Gino Castignoli

#### APPRENTICE WAGE RATES BEGINNING July 1, 2016

60% \$29.83 70% \$34.80

PAY RATE S2

*50%* \$24.86

> 76 South Central Avenue-Suite1 C • Valley Stream, NY Phone 516-775-2280 Fax 516-775-4064

## Cement Masons' Local 780 Fringe Benefit Funds -76 South Central Avenue, Suite C Valley Stream, NY 11580 Phone: (516)775-2280 Fax: (516)775-4064 \*\*Apprentice Rates Only\*\*

# Remittance Report for Independent Contractors, Effective July 1, 2016:

Percentage         Straight         x Rate         Amount         Over         x Rate         Amount         Double         x Rate         Amount         Double         x Rate         Due         Time         Due         Time         Due         Time         Due         Source         x Rate         Due         Due         Time         Due         Due         Source         x Rate         Due         Source         x Rate         Amount         Due         Due         Due         Due         Due         Due         Due         Source         X Rate         Amount         Due         Due         Due         Due         Due         Due         Due         Source         Source         Source         Source         Source         Source         Source         Source         X Rate         Amount         Due         Due         Due         Due         Source         Source         Source         Source         Source         Source         Source         Source         Source         Source <th< th=""><th></th><th>lou t-ht</th><th>L. Do</th><th>to</th><th>Amount</th><th>Over</th><th>x Rate</th><th>Amount</th><th>Double</th><th>x Rate</th><th>Amount</th></th<>		lou t-ht	L. Do	to	Amount	Over	x Rate	Amount	Double	x Rate	Amount
Hours         Due         Hure         \$ 48.99         \$ 54.98           50%         \$ 27.49         \$ 48.99         \$ 61.30           60%         \$ 30.65         \$ 59.38         \$ 67.66	Percentage		X Na	ite				Due	Time		Due
50%         \$ 27.45         \$ 61.30           60%         \$ 30.65         \$ 54.15         \$ 61.30				07.40	Due		\$ 48.99	_		\$ 54.98	
60% \$ 50.05			- 5							\$ 61.30	
70% \$ 33.82 \$ 55.58	and the second se		\$		ļ	_					
	70%		\$	33.82			\$ 33.50	<u>'</u>	-		
									_		

The Employer hereby acknowledges and agrees that it is bound by all the terms of the currently effective Collective Bargaining Agreement between the Cement Masons' Local 780 and the Cement League, including, without limitation, Article VI of the CBA addressing contributions to be made to the Cement Masons' Local 780 Fringe Benefit Funds (the "Funds"). A copy of the relevant provisions of Article VI of the CBA is reproduced on the reverse side of this remittance form. Furthermore, the Employer hereby acknowledges and agrees that it is bound by the Agreements and Declarations of Trust (the "Trusts") establishing the Funds, which are incorporated by reference in the CBA. If the Employer wishes to receive a copy of the CBA or the Trusts, please contact the Funds' office at the address and phone number listed above.

EMPLOYER FEDERAL ID#\_

All INFORMATION BELOW MUST BE FULLY PROVIDED WITH EACH REPORT-

EMPLOYERS ADDRESS: EMPLOYERS NAME:

I OCATION

EEK ENDING	Last Name	First Name	Straight	Overtime	Double time	
Social Security #	Last Hame		Hours	Hours	Hours	<u> </u>
	Г			1	1	ļ
						ļ
				<u> </u>		
			1			+
						Total
		Total Hours	x Rate	X Rate	X Rate	Total
			50%-\$27.49	50% \$48.99		
			60%-\$30.65	60% \$54.15		
			70%-\$33.82	70% 59.38	70% \$67.66	
	Amount due:		1		i	

Payments covering contributions to the Cement Masons' Local 780 Trust Fund, Pension Fund, Vacation Fund, Annuity Fund, Apprenticeship Fund, Cement League Advancement, IAP Funds, LMC Fund, Pac-Mac, Strike, Dues, and International Dues shall be made weekly. A single check covering the combined contributions to the above mentioned Funds shall be made payable to Cement Masons' Local 780 Fringe Benefit Funds. This check shall be given to the shop steward or Cement Mason on the job on the employers regular pay day, who shall in turn verify the correctness of the amounts and the number of employees covered. Where an employee is laid off and receives his wages other than on the employers regular pay day, said employee shall be given a check to cover the contributions due the aforesaid funds.

\*\*The above Statements are warranted to be true and correct\*\*

Print Name\_

By signing this form, you expressly acknowledge that you are an authorized representative of the Employer and have the authority to legally bind the Employer.

#### **RELEVANT PROVISIONS OF ARTICLE VI**

Effective July 1, 2016 to June 30, 2017, in addition to the stipulated wages, there shall be: (i) contributions made to the Cement Masons Local 780 Trust Fund, Pension Fund, Apprenticeship Fund, Vacation Fund (the "Funds"), the Cement League Advancement and Promotion Fund (the "CLAPF"), the Cement League (the "League"), the Local 780 Labor Management Trust Cooperation (the "Local 780 LMITC"); and (ii) dues paid to Local 780 (the "Union" and collectively with the Funds, the CLAPF, the League and the Local 780 LMITC, the "Funs and Entities")) by Union Dues Check off (paid weekly).

All independent Employers or contractors (*i.e.*, contractors that are not members of an association that is signatory to a collective bargaining agreement with the Union) and those not covered by the "principal agreement" will pay \$0.60 per hour in addition to the required amount of fringe benefit contributions due to the Funds and Entities in order to, among other things, defray the costs of administration of the Funds. If an Association Employer leaves its Association or is no longer a member in good standing with its Association, or is delinquent for 2 months, a \$0.60 per hour Funds contribution increase to match the independent agreement administration cost of the Funds shall be paid by the Employer.

A single check covering the combined contributions due to the above-mentioned Funds and Entities shall be made payable to the "Cement Masons' Local 780 Fringe Benefit Funds." This check, along with a completed and signed remittance report, must be submitted to the shop steward or Cement Mason on the job on the employees' regular pay day, who shall in turn verify the correctness of the amount and the number of employees and submit the check and report to the Funds Office. Where an employee is laid off and receives his wages other than on the employee's regular pay day, said employee shall also be given a check to cover the contributions due to the Funds and Entities. If there are no reportable hours worked by a Cement Mason during any given week, the Employer is obligated to submit directly to the Fund office a remittance report to the Fund office indicating that there are no reportable hours for the week.

Failure by the shop steward or employee to immediately (but in no event later than three calendar days after pay day) forward said check or checks to the Fund Office shall subject the employee to such penalties as in the judgment of the Trustees is warranted.

Failure by the Employer to issue said check and remittance report (even in the event that no contributions are due for the applicable week) shall be cause for the Union to remove employees covered by this Agreement from the work of such Employer. If such men who are removed remain at the job site during regular working hours, they shall be paid for lost time not to exceed three days' pay.

In the event the Employer does not make timely payment of contributions as required herein, it is agreed that the Employer shall be liable for the payment of such contributions and dues checkoffs with interest of ten (10%) percent per annum plus liquidated damages of twenty (20%) percent per annum of the amount owing and all costs including, but not limited to, reasonable audit and accounting expenses, witness costs, attorneys' fees and court costs. These amounts may be billed to a delinquent Employer and are due once billed, even if an audit has not been completed or conducted.

The Trustees shall also have the right to audit the payroll and other pertinent employment records of any employer of Cement Masons' within the jurisdictional area of the Union.

The signing of this Agreement, the signing of another commitment to pay (*i.e.*, the remittance report) or actual payment in keeping with the terms of this Agreement to the Funds and Entities identified by this Agreement shall bind and obligate the Employer paying the contributions to the terms and conditions of this Agreement and the trust agreement(s) establishing said Funds and Entities in the same manner as actually signing said trust agreement(s).

- 1					T	T				T	1						
	Ы	\$ 22.20	12.26	3.50	1.14	0.64	9.80	\$ 16.10	0.20	0.46	0.08	0.08	1.20	\$67.66			
		S	s	s	s	s	s	l s	s	s	s	s	s	\$6			
	OT	22.20	12.26	2.63	0.86	0.48	7.35	12.08	0.15	0.35	0.06	0.06	06.0	\$59.38			
		Ş	s	s	s	s	ŝ	ŝ	s	\$	s	s	\$	S			
T		10	6.13	1.75	0.57	0.32	4.90	8.05	0.10	0.23	0.04	0.04	0.60	22			
	70%	\$ 11.10						1						\$33.82			
4	_	Ş	Ş	s	S	S	s	S	S	S	s	S	s	S			
4	_	. 1						13			_	-					
		22.20	10.50	3.00	0.98	0.54	8.40	13.80	0.18	0.38	0.06	0.06	1.20	30			
	Б													\$61.30			
+	-	Ş	Ş	Ş	S	S	Ş	S	\$	Ş	s	\$	s	$\square$			
	Б	\$ 22.20	10.50	2.25	0.74	0.41	6.30	10.35	0.13	0.29	0.04	0.04	06.0	\$54.15			
	0	\$ 2	\$ 1	\$	s	\$	\$	\$ 1	s	s	Ş	s	\$	\$54			
ŀ												-					
	60%	11.10	5.25	1.50	0.49	0.27	4.20	6.90	0.09	0.19	0.03	0.03	0.60	\$30.65			
	۳	s	s	s	s	s	\$	s	Ş	\$	Ş	ş	s	ŝ			
L																	
Γ		20	8.76	2.50	0.82	0.46	7.00	50	0.14	0.32	0.04	0.04	1.20	86			
	히	\$ 22.20		2	o	0		11.50		o.	. 3			\$54.98			
Ļ	_		S	Ş	S	S	s	s	Ş	Ş	Ş	S	s	S			
	5	2.20	8.76	1.88	0.62	0.34	5.25	8.63	0.11	0.24	0.03	0.03	06.0	66			
	이	\$ 22.20	s	s	s	Ş	\$	Ş	Ş	Ş	s S	\$	ŝ	\$48.99			
┝	-	_	_				_			_				$\vdash$			
	50%	11.10	4.38	1.25	0.41	0.23	3.50	5.75	0.07	0.16	0.02	0.02	0.60	\$27.49			
	ω	5	S	s	s	s	s	s	\$	s	S	\$	\$	\$2			
F	+	+	-	-			-		-	-	-			$\square$			
	6				_	ġ							E.				
	7/1/2016			_	nt. Check Off	Apprenticeship				3			IND/ADMIN FEE				
	17		Pension	Check Off	hed	enti	Vacation	Annuity	780 LMT		Pac Mac	<b>C</b> 1	NOV	Ļ			
		Trust	ns.	BC	2	p	ß	Pu		.A.P.	< U	Strike	0	TOTAL			

n en en matalant en al alastate a contrarent d'appresentação de contrar en activada a ser las presentadas de a Al Alexandria de Britan de Al Primero de Alexandria de Britanese da activada de activada de las de activadores Al Alexandria de Contrarente de Alexandria de Britanese de Alexandria de Alexandria de Alexandria de Alexandria Al Alexandria de Alexandria

# UNITED CEMENT MASONS' UNION

LOCAL 780
RESIDENTIAL RATES
** INDEPENDENT CONTRACTORS **
JULY 1, 2016 - JUNE 30, 2017

	<b>BENEFITS</b>	1 1/2	DOUBLE
CHECKOFF	\$ 2.50	\$ 3.75	\$ 5.00
INT. CHECKOFF	\$ 0.52	\$ 0.78	\$ 1.04
VACATION	\$ 1.00	\$ 1.50	\$ 2.00
PAC	\$ 0.05	\$ 0.07	S 0.10
STRIKE	\$ 0.05	\$ 0.07	\$ 0.10
TRUST	\$ 9.50	\$14.25	\$19.00
PENSION	\$ 4.25	\$ 6.38	\$ 8.50
ANNUITY	S 0.50	\$ 0.75	\$ 1.00
APP	S 0.40	S 0.60	\$ 0.80
IAP	S 0.32	\$ 0.48	\$ 0.64
LMT	S 0.10	\$ 0.15	\$ 0.20
ADMIN FEE	\$ 0.60	\$ 0.90	\$ 1.20
	\$19.79	\$29.68	\$39.58
PAY	\$36.18	\$54.27	\$72.36

WAGES AFTER TAX MINUS CHECKOFF, INTERNATIONAL CHECKOFF, VACATION, PAC & STRIKE (\$4.12) SHALL BE ADDED TO BENEFITS. ALL WORK MONDAY – FRIDAY STRAIGHT TIME FOR THE FIRST 8 HOURS THEN TIME & A HALF. SATURDAY TIME & A HALF ALL DAY SUNDAY & HOLIDAY DOUBLE TIME ALL DAY THESE WORKERS HIGH RISE RESIDENTIAL & HOSPITALILY 50/50 MIX WITH JOURNEYMAN AT REGULAR RATE

RESIDENTIAL APPLICANT FEES:

INITIATION FEE: \$425.00 RESEARCH FEE: \$ 75.00 3 MONTHS DUES <u>\$ 69.00</u> \$569.00 Cement Masons' Local 780 Fringe Benefit Funds -76 South Central Avenue, Suite1C Valley Stream, NY 11580 Phone: (516)775-2280 Fax: (516)775-4064\*\*780 Journeymen Residentia & Hospitality Rates\*\*

Straight (A)		Overtime(B)		Double Time { C)	
	ST		OT		DT
Trust	\$11.10	Trust	\$16.65	Trust	\$22.20
Pension	\$8.75	Pension	\$13.13	Pension	\$17.50
Apprenticeship	\$0.46	Apprenticeship	\$0.69	Apprenticeship	\$0.92
I.A.P.	\$0.32	I.A.P.	\$0.48	I.A.P.	\$0.64
Check Off	\$2.50	Check Off	\$3.75	Check Off	\$5.00
Int. Check Off	\$0.82	Int. Check Off	\$1.23	Int. Check Off	\$1.64
Vacation	\$7.00	Vacation	\$10.50	Vacation	\$14.00
Pac Mac	\$0.05	Pac Mac	\$0.07	Pac Mac	\$0,10
Strike	\$0.05	Strike	\$0.07	Strike	\$0.10
Annuity	\$11.50	Annuity	\$17.25	Annuity	\$23.00
780 LMT	\$0.15	780 LMT	\$0.23	780 LMT	\$0.30
Ind/Admin	\$0.60	Ind/Admin	\$0.90	Ind/Admin	\$1.20
Total	\$43.30	Total	\$64.95	Total	\$86.60
Total Hours:		Total Hours:		Total Hours:	
Amount Due: (A) \$		Amount Due: (B) \$	26	Amount Due (C)\$	32.2
Total Due= A+B+C		Make one check Cement Masons		ringe Benefit Funds	

#### Remittance Report for Independent Contractors, Effective July 1, 2016:

The Employer hereby acknowledges and agrees that it is bound by all the terms of the currently effective Collective Bargaining Agreement between the Cement Masons' Local 780 and the Cement League, including, without limitation, Article VI of the CBA addressing contributions to be made to the Cement Masons' Local 780 Fringe Benefit Funds (the "Funds"). A copy of the relevant provisions of Article VI of the CBA is reproduced on the reverse side of this remittance form. Furthermore, the Employer hereby ackrowledges and agrees that it is bound by the Agreements and Declarations of Trust (the "Trusts") establishing the Funds, which are incorporated by reference in the CBA. If the Employer wishes to receive a copy of the CBA or the Trusts, please contact the Funds' office at the address and phone number listed above. EMPLOYER FEDERAL ID#

All INFORMATION BELOW MUST BE FULLY PROVIDED WITH EACH REPORT-

EMPLOYERS ADDRESS: EMPLOYERS NAME:

OB LOCATION					
Social Security #	Last Name	First Name	Straight	Overtime	Double time
			Hours	Hours	Hours
			1		
			and the state of the state		
			<u> </u>	· .	
	· ·	and the second			
			<u> </u>		1
28 - 11 - 11 - 11 - 11 - 11 - 11 - 11 -					
	Total Hours		<u> </u>		
	x Rate		\$42.70	\$64.05	\$85.40
	Amount due:				

Payments covering contributions to the Cement Masons' Local 780 Trust Fund, Pension Fund, Vacation Fund, Annuity Fund, Apprenticeship Fund, Cement League Advancement, IAP Funds, LMC Fund, Pac-Mac, Strike, Dues, and International Dues shall be made weekly. A single check covering the combined contributions to the above mentioned Funds shall be made payable to Cement Masons' Local 780 Fringe Benefit Funds. This check shall be given to the shop steward or Cement Mason on the job on the employers regular pay day, who shall in turn verify the correctness of the amounts and the number of employees covered. Where an employee is laid off and receives his wages other than on the employers regular pay day, said employee shall be given a check to cover the contributions due the aforesaid funds.

\*\*The above Statements are warranted to be true and correct\*\*

Signature of Corporate Officer\_

Print Name\_

By signing this form, you expressly acknowledge that you are an authorized representative of the Employer and have the authority to legally bind the Employer. \*\*THIS FORM MUST BE SIGNED AND COMPLETED OR THE FUND OFFICE WILL NOT ACCEPT THE BENEFITS\*\*

#### Cement Masons' Local 780 Fringe Benefit Funds -76 South Central Avenue, Suite1C Valley Stream, NY 11580 Phone: (516)775-2280 Fax: (516)775-4064 **\*\*Independent Contractors\*\***

\*\*Remittance Report for Residential or Hospitality projects only for Residential Members, Effective July 1, 2016\*\*

Straight (A)		Overtime(B)		Double Time ( C)	
	ST		OT		DT
Trust	\$9.50	Trust	\$14.25	Trust	\$19.00
Pension	\$4.25	Pension	\$6.38	Pension	\$8.50
Apprenticeship	\$0.40	Apprenticeship	\$0.60	Apprenticeship	\$0.80
I.A.P.	\$0.32	I.A.P.	\$0.48	1.A.P.	\$0.64
Check Off	\$2.50	Check Off	\$3.75	Check Off	\$5.00
Int. Check Off	\$0.52	Int. Check Off	\$.78	Int. Check Off	\$1.04
Vacation	\$1.00	Vacation	\$1.50	Vacation	· \$2.00
Pac Mac	\$0.05	Pac Mac	\$0.07	Pac Mac	\$0.10
Strike	\$0.05	Strike	\$0.07	Strike	\$0.10
Annuity	\$0.50	Annuity	\$0.75	Annuity	\$1.00
780 LMT	\$0.10	780 LMT	\$0.15	780 LMT	\$0.20
Indep/Admin	\$0.60	Ind/Admin	\$.90	Ind/Admin	\$1.20
Total	\$19.79	Total	\$29.68	Total	\$39.58
Total Hours:		Total Hours:		Total Hours:	
Amount Due: (A) \$	1 / 201 	Amount Due: (B) \$	1.181	Amount Due (C)\$	
Total Due= A+B+C		Make one check Cement Masons		ringe Benefit Funds	

The Employer hereby acknowledges and agrees that it is bound by all the terms of the currently effective Collective Bargaining Agreement between the Cement Masons' Local 780 and the Cement League, including, without limitation, Article VI of the CBA addressing contributions to be made to the Cement Masons' Local 780 Fringe Benefit Funds (the "Funds"). A copy of the relevant provisions of Article VI of the CBA is reproduced on the reverse side of this remittance form. Furthermore, the Employer hereby acknowledges and agrees that it is bound by the Agreements and Declarations of Trust (the "Trusts") establishing the Funds, which are incorporated by reference in the CBA. If the Employer vishes to receive a copy of the CBA or the Trusts, please contact the Funds' office at the address and phone number listed above. EMPLOYER FEDERAL ID#\_\_\_\_\_\_

All INFORMATION BELOW MUST BE FULLY PROVIDED WITH EACH REPORT-

EMPLOYERS NAME: \_\_\_\_\_\_ EMPLOYERS ADDRESS: \_\_\_\_\_

OB LOCATION		WEEK ENDI	NG		
Social Security #	Last Name	First Name	Straight	Overtime	Double time
		gest to the	Hours	Hours	Hours
	_		1		
	-				
	-		1		
				-	
					1
	Total Hours				
	x Rate		\$19.79	\$29.68	\$39.58
	Amount due:			1027	

Payments covering contributions to the Cement Masons' Local 780 Trust Fund, Pension Fund, Vacation Fund, Annuity Fund, Apprenticeship Fund, Cement League Advancement, IAP Funds, LMC Fund, Pac-Mac, Strike, Dues, and International Dues shall be made weekly. A single check covering the combined contributions to the above mentioned Funds shall be made payable to Cement Masons' Local 780 Fringe Benefit Funds. This check shall be given to the shop steward or Cement Mason on the job on the urn verify the correctness of the amounts and the number of employees covered. Where an employee is laid off and receives his wages other than on the employers regular pay day, said employee shall be given a check to cover the contributions due the aforesaid funds.

\*\*The above Statements are warranted to be true and correct\*\*

Signature of Corporate Officer\_

Print Name

By signing this form, you expressly acknowledge that you are an authorized representative of the Employer and have the authority to legally bind the Employer. \*\*THIS FORM MUST BE SIGNED AND COMPLETED OR FUND OFFICE WILL NOT ACCEPT THE BENEFITS\*\*

#### **RELEVANT PROVISIONS OF ARTICLE VI**

Effective July 1, 2016 to June 30, 2017, in addition to the stipulated wages, there shall be: (i) contributions made to the Cement Masons Local 780 Trust Fund, Pension Fund, Apprenticeship Fund, Vacation Fund (the "Funds"), the Cement League Advancement and Promotion Fund (the "CLAPF"), the Cement League (the "League"), the Local 780 Labor Management Trust Cooperation (the "Local 780 LMTC"); and (ii) dues paid to Local 780 (the "Union" and collectively with the Funds, the CLAPF, the League and the Local 780 LMTC, the "Funds and Entities")) by Union Dues Check off (paid weekly).

All independent Employers or contractors (*i.e.*, contractors that are not members of an association that is signatory to a collective bargaining agreement with the Union) and those not covered by the "principal agreement" will pay \$0.60 per hour in addition to the required amount of fringe benefit contributions due to the Funds and Entities in order to, among other things, defray the costs of administration of the Funds. If an Association Employer leaves its Association or is no longer a member in good standing with its Association, or is delinquent for 2 months, a \$0.60 per hour Funds contribution increase to match the independent agreement administration cost of the Funds shall be paid by the Employer.

A single check covering the combined contributions due to the above-mentioned Funds and Entities shall be made payable to the "Cement Masons' Local 780 Fringe Benefit Funds." This check, along with a completed and signed remittance report, must be submitted to the shop steward or Cement Mason on the job on the employees' regular pay day, who shall in turn verify the correctness of the amount and the number of employees and submit the check and report to the Funds Office. Where an employee is laid off and receives his wages other than on the employee's regular pay day, said employee shall also be given a check to cover the contributions due to the Funds and Entities. If there are no reportable hours worked by a Cement Mason during any given week, the Employer is obligated to submit directly to the Fund office a remittance report to the Fund office indicating that there are no reportable hours for the week.

Failure by the shop steward or employee to immediately (but in no event later than three calendar days after pay day) forward said check or checks to the Fund Office shall subject the employee to such penalties as in the judgment of the Trustees is warranted.

Failure by the Employer to issue said check and remittance report (even in the event that no contributions are due for the applicable week) shall be cause for the Union to remove employees covered by this Agreement from the work of such Employer. If such men who are removed remain at the job site during regular working hours, they shall be paid for lost time not to exceed three days' pay.

In the event the Employer does not make timely payment of contributions as required herein, it is agreed that the Employer shall be liable for the payment of such contributions and dues checkoffs with interest of ten (10%) percent per annum plus liquidated damages of twenty (20%) percent per annum of the amount owing and all costs including, but not limited to, reasonable audit and accounting expenses, witness costs, attorneys' fees and court costs. These amounts may be billed to a delinquent Employer and are due once billed, even if an audit has not been completed or conducted.

The Trustees shall also have the right to audit the payroll and other pertinent employment records of any employer of Cement Masons' within the jurisdictional area of the Union.

The signing of this Agreement, the signing of another commitment to pay (*i.e.*, the remittance report) or actual payment in keeping with the terms of this Agreement to the Funds and Entities identified by this Agreement shall bind and obligate the Employer paying the contributions to the terms and conditions of this Agreement and the trust agreement(s) establishing said Funds and Entities in the same manner as actually signing said trust agreement(s).

#### RELEVANT PROVISIONS OF ARTICLE VI

Effective July 1, 2016 to June 30, 2017, in addition to the stipulated wages, there shall be: (i) contributions made to the Cement Masons Local 780 Trust Fund, Pension Fund, Apprenticeship Fund, Vacation Fund (the "Funds"), the Cement League Advancement and Promotion Fund (the "CLAPF"), the Cement League (the "League"), the Local 780 Labor Management Trust Cooperation (the "Local 780 LMTC"); and (ii) dues paid to Local 780 (the "Union" and collectively with the Funds, the CLAPF, the League and the Local 780 LMTC, the "Funs and Entities")) by Union Dues Check off (paid weekly).

All independent Employers or contractors (*i.e.*, contractors that are not members of an association that is signatory to a collective bargaining agreement with the Union) and those not covered by the "principal agreement" will pay \$0.60 per hour in addition to the required amount of fringe benefit contributions due to the Funds and Entities in order to, among other things, defray the costs of administration of the Funds. If an Association Employer leaves its Association or is no longer a member in good standing with its Association, or is delinquent for 2 months, a \$0.60 per hour Funds contribution increase to match the independent agreement administration cost of the Funds shall be paid by the Employer.

A single check covering the combined contributions due to the above-mentioned Funds and Entities shall be made payable to the "Cement Masons' Local 780 Fringe Benefit Funds." This check, along with a completed and signed remittance report, must be submitted to the shop steward or Cement Mason on the job on the employees' regular pay day, who shall in turn verify the correctness of the amount and the number of employees and submit the check and report to the Funds Office. Where an employee is laid off and receives his wages other than on the employee's regular pay day, said employee shall also be given a check to cover the contributions due to the Funds and Entities. If there are no reportable hours worked by a Cement Mason during any given week, the Employer is obligated to submit directly to the Fund office a remittance report to the Fund office indicating that there are no reportable hours for the week.

Failure by the shop steward or employee to immediately (but in no event later than three calendar days after pay day) forward said check or checks to the Fund Office shall subject the employee to such penalties as in the judgment of the Trustees is warranted.

Failure by the Employer to issue said check and remittance report (even in the event that no contributions are due for the applicable week) shall be cause for the Union to remove employees covered by this Agreement from the work of such Employer. If such men who are removed remain at the job site during regular working hours, they shall be paid for lost time not to exceed three days' pay.

In the event the Employer does not make timely payment of contributions as required herein, it is agreed that the Employer shall be liable for the payment of such contributions and dues checkoffs with interest of ten (10%) percent per annum plus liquidated damages of twenty (20%) percent per annum of the amount owing and all costs including, but not limited to, reasonable audit and accounting expenses, witness costs, attorneys' fees and court costs. These amounts may be billed to a delinquent Employer and are due once billed, even if an audit has not been completed or conducted.

The Trustees shall also have the right to audit the payroll and other pertirent employment records of any employer of Cement Masons' within the jurisdictional area of the Union.

The signing of this Agreement, the signing of another commitment to pay (*i.e.*) the remittance report) or actual payment in keeping with the terms of this Agreement to the Funds and Entities identified by this Agreement shall bind and obligate the Employer paying the contributions to the terms and conditions of this Agreement and the trust agreement(s) establishing said Funds and Entities in the same manner as actually signing said trust agreement(s).

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.

r. Didder Imiormation.	1.	Bidder	Information
------------------------	----	--------	-------------

	•	120
Company Name: Triumph	Conot Corp.	* *
DDC Project Number:	THL	1
Company Size: Ten (10) of	employees or less	
Greater th	an ten (10) employees	1 *
Company has previously worked for DDC	YES	NO
2. Type(s) of Construction Work		
TYPE OF WORK 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)		

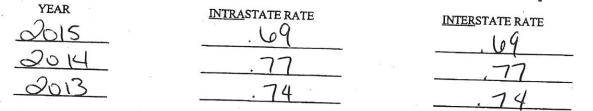
### 3. Experience Modification Rate:

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.

CITY OF NEW YORK	22		BID BOOKLET
DEDARTMENT OF DESIGN AND CONSERVATION			DID DOOKLET
DEPARTMENT OF DESIGN AND CONSTRUCTION		D	ECEMBER 2013

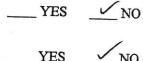
#### Project ID.

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



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 (all work-related fatalities) or an incident requiring OSHA notification within 24 hours (all work-related in-patient hospitalizations, all amputations and all losses of an eye).

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.

meident Rate =	Total Number of Incidents X Total Number of Hours Worked by En	200,000
YEAR 2013 2014 2015	TOTAL NUMBERS OF HOURS WORKED BY EMPLOYEES 305,832 423,724 471,079	INCIDENT RATE $\frac{1.59}{$

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

23

BID BOOKLET DECEMBER 2013

Project ID.

If the contractor's Incident Rate for any of the past three years is one point higher than the Incident Rate for the type of construction it performs (listed below), the contractor must attach, to this questionnaire, a written explanation for the relatively high rate.

	General Building Construction		8.5
	Residential Building Construction		7.0
	Nonresidential Building Construction		
	Heavy Construction, except building		10.2
	Highway and Street Construction		8.7
	Heavy Construction, except highways		9.7
	Plumbing, Heating, HVAC		(8.3)
	Painting and Paper Hanging		Π.3
	Electrical Work		6.9
			9.5
	Masonry, Stonework and Plastering		10.5
8	Carpentry and Floor Work		12.2
	Roofing, Siding, and Sheet Metal		10.3
	Concrete Work		8.6
	Specialty Trade Contracting	22	8.6

# 5. Safety Performance on Previous DDC Project(s)

YES V NO

Contractor previously audited by the DDC Office of Site Safety.

DDC Project Number(s): \_\_\_\_\_, \_\_\_\_\_

\_\_\_YES \_\_\_NO

Accident on previous DDC Project(s).

DDC Project Number(s): \_

 $_{\rm YES}$   $_{\rm NO}$ 

Fatality or Life-altering Injury on DDC Project(s) within the last three years. [Examples of a life-altering injury include loss of limb, loss of a sense (e.g., sight, hearing), or loss of neurological function].

DDC Project Number(s): \_

By:

Title:

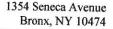
Date:

(Signature of Owner, Partner, Corporate Officer)

24

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

BID BOOKLET DECEMBER-2013





Phone: 718 861-6060 Fax: 718 861-6660

August 23, 2016

City of New York Department of Design & Construction 30-30 Thompson Avenue Long Island City, NY 11101

Re: Written Explanation of Mode Reduction for Triumph Construction Corp.

To Whom It May Concern:

In 2010, Tom Miller from Risk and Safety Advisors was hired as the safety consultant for Triumph Construction to evaluate our safety and health program as well as to monitor safety compliance in the field. He re-wrote the safety program, conducted additional training and prepared on site safety audits for Triumph. In 2011, he was hired as a full time employee at Triumph and began spearheading a comprehensive daily loss control program.

As a result of the aforementioned safety efforts, Triumph's EMR was reduced to .92 for 2012. Furthermore, in 2013 Triumph Construction Corps EMR fell to .74 and in 2014 the rating was 77. Finally, now in 2015 we have implementation of our safe work practices this year and a further reduction in the EMR to .69 in 2015.

Sincerely,

Dominick Cuzzi Project Manager

#### **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 26 through 28 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.

## CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

25

BID BOOKLET DECEMBER 2013 **Project Specific Information**: If required, the bidder must submit the project specific information described below:

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

26

BID BOOKLET DECEMBER 2013

(D)

BID BOOKLET DECEMBER 2013

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

Project & Location	Contract Type	Contract Amount (\$000)	Date Completed	Owner Reference & Tel. No.	Architect/Engineer Reference & Tel. No. if different from owner
	Sideralk Unites	2, 855 503.3	2016	Jun pruik 917-939-7334	
×		4,195,738.2 2016	2016	france mest	
tor Urasin	Concerole	1,692,668	SOLA	Pierre Roman 347-203-1200	
streetscope	utilities	11,856,270	2011	Emil Nortona 212-312-3509	

PROJECT REFERENCES – SIMILAR CONTRACTS COMPLETED BY THE BIDDER

A

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.

BID BOOKLET DECEMBER 2013

)

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

28

SK. HWPLZUDAM	HWCSCH3B2 BOMP outs +	Chanseworth and Sitewort	Astar 81. + (wmpille	Project & Location
utilities	Sidewalk Domp outs +	V C	Stowark	Contract Type
N, 371,035.7	ENE LA'S	17,170,162.50	15,754,860,81	Contract Amount (\$000)
				Subcontracted to Others (\$000)
				Uncompleted Portion (\$000)
2017	2017	flog	idalito	Date Scheduled to Complete
Sunjay Mod. 212-442-1897	hr harmyrah	1402 mar 2004 ~ 7 CDC	Ruafarel Rodriguer 347-865-413	Owner Reference & Tel. No.
NYCOAR	NACODC	~ YCODC	NYCOOC	Architect/En gineer Reference & Tel. No. if different from owner

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

PROJECT REFERENCES - CONTRACTS CURRENTLY UNDER CONSTRUCTION BY THE BIDDER

BID BOOKLET DECEMBER 2013

)

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

29

100 Primps Part 100 Primps Par	Project & Location	Contract Type Sheetscope	Contract Amount (\$000) 10, SST6, 199	Date Scheduled to Start	Owner Reference & Tel. No.
Woder + Sewer 18,049,340 T3D N Woder + Sewer 16,440,49 T3D N N	tlwpld MT19	Complex Pall RAMPS	3, 668, 927	TBD	rtcode
Woth + Sever 16, 440,49 1732 N	HEDAWZ	Water + Sowar	18029.346	130	NICOD
	MEDAUL	water + Sewer	16, 440,44	137	NYCOD

PROJECT REFERENCES – PENDING CONTRACTS NOT YET STARTED BY THE BIDDER

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

ņ

## 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) <u>Confirmation of Vendex Compliance</u>: 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.

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

Name of Bidder: Trumph Const	
Bidder's Address: 1354 Senecu Cive Brug WY	108074
Bidder's Telephone Number: 718 - 844 - 6060	104071
Bidder's Fax Number: 718 - 841 - 6460	
Date of Bid Opening: 8/24/11/	
PROJECT ID: HW916MTAC	

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

(1) <u>Submission of Vendex Questionnaires to MOCS</u>: 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: (Signature of Partner or corporate officer) Print Name: 572

(2) <u>Submission of Certification of No Change to DDC:</u> 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.

Ву:	an
5	(Signature of Partner or corporate officer)
*	
Print Name:	Carlo (1)77,

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

# **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

being duly sworn, state that I have read

Enter Your Name

and understand all the items contained in the vendor questionnaire and any submission of change as identified on page one of this form and certify that as of this date, these items have not changed. I further certify that, to the best of my knowledge, information and belief, those answers are full, complete, and accurate; and that, to the best of my knowledge, information, and belief, those answers continue to be full, complete, and accurate.

In addition, I further certify on behalf of the submitting vendor that the information contained in the principal questionnaire(s) and any submission of change identified on page two of this form have not changed and have been verified and continue, to the best of my knowledge, to be full, complete and accurate.

I understand that the City of New York will rely on the information supplied in this certification as additional inducement to enter into a contract with the submitting entity.

# Vendor Questionnaire This section is required.

This refers to the vendor questionnaire(s) submitted for the vendor doing business with the City.

Name of Submitting Entity: Triumph Const. Colo.	
Vendor's Address: 1389 Senear and Bronx NY 10474	
Vendor's EIN or TIN: 134050635 Requesting Agency: NTCDDC	
Are you submitting this Certification as a parent? (Please circle one) Yes No	1
Signature date on the last full vendor questionnaire signed for the submitting vendor:	19/10
Signature date on change submission for the submitting vendor:	

Mayor's Office of Contract Services 253 Broadway, 9th Floor New York, NY 10007 Phone: 212 788 0018 Fax: 212 788 0049

## **Principal Questionnaire**

This section refers to the most recent principal questionnaire submissions.



1	Principal Name	Date of signature on last full Principal Questionnaire 5/19/16	Date(s) of signature on submission of change
2			
3			
4			
5	5 . v		
6			
	Check if additional changes were submitted	and attach a document with	the date of additional submissions.

# Certification This section is required.

This form must be signed and notarized. Please complete this twice. Copies will not be accepted.

**Certified By:** Name (Print) Title IVI 10 Name of Submitting Entity 3 Signature Date Notarized By: Notary Public icense Issued License Number SHIRLEY JACOBS NOTARY PUBLIC-STATE OF NEW YORK Sworn to before me on: NO.01JA6078625 QUALIFIED IN WESTCHESTER COUNTY Date MY COMMISSION EXPIRES 08-05-20 Mayor's Office of Contract Services

Mayor's Office of Contract Services 253 Broadway, 9th Floor New York, NY 10007 Phone: 212 788 0018 Fax: 212 788 0049

## 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.

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

BID BOOKLET DECEMBER 2013

## 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]

U

#### **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.

SIGNATURE PRINTED NAME

TITLE

Sworn to before me this  $\frac{23}{2}$  day of  $\frac{4}{2}$ ,  $\frac{2014}{2}$ 

Notary Public

Dated:

SHIRLEY JACOBS NOTARY PUBLIC-STATE OF NEW YORK NO. 01 JA6078625 QUALIFIED IN WESTCHESTER COUNTY MY COMMISSION EXPIRES 08-05-20\_\_\_8

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

BID BOOKLET DECEMBER 2013

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

34

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

BID BOOKLET DECEMBER 2013

# (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:

Federal/Federally assisted	Prime and subcontractors	\$10,000 or greater	
	Prime contractor	\$1,000,000 or greater	Construction Employment Repo
City and state funded	Subcontractor	\$750,000 or greater	
3		Less than \$750,000	Less than \$750,000 Certificate (City/State Only)

#### 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" certificate.

## 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:

Page 1 Revised 8/13

- 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.
- 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 7 – 11: Please provide the required contact information for your company. All contracts must have a designated Equal Employment Officer.

Please provide the number of permanent employees in your company.

Question 12: If you are a subcontractor, you must state the name of the contractor for whom you are providing the construction services.

Question 13:

Question 14a-g:

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 15 – 18: 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 18:

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 19:

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 20a - 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. 20a,

Questions 21a - h: Inquires about the manner/methods by which you comply with the requirements of the Immigration

Reform and Control Act of 1986 (IRCA).

Question 22: Inquires into where and how I-9 forms are maintained and stored.

Questions 23a - 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.

Indicate the existence and location of all statements of your firm's Equal Employment Opportunity policy and attach a copy of each statement.

Submit any current Affirmative Action Plan(s) created pursuant to Executive Order 11246.

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 27:

Question 24:

Question 25:

Question 26:

If your employees have used the procedure in the last three (3) years, please submit an explanation in the format indicated below:

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

Question 28:

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:

1. Name(s) of complainant(s)	2. Administrative agency or court in which action was filed	3. Nature of the complaint(s)	4. Current status	5. If not pending, the complaint's disposition
Question 29:	Identify each job for whit qualification(s) for each qualifications.			
Question 30:	Identify each job for which	h there eviete any qual	ification related to ane m	on other national origin

#### 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 trade *currently* 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.

$\bigcirc$		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) F10 0070
	1. A	CONSTRUCTION EMPLOYMENT REPORT
14	C	SENERAL INFORMATION
	1	Your contractual relationship in this contract is: Prime contractor x Subcontractor
		Are MANDE
•,		Are M/WBE goals attached to this project? Yes No
	2.	Please check one of the following if your firm would like information on how to certify with the City of New York as a:
		Minority Owned Business Enterprise
8		Disadvantaged Business EnterpriseEmerging Business Enterprise
	•	
	2a	If you are certified as an MBE, WBE, LBE, EBE or DBE, what city/state agency are you certified with? Are you DBE certified? Yes No
	3.	
8		Please indicate if you would like assistance from SBS in identifying certified M/WBEs for contracting opportunities: YesNo
	4.	Is this project subject to a project labor agreement? Yes No
).	5.	Are you a Union contractor? Yes No If yes, please list which local(s) you affiliated with No If yes, please list which local(s) you affiliated
5 x		with If yes, please list which local(s) you affiliated
	6.	
	11 <u>11</u> 1 (1117)	Are you a Veteran owned company? Yes No
-	PAR	TI: CONTRACTOR/SUBCONTRACTOR INFORMATION
		13 ct - 5
	7.	134050635 Currie 10 1
		Employer Identification Number or Federal Tax I.D.
	ò	Email Address
• •••••	0.	Trumph Conf. Comp Email Address
•		Company Name
	9.	1354 Serveci and Bronk NY INJA
•		Company Address and Zip Code
	10 10 10 10 10 10 10 10 10 10 10 10 10 1	
	10.	Larlo 61721 718-8111
_	с.	Chief Operating Officer 718-561-6660
		Some Telephone Number
	11.	Sound
		Designated Equal Opportunity Compliance Officer Telephone Number
		(If same as Item #10, write "same") Telephone Number
	12.	Same
		Name of Prime Contractor and Contact Person
)	(	(If same as Item #8, write "same")
$\smile$		

Number of employees in your company:

Contract information: (a)

13.

14.

Contracting Agency (City Agency)

(c) 8502016HW0039C

Procurement Identification Number (PIN)

(e) \_\_\_\_\_\_ Projected Commencement Date

(b)

100

(d) Contract Registration Number (CT#)

Projected Completion Date

(g) Description and location of proposed contract:

to transit andMak

15. Has your firm been reviewed by the Division of Labor Services (DLS) within the past 36 months and issued a Certificate of Approval? Yes V No\_\_\_\_

If yes, attach a copy of certificate.

- 16. Has DLS within the past month reviewed an Employment Report submission for your company and issued a Conditional Certificate of Approval? Yes\_\_\_ No\_\_\_
  - If yes, attach a copy of certificate.

NOTE: DLS WILL NOT ISSUE A CONTINUED CERTIFICATE OF APPROVAL IN CONNECTION WITH THIS CONTRACT UNLESS THE REQUIRED CORRECTIVE ACTIONS IN PRIOR CONDITIONAL CERTIFICATES OF APPROVAL HAVE BEEN TAKEN.

17. Has an Employment Report already been submitted for a different contract (not covered by this Employment Report) for which you have not yet received compliance certificate? Yes\_\_\_ No\_\_\_\_ If yes,

Date submitted:	
Agency to which submitted:	
Name of Agency Person:	
Contract No:	
Telephone:	• •

18. Has your company in the past 36 months been audited by the United States Department of Labor, Office of Federal Contract Compliance Programs (OFCCP)? Yes\_\_\_ No\_\_\_\_

lf yes,

Page 2 Revised 8/13 FOR OFFICIAL USE ONLY: File No. Small Business Services

careers businesses neighborhoods

Gregg Bishop Commissioner

216CY293

June 28, 2016

Mr. Sergio Eiras Triumph Construction Corp. 1354 Seneca Avenue Bronx, NY 10474

Re: New York City Department of Design and Construction Contract; Pin No. 8502014HW0078C; Construction of Simple, Complex and Landmark Pedestrian Ramps, etc.; Borough of Brooklyn; Contract Value: \$6,475,482.52; Continued Certificate of Approval.

Dear Mr. Eiras:

Please be advised that Triumph Construction Corp. has already received notice of its approval for the three (3) year period indicated in the Department of Small Business Services/Division of Labor Services (DLS) Certificate of Approval dated April 23, 2015, for DLS File No. 215CY140.

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 three (3) year approval (April 23, 2015 – April 22, 2018) referred to above.

If you have any questions regarding this letter, please call Ms. Judy Mitchell-Albert, Contract Reviewer, at (212) 513-9272 or e-mail her at <u>imitchell-</u> <u>albert@sbs.nyc.gov</u>.

truly yours. van

Helèn Wilson Assistant Commissioner Division of Labor Services

cc: Lorraine Holley (DDC) Judy Mitchell-Albert FILE

- (a) Name and address of OFCCP office.
- (b) Was a Certificate of Equal Employment Compliance issued within the past 36 months? Yes\_\_\_\_ No\_\_\_\_

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.

19. 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.

# PART II: DOCUMENTS REQUIRED

- 20. 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?

Page 3 Revised 8/13 FOR OFFICIAL USE ONLY: File No.



1354 Seneca Avenue Bronx, New York 10474 Phone: 718 861-6060 Fax: 718 861-6660

## **QUESTION #20**

- A) Health benefits are offered to non-union employees after 3 months of employment. Union employees are covered by their Union Benefits in which Triumph pays into as per our collective bargaining agreements.
- B) Disability coverage is paid to NYS as required. Life insurance and other optional coverage may be provided by Triumph on a case by case basis. Union employees are cover as per union benefits.
- C) Triumph does have a written policy that is available upon request.
- D) Triumph does have a written policy that is available upon request.
- E) Triumph does have a written policy that is available upon request.
- F) Union administered
- G) Collective bargaining agreements are available for review if required
- H) Employment applications are help in employee files; which are maintained at our office I) Employee evaluations are performed on an informal basis
- J) We do have an internal as needed leave policy that is discussed individually upon request.

To comply with the Immigration Reform and Control Act of 1986 when and of whom does your firm require the completion of an I-9 Form?

(a) Prior to job offer	Yes No	
(b) After a conditional job offer	Yes 🖌 No	
(c) After a job offer	Yes 🗸 No	
(d) Within the first three days on th	ne job Yes No 🗸	
(e) To some applicants	Yes No	
(f) To all applicants	Yes No	
(g) To some employees	Yes No	
(h) To all employees	Yes / No	

Explain where and how completed I-9 Forms, with their supportive documentation, are 22. maintained and made accessible.

Employer files 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: No (a) Prior to a job offer Yes (b) After a conditional job offer Yes No (c) After a job offer Yes No (d) To all 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.

No

Yes

Do you have a written equal employment opportunity (EEO) policy? Yes\_v No 24.

If yes, list the document(s) and page number(s) where these written policies are located. Attached

Does the company have a current affirmative action plan(s) (AAP) 25.

Minorities and Women

Individuals with handicaps Other. Please specify

(e) Only to some applicants

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.

Page 4 Revised 8/13 FOR OFFICIAL USE ONLY: File No.

21.

23.

26.



1354 Seneca Avenue Bronx, New York 10474 Phone: 718 861-6060 Fax: 718 861-6660

It is the policy of Triumph Construction Corp. not to discriminate against any employee or applicant for employment because of race, creed, color, national origin, sex, age, disability, marital status, sexual orientation or citizenship status. We will take specific action to ensure that applicants are employed and that employees are treated during employment, without regard to their race, creed, color, national origin, sex, age, disability, marital status, sexual orientation or citizenship status. Such action shall include, but not be limited to the following: recruitment, hiring, compensation, training and apprenticeship, promotion, upgrading, demotion, downgrading, transfer, lay-off and termination, and all other Terms and Conditions of Employment except as provided by law.

#### TRIUMPH CONSTRUCTION CORP.

CARLO CUZZI, PRESIDENT

Signature

8/23

Date

27. 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.

28. 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.

29. 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).

30. 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\_\_\_\_

If yes, list the job(s), submit a job description and state the reason(s) for the qualification(s).

#### SIGNATURE PAGE

I, (print name of authorized official signing) avin 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 company to submit a certified copy of payroll records to the Division of Labor Services on a monthly basis. iommick Name of person who prepared this Employment Report Name of official authorized to sign on behalf of the contractor 718-861-6060 Telephone Number Signature of authorized official If contractors are found to be underutilizing minorities and females in any given trade based on Chapter

56 Section 3H, the Division of Labor Services reserves the right to request the contractor's workforce data and to implement an employment program.

Contractors who fail to comply with the above mentioned requirements or are found to be in noncompliance may be subject to the withholding of final payment.

Willful or fraudulent falsifications of any data or information submitted herewith may result in the termination of the contract between the City and the bidder or contractor and in disapproval of future contracts for a period of up to five years. Further, such falsification may result in civil and/and or criminal prosecution.

To the extent permitted by law and consistent with the proper discharge of DLS' responsibilities under Charter Chapter 56 of the City Charter and Executive Order No. 50 (1980) and the implementing Rules and Regulations, all information provided by a contractor to DLS shall be confidential.

Only original signatures accepted.

e me this NOTARY STATE OF NEW A6078625 QUAL Authorized Signature Date MY COMMISSION EXPIRES 08

Page 6 Revised 8/13 FOR OFFICIAL USE ONLY: File No.

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. ŝ

NOTE: All proposed subcontractors with a subcontract in excess of \$750,000 must complete an Employment Report for review and

PROJECTED DOLLAR VALUE OF	SUBCONTRACT	ALL AN. 22					
TRADE PROJECTED FOR USE BY	AUDICIAN I KACI OK					•	
WORK TO BE PERFORMED BY SUBCONTRACTOR		Trucking	>				
OWNERSHIP (ENTER APPROPRIATE CODE LETTERS BELOW)							
SUBCONTRACTOR'S NAME*							

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

OWNERSHIP CODES

- W: White
  - Black ö
- H: Hispanic
- Native American A: Asian N: Native A F: Female

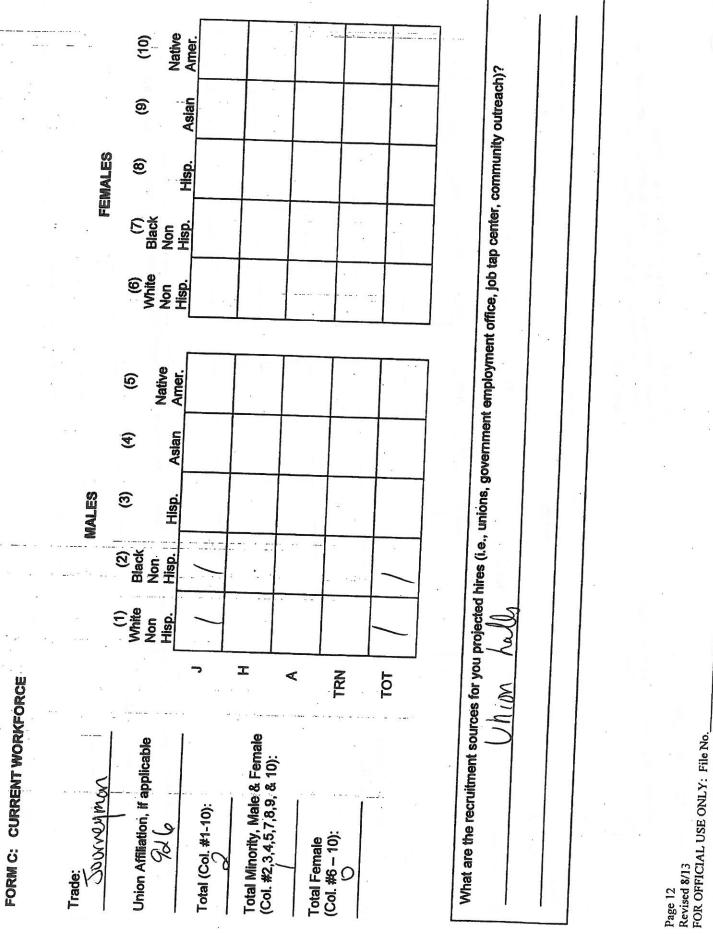
Page 8

Revised 8/13 FOR OFFICIAL USE ONLY: File No.\_

Trade:     Males       Union Affiliation, if applicable     While     Black     (1)     (2)     (3)     (4)     (5)       Union Affiliation, if applicable     While     Black     (1)     (2)     (3)     (4)     (5)       Union Affiliation, if applicable     Non     Non     Non     Non     Non     Non     Non       Total (Col, #1-10):     Total (Col, #1-10):     1     2     2     Non     Non     Non       Total Minority, Male & Female     Total Col, #5,7,8,9, & 10):     1     Native     Hisp.     Hisp.     Asian       Total Female     Total Female     Total Si,7,8,9, & 10):     1     1     Non     Native       Total Female     Total Female     Total Female     1     1     1     1
TRN     H     American       Indiana     H     American       Indiana     H     American       Indiana     H       Indin     H   <
Tor Tor
3
$\mathcal{O}$

			<b>[</b>		
الى تىمىي سەرىرە ا	(10) Native Amer.				
	(9) Asian			y ourreach	•
FEMALES	(8) Hisp.				
	(7) Black Non Hisp.		ab center		3
	(6) White Hisp.		office, job t		
	(5) Native Amer,		employment		
	(4) Asian		overnment		0
MALES	(J) (3)		, unions, g		
the second	Hisp.		hires (i.e.		•
-	White Non Hisp.		projected		
KFORCE	<b>,</b>	L K N	TOT Ces for you	Nello	
FORM B: PROJECTED WORKFORCE Trade:	Union Affiliation, if applicable フ3/ Total (Col. #1-10):	Total Minority, Male & Female (Col. #2,3,4,5,7,8,9, & 10): 3 Total Female (Col. #6 - 10):	19	Lu ion r	Page 10 Revised 8/13 FOR OFFICIAL USE ONLY: File No.

Trade, Histo     Mates Mates     Fellwates       - for (vs. 0) - log     Mates     Fellwates       - for (vs. 0) - log     Mates     Fellwates       Union Affinition, if applicable     Mile     Black     (3)     (4)     (5)       Union Affinition, if applicable     Montes     H     Mathe     Mathe       Union Affinition, if applicable     Non     Non     Non     Non       Union Affinition, if applicable     Non     Native     Native     Non       Union Affinition, if applicable     Non     Native     Non     Non       Union Affinition     H     H     Native     Native     Native       Union Minority, Male & Fernale     H     Non     Non     Non     Non       Total (Col. #2,3,45,7,38), & 10):     A     Non     Non     Non       Total Fernale     TRN     TRN     Native     Native       Total Fernale     TRN     Trin     Non     Non       Total (Col. #5, 3, 6), & 10):     A     D     D     D       Total Fernale     Tot     U     U     Native     Native       Mata are the recruitment sources for you projected hires (Le., unions, government employment office, job tap center, community outreactif)?	Mates     Mates     Mates     Females       Pplicable     White     Black     (3)     (4)     (5)     (6)     (7)     (8)     (9)       Non     Non     Non     Non     Non     Non     Non     Non     Non     (9)       A     H     H     Non     Non     Non     Non     Non     Non     Non       A     H     H     Non     Non     Non     Non     Non     Non     Non       A     H     H     Non     Non     Non     Non     Non     Non     Non       A     H     H     H     Non     Non     Non     Non     Non       TRN     A     H     H     H     H     H       TRN     TRN     Non     Non     Non       TRN     Tr     U     U     Non     Non       TOT     Tor     U     U     N     N	(H) Helper (TOT) Total by Column	(A) Apprentice (TRN) Trainee	ainee	•••	2 2. H		for Males and charts below.	for Males and Females by trade classification on the charts below.	y trade cla	y, enter un issification	e current w on the	orktorce	
pplicable     Mnite Non     Black Non     Non     Non </th <th>pplicable White Black Von Non Non Non Non Non Non Non Non Non N</th> <th>rade. Formsetter</th> <th> </th> <th>(1)</th> <th>•••</th> <th>ALES</th> <th><b>X</b></th> <th>ý</th> <th></th> <th></th> <th>EMALES</th> <th></th> <th></th> <th></th>	pplicable White Black Von Non Non Non Non Non Non Non Non Non N	rade. Formsetter	 	(1)	•••	ALES	<b>X</b>	ý			EMALES			
H A TRN TRN TOT TOT M.O. MeU.	H H H H H H H H H H H H H H H H H H H	nion Affiliation, if applicable ///\	₹2 <u>≭</u>		don lisp.	Hisp.	Asian	(o) Native Amer.	(6) White Non Hisp.	(7) Black Non Hisp.	(8) Hisp.	(9) Asian	(10) Native Amer	
ale H TRN TRN TOT TOT t sources for you projected hires	ale H TRN TRN TOT TOT t sources for you projected hires	otal (Col. #1-10): (	<u>,   .</u>			6								<b></b>
TRN TOT TOT TOT TOT TOT A MiON MeUOS	TRN TOT TOT TOT t sources for you projected hires	Total Minority, Male & Female (Col. #2,3,4,5,7,8,9, & 10):	T.			•					e <sup>1 - 0</sup> - 2			1
TCT TOT e recruitment sources for you projected hires	TRN TOT a recruitment sources for you projected hires	Total Female	< ₹											
What are the recruitment sources for you projected hires (i.e., unions, government employment office, job tap center, community outreach)?	What are the recruitment sources for you projected hires (i.e., unions, government employment office, job tap center, community outreach)? $\begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array}{\label{eq:community}} \\ \end{array}{\label{eq:community}} \end{array}$	.ol. #6 - 10): 	TRN				•••							
What are the recruitment sources for you projected hires (i.e., unions, government employment office, job tap center, community outreach)? $UNiON NeW$	What are the recruitment sources for you projected hires (i.e., unions, government employment office, job tap center, community outreach)? $UN(ON N_{0}ON)$		TOT			9								
$VN_i ON N_{0} ON$	$VN_i ON N_k ON$	What are the recruitment sources	s for voir are											<b>-</b> .
		Union	1 halls		res (I.e.	unions, g	Jovernme	nt employn	nent office, jol	o tap cent	er, commur	nity outrea	ch)?	1



#### (NO TEXT ON THIS PAGE)

. 21 2.2

. . . . . . .

"Peterse," 1

Page 13 Revised 8/13 FOR OFFICIAL USE ONLY: File No.

	<b>GEN</b> 1. 1a. 2.	CONST ERAL INFORMATION Your contractual relationship in Are M/WBE goals attached to the Please check one of the following	or Labor Services Cont Villiam Street, New York Phone: (212) 513 Fax: (212) 618- RUCTION EMPLO this contract is: his project? Yes _	ract Compliance Unit New York 10038 - 6323 3879 YMENT REPORT Prime contractor No	Subcontractor	
، بر بر می بر بر بر بر بر بر بر بر بر بر بر بر بر	1. 1a.	CONSTI ERAL INFORMATION Your contractual relationship in Are M/WBE goals attached to t Please check one of the followi	or Labor Services Cont Villiam Street, New York Phone: (212) 513 Fax: (212) 618- RUCTION EMPLO this contract is: his project? Yes _	ract Compliance Unit New York 10038 - 6323 3879 YMENT REPORT Prime contractor No	Subcontractor	
	1. 1a.	CONSTI ERAL INFORMATION Your contractual relationship in Are M/WBE goals attached to t Please check one of the followi	or Labor Services Cont Villiam Street, New York Phone: (212) 513 Fax: (212) 618- RUCTION EMPLO this contract is: his project? Yes _	ract Compliance Unit New York 10038 - 6323 3879 YMENT REPORT Prime contractor No	Subcontractor	
	1. 1a.	CONSTI ERAL INFORMATION Your contractual relationship in Are M/WBE goals attached to t Please check one of the followi	or Labor Services Cont Villiam Street, New York Phone: (212) 513 Fax: (212) 618- RUCTION EMPLO this contract is: his project? Yes _	ract Compliance Unit New York 10038 - 6323 3879 YMENT REPORT Prime contractor No	Subcontractor	
	1. 1a.	CONSTI ERAL INFORMATION Your contractual relationship in Are M/WBE goals attached to t Please check one of the followi	or Labor Services Cont Villiam Street, New York Phone: (212) 513 Fax: (212) 618- RUCTION EMPLO this contract is: his project? Yes _	ract Compliance Unit New York 10038 - 6323 3879 YMENT REPORT Prime contractor No	Subcontractor	
	1. 1a.	CONST ERAL INFORMATION Your contractual relationship in Are M/WBE goals attached to the Please check one of the following	hinam Street, New York Phone: (212) 513 Fax: (212) 618- RUCTION EMPLO this contract is: his project? Yes _	New York 10038 - 6323 3879 YMENT REPORT Prime contractor No		
	1. 1a.	CONST ERAL INFORMATION Your contractual relationship in Are M/WBE goals attached to the Please check one of the followic	Fax: (212) 618- RUCTION EMPLO this contract is: his project? Yes _	3879 YMENT REPORT Prime contractor No		
1. 1. 2. 2.	1. 1a.	ERAL INFORMATION Your contractual relationship in Are M/WBE goals attached to the Please check one of the following	this contract is:	YMENT REPORT Prime contractor No		
ing of a set B Jacob T T	1. 1a.	ERAL INFORMATION Your contractual relationship in Are M/WBE goals attached to the Please check one of the following	this contract is: his project? Yes _	Prime contractor		
, , , , , , , , , , , , , , , , , , ,	1. 1a.	Your contractual relationship in Are M/WBE goals attached to the Please check one of the following	his project? Yes _	No		
2	1a.	Are M/WBE goals attached to t Please check one of the follow	his project? Yes _	No		
n A		Please check one of the followi			ал ал ал ж	
4	2.	Please check one of the followi				
		City of New York as a:	ng if your firm woul	d like information o	n how to certify with t	he
		Minority Owned Business E Women Owned Business E Disadvantaged Business E	nterprise	Locally Ba	ased Business Enterp Business Enterprise	rise
2	2a.	If you are certified as an MBE,	WBE, LBE. EBE o	r DBE, what city/sta	ate agency are you tified? Yes No _	
3	3.	Please indicate if you would like contracting opportunities: Yes_	assistance from S			y.
·····	A			· · · · ·		
4	*•	Is this project subject to a project	t labor agreement?	Yes No		
5	5.	Are you a Union contractor? Ye with	es No	lf yes, please list w	hich local(s) you affilia	ated
6.	i.	Are you a Veteran owned compa	ny? Yes No	· · ·		
P	ART	and the second				
		: CONTRACTOR/SUBCONTRA	CIOR INFORMAT	TON		
7.			<u></u>	4 <sup>*</sup>	e sa	
		Employer Identification Number of	r Federal Tax I.D.	· · · · · · · · · · · · · · · · · · ·	Email Addr	
8.				8. 1.4		533
<sup></sup>		Company Name		····		
•					15	
9.		Oppony Address and The Opt				
.*.:		Company Address and Zip Code		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
10.						
	(	hief Operating Officer		Telephone N	lumbor	
11.			en e	and house h		
• • •		esignated Equal Opportunity Cor	mallene - Off		1) 	
	. (	If same as item #10, write "same	npliance Officer	Telephone N	umber	
		Salle	/	, · ·		
12.			4			
	N	ame of Prime Contractor and Con	ntact Person			*
	(i	same as Item #8, write "same")				194
					1.m	

13. Number of employees in your company:

14.	Contract information:	3 3
		the states of the first of the
	(-)	
	(a) Contracting Agency (City Agency)	(b)
	Contracting Agency (City Agency)	Contract Amount
	(c)	(d)
	(c) Procurement Identification Number (PIN)	Contract Registration Number (CT#)
	(e) Projected Commencement Date	(f)
	Projected Commencement Date	(f) Projected Completion Date
а 1	(g) Description and location of proposed contract	ting the second s
	· · · · · · · · · · · · · · · · · · ·	
15.	Has your firm been reviewed by the Division of La and issued a Certificate of Approval? Yes No	bor Services (DLS) within the past 36 months
•	If yes, attach a copy of certificate.	and the second sec
16.	Has DLS within the past month reviewed an Emplo and issued a Conditional Certificate of Approval? If yes, attach a copy of certificate.	oyment Report submission for your company Yes No
NOT	TE: DLS WILL NOT ISSUE A CONTINUED CERT	FICATE OF APPROVAL IN CONNECTION
44111	H THIS CONTRACT UNLESS THE REQUIRED CO DITIONAL CERTIFICATES OF APPROVAL HAVE	ORRECTIVE ACTIONS IN DRIOD
CON 17.	n This Contract Unless the Required Co	DRRECTIVE ACTIONS IN PRIOR E BEEN TAKEN.
CON 17.	Has an Employment Report already been submitted Employment Report already been submitted	DRRECTIVE ACTIONS IN PRIOR E BEEN TAKEN. d for a different contract (not covered by this ceived compliance certificate?
CON 17.	Has an Employment Report already been submitted Employment Report already been submitted Yes No If yes,	ORRECTIVE ACTIONS IN PRIOR E BEEN TAKEN. d for a different contract (not covered by this ceived compliance certificate?
CON 17.   	Has an Employment Report already been submitted Employment Report) for which you have not yet rec Yes No If yes, Date submitted:	ORRECTIVE ACTIONS IN PRIOR E BEEN TAKEN. d for a different contract (not covered by this eived compliance certificate?
CON 17.   	Has an Employment Report already been submitted Employment Report) for which you have not yet rec Yes No If yes, Date submitted: Agency to which submitted: Name of Agency Person:	ORRECTIVE ACTIONS IN PRIOR E BEEN TAKEN. d for a different contract (not covered by this seived compliance certificate?
CON 17.   	Has an Employment Report already been submitted Employment Report) for which you have not yet rec Yes No If yes, Date submitted: Agency to which submitted: Name of Agency Person:	ORRECTIVE ACTIONS IN PRIOR E BEEN TAKEN. d for a different contract (not covered by this seived compliance certificate?
CON 17. I 17. I 17	Has an Employment Report already been submitted Employment Report) for which you have not yet rec Yes No If yes, Date submitted: Agency to which submitted: Name of Agency Person: Contract No: elephone:	ORRECTIVE ACTIONS IN PRIOR E BEEN TAKEN. d for a different contract (not covered by this ceived compliance certificate?
CON 17.   17.   2 4 N C T 8. H	Has an Employment Report already been submitted Employment Report) for which you have not yet rec Yes No If yes, Date submitted: Agency to which submitted: Name of Agency Person: Contract No: elephone: las your company in the past 36 months been audit abor, Office of Federal Contract Compliance Progra	ORRECTIVE ACTIONS IN PRIOR E BEEN TAKEN. d for a different contract (not covered by this ceived compliance certificate?
CON 17.   17.   17	Has an Employment Report already been submitted Employment Report) for which you have not yet rec Yes No If yes, Date submitted: Agency to which submitted: Name of Agency Person: Contract No: elephone:	ORRECTIVE ACTIONS IN PRIOR E BEEN TAKEN. d for a different contract (not covered by this ceived compliance certificate?
CON 17.   17.   17	Has an Employment Report already been submitted Employment Report) for which you have not yet rec Yes No If yes, Date submitted: Agency to which submitted: Name of Agency Person: Contract No: elephone: las your company in the past 36 months been audit abor, Office of Federal Contract Compliance Progra	ORRECTIVE ACTIONS IN PRIOR E BEEN TAKEN. d for a different contract (not covered by this ceived compliance certificate?
CON 17.   17.   17	Has an Employment Report already been submitted Employment Report) for which you have not yet rec Yes No If yes, Date submitted: Agency to which submitted: Name of Agency Person: Contract No: elephone: las your company in the past 36 months been audit abor, Office of Federal Contract Compliance Progra	ORRECTIVE ACTIONS IN PRIOR E BEEN TAKEN. d for a different contract (not covered by this ceived compliance certificate?

- -

Revised 8/13 FOR OFFICIAL USE ONLY: File No.\_

- (a) Name and address of OFCCP office.
- (b) Was a Certificate of Equal Employment Compliance issued within the past 36 months?

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.

Is your company or its affiliates a member or members of an employers' trade association which 19. 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.

#### PART II: DOCUMENTS REQUIRED

- For the following policies or practices, attach the relevant documents (e.g., printed booklets, 20. brochures, manuals, memoranda, etc.). If the policy(les) 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)
  - Disability, life, other insurance coverage/description (b)
  - Employee Policy/Handbook (c)
  - (d) Personnel Policy/Manual
  - (e) Supervisor's Policy/Manual
  - Pension plan or 401k coverage/description for all management, (f) nonunion and union employees, whether company or union administered
  - \_\_\_\_ (g) Collective bargaining agreement(s).
  - \_\_\_\_(h) Employment Application(s)
  - \_\_\_ (i)
    - Employee evaluation policy/form(s).

Does your firm have medical and/or non-medical (i.e. education, military, (j) personal, pregnancy, child care) leave policy?

Page 3 Revised 8/13 FOR OFFICIAL USE ONLY: File No. 21. 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	Yes	No	
(b) After a conditional job offer	Yes	No	-
(c) After a job offer	Yes	No	-
(d) Within the first three days on the job	Yes	No	-
(e) To some applicants	Yes	No	
(f) To all applicants	Yes	No	
(g) To some employees	Yes	No	
(h) To all employees	Yes	No	·

22. Explain where and how completed I-9 Forms, with their supportive documentation, are maintained and made accessible.

23. 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	YesNo
(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	YesNo

If yes, list for which applicants below and attach copies of all medical examination or questionnaire forms and instructions utilized for these examinations.

24. 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.

25. Does the company have a current affirmative action plan(s) (AAP)

- \_\_\_\_Minorities and Women
- \_\_\_\_Individuals with handicaps
- \_\_\_\_Other. Please specify\_\_\_
- 26. 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.

Page 4 Revised 8/13 FOR OFFICIAL USE ONLY: File No. 27. 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.

28. 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.

29. 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).

30. 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\_\_\_\_

If yes, list the job(s), submit a job description and state the reason(s) for the qualification(s).

#### 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 company to submit a certified copy of payroll records to the Division of Labor Services on a monthly basis.

Name of person who prepared this Employment Report	Title
Name of official authorized to sign on behalf of the contractor	Title
Telephone Number	
Signature of authorized official	Date
f contractors are found to be underutilizing minorities and females in 56 Section 3H, the Division of Labor Services reserves the right to relate and to implement an employment program.	equest the contractor's workforce
Power of the program of the program. Contractors who fail to comply with the above mentioned requireme oncompliance may be subject to the withholding of final payment. Villful or fraudulent falsifications of any data or information submitteer mination of the contract between the City and the bidder or contra- pontracts for a period of up to five years. Further, such falsification r iminal prosecution.	equest the contractor's workforce nts or are found to be in d herewith may result in the actor and in disapproval of future may result in civil and/and or
lata and to implement an employment program. Contractors who fail to comply with the above mentioned requireme oncompliance may be subject to the withholding of final payment. /illful or fraudulent falsifications of any data or information submitte emination of the contract between the City and the bidder or contra portracts for a period of up to five years. Further, such falsification of	equest the contractor's workforce nts or are found to be in d herewith may result in the actor and in disapproval of future may result in civil and/and or rge of DLS' responsibilities under 1980) and the implementing Dulas
Contractors who fail to comply with the above mentioned requireme oncompliance may be subject to the withholding of final payment. //illful or fraudulent falsifications of any data or information submitte primination of the contract between the City and the bidder or contra- pontracts for a period of up to five years. Further, such falsification r iminal prosecution.	equest the contractor's workforce nts or are found to be in d herewith may result in the actor and in disapproval of future may result in civil and/and or rge of DLS' responsibilities under 1980) and the implementing Rules Il be confidential.

Notary Public

Authorized Signature

Date

Page 6 Revised 8/13 FOR OFFICIAL USE ONLY: File No.

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. N

NOTE: All proposed subcontractors with a subcontract in excess of \$750,000 must complete an Employment Report for review and

	·		 				25 74 50180		
	PROJECTED DOLLAR VALUE OF	SUBCONTRACT							
	TRADE PROJECTED FOR USE BY	NO DAN MODEO							
	WORK TO BE PERFORMED BY SUBCONTRACTOR								
-	OWNERSHIP (ENTER APPROPRIATE CODE LETTERS BELOW)			2					
	SUBCONTRACTOR'S NAME*								

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

**OWNERSHIP CODES** 

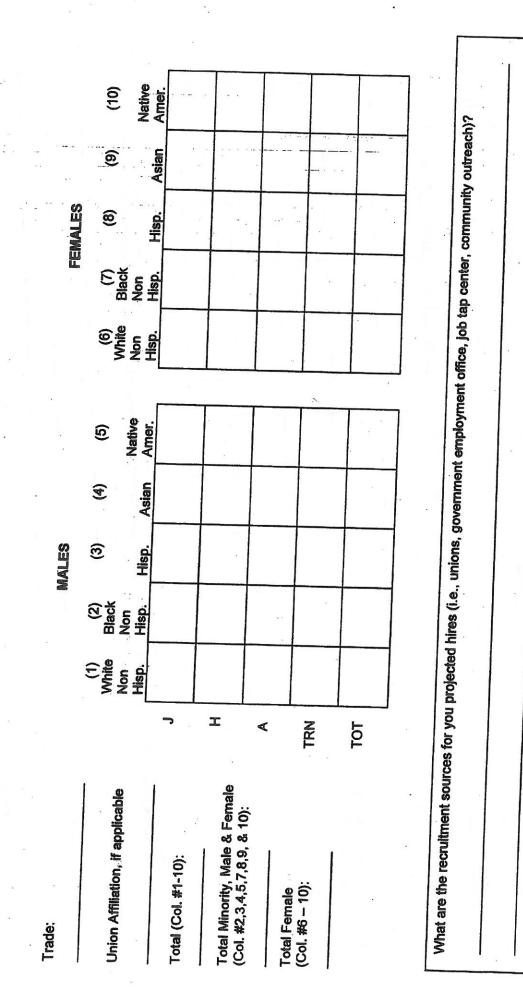
W: White

- Black ä
- H: Hispanic A: Asian N: Native American F: Female

Page 8 Revised 8/13 FOR OFFICIAL USE ONLY: File No.\_ 1

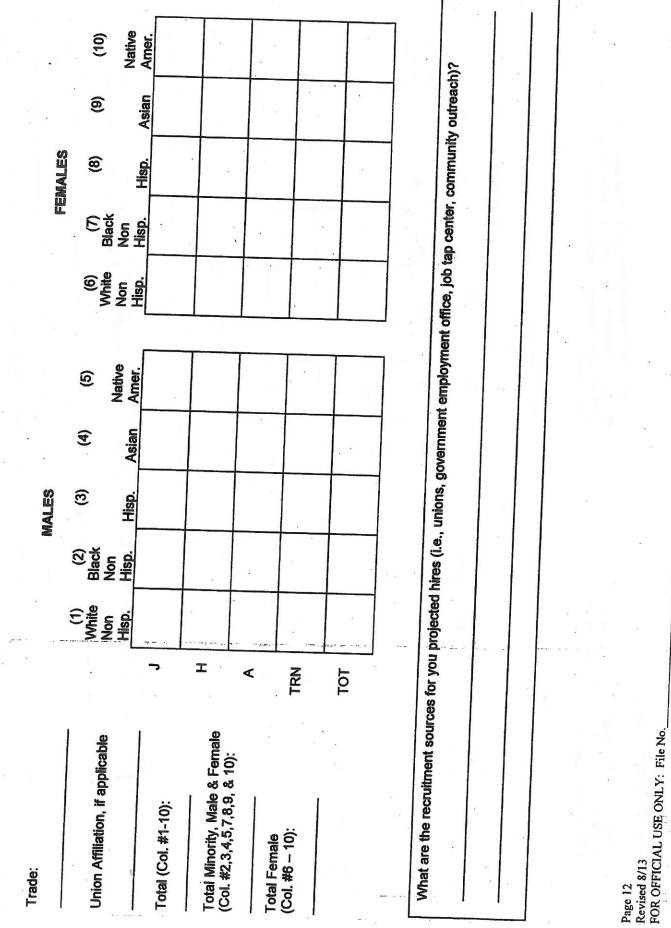
(10) Native Amer. What are the recruitment sources for you projected hires (i.e., unions, government employment office, job tap center, community outreach)? Asian 6 For each trade to be engaged by your company for Males and Females by trade classification on this project, enter the projected workforce for FEMALES Hisp. 0 Black Non Hisp. (6) White Non Hisp. the charts below. Native Amer. (2) Asian **(** (3) MALES Hisp. (2) Black Non Hisp. (A) Apprentice (TRN) Trainee (1) White Non Hisp. FORM PROJECTED WORKFORCE I TRN 101 4 TRADE CLASSIFICATION CODES (J) Journeylevel Workers (H) Helper (TOT) Total by Column Revised 8/13 FOR OFFICIAL USE ONLY: File No. Total Minority, Male & Female Union Affiliation, if applicable (Col. #2,3,4,5,7,8,9, & 10): Total (Col. #1-10): (Col. #6 - 10): Total Female Trade: Page 9

FORM B: PROJECTED WORKFORCE



Page 10 Revised 8/13 FOR OFFICIAL USE ONLY: File No.\_\_

Native all work performed in New York City, enter the current workforce (10) Amer. What are the recruitment sources for you projected hires (i.e., unions, government employment office, job tap center, community outreach)? For each trade currently engaged by your company for Asian 6 for Males and Fernales by trade classification on the FEMALES 8 Hisp. (7) Black Non Hisp. (6) White Non Hisp. charts below. Native Amer. 2 Asian (\* 3 MALES Hisp. (2) Black Non Hisp. (A) Apprentice (TRN) Trainee White E Non Hisp. I 7 TRN 101 4 FORM ... CURRENT WORKFORCE TRADE CLASSIFICATION CODES (J) Journeylevel Workers (H) Helper (TOT) Total by Column Revised 8/13 FOR OFFICIAL USE ONLY: File No\_ Total Minority, Male & Female (Col. #2,3,4,5,7,8,9, & 10): Union Affiliation, if applicable Total (Col. #1-10): (Col. #6 - 10): Total Female Trade: Page 11



FORM C: CURRENT WORKFORCE

Page 13 Revised 8/13 FOR OFFICIAL USE ONLY: File No.

#### (NO TEXT ON THIS PAGE)

		5
а 		
	The City of New York	innortment of Course in the
,	Division of Labor S	epartment of Small Business Services services Contract Compliance Unit
5. 2	i in Animam 200	eet, New York, New York 10038
- 16g	Phone: (212) 51	3 - 6323 Fax: (212) 618-8879
Date		File Number
	LESS THAN \$750,00	0 SUBCONTRACT CERTIFICATE ATE AND ICIP ONLY)
Are you currently certified		
	d as one of the following? P	
MBE Yes <u>No</u>	WBE Yes No	LBE YesNo
DBE YesNo	EBE Yes No	· · · · · · · · · · · · · · · · · · ·
If you are certified as an M	MBE, WBE, LBE, EBE or DE	E, what city/state agency are you certified with?
	2	
Please check one of the fo	ollowing if your firm would lik	e information on how to certify with the City of New
Minority Owned Busine	ess Enterprise	
Women Owned Busine		Locally based Business Enterprise
		Emerging Business Enterprise
Disadvantaged Busines	ss Enterprise	
Company Name		Employer Identification Number or Federal T
	-	
Company Address and Zip	Code	
	*	
Contact Person (First Name	e, Last Name)	Telephone Number
Fax Number		E-mail Address
Description and location of p	monorad subcontract	
		المراجع
Are you a Union contractor?	Yes No If yes	s, please list which local(s) you affiliated with
		Proved and the second stated with
Are you a Matan		
Are you a Veteran owned con	mpany? Yes No	
Producerson Alter da	umber (PIN)	Contract Registration Number (CT#)
Procurement Identification Nu (City contracts only)		
Procurement Identification Nu (City contracts only)		(City contracts only)
Procurement Identification Nu (City contracts only)		(City contracts only)
Procurement Identification Nu (City contracts only) Revised 8/13		(City contracts only)

5**2**)

Block and Lot Number (ICIP projects only)

Contract Amount

I, (print name of authorized official signing)\_\_\_\_\_\_\_hereby certify that I am authorized by the above-named subcontractor to certify that said subcontractor's proposed contract with the above named owner or City agency is less than \$750,000. This affirmation is made in accordance with NYC Charter Chapter 56, Executive Order No. 50 (1980) and the implementing Rules.

Willful or fraudulent falsifications of any data or information submitted herewith may result in the termination of the contract between the City and the bidder or contractor and in disapproval of future contracts for a period of up to five years. Further, such falsification may result in civil and/and or criminal prosecution.

Signature of authorized official

Sworn to before me this

Date

Only original signatures accepted. \_ day of \_\_\_\_\_ 20

Notary Public Authorized Signature Date

Revised 8/13 FOR OFFICIAL USE ONLY: File No.

#### **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:
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:
CITY OF NEW YORK 4 BID BOOKLET
CITY OF NEW YORK4BID BOOKLETDEPARTMENT OF DESIGN AND CONSTRUCTIONDECEMBER 2013

(NO TEXT ON THIS PAGE)



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

CONTRACT PIN: 8502016rfW0039C PROJECT ID: HWP16MTAL

#### **BID SCHEDULE**

- proportionate share of the Bidder's anticipated profit, overhead costs, and other indirect costs, anticipated NOTE: (1) The Agency may reject a bid if it contains unbalanced bid prices. An unbalanced bid is considered to be one containing lump sum or unit items which do not reflect reasonable actual costs plus a reasonable for the performance of the items in question.
- (2) The following bid prices on Unit Price Contracts are to be paid for the actual quantities of the item numbers appliances of every description necessary to complete the entire work, as specified, and the removal of all in the completed work or structure, and they cover the cost of all work, labor, material, tools, plant and debris, temporary work and appliances.
- (3) PLEASE BE SURE A LEGIBLE BID IS ENTERED, IN INK, FOR EACH ITEM. Alterations must be initialed in ink by the bidder.
- (4) The Extended Amount entered in Column 6 shall be the product of the Estimated Quantity in Column 3 times the Unit Price Bid in Column 5.
- Commissioner, in writing, if any pages are missing, and must request that such missing pages be furnished (5) Prospective bidders must examine the Bid Schedule carefully and, before bidding, must advise the them. The pages of this Bid Schedule are numbered consecutively, as follows: B - 3 Through B - 36

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.

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL 1	COL.2	COL. 3 ENGINEER'S ESTIMATE	col. 4	COL. 5 UNIT PRICE (IN FIGURES)	COL. 6 EXTENDED AMOUNT (IN FIGURES)
SEQ. NO	ITEM NUMBER and DESCRIPTION	OF QUANTITIY	TINU	DOLLARS CTS	DOLLARS CTS
001	<b>4.02 AB-R</b> ASPHALTIC CONCRETE WEARING COURSE, 1-1/2" THICK	125.00	S.Y.		
002	4.02 AG ASPHALTIC CONCRETE WEARING COURSE, 3" THICK	300.00	S.Y.		
003	4.02 CB ASPHALTIC CONCRETE MIXTURE	100.00	TONS		
004	<b>4.04 H</b> CONCRETE BASE FOR PAVEMENT, VARIABLE THICKNESS FOR TRENCH RESTORATION, (HIGH-EARLY STRENGTH)	90.00	c.Y.		
005	4.07 CB-P NEW GRANITE CURB, STRAIGHT	150.00	Ľ.		7
006	4.07 CC-P NEW GRANITE CURB, CORNER	100.00	Ľ.		

B-4

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

### **BID SCHEDULE FORM**

col. 1	COL. 2	COL. 3 ENGINEER'S	COL.4	COL. 5 LINIT DDICE	COL.6
SEQ. NO	ITEM NUMBER and DESCRIPTION	ESTIMATE OF QUANTITIY	TINIT	(IN FIGURES)	( IN FIGURES )
007	4.08 AA-P CONCRETE CURB (18" DEEP)	50.00	i ii		CIS
008	4.09 AD-P STRAIGHT STEEL FACED CONCRETE CURB (18" DEEP)	160.00	Ľ Ľ		
600	4.09 CM-P CORNER STEEL FACED CONCRETE CURB	200.00	Ľ.		
010	<b>4.11 CA</b> FILL, PLACE MEASUREMENT	20.00	C.Y.		
011	4.13 AA-P 4" CONCRETE SIDEWALK (UNPIGMENTED)	630.00	S.F.		
012	<b>4.13 AB-P</b> 4" CONCRETE SIDEWALK (PIGMENTED)	940.00	S.F.		

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 4 COL. 5 COL. 6 UNIT PRICE EXTENDED AMOUNT (IN FIGURES) (IN FIGURES) UNIT DOLLARS CTS DOLLARS CTS	ц. v	с. Н	ц.	Ч.	ц. Ю	LBS.
COL. 3 ENGINEER'S ESTIMATE OF QUANTITIY	390.00	580.00	840.00	870.00	160.00	45.00
COL. 2 ITEM NUMBER and DESCRIPTION	<b>4.13 BAC-P</b> 7" CONCRETE SIDEWALK AT CORNER QUADRANTS (UNPIGMENTED)	<b>4.13 BBC-P</b> 7" CONCRETE SIDEWALK AT CORNER QUADRANTS (PIGMENTED)	4.13 CABS-P 4" CONCRETE SIDEWALK (PIGMENTED) (SAW CUT TYPE JOINTS)	<b>4.13 CBBS-P</b> 7" CONCRETE SIDEWALK (PIGMENTED) (SAW CUT TYPE JOINTS)	4.13 DE EMBEDDED PREFORMED DETECTABLE WARNING UNITS	4.14 W WELDED STEEL WIRE FABRIC
COL. 1 SED NO	013	014	015	016	017	018

B-6

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

### **BID SCHEDULE FORM**

COL. 1	COL.2	COL.3	COI 4	COLE	• 100
		ENGINEER'S		UNIT PRICE	EXTENDED AMOUNT
SEQ. NO	ITEM NUMBER and DESCRIPTION	OF QUANTITIY	TINU	(IN FIGURES)	( IN FIGURES )
019	<b>4.18 A</b> MAINTENANCE TREE PRUNING (UNDER 12" CAL.)	1.00	EACH	1	
020	<b>4.18 C</b> MAINTENANCE TREE PRUNING (18" TO UNDER 24" CAL.)	1.00	EACH		
021	<b>4.21</b> TREE CONSULTANT	40.00	Р/НК		
022	51.21L00000E SPECIAL MANHOLE ON EXISTING SEWER	2.00	EACH		
023	<b>51.41S001</b> STANDARD CATCH BASIN, TYPE 1	6.00	EACH		
024	51.41W000 SHALLOW CATCH BASIN	2.00	EACH		

B-7

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

.5 COL. 6 RICE EXTENDED AMOUNT JRES) (IN FIGURES) S CTS DOLLARS CTS						
COL. 4 COL. 5 UNIT PRICE (IN FIGURES) UNIT DOLLARS	EACH	Ľ.	EACH	C.Y.	c.Y.	o C.Y.
COL. 3 ENGINEER'S ESTIMATE OF QUANTITIY	3.00	300.00	5.00	00.06	<b>300.00</b>	00.00
COL. 2 ITEM NUMBER and DESCRIPTION	51.42S1SO INCREMENTAL COST OF STANDARD CATCH BASIN TYPE 3 WITH CURB PIECE IN LIEU OF STANDARD CATCH BASIN TYPE 1	<b>52.11D12</b> 12" DUCTILE IRON PIPE BASIN CONNECTION	55.11AB ABANDONING BASINS AND INLETS	6.02 AAN UNCLASSIFIED EXCAVATION	6.02 XHEC INCREMENTAL COST FOR MODIFYING WORK METHODS NEAR (WITHIN 3 FEET OF) TRANSIT FACILITIES AND BUILDING VAULTS	6.02 XSCW INCREMENTAL COST FOR USING SPECIAL CARE WORK METHODS NEAR (FROM 3 FEET TO 50 FEET) TRANSIT FACILITIES
COL. 1 SFO NO	025	026	027	028	029	030

B-8

1

7/19/20 ---- 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1		COL.3	COL.4	COL. 5	COL 6	
		ENGINEER'S ESTIMATE		UNIT PRICE	EXTENDED AMOUNT	
SEQ. NO	ITEM NUMBER and DESCRIPTION	OF QUANTITIY	LINU	DOLLARS CTS	DOLLARS I	CTS
031	6.04 BC INSTALL GRANITE BLOCK PAVEMENT (NEW OR CLEANED EXISTING)	5.00	S.Y.		+	D
032	6.06 AB GRANITE BLOCK SIDEWALK (GROUTED JOINTS) (FURNISH BLOCK)	10.00	s.Y.			
033	6.22 F Additional Hardware	100.00	LBS.			
034	<b>6.23 BA</b> FURNISH AND INSTALL FIRE ALARM POST AND SUBBASE IN ACCORDANCE WITH F.D. STD. DWG. #141	1.00	EACH			T
035	6.23 BD FURNISH AND INSTALL 4-PAIR FIRE ALARM CABLE	100.00	L'			
036	6.23 BFC FURNISH AND INSTALL FIRE DEPARTMENT 12 WIRE TERMINAL BOX AND TERMINATE FIRE ALARM CABLES	1.00	EACH			1
				-	-	

B-9

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL.2	COL. 3 ENGINEER'S ESTIMATE	col. 4	COL. 5 UNIT PRICE (IN FIGURES)	COL. 6 EXTENDED AMOUNT ( IN FIGURES )
	ITEM NUMBER and DESCRIPTION	OF QUANTITIY	UNIT	DOLLARS CTS	DOLLARS CTS
SI O I	<b>6.23 BGSE</b> FURNISH AND INSTALL 4" P.V.C. CONDUIT, SCHEDULE 40, U.L. 651 (WITH PAVEMENT EXCAVATION)	20.00	LF.		
0 L4L	<b>6.23 BHE</b> 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	1.00	EACH		
σια	<b>6.23 BP</b> FURNISH AND INSTALL FIRE ALARM PEDESTAL BUMPERS (2 REQUIRED PER SET) IN ACCORDANCE WITH F.D. STD. DWG. #168	1.00	SETS		
	<b>6.25 RS</b> TEMPORARY SIGNS	300.00	S. F.		
	6.26 TIMBER CURB	250.00	Ľ.		
	6.28 AA LIGHTED TIMBER BARRICADES	250.00	Ľ L		

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

### **BID SCHEDULE FORM**

COL. 1	COL 2	COI 3	r juj			
		ENGINEER'S	+		COL. 6 EXTENDED AMOUNT	
SEQ. NO	ITEM NUMBER and DESCRIPTION	OF QUANTITIY	TIND	(IN FIGURES) DOLLARS - CTS	(IN FIGURES)	UTO
043	6.36 DR STRUCTURAL REPAIR AND ADJUSTMENT OF UTILITY STRUCTURES	10.00	C.Y.			
044	6.40 B ENGINEER'S FIELD OFFICE (TYPE B)	30.00	MONTH			
045	<b>6.43</b> РНОТОGŖАРНЅ	300.00	SETS			
046	6.44 THERMOPLASTIC REFLECTORIZED PAVEMENT MARKINGS (4" WIDE)	2,000.00	L.			
047	6.49 TEMPORARY PAVEMENT MARKINGS (4" WIDE)	100.00	Ŀ.			
048	6.50 CLEANING OF DRAINAGE STRUCTURES	10.00	EACH			

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL.2	COL. 3 ENGINEER'S	COL. 4	COL. 5 UNIT PRICE	COL. 6 EXTENDED AMOUNT	
SFO NO	ITEM NUMBER and DESCRIPTION	ESTIMATE OF QUANTITIY	UNIT	( IN FIGURES ) DOLLARS CTS	(IN FIGURES)	CTS
049	<b>6.51 BD-P</b> PAVEMENT KEY AT PEDESTRIAN RAMP	50.00	C.≺.			
050	6.52 CG CROSSING GUARD	3,000.00	P/HR			
051	6.53 REMOVE EXISTING LANE MARKINGS (4" WIDE)	100.00	Ľ.			
052	6.55 SAWCUTTING EXISTING PAVEMENT	50.00	ĽĿ			
053	<b>6.67</b> SUBBASE COURSE, SELECT GRANULAR MATERIAL	50.00	C.Y.			
054	6.68 PLASTIC FILTER FABRIC	125.00	S.Y.			

B - 12

· ····

	COL. 5 COL. 6 UNIT PRICE EXTENDED AMOUNT (IN FIGURES) (IN FIGURES) DOI 1 APS COLS FOL 1 APS CTS	25					
Z	COL.4	C.Y.	S.F.	Ц.	ю. Г.	ъ. Т.	н.
CHEDULE FORM	COL. 3 ENGINEER'S ESTIMATE OF QUANTITY	50.00	25.00	250.00	100.00	100.00	250.00
BID SCHEDI	COL. 2 ITEM NUMBER and DESCRIPTION	6.75 GRINDING EXISTING ASPHALTIC CONCRETE WEARING COURSE	6.83 AA FURNISHING NEW NON-REFLECTORIZED TRAFFIC SIGNS	6.83 AB FURNISHING NEW TRAFFIC SIGN POSTS	6.83 AR FURNISHING NEW REFLECTORIZED TRAFFIC SIGNS	6.83 BA INSTALLING TRAFFIC SIGNS	6.83 BB INSTALLING TRAFFIC SIGN POSTS
	COL. 1 SEQ. NO	055	056	057	058	059	090

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

7/19/20--- 12:00 AM

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL.2	COL. 3 ENGINEER'S ESTIMATE	COL 4	COL. 5 UNIT PRICE ( IN FIGURES )	COL. 6 EXTENDED AMOUNT ( IN FIGURES )	
SEQ. NO	ITEM NUMBER and DESCRIPTION	OF QUANTITIY	UNIT	DOLLARS CTS	DOLLARS	CTS
061	6.86 AA FURNISHING NEW STREET NAME SIGNS	100.00	S. Т.	,		
062	6.86 BA INSTALLING STREET NAME SIGNS	100.00	S.F.			
063	6.87 PLASTIC BARRELS	300.00	EACH			
064	6.91 REFLECTIVE CRACKING MEMBRANE (18" WIDE)	1,000.00	Ľ.			
065	6.99 AUDIO AND VIDEO DOCUMENTATION SURVEY	1.00	L.S.			
066	60.11R606 FURNISHING AND DELIVERING 6-INCH DUCTILE IRON RESTRAINED JOINT PIPE (CLASS 56)	20.00	ц.			

B - 14

.....

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

TEEM NUMBER and DESCRIPTION         ESTIMATE OR QUANTITY         UNIT         IN FIGURES)           6612         060         L.F.         DOLLARS         CTS           FIGURAS S9)         060.00         L.F.         DOLLARS         CTS           FIGURAS S9)         000         L.F.         DOLLARS         CTS           006         30.00         L.F.         DOLLARS         CTS           012         SINCH DUCTILE IRON RESTRAINED         30.00         L.F.         DOLLARS           016         SINCH DUCTILE IRON RESTRAINED         30.00         L.F.         DOLLARS           012         SINCH DUCTILE IRON RIPE AND FITTINGS         80.00         L.F.         DOLLARS           112         SINCH DUCTILE IRON RIPE AND FITTINGS         80.00         L.F.         DIR           12.NICH DUCTILE IRON RIPE AND FITTINGS         80.00         L.F.         DIR         DIR           12.NICH DUCTILE IRON RIPE AND FITTINGS         1.00         TONS         DIR         DIR         DIR           12.NICH DUCTILE IRON RIPE AND FITTINGS         1.00         TONS         DIR         DIR         DIR           13.NICH DUCTILE IRON RIPE AND FITTINGS         1.00         TONS         DIR         DIR         DIR         DIR </th <th></th> <th>COL.2</th> <th>COL. 3 ENGINEER'S</th> <th>COL. 4</th> <th>COL. 5 UNIT PRICE</th> <th>COL. 6 EXTENDED AMOUNT</th>		COL.2	COL. 3 ENGINEER'S	COL. 4	COL. 5 UNIT PRICE	COL. 6 EXTENDED AMOUNT
60.00 L.F. 60.00 L.F. 30.00 L.F. 1.00 S0.00 L.F. 1.00 TONS 1.00 EACH		ITEM NUMBER and DESCRIPTION	ESTIMATE OF QUANTITIY	UNIT	RES )	( IN FIGURES )
30.00 80.00 1.00 1.00	60.11R612 FURNISHING / JOINT PIPE (C		60.00	L'H.	1	
80.00 1.00 1.00	60.12D06 LAYING 6-INC	<b>36</b> INCH DUCTILE IRON PIPE AND FITTINGS	30.00	Ľ.		
1.00	60.12D12	12 2-INCH DUCTILE IRON PIPE AND FITTINGS	80.00	н,		
1.00	SO.13M	<b>10A24</b> ING AND DELIVERING DUCTILE IRON MECHANICAL JOINT 24 METER AND SMALLER FITTINGS, INCLUDING WEDGE TYPE R GLANDS	1.00	TONS		
	61.11D FURNISH IRON GAT GLANDS	MMOG ING AND DELIVERING 6-INCH MECHANICAL JOINT DUCTILE FE VALVE COMPLETE WITH WEDGE TYPE RETAINER	1.00	EACH		

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

CTS						
COL. 6 EXTENDED AMOUNT (IN FIGURES) DOLLARS						
COL. 5 UNIT PRICE ( IN FIGURES ) DOLLARS CTS						
COL. 4 UNIT	EACH	EACH	EACH	EACH	EACH	EACH
COL. 3 ENGINEER'S ESTIMATE OF QUANTITIY	2.00	1.00	1.00	1.00	1.00	2.00
COL. 2 ITEM NUMBER and DESCRIPTION	61.11DMM12 FURNISHING AND DELIVERING 12-INCH MECHANICAL JOINT DUCTILE IRON GATE VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	61.11TWC03 FURNISHING AND DELIVERING 3-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	61.11TWC04 FURNISHING AND DELIVERING 4-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	61.11TWC06 FURNISHING AND DELIVERING 6-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	61.12DMM06 SETTING 6-INCH MECHANICAL JOINT DUCTILE IRON GATE VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	<b>61.12DMM12</b> SETTING 12-INCH MECHANICAL JOINT DUCTILE IRON GATE VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS
COL. 1 SED ND	072	073	074	075	076	077

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

61.12TWC 61.12TWC setTing 3-IN with wedge 61.12TWC 61.12TWC 61.12TWC 61.12TWC 61.12TWC 61.12TWC 61.12TWC 61.12TWC 61.12TWC 61.12TWC 62.11SS 62.11SS 62.11SS 62.13RH 62.13RH	COL. 2     COL. 3     COL. 4     COL. 5     COL. 6       ENGINEER'S     ENGINEER'S     UNIT PRICE     EXTENDED AMOUNT       ITEM NUMBER and DESCRIPTION     OF QUANTITY     UNIT     DOLLARS     CIS     DOLLARS	D EACH	61.12TWC04 SETTING 4-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS	61.12TWC06 SETTING 6-INCH WET CONNECTION TAPPING VALVE COMPLETE WITH WEDGE TYPE RETAINER GLANDS 1.00 EACH	62.11SS 1.00 EACH FURNISHING AND DELIVERING HYDRANTS - SMITH TYPE (S-2-LP)	62.12SG SETTING HYDRANTS COMPLETE WITH WEDGE TYPE RETAINER GLANDS 1.00 EACH	62.13RH 1.00 EACH EACH
---	--	--------	---	--	---	--	------------------------

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL.2	COL. 3 ENGINEER'S	COL. 4	COL. 5 UNIT PRICE	COL. 6 EXTENDED AMOUNT
UN CEO	ITEM NUMBER and DESCRIPTION	ESTIMATE OF QUANTITIY	UNIT	( IN FIGURES ) DOLLARS : CTS	(IN FIGURES) DOLLARS : CTS
084	62.14FD FURNISHING, DELIVERING AND INSTALLING HYDRANT FENDERS WITH DECORATIVE CAPS (BLACK)	2.00	EACH		
085	63.11VC FURNISHING AND DELIVERING VARIOUS CASTINGS	1.00	TONS		
086	64.11EL WITHDRAWING AND REPLACING HOUSE SERVICES USING 1-1/2- INCH OR LARGER SCREW TAPS	1.00	EACH		
087	64.11ST WITHDRAWING AND REPLACING HOUSE SERVICES USING SMALLER THAN 1-1/2-INCH SCREW TAPS	1.00	EACH		
088	64.12COEG CUTTING AND OFFSETTING HOUSE SERVICE WATER CONNECTIONS (EQUAL TO OR GREATER THAN 3-INCH DIAMETER)	5.00	Ľ.		
089	64.12COLT CUTTING AND OFFSETTING HOUSE SERVICE WATER CONNECTIONS (LESS THAN 3-INCH DIAMETER)	5.00	Ľ.		

B - 18

1.1.

7/19/20-12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

## **BID SCHEDULE FORM**

COL. 1	col.2	COL. 3 ENGINEER'S FSTIMATE	COL. 4	COL.5 UNIT PRICE	COL. 6 EXTENDED AMOUNT	
	ITEM NUMBER and DESCRIPTION	OF QUANTITIY	UNIT	DOLLARS CTS	( IN FIGURES )	CTS
	64.12ESEG EXTENDING HOUSE SERVICE WATER CONNECTIONS (EQUAL TO OR GREATER THAN 3-INCH DIAMETER)	1.00	L, L			
and the second se	64.12ESLT EXTENDING HOUSE SERVICE WATER CONNECTIONS (LESS THAN 3- INCH DIAMETER)	5.00	ц. Г			
	64.13WC12 FURNISHING, DELIVERING AND INSTALLING WET CONNECTION SLEEVE ON 12-INCH WATER MAIN PIPE WITH VARIOUS OUTLETS	2.00	EACH			
	<b>65.11BR</b> FURNISHING, DELIVERING AND INSTALLING BANDS, RODS, WASHERS, ETC., COMPLETE, FOR RESTRAINING JOINTS	200.00	LBS.			T
AND A DESCRIPTION OF THE OWNER	65.21PS FURNISHING AND PLACING POLYETHYLENE SLEEVE Unit price bid shall not be less than: \$ 0.50	110.00	LF.			
the second s	65.31FF FURNISHING, DELIVERING AND PLACING FILTER FABRIC Unit price bid shall not be less than: \$0.10	2,000.00	S. Т.			

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL.2	COL. 3 ENGINEER'S	col. 4	COL. 5 UNIT PRICE	COL. 6 EXTENDED AMOUNT
SFO NO	ITEM NUMBER and DESCRIPTION	ESTIMATE OF QUANTITIY	UNIT	( IN FIGURES ) DOLLARS CTS	(IN FIGURES) DOLLARS : CTS
960	65.71SG FURNISHING, DELIVERING AND PLACING SCREENED GRAVEL OR SCREENED BROKEN STONE BEDDING	10.00	c.Y.		¢
60	7.13 B MAINTENANCE OF SITE Unit price bid shall not be less than: \$10,000.00	24.00	MONTH	-	
860	7.36 PEDESTRIAN STEEL BARRICADES	1,100.00	Ľ.		
660	<b>7.88 AA</b> RODENT INFESTATION SURVEY AND MONITORING Unit price bid shall not be less than: \$10,000.00	1.00	L.S.		
100	7.88 AB RODENT BAIT STATIONS Unit price bid shall not be less than: \$60.00	110.00	EACH		
101	7.88 AC BAITING OF RODENT BAIT STATIONS Unit price bid shall not be less than: \$10.00	110.00	EACH		

B - 20

1

7/19/20 - 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL. 2	COL. 3 ENGINEER'S	COL.4	COL. 5 UNIT PRICE	COL. 6 EXTENDED AMOUNT	
SEQ. NO	ITEM NUMBER and DESCRIPTION	ESTIMATE OF OUANTITY	LINIT	( IN FIGURES )		
102	7.88 AD WATERBUG BAIT APPLICATIONS Unit price bid shall not be less than: \$ 65.00	30.00	BLOCK		DULIARS	s
103	70.31FN FENCING Unit price bid shall not be less than: \$ 2.00	220.00	ц. Ц			
104	70.51EO EXCAVATION OF BOULDERS IN OPEN CUT Unit price bid shall not be less than: \$125.00	5.00	C.Y.			
105	70.61RE ROCK EXCAVATION	5.00	C.Y.			
106	70.71SB STONE BALLAST Unit price bid shall not be less than: \$75.00	5.00	C.Y.			
107	70.81CB CLEAN BACKFILL Unit price bid shall not be less than: \$ 22.50	400.00	C.Y.			

B-21

7/19/2016 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL.2	COL. 3 ENGINEER'S	COL.4	COL. 5 UNIT PRICE	COL. 6 EXTENDED AMOUNT
SEO NO	ITEM NUMBER and DESCRIPTION	ESTIMATE OF QUANTITIY	TINU	(IN FIGURES) DOLLARS CTS	(IN FIGURES) DOLLARS : CTS
108	70.91SW12 FURNISHING AND PLACING SHEETING AND BRACING IN TRENCH FOR WATER MAIN PIPE 12-INCH IN DIAMETER AND LESS	200.00	Г.		
109	73.11AB ADDITTIONAL BRICK MASONRY Unit price bid shall not be less than: \$62.50	5.00	c.Y.		
110	<b>73.21AC</b> ADDITIONAL CONCRETE Unit price bid shall not be less than: \$ 325.00	5.00	C.Y.		
111	<b>73.31AE0</b> ADDITIONAL EARTH EXCAVATION INCLUDING TEST PITS (ALL DEPTHS) Unit price bid shall not be less than: \$20.00	10.00	C.Y.		
112	<b>73.41AG</b> ADDITIONAL SELECT GRANULAR BACKFILL Unit price bid shall not be less than: \$ 15.00	10.00	C.Y.		
113	73.51AS ADDITIONAL STEEL REINFORCING BARS Unit price bid shall not be less than: \$1.50	100.00	LBS.		

B-22

A see

7/19/20 --- 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

## **BID SCHEDULE FORM**

B - 23

7/19/2016 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

col. 1	COL.2	COL. 3 ENGINEER'S	COL. 4	COL. 5 UNIT PRICE	COL. 6 EXTENDED AMOUNT	
SEQ. NO	ITEM NUMBER and DESCRIPTION	ESTIMATE OF QUANTITIY	TINU	( IN FIGURES ) DOLLARS CTS	(IN FIGURES) DOLLARS	CTS
120	8.02 A SPECIAL CARE EXCAVATION AND RESTORATION FOR SIDEWALK WORK	4,700.00	с. Т.			
121	8.02 B SPECIAL CARE EXCAVATION AND RESTORATION FOR CURB WORK	800.00	Ŀ.			
122	9.00 C EXPLORATORY TEST PITS	100.00	C.F.			
123	9.04 HW ALLOWANCE FOR ANTI-FREEZE ADDITIVE IN CONCRETE PRICE BID SHALL BE FOR THE FIXED SUM OF \$ 3,000.00	1.00	Р. S.	3,000	\$3,000	00
124	SL-20.02.02 FURNISH AND INSTALL STANDARD TYPE ANCHOR BOLT FOUNDATION, AS PER DRAWING E-3788	1.00	EACH			

\*\*\*\*\*

	COL.5 COL.6 UNIT PRICE EXTENDED AMOUNT (IN FIGURES) (IN FIGURES)	POLLARS CIS DOLLARS CTS				
Σ	COL 4		EACH	EACH	EACH	EACH
	COL. 3 ENGINEER'S ESTIMATE OF OLIANTITY		1.00	1.00	2.00	1.00
	COL. 2 ITEM NUMBER and DESCRIPTION	SL-21.03.02 FURNISH AND INSTALL TYPE 2S, 4S, 6S, 8S OR 12S LAMPPOST WITH TRANSFORMER BASE	SL-21.09.05 REMOVE STANDARD FABRICATED STEEL, SPUN ALUMINUM NO. 10, ETC. WITH ARM(S), LUMINAIRE(S), CONTROL(S) WITH ALL ATTACHMENTS, IF ANY.	SL-21.09.08 REMOVE ALL STREET LIGHTING EQUIPMENT FROM TYPE "M-2" TRAFFIC POST (ARM(S), PHOTOELECTRIC CONTROLLER, LUMINAIRE (S), SHAFT EXTENSION, WIRING, ETC.)	SL-22.16.05 FURNISH AND INSTALL ROADWAY TYPE LED FIXTURE AS PER SPECIFICATION 466 WITH PEC RECEPTACLE AND PEC	SL-24.02.02 FURNISH AND INSTALL FABRICATED STEEL 8 Ft. ARM ON LAMPPOST OR "M-2" TRAFFIC POLE SHAFT EXTENSION.
	COL. 1 SEQ. NO	125	126	127	128	129

NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN BID SCHEDUI F FORM

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

B - 25

7/19/20-12:00 AM

7/19/2016 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL.2	COL. 3 ENGINEER'S ESTIMATE	COL. 4	COL. 5 UNIT PRICE ( IN FIGURES )	COL. 6 EXTENDED AMOUNT ( IN FIGURES )	
SEQ. NO	ITEM NUMBER and DESCRIPTION	OF QUANTITIY	UNIT	DOLLARS CTS	DOLLARS	CTS
130	SL-24.02.16 FURNISH AND INSTALL FABRICATED STEEL 6 FT . SHAFT EXTENSION (SINGLE ARM) FOR "M-2" TRAFFIC POST AS PER DWGS H-5159 OR H- 5255.	1.00	EACH			
131	SL-26.01.01 FURNISH AND INSTALL, OR FURNISH AND REPLACE A PLUG-IN SOLID STATE PHOTOELECTRIC CONTROL	2.00	EACH			
132	SL-29.01.01 FURNISH, INSTALL, MAINTAIN AND REMOVE EQUIPMENT FOR TEMPORARY LIGHTING (PYLON), AS PER DRAWINGS F-5005 AND F- 5005A	2.00	EACH	-		
133	SL-33.02.02 FURNISH AND INSTALL NO. 6 AWG XLP COPPER CABLE OR EQUAL FOR OVERHEAD INSTALLATION	200.00	ц.			
134	T-1.18 REMOVE TYPE "A", "B", "S" OR "T" SERIES FOUNDATION	3.00	EACH			

B - 26

7/19/20 --- 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL.2	COL. 3 ENGINFER'S	COL 4	COL. 5	COL. 6	
SEQ. NO	ITEM NUMBER and DESCRIPTION	ESTIMATE OF OLIANTITY	train a	UNIT PRICE (IN FIGURES)		
135	T-1.2 INSTALL TYPE "F-1" FOUNDATION	2.00	EACH	001000	DOLLARS	CIS
136	T-1.20 REMOVE TYPE "M" SERIES FOUNDATION	7.00	EACH			
137	T-1.21 REMOVE TYPE "F-1" FOUNDATION	1.00	EACH			
138	T-1.3 INSTALL TYPE "M2-5S" FOUNDATION	7.00	EACH			
139	T-2.16 FURNISH, INSTALL, MAINTAIN AND REMOVE TEMPORARY POST OR PYLON WITH SIGNALS	2.00	EACH			
140	<b>T-2.2</b> INSTALL TYPE "S-14" POST	2.00	EACH			

B - 27

7/19/2016 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL.2	COL. 3 ENGINEER'S	COL. 4	COL. 5 UNIT PRICE	COL. 6 EXTENDED AMOUNT
NO NO	ITEM NUMBER and DESCRIPTION	ESTIMATE OF QUANTITIY	LIN	( IN FIGURES ) DOLLARS : CTS	(IN FIGURES) DOLLARS CTS
141	T-2.22 REMOVE TYPE "S-1" OR "T-1" SERIES POST	1.00	EACH		
142	<b>T-2.23</b> REMOVE TYPE "S-10", "T-10" OR "S-14" SERIES POST	1.00	EACH		
143	<b>T-2.24</b> REMOVE TYPE "M" SERIES POST	6.00	EACH		
144	<b>T-2.28</b> REMOVE MAST ARM FROM ANY POST	2.00	EACH		
145	T-2.4 INSTALL TYPE "M-2" POST	7.00	EACH		
146	T-2.6 INSTALL 5 FOOT MAST ARM EXTENSION W/CUSTOM FINISH	2.00	EACH		

B - 28

-----

7/19/20 - 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL.2	COL 3	COL A	2 100		
		ENGINEER'S		UNIT PRICE	COL. 6 EXTENDED AMOUNT	
SEQ. NO	ITEM NUMBER and DESCRIPTION	OF OLIANTITY		SES)	Ξ	
147	T-20021 b) FURNISH 1" ANCHOR BOLT ASSEMBLIES FOR F-1 (EACH) (4 REQUIRED PER POST)	8.00	EACH	DOLLARS	DOLLARS	CTS
148	T-20184 a) FURNISH 5' EXTENSION ARM ASSEMBLY WITH FITTINGS	4.00	EACH			
149	<b>T-20220</b> c) FURNISH 1-1/4" ANCHOR BOLT ASSEMBLIES FOR M-2 (EACH) (4 REQUIRED PER POST)	24.00	EACH			
150	T-20640 FURNISH ALUMINUM TRAFFIC SIGNAL POST TYPE "S-14"	2.00	EACH			
151	T-3.1 INSTALL "ONE-WAY" SIGNAL UNIT ON MAST ARM OR TOP OF TRAFFIC POST	19.00	EACH			
152	<b>T-3.18</b> REMOVE SIGNAL HEAD FROM ANY TYPE POST	10.00	EACH			

B - 29

7/19/2016 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL.2	COL. 3 ENGINEER'S	COL. 4	COL. 5 UNIT PRICE	COL. 6 EXTENDED AMOUNT
		ESTIMATE		( IN FIGURES )	)
SFO. NO	ITEM NUMBER and DESCRIPTION	OF QUANTITIY	UNIT	DOLLARS CTS	DOLLARS CTS
153	<b>T-3.2</b> INSTALL "ONE-WAY" SIGNAL UNIT ON THE SHAFT OF ANY POST	1.00	EACH		
154	T-3.21 REMOVE PEDESTRIAN SIGNAL OR SIGN UNIT OR OTHER ILLUMINATED SIGNS FROM ANY POST	21.00	EACH		
155	T-3.6 INSTALL PEDESTRIAN SIGNAL ON ANY TYPE POST	21.00	EACH		
156	T-30013L FURNISH ADJUSTABLE 3 SECTION 1-WAY, DIE CAST ALUMINUM TRAFFIC SIGNALS 8" - W/LED LENS	15.00	EACH		
157	T-31150 FURNISH "1SA" ALUMINUM DIE CASTINGS AND ASSEMBLY FOR POST SIGNAL MOUNTING	2.00	EACH		
158	<b>T-31175</b> b) "2SPA"	1.00	EACH		

B-30

7/19/20 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL.2	COL. 3	COL 4	COL. 5	s ICO	States a second
And the owner of the	ITEM NUMBER and DESCRIPTION	ENGINEER'S ESTIMATE OF OLIANTITIY	TMI	RES )		
	T-31200 •) "VB" ASSEMBLY 'S EQUAL TO ONE PAIR	1.00	EACH	CIS	DOLLARS	CTS
	<b>T-31205</b> FURNISH MAST ARM SIGNAL MOUNTING ASSEMBLY - a) "1MS"	2.00	EACH			
	<b>T-31210</b> h) "HUB" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR	12.00	EACH			
	<b>T-31215</b> b) "2MS"	4.00	EACH			
	<b>T-31225</b> c) "3MS"	2.00	EACH			
1 4m <sup>-1</sup>	<b>T-31340</b> f) "VB-P" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR	1.00	EACH			

B-31

7/19/2016 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL 1	COL.2	COL. 3 ENGINEER'S	COL. 4	COL. 5 UNIT PRICE	COL. 6 EXTENDED AMOUNT / IN FICURES )
SED NO	ITEM NUMBER and DESCRIPTION	OF QUANTITIY	LINU	DOLLARS CTS	
165	<b>T-31351</b> g) "VB-2P" ASSEMBLY *ASSEMBLY IS EQUAL TO ONE PAIR	10.00	EACH		
166	<b>T-31500AL</b> FURNISH 12" LENS & SIGNAL SECTION (LED AMBER ARROWS)	2.00	EACH		
167	T-31500L FURNISH ADJUSTABLE 3 SECTION 1-WAY, DIE CAST ALUMINUM TRAFFIC SIGNALS 12" - W/LED LENS	2.00	EACH		
168	T-31500RL FURNISH 12" LENS & SIGNAL SECTION (LED RED ARROW)	1.00	EACH		2. <sup>20</sup>
169	T-33000L FURNISH POLYCARBONATE INCANDESCENT PED SIGNAL W/LED LENS	6.00	EACH		
170	T-33001-L FURNISH POLYCARBONATE PEDESTRIAN SIGNAL (16 X 16) WILED COUNT LENS (SPECIFICATION A-L)	00.6	EACH		

B - 32

7/19/2 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 5 UNIT PRICE EXTE (IN FIGURES) (1	DOLLARS CTS DOLLARS CTS					
COL. 4		EACH	ц. Ц	Ц.	Ë	ц
COL.3 ENGINEER'S ESTIMATE OF OLIANTITIV	3.00	3.00	10.00	400.00	20.00	400.00
COL. 2 ITEM NUMBER and DESCRIPTION	T-4.22 INSTALL ANY TYPE OF ADVANCED SOLID STATE TRAFFIC SIGNAL CONTROLLER AND CABINET ON METAL POLE	T-4.8 REMOVE ONE CONTROL BOX AND CONTROLLER FROM ANY POST OR SUPPORT	T-5.1 FURNISH AND INSTALL 2" RIGID UNDERGROUND CONDUIT IN UNPAVED ROADWAY	<b>T-5.2</b> FURNISH AND INSTALL 2" RIGID UNDERGROUND CONDUIT IN PAVED ROADWAY	<b>T-5.3</b> FURNISH AND INSTALL 2" RIGID UNDERGROUND CONDUIT IN PAVED SIDEWALK	T-5.32 RESTORING PERMANENT ROADWAY (INCLUDING SAWCUT)
COL. 1 SEQ. NO	171	172	173	174	175	176

B - 33

7/19/2016 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COL. 1	COL. 2	COL. 3 ENGINEER'S	COL. 4	COL. 5 UNIT PRICE	COL. 6 EXTENDED AMOUNT
	ITEM NI IMBER and DESCRIPTION	ESTIMATE OF QUANTITIY	UNIT	( IN FIGURES ) DOLLARS : CTS	(IN FIGURES) DOLLARS : CTS
177 177	T-5.34 RESTORING PERMANENT SIDEWALK	20.00	N. Г.		
178	<b>T-5.7</b> FURNISH AND INSTALL ADDITIONAL 2" RIGID UNDERGROUND CONDUIT	70.00	E.		
179	<b>T-6.1</b> INSTALL CABLE (INCLUDES OVERHEAD)	2,000.00	Ľ.		
180	<b>T-6.10</b> REMOVE CABLE (INCLUDES OVERHEAD)	3,000.00	L.F.		
181	<b>T-6.2</b> INSTALL MULTIPLE CABLE (INCLUDES OVERHEAD)	3,000.00	L L		
182	<b>T-60000B</b> FURNISH 2 c # 10B (BREAKDOWN = 2#10 WITH 3RD WIRE FOR GROUNDING).	3,500.00	Ľ.		

B-34

7/19/2 12:00 AM

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

PROJECT ID: HWP16MTAL CONTRACT PIN: 8502016HW0039C

# **BID SCHEDULE FORM**

COI						
SEQ. NO	COL. 2 ITEM NUMBER and DESCRIPTION	COL. 3 ENGINEER'S ESTIMATE OF CILANTITIY	COL. 4	5 RICE RES		
183	<b>T-60040</b> c) 7 CONDUCTOR, 14 A.W.G.	2,000.00	L.F.	DULLARS - CTS	DOLLARS	CIS
184	<b>T-60190</b> e) 13 CONDUCTOR, 14 A.W.G.	4,000.00	Ë			
185	T-8.10 RELOCATE CONCRETE PYLON WITH POST	6.00	EACH			
186	T-8.8 INSTALL CONCRETE PYLON	6.00	EACH			
187	<b>T-8.9</b> REMOVE CONCRETE PYLON	6.00	EACH			
188	T-81000 FURNISH CONCRETE PYLON	6.00	EACH			
				••	• •	

B - 35

TION PROJECT ID: HWP16MTAL I CONTRACT PIN: 8502016HW0039C	COL. 5 COL. 6 UNIT PRICE EXTENDED AMOUNT (IN FIGURES) (IN FIGURES) DOLLARS : CTS DOLLARS : CTS	SUB-TOTAL: \$		TOTAL BID PRICE: \$	LEACH ITEM. RICE IN OKLET.	
NEW YORK CITY DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURE - BUREAU OF DESIGN	COL. 3 COL. 4 ENGINEER'S ESTIMATE OF QUANTITIY UNIT		1.00 L.S. 4% OF THE	TOT	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.	
NEW YORK CITY DEPARTME DIVISION OF INFRAST	COL. 2 ITEM NUMBER and DESCRIPTION		E MOBILIZATION SHALL NOT EXCEED		PLEASE BE THE BI THE B	
7/19/2016 12:00 AM	COL 1 sero No		189 6.39 A MOBILIZATION BID PRICE OF ABOVE SUB-			

B-36

## 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: HWP16MTAL**

## INSTALLATION OF COMPLEX PEDESTRIAN RAMPS ADJACENT TO TRANSIT AUTHORITY AND / OR LANDMARK PROPERTIES

## INCLUDING CURB AND SIDEWALK RECONSTRUCTION, SEWER, WATER MAIN, STREET LIGHTING AND TRAFFIC SIGNAL WORK

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

Name of Bidder:	
Date of Bid Opening:	
	vidual () Partnership () Corporation ()
Place of Business of Bidder:	
Bidder's Telephone Number:	Fax Number:
Bidder's E-Mail Address:	
Residence of Bidder (If Individual):	
If Bidder is a Partnership, fill in the following blank Names of Partners	
If Bidder is a Corporation, fill in the following blan Organized under the laws of the State of	ks:
Name and Home Address of President:	
Name and Home Address of Secretary:	
Name and Home Address of Treasurer:	

BID BOOKLET DECEMBER 2013 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.

The bidder, as an individual, or as a member, partner, director or officer of the bidder, if the same 5. 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:

10. <u>M/WBE UTILIZATION PLAN</u>: By signing its bid, the bidder agrees to the Vendor Certification and Required Affirmations set forth below, unless a full waiver of the Participation Goals is granted. The Vendor Certification and Required Affirmations will be deemed to satisfy the requirement to complete Section V of Part II of Schedule B: M/WBE Utilization Plan.

## Section V: Vendor Certification and Required Affirmations:

I hereby:

- acknowledge my understanding of the M/WBE participation requirements as set forth in this Contract and the pertinent provisions of Section 6-129 of the Administrative Code of the City of New York and the rules promulgated thereunder;
- 2) affirm that the information supplied in support of the M/WBE Utilization Plan is true and correct;
- 3) agree, if awarded this Contract, to comply with the M/WBE participation requirements of this Contract, the pertinent provisions of Section 6-129, and the rules promulgated thereunder, all of which shall be deemed to be material terms of this Contract;
- 4) agree and affirm that it is a material term of this Contract that the Vendor will award the total dollar value of the M/WBE Participation Goals to certified MBEs and/or WBEs, unless a full waiver is obtained or such goals are modified by the Agency; and
- 5) agree and affirm, if awarded this Contract, to make all reasonable, good faith efforts to meet the M/WBE Participation Goals, or If a partial waiver is obtained or such goals are modified by the Agency, to meet the modified Participation Goals by soliciting and obtaining the participation of certified MBE and/or WBE firms.

## (NO TEXT ON THIS PAGE)

## PROJECT ID. HWP16MTAL

<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)

\$

## **BIDDER'S SIGNATURE AND AFFIDAVIT**

Bidder:

By:

(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

C-4

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

## AFFIDAVIT WHERE BIDDER IS AN INDIVIDUAL

## STATE OF NEW YORK, COUNTY OF\_\_\_\_\_

being duly sworn says:

I am the person described in and who executed the foregoing bid, and the several matters therein stated are in all respects true.

(Signature of the person who signed the Bid)

Subscribed and sworn to before me this \_\_\_\_\_day of \_\_\_\_\_, \_\_\_\_

Notary Public

## AFFIDAVIT WHERE BIDDER IS A PARTNERSHIP

STATE OF NEW YORK, COUNTY OF\_\_\_\_\_

(Signature of Partner who signed the Bid)

SS:

Subscribed and sworn to before me this day of \_\_\_\_\_, \_\_\_\_

Notary Public

## AFFIDAVIT WHERE BIDDER IS A CORPORATION

STATE OF NEW YORK, COUNTY OF \_\_\_\_\_\_ ss:

being duly sworn says:

I am the \_\_\_\_\_\_ of the above named corporation whose name is subscribed to and which executed the foregoing bid. I reside at

I have knowledge of the several matters therein stated, and they are in all respects true.

(Signature of Corporate Officer who signed the Bid)

Subscribed and sworn to before me this day of \_\_\_\_\_, \_\_\_\_

Notary Public

## AFFIRMATION

## PROJECT ID. HWP16MTAL

The undersigned bidder affirms and declares that said bidder is not in arrears to the City of New York upon debt, contract or taxes and is not a defaulter, as surety or otherwise, upon obligation to the City of New York, and has not been declared not responsible, or disqualified, by any agency of the City of New York, nor is there any proceeding pending relating to the responsibility or qualification of the bidder to receive public contracts except:

(If none, the bidder shall insert the word "None" in the space provided above.)

Addre	ss:	Bidder:		
City_		State	Zip Code	
		BOX AND INCLUDE APPROPRIATE NUM		
<u>/</u> /	A -	Individual or Sole Proprietorship* SOCIAL SECURITY NUMBER		
<u> </u>	В -	Partnership, Joint Venture or other unincorp EMPLOYER IDENTIFICATION NUMBER		
<u>/</u> /	C-	Corporation EMPLOYER IDENTIFICATION NUMBER		
By:				
	Sign	ature		
Title:_				
_		poration, 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.

## (NO TEXT ON THIS PAGE)

## 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 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 the Surety have hereunto set their hands and seals and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers the \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_.

(Seal)

\_\_\_\_(L.S.)

Principal

By: \_\_\_\_

(Seal)

Surety

By:

C-8

## BID BOND 3

## ACKNOWLEDGMENT OF PRINCIPAL, IF A CORPORATION

State of	County of	ss: ,, before me personally came to me known, who, being by me duly sworn, did depose and say
On this	day of	, , before me personally came
	N 12	to me known, who, being by me duly sworn, did depose and say
that he resides at_	escribed in and which a	
that he is the		of
corporation; that of	one of the seals affixed	xecuted the foregoing instrument; that he knows the seal of said to said instrument is such seal; that it was so affixed by order of the signed his name thereto by like order.
		Notary Public
		,
State of		<u>ENT OF PRINCIPAL, IF A PARTNERSHIP</u> ss: , before me personally appeared to me known and known to me to be one of the members of the
On this	day of	,, before me personally appeared
£		the set of the of the memorie of the
firm of	· • • • • • • • • • • • • • • • • • • •	described in and who executed the foregoing
firm.	e acknowledged to me th	hat he executed the same as and for the act and deed of said
		Notary Public
		Notary 1 ubite
	ACKNOWLEDGME	NT OF PRINCIPAL, IF AN INDIVIDUAL
State of	County of	ss: ,, before me personally appeared
On this	day of	, before me personally appeared
		to me known and known to me to be the person described in
and who executed	the foregoing instrumen	and acknowledged that he executed the same.
	0 -0	service and the encoured the sume.

Notary Public

## AFFIX ACKNOWLEDGMENTS AND JUSTIFICATION OF SURETIES

## (NO TEXT ON THIS PAGE)

## **M/WBE PROGRAM**

## M/WBE UTILIZATION PLAN

<u>M/WBE Program Requirements</u>: The requirements for the M/WBE Program are set forth on the following pages of this Bid Booklet, in the section entitled "Notice to All Prospective Contractors".

**Schedule B: M/WBE Utilization Plan**: Schedule B: M/WBE Utilization Plan for this Contract is set forth in this Bid Booklet on the pages following the section entitled "Notice to All Prospective Contractors". The M/WBE 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 an M/WBE Utilization Plan (Part II) with its bid.

**Waiver:** The bidder may seek a full or partial pre-award waiver of the Participation Goals in accordance with the "Notice to All Prospective Contractors" (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 Participation Goals is set forth in the M/WBE Utilization Plan (Part III).

**Rejection of the Bid:** The bidder must complete Schedule B: M/WBE Utilization Plan (Part II) set forth in this Bid Booklet on the pages following the section entitled "Notice to All Prospective Contractors". A Schedule B submitted by the bidder which does not include the Vendor Certification and Required Affirmations (See Section V of Part II) will be deemed to be non-responsive, unless a full waiver of the Participation Goals is granted (Schedule B, Part III). In the event that the City determines that the bidder has submitted a Schedule B where the Vendor Certification and Required Affirmations are completed but other aspects of the Schedule B are not complete, or contain a copy or computation error that is at odds with the Vendor Certification and Required Affirmations, 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 Schedule B 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) calendar days from the date of mailing or upon delivery, if delivered.

**Impact on LBE Requirements:** If Participation 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.

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

## NOTICE TO ALL PROSPECTIVE CONTRACTORS

## PARTICIPATION BY MINORITY-OWNED AND WOMEN-OWNED BUSINESS ENTERPRISES IN CITY PROCUREMENT

## ARTICLE I. M/WBE PROGRAM

Local Law No. 129 of 2005 added and Local Law 1 of 2013 amended Section 6-129 of the Administrative Code of the City of New York (hereinafter "Section 6-129"). Section 6-129 establishes the program for participation in City procurement ("M/WBE Program") by minority- owned business enterprises ("MBEs") and women-owned business enterprises ("WBEs"), certified in accordance with Section 1304 of the New York City Charter. As stated in 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 pursuant to Section 6-129, and the rules of the Department of Small Business Services ("DSBS") promulgated thereunder.

If this Contract is subject to the M/WBE Program established by Section 6-129, the specific requirements of MBE and/or WBE participation for this Contract are set forth in Schedule B of the Contract (entitled the "M/WBE Utilization Plan"), and are detailed below. The Contractor must comply with all applicable MBE and WBE requirements for this Contract.

All provisions of Section 6-129 are hereby incorporated in the Contract by reference and all terms used herein that are not defined herein shall have the meanings given such terms in Section 6-129. Article I, Part A, below, sets forth provisions related to the participation goals for construction, standard 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, STANDARD AND PROFESSIONAL SERVICES CONTRACTS OR TASK ORDERS

1. The **MBE and/or WBE Participation Goals** established for this Contract or Task Orders issued pursuant to this Contract, ("**Participation Goals**"), as applicable, are set forth on Schedule B, Part I to this Contract (see Page 1, line 1 Total Participation Goals) or will be set forth on Schedule B, Part I to Task Orders issued pursuant to this Contract, as applicable.

The **Participation Goals** represent a percentage of the total dollar value of the Contract or Task Order, as applicable, that may be achieved by awarding subcontracts to firms certified with New York City Department of Small Business Services as MBEs and/or WBEs, and/or by crediting the participation of prime contractors and/or qualified joint ventures as provided in Section 3 below, unless the goals have been waived or modified by Agency in accordance with Section 6-129 and Part A, Sections 10 and 11 below, respectively.

2. If **Participation Goals** have been established for this Contract or Task Orders issued pursuant to this Contract, Contractor agrees or shall agree as a material term of the Contract that Contractor shall be subject to the **Participation Goals**, unless the goals are waived or modified by Agency in accordance with Section 6-129 and Part A, Sections 10 and 11 below, respectively.

3. If **Participation Goals** have been established for this Contract or Task Order issued pursuant to this Contract, a Contractor that is an MBE and/or WBE shall be permitted to count its own participation toward fulfillment of the relevant **Participation Goal**, provided that in accordance with Section 6-129 the value of Contractor's participation shall be determined by subtracting from the total value of the Contract or Task Order, as applicable, any amounts that the Contractor pays to direct subcontractors (as defined in Section 6-129(c)(13)), and provided further that a Contractor that is certified as both an MBE and a WBE may count its own participation either toward the goal for MBEs or the goal for WBEs, but not both.

A Contractor that is a qualified joint venture (as defined in Section 6-129(c)(30)) shall be permitted to count a percentage of its own participation toward fulfillment of the relevant **Participation Goal**. In accordance with Section 6-129, the value of Contractor's participation shall be determined by subtracting from the total value of the Contract or Task Order, as applicable, any amounts that Contractor pays to direct subcontractors, and then multiplying the remainder by the percentage to be applied to total profit to determine the amount to which an MBE or WBE is entitled pursuant to the joint venture agreement, provided that where a participant in a joint venture is certified as both an MBE and a WBE, such amount shall be counted either toward the goal for MBEs or the goal for WBEs, but not both.

4. A. If **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, M/WBE Utilization Plan, Part II (see Pages 2-4) indicating: (a) whether the contractor is an MBE or WBE, or qualified joint venture; (b) the percentage of work it intends to award to direct subcontractors; and (c) in cases where the contractor intends to award direct subcontracts, a description of the type and dollar value of work designated for participation by MBEs and/or WBEs, and the time frames in which such work is scheduled to begin and end. In the event that this M/WBE Utilization Plan indicates that the bidder or proposer, as applicable, does not intend to meet the **Participation Goals**, 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 Participation Goals in accordance with Section 6-129 and Part A, Section 10 below.

B. (i) If this Contract is for a master services agreement or other requirements type contract that will result in the issuance of Task Orders that will be individually registered ("Master Services Agreement") and is subject to M/WBE **Participation Goals**, a prospective contractor shall be required to submit with its bid or proposal, as applicable, a completed Schedule B, M/WBE Participation Requirements for Master Services Agreements That Will Require Individually Registered Task Orders, Part II (page 2) indicating the prospective contractor's certification and required affirmations to make all reasonable good faith efforts to meet participation goals established on each individual Task Order issued pursuant to this Contract, or if a partial waiver is obtained or such goals are modified by the Agency, to meet the modified **Participation Goals** by soliciting and obtaining the participation of certified MBE and/or WBE firms. In the event that the Schedule B indicates that the bidder or proposer, as applicable, does not intend to meet the **Participation Goals** that may be established on Task Orders issued pursuant to this Contract, the bid or proposal, as applicable, shall be deemed nonresponsive.

(ii) **Participation Goals** on a Master Services Agreement will be established for individual Task Orders issued after the Master Services Agreement is awarded. If **Participation Goals** have been established on a Task Order, a contractor shall be required to submit a Schedule B - M/WBE Utilization Plan For Independently Registered Task Orders That Are Issued Pursuant to Master Services Agreements, Part II (see Pages 2-4) indicating: (a) whether the contractor is an MBE or WBE, or qualified joint venture; (b) the percentage of work it intends to award to direct subcontractors; and (c) in cases where the contractor intends to award direct subcontracts, a description of the type and dollar value of work designated for participation by MBEs and/or WBEs, and the time frames in which such work is scheduled to begin and end. The contractor must engage in good faith efforts to meet the **Participation Goals** as established for the Task Order unless Agency has granted the contractor a pre-award waiver of the Participation Goals in accordance with Section 6-129 and Part A, Section 10 below.

C. THE BIDDER/PROPOSER MUST COMPLETE THE SCHEDULE B INCLUDED HEREIN (SCHEDULE B, PART II). A SCHEDULE B SUBMITTED BY THE BIDDER/PROPOSER WHICH DOES NOT INCLUDE THE VENDOR CERTIFICATION AND REQUIRED AFFIRMATIONS (SEE SECTION V OF PART II) WILL BE DEEMED TO BE NON-RESPONSIVE, UNLESS A FULL WAIVER OF THE PARTICIPATION GOALS IS GRANTED (SCHEDULE B, PART III). IN THE EVENT THAT THE CITY DETERMINES THAT THE BIDDER/PROPOSER HAS SUBMITTED A SCHEDULE B WHERE THE VENDOR CERTIFICATION AND REQUIRED AFFIRMATIONS ARE COMPLETED BUT OTHER ASPECTS OF THE SCHEDULE B ARE NOT COMPLETE, OR CONTAIN A COPY OR COMPUTATION ERROR THAT IS AT ODDS WITH THE VENDOR CERTIFICATION AND AFFIRMATIONS, THE BIDDER/PROPOSER 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 SCHEDULE B TO THE AGENCY. FAILURE TO DO

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION 7

BID BOOKLET DECEMBER 2013

## SO WILL RESULT IN A DETERMINATION THAT THE BID/PROPOSAL IS NON-RESPONSIVE. RECEIPT OF NOTIFICATION IS DEFINED AS THE DATE NOTICE IS E-MAILED OR FAXED (IF THE BIDDER/PROPOSER HAS PROVIDED AN E-MAIL ADDRESS OR FAX NUMBER), OR NO LATER THAN FIVE (5) CALENDAR DAYS FROM THE DATE OF MAILING OR UPON DELIVERY, IF DELIVERED.

Where an M/WBE Utilization Plan has been submitted, the Contractor shall, within 30 days of issuance by 5. 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 multiyear contracts, such list shall also be submitted every year thereafter. The Agency may also require the Contractor to report periodically about the contracts awarded by its direct subcontractors to indirect subcontractors (as defined in Section 6-129(c)(22)). 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 Participation Goals established for this Contract by proposing one or more subcontractors that are MBEs and/or WBEs for any portion of the Wicks trade work. 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. MBE and WBE firms must be certified by DSBS in order for the Contractor to credit such firms' participation toward the attainment of the **Participation Goals**. Such certification must occur prior to the firms' commencement of work. A list of MBE and WBE firms may be obtained from the DSBS website at www.nyc.gov/buycertified, by emailing DSBS at buyer@sbs.nyc.gov, 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 www.nyc.gov/getcertified, emailing MWBE@sbs.nyc.gov, or calling the DSBS certification helpline at (212) 513-6311. A firm that is certified as both an MBE and a WBE may be counted either toward the goal for MBEs or the goal for WBEs, but not both. No credit shall be given for participation by a graduate MBE or graduate WBE, as defined in Section 6-129(c)(20).

7. Where an **M/WBE** 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 the Contractor paid to its direct subcontractors, and, where applicable pursuant to Section 6-129(j), the total amount direct subcontractors paid to indirect subcontractors; the names, addresses and contact numbers of each MBE or WBE hired as a subcontractor by the Contractor, and, where applicable, hired by any of the Contractor's direct subcontractors; and 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 it paid to subcontractors, and, where applicable pursuant to Section 6-129(j), the total amount its direct subcontractors paid directly to their indirect subcontractors; 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, 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 **M/WBE** Utilization Plan, Agency shall take appropriate action, in accordance with Section 6-129 and Article II below, unless the Contractor has obtained a modification of its **M/WBE** Utilization Plan in accordance with Section 6-129 and Part A, Section 11 below.

9. Where an M/WBE Utilization Plan has been submitted, and the Contractor requests a change order the value of which exceeds the greater of 10 percent of the Contract or Task Order, as applicable, or \$500,000, Agency shall review the scope of work for the Contract or Task Order, as applicable, and the scale and types of work involved in the change order, and determine whether the **Participation Goals** should be modified.

10. Pre-award waiver of the **Participation Goals**. (a) A bidder or proposer, or contractor with respect to a Task Order, may seek a pre-award full or partial waiver of the **Participation Goals** in accordance with Section 6-129, which requests that Agency change one or more **Participation Goals** on the grounds that the **Participation Goals** are unreasonable in light of the availability of certified firms to perform the services required, or by demonstrating that it has legitimate business reasons for proposing a lower level of subcontracting in its M/WBE Utilization Plan.

(b) To apply for a full or partial waiver of the **Participation Goals**, a bidder, proposer, or contractor, as applicable, must complete Part III (Page 5) of Schedule B and submit such request no later than seven (7) calendar days prior to the date and time the bids, proposals, or Task Orders are due, in writing to the Agency by email at <u>zhangji@ddc.nyc.gov</u> or via facsimile at (718) 391-1886. Bidders, proposers, or contractors, as applicable, who have submitted requests will receive an Agency response by no later than two (2) calendar days prior to the due date for bids, proposals, or Task Orders; provided, however, that if that date would fall on a weekend or holiday, an Agency response will be provided by close-of-business on the business day before such weekend or holiday date.

(c) If the Agency determines that the **Participation Goals** are unreasonable in light of the availability of certified firms to perform the services required, it shall revise the solicitation and extend the deadline for bids and proposals, or revise the Task Order, as applicable.

(d) Agency may grant a full or partial waiver of the **Participation Goals** to a bidder, proposer or contractor, as applicable, who demonstrates—before submission of the bid, proposal or Task Order, as applicable—that it has legitimate business reasons for proposing the level of subcontracting in its **M/WBE** Utilization Plan. In making its determination, Agency shall consider factors that shall include, but not be limited to, whether the bidder, proposer or contractor, 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 represented by the **Participation Goals**. In making such determination, Agency may consider whether the **M/WBE** Utilization Plan is consistent with past subcontracting practices of the bidder, proposer or contractor, as applicable, has made efforts to form a joint venture with a certified firm, and whether the bidder, proposer, or contractor, as applicable, has made good faith efforts to identify other portions of the Contract that it intends to subcontract.

11. Modification of M/WBE Utilization Plan. (a) A Contractor may request a modification of its M/WBE Utilization Plan 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 M/WBE Utilization Plan as part of its bid submission. The Agency may grant a request for Modification of a Contractor's M/WBE 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 Participation Goals. In making such determination, Agency shall consider evidence of the following efforts, as applicable, along with any other relevant factors:

- 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;
- (ii) The Contractor provided notice of specific opportunities to participate in the Contract, in a timely manner, to minority and women's business organizations;
- (iii) The Contractor sent written notices, by certified mail or facsimile, in a timely manner, to advise MBEs or WBEs that their interest in the Contract was solicited;
- (iv) 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 M/WBE Utilization Plan, and for which the Contractor claims an inability to retain MBEs or WBEs;

- (v) 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;
- (vi) The Contractor made efforts to negotiate with MBEs and/or WBEs as relevant to perform specific subcontracts, or act as suppliers or service providers;
- (vii) Timely written requests for assistance made by the Contractor to Agency's M/WBE liaison officer and to DSBS:
- (viii) 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.

(b) The Agency may modify the **Participation Goals** when the scope of the work has been changed by the Agency in a manner that affects the scale and types of work that the Contractor indicated in its **M/WBE** Utilization Plan would be awarded to subcontractors.

12. If this Contract is for an indefinite quantity of construction, standard or professional services or is a requirements type contract and the Contractor has submitted an **M/WBE** Utilization Plan and has committed to subcontract work to MBEs and/or WBEs in order to meet the **Participation Goals**, the Contractor will not be deemed in violation of the M/WBE Program 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 **Participation Goals** have been established for this Contract or a Task Order issued pursuant to this Contract, at least once annually during the term of the Contract or Task Order, as applicable, Agency shall review the Contractor's progress toward attainment of its M/WBE Utilization Plan, including but not limited to, by reviewing the percentage of work the Contractor has actually awarded to MBE and/or WBE subcontractors and the payments the Contractor made to such subcontractors.

14. If **Participation Goals** have been established for this Contract or a Task Order issued pursuant to 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 an M/WBEUtilization 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 M/WBE Utilization Plan.

2. Pursuant to DSBS rules, construction contracts that include a requirement for an **M/WBE** Utilization Plan shall not be subject to the law governing Locally Based Enterprises set forth in Section 6-108.1 of the Administrative Code of the City of New York.

3. DSBS is available to assist contractors and potential contractors in determining the availability of MBEs and/or WBEs to participate as subcontractors, and in identifying opportunities that are appropriate for participation by MBEs and/or WBEs in contracts.

4. Prospective contractors are encouraged to enter into qualified joint venture agreements with MBEs and/or WBEs as defined by Section 6-129(c)(30).

5. By submitting a bid or proposal the Contractor hereby acknowledges its understanding of the M/WBE Program requirements set forth herein and the pertinent provisions of Section 6-129, and any rules promulgated thereunder, and if awarded this Contract, the Contractor hereby agrees to comply with the M/WBE Program requirements of this Contract and pertinent provisions of Section 6-129, 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 MBEs and/or WBEs to meet the required **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 **M/WBE** Utilization Plan, Agency shall send a written notice to the Contractor describing the alleged noncompliance and offering the Contractor 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 Section 6-129, including, but not limited to, any **M/WBE** 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;
- (i) assessing liquidated damages or reducing fees, provided that liquidated damages may be based on amounts representing costs of delays in carrying out the purposes of the M/WBE Program, 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;
- (j) exercising 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) taking any other appropriate remedy.

4. If an **M/WBE** Utilization Plan has been submitted, and pursuant to this Article II, Section 3, the Contractor has been found to have failed to fulfill its **Participation Goals** contained in its **M/WBE** Utilization Plan or the **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 work required to be awarded to MBE and/or WBE firms to meet the **Participation Goals** and the dollar amount the Contractor actually awarded and paid, and/or credited, to MBE and/or WBE firms. In view of the difficulty of accurately ascertaining the loss which the City will suffer by reason of Contractor's failure to meet the **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.

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

5. Whenever Agency has reason to believe that an MBE and/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(c)(8)), 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 and/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 **M/WBE** Utilization Plan shall be a factor in the evaluation of its performance. Whenever Agency determines that a Contractor's compliance with an **M/WBE** Utilization Plan has been unsatisfactory, Agency shall, after consultation with the City Chief Procurement Officer, file an advice of caution form for inclusion in VENDEX as caution data.

APT E-PIN #: 85016B0148

## SCHEDULE B – M/WBE Utilization Plan Part I: M/WBE Participation Goals

## Part I to be completed by contracting agency

## **Contract Overview**

APT E- Pin #	85016B0148	FMS Project ID#	HWP16MTAL		
Project Title/ Agency PIN #	INSTALLATION OF COMPLEX PEDESTRIAN RAMPS / 8502016HW0039C				
Bid/Proposal Response Date	Wednesday, August 24, 2016				
Contracting Agency	Department of Design and Construction				
Agency Address	30-30 Thomson Ave. City Long Island City State NY Zip Code 11101				
Contact Person	Lea M. Case	Title	iaison & Compliance Analyst		
Telephone #	(718) 391-1003	Email casele@	)ddc.nyc.gov		
Project Description (atta	ach additional pages if necessary)				
	INSTALLATION OF COMPL ADJACENT TO TRANSIT LANDMARK P	AUTHORITY AND /			

## INCLUDING CURB AND SIDEWALK RECONSTRUCTION, SEWER, WATER MAIN, STREET LIGHTING AND TRAFFIC SIGNAL WORK

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

## M/WBE Participation Goals for Services

Enter the percentage amount for each group or for an unspecified goal. Please note that there are no goals for Asian Americans in Professional Services.

## Prime Contract Industry: Construction

Group	Percentage	
Unspecified*	8%	
or		
Black American	UNSPECIFIED*	
Hispanic American	UNSPECIFIED*	
Asian American	<b>UNSPECIFIED*</b>	
Women	UNSPECIFIED*	
Total Participation Goals	8%	Line 1

\*Note: For this procurement, individual ethnicity and gender goals are not specified. The Total Participation Goal for construction contracts may be met by using either Black-American, Hispanic-American, Asian American, or Women certified firms or any combination of such firms.

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

Tax ID #:	APT E- PIN #:		
SCHEDULE B - Part II: M/WBE Participation Plan			
submitting it to the contracting agency pursuant to the granted, it must be included with your bid or proposal a bid or proposal.	will NOT subcontract any services and will self-perform the ppleting the Waiver Application on pages 17 and 18 and timely Notice to Prospective Contractors. Once a FULL WAIVER is and you do not have to complete or submit this form with your		
Section I: Prime Contractor Contact Information			
Tax ID #	FMS Vendor ID #		
Business Name			

**Business Name Contact Person** 

Address

**Telephone #** 

Email

Section II: M/WBE Utilization Goal Calculation: Check the applicable box and complete subsection. PRIME CONTRACTOR ADOPTING AGENCY MIWBE PARTICIPATION GOALS

For Prime Contractors (including Qualified Joint Ventures and M/WBE firms) adopting Agency M/WBE Participation Goals.	Total Bid/Proposal Value	Agency Total Participation Goals (Line 1, Page 13)	Calculated M/WBE Participation Amount
- stropaton coals.			
Calculate the total dollar value of your total bid that you agree will be awarded to M/WBE subcontractors for services and/or	n an an an Ag		
credited to an M/WBE prime contractor or	<ol> <li>1 - 10 - 11 - 11 - 10</li> </ol>	Contraction and the second	
Qualified Joint Venture.			
Please review the Notice to Prospective Contractors for more information on how to obtain credit for M/WBE participation.			\$

# PRIME CONTRACTOR OBTAINED PARTIAL WAIVER APPROVAL: ADOPTING MODIFIED M/WBE PARTICIPATION GOALS

For Prime Contractors (including Qualified Joint Ventures and M/WBE firms) adopting Modified M/WBE	Total Bid/Proposal Value	Adjusted Participation Goal (From Partial Waiver)	Calculated M/WBE Participation Amount
Participation Goals.		i nadari a	
Calculate the total dollar value of your total bid that you agree will be awarded to M/WBE subcontractors for services and/or credited to an M/WBE prime contractor or			
Qualified Joint Venture.			
Please review the Notice to Prospective Contractors for more information on how to obtain credit for M/WBE participation.	n do contra si i Sento contra si i Sento contra si interna si i		
	\$	(	= Line 3

and a first factor of the second

Tax ID #: \_\_\_\_\_

APT E-PIN #:

review the Notice to Prospect participation. Check applicab	Plan: How Proposer/Bidder Will Fulfill M/WBE Participation Goals. Please ive Contractors for more information on how to obtain credit for M/WBE le box. The Proposer or Bidder will fulfill the M/WBE Participation Goals:
contract the value of which is at work subcontracted to non-M/W Please check all that apply to Pr	
and/or the value of any work sub above, as applicable. The value fulfillment of M/WBE Participatio	with an M/WBE partner, in which the value of the M/WBE partner's participation ocontracted to other M/WBE firms is at least the amount located on Lines 2 or 3 e of any work subcontracted to non M/WBE firms will not be credited towards on Goals.
As a non M/WBE Prime Cor least the amount located on Line	ntractor that will enter into subcontracts with M/WBE firms the value of which is at es 2 or 3 above, as applicable.
Section IV: General Contract Inf	ormation
What is the expected percenta services, regardless of M/WBI	age of the total contract dollar value that you expect to award in subcontracts for E status? %
	Enter brief description of the type(s) and dollar value of subcontracts for all/any services you plan on subcontracting if awarded this contract. For each item, indicate whether the work is designated for participation by MBEs and/or WBEs and the time frame in which such work is scheduled to begin and end. Use additional sheets if necessary.
4	1 2
	3 4 5
	6 7
✓ Scopes of Subcontract Work	9 10
	11 12 13.
	14 15
	16 17

15

Tax ID #:

APT E-PIN #:

Section V: Vendor Certification and Required Affirmations

2) affirm that the information supplied in support of this M/WBE Utilization Plan is true and correct; 3) agree, if awarded this Contract, to comply with the M/WBE participation requirements of this Contract, the pertinent provisions of Section 6-129, and the rules promulgated thereunder, all of which shall be deemed to be material terms of this Contract;

4) agree and affirm that it is a material term of this Contract that the Vendor will award the total dollar value of the M/WBE Participation Goals to certified MBEs and/or WBEs, unless a full waiver is obtained or such goals are modified by the Agency; and

5) agree and affirm, if awarded this Contract, to make all reasonable, good faith efforts to meet the M/WBE Participation Goals, or If a partial waiver is obtained or such goals are modified by the Agency, to meet the modified Participation Goals by soliciting and obtaining the participation of certified MBE and/or WBE firms.

Date Signature Title

Print Name

## SCHEDULE B - PART III - REQUEST FOR WAIVER OF M/WBE PARTICIPATION REQUIREMENT

Contract Overview						
Tax ID #		FMS Vendor ID #				
Business Name		Kasar at 17 an		- 15. - 18 59		
Contact Name	Teleph	ione #	Email			
Type of Procurement	Competitive Sealed Bids	Other	Bid/Response Due Date			
APT E-PIN # (for this procurement):			Contracting Agency:			

M/WBE Participation Goals as described in bid/solicitation documents

%

Agency M/WBE Participation Goal

Proposed M/WBE Participation Goal as anticipated by vendor seeking waiver

%

of the total contract value anticipated in good faith by the bidder/proposer to be subcontracted for services and/or credited to an M/WBE Prime Contractor or Qualified Joint Venture.

Basis for Waiver Request: Check appropriate box & explain in detail below (attach additional pages if needed)

☐ Vendor does not subcontract services, and has the capacity and good faith intention to perform all such work itself with its own employees.

□ Vendor subcontracts *some* of this type of work but at a *lower* % than bid/solicitation describes, and has the capacity and good faith intention to do so on this contract. (Attach subcontracting plan outlining services that the vendor will self-perform and subcontract to other vendors or consultants.)

☐ Vendor has other legitimate business reasons for proposing the M/WBE Participation Goal above. Explain under separate cover.

References

List 3 most recent contracts performed for NYC agencies (if any). Include information for each subcontract awarded in performance of such contracts. Add more pages if necessary.

CONTRACT NO.		AGENCY	DATE COMPLETED
Total Contract Amount	\$	Total Amount Subcontracted \$	
Item of Work Subcontracted and Value of subcontract	n a the second	Item of Work Subcontracted and Value of subcontract	Item of Work Subcontracted and Value of subcontract
CONTRACT NO.		AGENCY	DATE COMPLETED
Total Contract Amount	\$	Total Amount Subcontracted \$	
Item of Work Subcontracted and Value of subcontract		Item of Work Subcontracted and Value of subcontract	Item of Work Subcontracted and Value of subcontract
CONTRACT NO.		AGENCY	DATE COMPLETED
Total Contract Amount	\$	Total Amount Subcontracted \$	
Item of Work Subcontracted and Value of subcontract		Item of Work Subcontracted and Value of subcontract	Item of Work Subcontracted and Value of subcontract

List 3 most recent contracts performed for other entities. Include information for each subcontract awarded in performance of such contracts. Add more pages if necessary. (Complete ONLY if vendor has performed fewer than 3 New York City contracts.) DATE COMPLETED **TYPE OF Contract** ENTITY Manager at entity that hired vendor (Name/Phone No./Email) **Total Amount Total Contract** Subcontracted \$ Amount \$ Type of Work Subcontracted DATE COMPLETED **TYPE OF Contract** AGENCY/ENTITY Manager at agency/entity that hired vendor (Name/Phone No./Email) **Total Amount Total Contract** Subcontracted \$ Amount \$ Item of Work Item of Work Subcontracted Item of Work Subcontracted and Subcontracted and and Value of Value of subcontract subcontract Value of subcontract DATE COMPLETED AGENCY/ENTITY **TYPE OF Contract** Manager at entity that hired vendor (Name/Phone No./Email) **Total Contract Total Amount** Amount \$ Subcontracted \$ Item of Work Item of Work Item of Work Subcontracted Subcontracted and and Value of Subcontracted and Value of subcontract subcontract Value of subcontract VENDOR CERTIFICATION: I hereby affirm that the information supplied in support of this waiver request is true and correct, and that this request is made in good faith. Date: Signature: Title: Print Name: Shaded area below is for agency completion only AGENCY CHIEF CONTRACTING OFFICER APPROVAL Date: Signature: **CITY CHIEF PROCUREMENT OFFICER APPROVAL** Date: Signature: \_\_\_\_ Waiver Determination Full Waiver Approved: Waiver Denied: Partial Waiver Approved: Revised Participation Goal: %

### 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.

 $\underline{\mathcal{N}}$  YES NO

## (1) Apprenticeship Program Requirements

<u>Notice to Bidders</u>: 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 two 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 program/s have successfully passed the two year Probation period following the initial registration date of such program/s with the New York State Department of Labor.

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 ("APQ")

Bidder Name:

Project ID Number:\_\_\_\_

The Bidder MUST complete, sign, and submit this Apprenticeship Program Questionnaire with its bid.

1. Does the bidder have any Apprenticeship Program agreement(s) appropriate for the type and scope of work to be performed? (Note: Participation may be by either direct sponsorship or through collective bargaining agreement(s).)

YES \_\_\_\_\_NO

2. Has/have the bidder's Apprenticeship Program agreement(s) been registered with, and approved by the New York State Commissioner of Labor ("NYSDOL Commissioner")?

\_\_\_\_YES \_\_\_\_NO

3. Has/have the bidder's Apprenticeship Program successfully passed the two-year Probation period following its initial registration with the New York State Department of Labor ("NYSDOL")?

\_\_\_\_YES \_\_\_\_NO

If the answers to Questions 1, 2, and 3 are "Yes". The bidder shall, in the space below (and/or attached herewith where applicable), provide the contact information for such Apprenticeship Program(s) as well as information demonstrating that such Apprenticeship Program(s) have passed the two-year Probation period following its initial registration with the NYSDOL. (The bidder may attach additional pages if necessary).

- Where the bidder directly sponsors any such apprenticeship Program(s), the bidder shall provide the following:
  - The trade classification(s) covered by such program(s), and the date(s) such program(s) was/were approved by the NYSDOL Commissioner; and/or
  - A copy of a letter(s) from the NYSDOL, on NYSDOL's letterhead, executed by an official thereof, which verifies/verify the trade classification(s) covered by such program(s), and the date(s) such program(s) was/were approved by the NYSDOL Commissioner and the Active status of such program(s).
- Where the bidder participates in any such Apprenticeship Program(s) through its membership in an employer organization(s) that directly sponsors such program(s) or where the employer association(s) participates in such program(s) through collective bargaining, the bidder shall provide the following:
  - The contact information for the employer organization(s), and the apprenticeable trade(s) covered pursuant to the bidder's affiliation therewith, and the date such program(s) was/were approved by the NYSDOL Commissioner; or
  - A letter(s) from such employer organization(s), on letterhead of such organization(s), executed by an officer, delegate or official thereof, which verifies/verify the trade classification(s) covered by such program(s) was/were approved by the NYSDOL Commissioner, and that the bidder is both a member in good standing of the identified employer organization and is subject to the provisions of the Apprenticeship Program agreement(s) sponsored thereby.

### **APPRENTICESHIP PROGRAM QUESTIONNAIRE ("APQ")**

Project ID Number: \_

- Where the bidder participates in any such Apprenticeship Programs through collective bargaining agreements, the bidder shall provide the following:
  - The contact information for such collective bargaining entity(ies) and the apprenticeable trade(s) covered pursuant to the bidder's affiliation therewith;
  - A letter(s) from such collective bargaining entity(ies), on letterhead of such entity(ies), executed by an officer, delegate or official thereof, which verifies/verify the bidder's status as a signatory/participant in good standing to such collective bargaining entity(ies) Apprenticeship Program Agreements.

	1.1.4					
			1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 -		4	
				52 m		
			ر ، معادي به الما م	1 1		
						Store
		1				
				2		
Bidder:			10.			
By:(Signature of Partner or Corporate Officer)		Title:				
Date:						
CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION	21					BOOKLET MAY 2016

-		TIN
Prot	DOCT.	1110
Proj	CUL	11.

BID BOOKLET

# 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 (10) e	employees or less	
Greater th	an ten (10) employees	
Company has previously worked for DDC	YES	NO
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	0 <del></del>	
Carpentry and Floor Work		
Roofing, Siding, and Sheet Metal		
Concrete Work	· · · · · · · · · · · · · · · · · · ·	
Specialty Trade Contracting		
Asbestos Abatement		
Other (specify)		

## 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.

OTTV OF NEW VOPV	22	BID BOOKLET
CITY OF NEW YORK		DECEMBER 2013
DEPARTMENT OF DESIGN AND CONSTRUCTION		DECEMBER 2015

Project ID.

The Contractor must indicate its <u>Intra</u>state and <u>Inter</u>state 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	INTRASTATE RATE	INTERSTATE RATE

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:

YES	NO	Contractor has received a willful violation issued by OSHA or New York City Department of Buildings (NYCDOB) within the last three years.
YES	NO	Contractor has had an incident requiring OSHA notification within 8 hours (all work-related fatalities) or an incident requiring OSHA notification within 24 hours (all work-related in-patient hospitalizations, all amputations and all losses of an eye).

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							
YEAR	TOTAL NUMBERS OF HO EMPLOY		INCIDENT RATE					
CITY OF NEW YORK DEPARTMENT OF DESIG	N AND CONSTRUCTION	23	BID BOOKLET DECEMBER 2013					

Project ID. \_\_\_\_\_

If the contractor's Incident Rate for any of the past three years is one point higher than the Incident Rate for the type of construction it performs (listed below), the contractor must attach, to this questionnaire, a written explanation for the relatively high rate.

General Building Construction	8.5
	7.0
Residential Building Construction	10.2
Nonresidential Building Construction	8.7
Heavy Construction, except building	011
Highway and Street Construction	9.7
Heavy Construction, except highways	8.3
	11.3
Plumbing, Heating, HVAC	6.9
Painting and Paper Hanging	9.5
Electrical Work	2.00
Masonry, Stonework and Plastering	10.5
Carpentry and Floor Work	12.2
Calpentry and Floor Work	10.3
Roofing, Siding, and Sheet Metal	8.6
Concrete Work	
Specialty Trade Contracting	8.6

# 5. Safety Performance on Previous DDC Project(s)

YES	NO	Contractor previously audited by the DDC Office of Site Safety.
		DDC Project Number(s):,,
YES	NO	Accident on previous DDC Project(s).
		DDC Project Number(s):,,
YES	NO	Fatality or Life-altering Injury on DDC Project(s) within the last three years. [Examples of a life-altering injury include loss of limb, loss of a sense (e.g., sight, hearing), or loss of neurological function].
		DDC Project Number(s):,,
Date:		By:(Signature of Owner, Partner, Corporate Officer)
		Title:
CITY OF NEW DEPARTMEN	Y YORK T OF DESI	24 BID BOOKLET GN AND CONSTRUCTION DECEMBER 2013

#### **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 26 through 28 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.

25

BID BOOKLET DECEMBER 2013

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

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.

_ ب	1	Τ	T	
Architect/Engineer Reference & Tel. No. if different from owner				
Owner Reference & Tel. No.				
Date Completed				
Contract Amount (\$000)				
Contract Type				
Project & Location				

BID BOOKLET DECEMBER 2013

27

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION List all contracts currently under construction even if they are not similar to the contract being awarded.

PROJECT REFERENCES – CONTRACTS CURRENTLY UNDER CONSTRUCTION BY THE BIDDER

Architect/En gineer Reference & Tel. No. if different from owner		8		
Owner Reference & Tel. No.			•	
Date Scheduled to Complete				
Uncompleted Portion (\$000)				5
Subcontracted to Others (\$000)				
Contract Amount (\$000)	÷.			
Contract Type				2
Project & Location				

BID BOOKLET DECEMBER 2013

28

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

B.

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

PROJECT REFERENCES – PENDING CONTRACTS NOT YET STARTED BY THE BIDDER

с U

Architect/Engineer Reference & Tel. No. if different from owner				
Owner Reference & Tel. No.				
Date Scheduled to Start				
Contract Amount (\$000)				
Contract Type		2		
Project & Location				

BID BOOKLET DECEMBER 2013

29

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

(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 contract (if not known at this time, so state 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 certify that said contractor's proposed contract with the above-named owner or city agency is less than \$1,000,000. This affirmation is made in accordance with Executive Order No. 50 (1980) as amended and its implementing regulations.

Date

Signature

WILLFUL OR FRAUDULENT FALSIFICATION OF ANY DATA OR INFORMATION SUBMITTED HEREWITH MAY RESULT IN THE TERMINATION OF ANY CONTRACT BETWEEN THE CITY AND THE BIDDER OR CONTRACTOR AND BAR THE BIDDER OR CONTRACTOR FROM PARTICIPATION IN ANY CITY CONTRACT FOR A PERIOD OF UP TO THREE YEARS. FURTHER, SUCH FALSIFICATION MAY RESULT IN CRIMINAL PROSECUTION.

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION 30

# (NO TEXT ON THIS PAGE)

## 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) <u>Confirmation of Vendex Compliance</u>: 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.

**Bid Information:** 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:	

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

(1) <u>Submission of Vendex Questionnaires to MOCS</u>: 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: \_\_\_\_

(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:

31

# (NO TEXT ON THIS PAGE)

# 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

l, \_\_\_\_\_

## Enter Your Name

, being duly sworn, state that I have read

and understand all the items contained in the vendor questionnaire and any submission of change as identified on page one of this form and certify that as of this date, these items have not changed. I further certify that, to the best of my knowledge, information and belief, those answers are full, complete, and accurate; and that, to the best of my knowledge, information, and belief, those answers continue to be full, complete, and accurate.

In addition, I further certify on behalf of the submitting vendor that the information contained in the principal questionnaire(s) and any submission of change identified on page two of this form have not changed and have been verified and continue, to the best of my knowledge, to be full, complete and accurate.

I understand that the City of New York will rely on the information supplied in this certification as additional inducement to enter into a contract with the submitting entity.

# Vendor Questionnaire This section is required.

This refers to the vendor questionnaire(s) submitted 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 vendo	r questionnaire signed for the submitting vendor:
---------------------------------------	---

Signature date on change submission for the submitting vendor:

# Principal Questionnaire

This section refers to the most recent principal questionnaire submissions.



		Principal Name	9		on last	of signatu full Princi stionnaire	pal	Dat sub	e(s) of missio	signa on of c	iture on change
1			Ti A 2								
2	1 84 L				1				1.011.3		
3			15 S. 1.						and the		
4			an a	100 B - 10					- -		a y belle i
5				-							
6											

# Certification This section is required.

This form must be signed and notarized. Please complete this twice. Copies will not be accepted.

## **Certified By:**

Name (Print)

Title

Name of Submitting Entity

Signature

Notarized By:

Notary Public

County License Issued

License Number

Date

Sworn to before me on:

Date

# **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

Enter Your Name

١, \_

, being duly sworn, state that I have read

and understand all the items contained in the vendor questionnaire and any submission of change as identified on page one of this form and certify that as of this date, these items have not changed. I further certify that, to the best of my knowledge, information and belief, those answers are full, complete, and accurate; and that, to the best of my knowledge, information, and belief, those answers continue to be full, complete, and accurate.

In addition, I further certify on behalf of the submitting vendor that the information contained in the principal questionnaire(s) and any submission of change identified on page two of this form have not changed and have been verified and continue, to the best of my knowledge, to be full, complete and accurate.

I understand that the City of New York will rely on the information supplied in this certification as additional inducement to enter into a contract with the submitting entity.

# Vendor Questionnaire This section is required.

This refers to the vendor questionnaire(s) submitted for the vendor doing business with the City.

Name of Submitting Entity: \_\_\_\_\_\_

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 questionnaire signed for the submitting vendor:

Signature date on change submission for the submitting 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	enance of the set of		·		n h- <sup>6</sup> 64.					
2.2		1023								
2			4							
3		10 A 15								
4	2		ubri 3 a			-14 3 71 1				
					an a					
5										
6	e filltene stefninger er									

# Certification This section is required.

This form must be signed and notarized. Please complete this twice. Copies will not be accepted.

## **Certified By:**

Name (Print)

Title

Name of Submitting Entity

Signature

Notarized By:

Notary Public

County License Issued

License Number

Date

Sworn to before me on: \_

Date

## 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.

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

32

# 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.

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**

BID BOOKLET DECEMBER 2013

34

# (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

DATRACT FUNDING SOURCE	CONTRACTOR	meet the following conditions:	SUBMISSION REQUIREMENT
Federal/Federally assisted	Prime and subcontractors	\$10,000 or greater	A CONTRACTOR ACCORTANT
City and state funded	Prime contractor	\$1,000,000 or greater	Construction Employment Report
	Subcontractor	\$750,000 or greater	
	Subcontractor	Less than \$750,000	Less than \$750,000 Certificate (City/State Only)

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" certificate.

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

## **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.

acte must have a

# 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 7 – 11:	Please provide the required contact information for your company. All contracts must have a designated Equal Employment Officer.
Question 12:	If you are a subcontractor, you must state the name of the contractor for whom you are providing the construction services.
Question 13:	Please provide the number of permanent employees in your company.
Question 14a-g:	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 15 – 18	B: 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: <ul> <li>General Information section</li> </ul>
	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 18:

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 19: 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 20	the policy(ies), prod If your firm follows Please submit the r	cedure(s) and benefit(s) is unwritten practices or pro- most current document(s)	ether or not your firm has d n you must identify <u>by name</u> located and submit copies cedures, include an explana , including all applicable am g to the question to which it	e each document in which of all of the document(s). ation of how they operate.
Questions 21a	<ul> <li>h: Inquires about the r Reform and Control</li> </ul>	nanner/methods by which Act of 1986 (IRCA).	you comply with the requir	ements of the Immigration
Question 22:	Inquires into where	and how I-9 forms are ma	intained and stored.	
Questions 23a -	in our on unin auor	er or not there is a required at any given time. Cope submitted with the Emplo	ment that an applicant or er s of the medical information syment Report.	nployee be subjected to a n questionnaire and
Question 24:	Indicate the existence policy and attach a c	e and location of all state opy of each statement.	ments of your firm's Equal I	Employment Opportunity
Question 25:	Submit any current A	firmative Action Plan(s)	created pursuant to Executi	ve Order 11246.
Question 26:	If your firm or collecti and submit a copy of	ve bargaining agreement	has an internal grievance p	mandum to the state
Question 27:	If your employees has explanation in the for	ve used the procedure in mat indicated below:	the last three (3) years, ple	ase submit an
1. Number of complaint(s)	2. Nature of the complaint(s)	3. Position(s) of the complainant(s)	4. Was an investigation conducted?	5. Current status of the disposition

Question 28: 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:

tranding the

1. Name(s) of complainant(s)	2. Administrative agency or court in which action was filed	3. Nature of the complaint(s)	4. Current status	5. If not pending, the complaint's disposition
Question 29:	Identify each job for whi qualification(s) for each qualifications.	ch a physical qualificati stated job. Submit job	ion exists. Identify and ex descriptions for each job	xplain the physical and the reasons for the
Question 30:	· · · · · · · · · · · · · · · · · · ·	arital status, sexual ori lification for each job st	ontation of Cilizensiliu sta	ace, color, national origin, tus. Identify and explain tions for each job and the
				DMC

# 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 trade *currently* 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: (212) 513 – 6323 Fax: (212) 618-8879 CONSTRUCTION EMPLOYMENT REPORT

# GENERAL INFORMATION

Your contractual relationship in this contract is: F Are M/WBE goals attached to this project? Yes Please check one of the following if your firm would li City of New York as a:	No
Are M/WBE goals attached to this project? Yes Please check one of the following if your firm would li City of New York as a:	No
	ke information on how to certify with the
Minority Owned Pusiness Future	
Minority Owned Business Enterprise Women Owned Business Enterprise Disadvantaged Business Enterprise	Locally Based Business Enterprise Emerging Business Enterprise
If you are certified as an MBE, WBE, LBE, EBE or D certified with?	BE, what city/state agency are you Are you DBE certified? Yes No
Please indicate if you would like assistance from SBS contracting opportunities: Yes No	
Is this project subject to a project labor agreement? Y	/es No
Are you a Union contractor? Yes No. If y	No-Adams Acts
: CONTRACTOR/SUBCONTRACTOR INFORMATIO	
Employer Identification Number or Federal Tax I.D.	Email Address
Company Name	
Company Address and Zip Code	
Chief Operating Officer	
	Telephone Number
Designated Equal Opportunity Compliance Officer (If same as Item #10, write "same")	Telephone Number
	Disadvantaged Business Enterprise If you are certified as an MBE, WBE, LBE, EBE or D certified with?

13. Number of employees in your company:

- 14. Contract information:
  - (a) \_\_\_\_\_ Contracting Agency (City Agency)
  - (c) \_\_\_\_\_ Procurement Identification Number (PIN)
- (d) \_\_\_\_\_ Contract Registration Number (CT#)

Contract Amount

(b)

- (e) \_\_\_\_\_ Projected Commencement Date
- (f) \_\_\_\_\_ Projected Completion Date
- (g) Description and location of proposed contract:
- 15. Has your firm been reviewed by the Division of Labor Services (DLS) within the past 36 months and issued a Certificate of Approval? Yes\_\_\_\_ No\_\_\_\_

If yes, attach a copy of certificate.

16. Has DLS within the past month reviewed an Employment Report submission for your company and issued a Conditional Certificate of Approval? Yes\_\_\_\_ No\_\_\_\_

If yes, attach a copy of certificate.

# NOTE: DLS WILL NOT ISSUE A CONTINUED CERTIFICATE OF APPROVAL IN CONNECTION WITH THIS CONTRACT UNLESS THE REQUIRED CORRECTIVE ACTIONS IN PRIOR CONDITIONAL CERTIFICATES OF APPROVAL HAVE BEEN TAKEN.

17. Has an Employment Report already been submitted for a different contract (not covered by this Employment Report) for which you have not yet received compliance certificate? Yes\_\_\_ No\_\_\_ If yes,

Date submitted:	
Agency to which submitted:	
Name of Agency Person:	
Contract No:	
Telephone:	

 Has your company in the past 36 months been audited by the United States Department of Labor, Office of Federal Contract Compliance Programs (OFCCP)? Yes\_\_\_\_ No\_\_\_\_

If yes,

- (a) Name and address of OFCCP office.
- (b) Was a Certificate of Equal Employment Compliance issued within the past 36 months? Yes\_\_\_ No\_\_\_

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.

19. 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.

## PART II: DOCUMENTS REQUIRED

- 20. 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?

21. To comply with the Immigration Reform and Control Act of 1986 when and of whom does your firm require the completion of an I-9 Form?

(a) Prior to job offer (b) After a conditional job offer	Yes Yes	No No
(c) After a job offer	Yes	No
(d) Within the first three days on the job	Yes	No
(e) To some applicants	Yes	No
(f) To all applicants	Yes	_ No
(g) To some employees	Yes	No
(h) To all employees	Yes	_ No

22. Explain where and how completed I-9 Forms, with their supportive documentation, are maintained and made accessible.

23. 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.

24. 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.

25. Does the company have a current affirmative action plan(s) (AAP)

Minorities and Women

- Individuals with handicaps
- Other. Please specify \_
- 26. 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.

27. 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.

28. 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.

29. 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).

30. 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\_\_\_\_

If yes, list the job(s), submit a job description and state the reason(s) for the qualification(s).

#### 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 company to submit a certified copy of payroll records to the Division of Labor Services on a monthly basis.

Contractor's Name

Name of person who prepared this Employment Report Title	ne of person who prepared this Employment Report Title	
--	--	--

Name of official authorized to sign on behalf of the contractor

**Telephone Number** 

Signature of authorized official

If contractors are found to be underutilizing minorities and females in any given trade based on Chapter 56 Section 3H, the Division of Labor Services reserves the right to request the contractor's workforce data and to implement an employment program.

Contractors who fail to comply with the above mentioned requirements or are found to be in noncompliance may be subject to the withholding of final payment.

Willful or fraudulent falsifications of any data or information submitted herewith may result in the termination of the contract between the City and the bidder or contractor and in disapproval of future contracts for a period of up to five years. Further, such falsification may result in civil and/and or criminal prosecution.

To the extent permitted by law and consistent with the proper discharge of DLS' responsibilities under Charter Chapter 56 of the City Charter and Executive Order No. 50 (1980) and the implementing Rules and Regulations, all information provided by a contractor to DLS shall be confidential.

### Only original signatures accepted.

Sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_ 20 \_\_\_\_

Notary Public

Authorized Signature

Date

Title

Date

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

- °N0 Do you plan to subcontractor work on this contract? Yes ÷.
- If yes, complete the chart below. N

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.

[		 	 	 ·	
PROJECTED DOLLAR VALUE OF SUBCONTEACT					
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 8/13 FOR OFFICIAL USE ONLY: File No.\_ Page 8

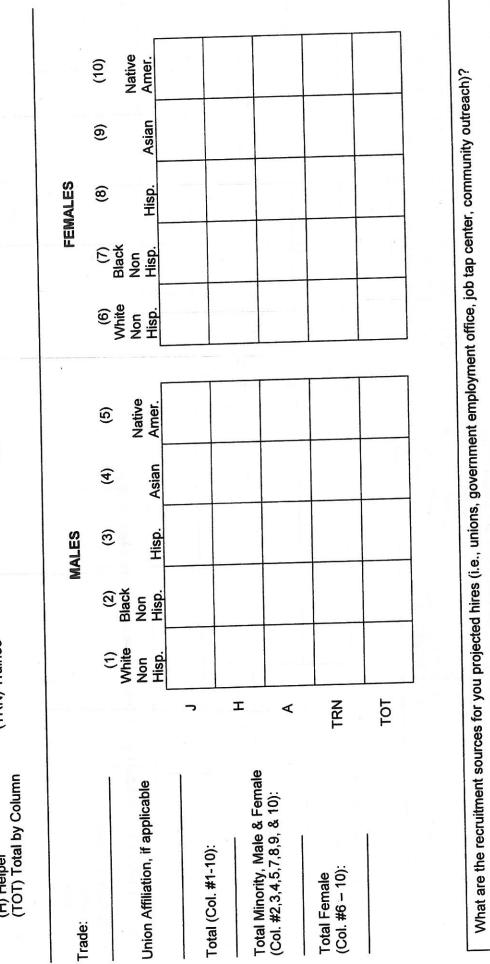
FORM B: PROJECTED WORKFORCE

TRADE CLASSIFICATION CODES

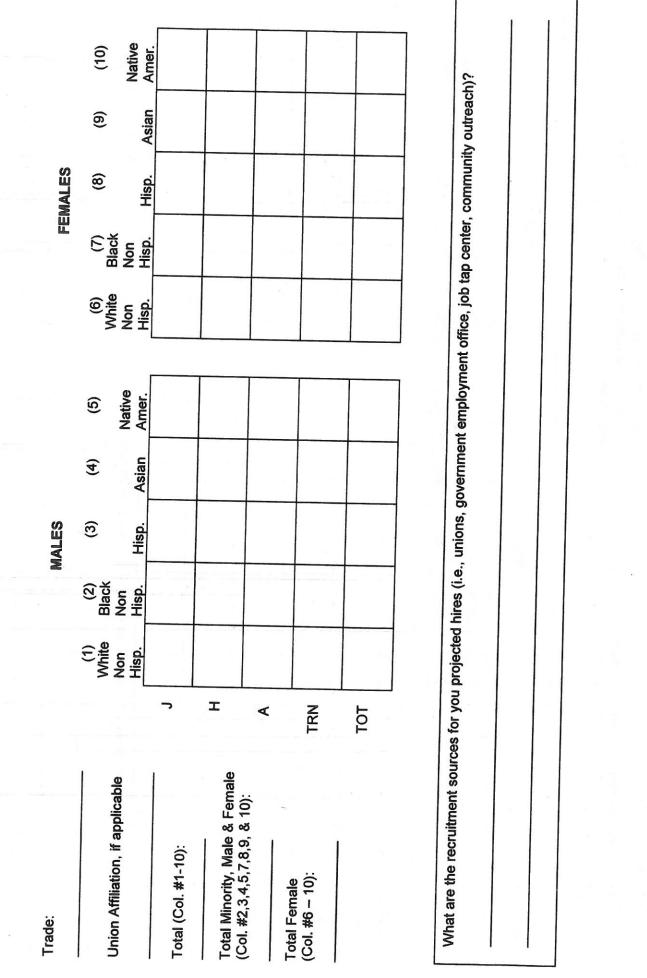
(J) Journeylevel Workers(H) Helper(TOT) Total by Column

(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.



Page 9 Revised & LUSE ONLY: File No.



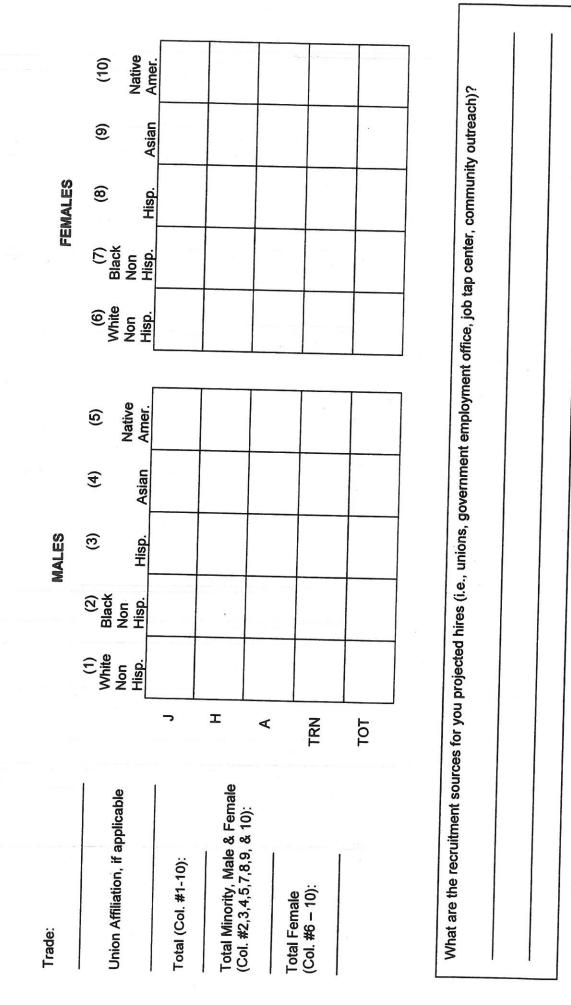
Page 10 Revised 8/13 FOR OFFICIAL USE ONLY: File No.\_

FORM B. ... ROJECTED WORKFORCE

Native (10) Amer. For each trade currently engaged by your company for all work performed in New York City, enter the current workforce What are the recruitment sources for you projected hires (i.e., unions, government employment office, job tap center, community outreach)? Asian 6) for Males and Females by trade classification on the FEMALES (8) Hisp. (7) Black Non Hisp. (6) White Non Hisp. charts below. Native Amer. (2) Asian (4) (3) Hisp. MALES (2) Black Non Hisp. (A) Apprentice (TRN) Trainee (1) White Non Hisp. TRN 101 I 7 4 FORM C: CURRENT WORKFORCE TRADE CLASSIFICATION CODES (J) Journeylevel Workers (H) Helper Total Minority, Male & Female (Col. #2,3,4,5,7,8,9, & 10): (TOT) Total by Column Union Affiliation, if applicable Total (Col. #1-10): (Col. #6 - 10): **Total Female** Trade:

L USE ONLY: File No.

Page 11 Revised 8 FOR OFI



Page 12 Revised 8/13 FOR OFFICIAL USE ONLY: File No.\_

FORM C: CURRENT WORKFORCE

(NO TEXT ON THIS PAGE)

Page 13 Revised 8/' 3 FOR OFI L USE ONLY: File No.\_

### 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**

	Your contractual relationship in this contract is:	Prime contractor	_ Subcontractor x
	Are M/WBE goals attached to this project? Yes	No	
	Please check one of the following if your firm would City of New York as a:	l like information on I	now to certify with the
	Minority Owned Business Enterprise Women Owned Business Enterprise Disadvantaged Business Enterprise	Locally Base Emerging Bu	ed Business Enterprise usiness Enterprise
	If you are certified as an MBE, WBE, LBE, EBE or certified with?	<b>DBE</b> , what city/state _ Are you DBE certifi	e agency are you ied? Yes No
	Please indicate if you would like assistance from SE contracting opportunities: Yes No		
	Is this project subject to a project labor agreement?	Yes No	e her i plant di
	Are you a Union contractor? Yes No	16	
	with	if yes, please list whi	ch local(s) you affiliated
	Are you a Veteran owned company? Yes No		ch local(s) you affiliated
ſ	with	Maria Maria da Cara	cn local(s) you affiliated
Ē	Are you a Veteran owned company? Yes No	Maria Maria da Cara	
	Are you a Veteran owned company? Yes No I: CONTRACTOR/SUBCONTRACTOR INFORMAT	Maria Maria da Cara	
	Are you a Veteran owned company? Yes No I: CONTRACTOR/SUBCONTRACTOR INFORMAT Employer Identification Number or Federal Tax I.D.	Maria Maria da Cara	
	Are you a Veteran owned company? Yes No I: CONTRACTOR/SUBCONTRACTOR INFORMAT Employer Identification Number or Federal Tax I.D. Company Name	Maria Maria da Cara	Email Address
	Are you a Veteran owned company? Yes No I: CONTRACTOR/SUBCONTRACTOR INFORMAT Employer Identification Number or Federal Tax I.D. Company Name Company Address and Zip Code Chief Operating Officer	FION	Email Address
	Are you a Veteran owned company? Yes No I: CONTRACTOR/SUBCONTRACTOR INFORMAT Employer Identification Number or Federal Tax I.D. Company Name Company Address and Zip Code	FION	Email Address

13. Number of employees in your company: \_

14. Contract information:

(e)

(a) \_\_\_\_\_ Contracting Agency (City Agency)

Projected Commencement Date

- (c) \_\_\_\_\_ Procurement Identification Number (PIN)
- (b) \_\_\_\_\_\_
   Contract Amount
   (d) \_\_\_\_\_\_
   Contract Registration Number (CT#)

Projected Completion Date

- (g) Description and location of proposed contract:
- 15. Has your firm been reviewed by the Division of Labor Services (DLS) within the past 36 months and issued a Certificate of Approval? Yes\_\_\_ No\_\_\_

(f)

If yes, attach a copy of certificate.

16. Has DLS within the past month reviewed an Employment Report submission for your company and issued a Conditional Certificate of Approval? Yes\_\_\_ No\_\_\_\_

If yes, attach a copy of certificate.

NOTE: DLS WILL NOT ISSUE A CONTINUED CERTIFICATE OF APPROVAL IN CONNECTION WITH THIS CONTRACT UNLESS THE REQUIRED CORRECTIVE ACTIONS IN PRIOR CONDITIONAL CERTIFICATES OF APPROVAL HAVE BEEN TAKEN.

17. Has an Employment Report already been submitted for a different contract (not covered by this Employment Report) for which you have not yet received compliance certificate? Yes\_\_\_ No\_\_\_\_ If yes,

Date submitted:	
Agency to which submitted:	
Name of Agency Person:	
Contract No:	
Telephone:	

 Has your company in the past 36 months been audited by the United States Department of Labor, Office of Federal Contract Compliance Programs (OFCCP)? Yes\_\_\_\_ No\_\_\_\_

lf yes,

- (a) Name and address of OFCCP office.
- (b) Was a Certificate of Equal Employment Compliance issued within the past 36 months? Yes\_\_\_ No\_\_\_\_

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.

 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.

### PART II: DOCUMENTS REQUIRED

- 20. 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?

21. To comply with the Immigration Reform and Control Act of 1986 when and of whom does your firm require the completion of an I-9 Form?

(a) Prior to job offer	Yes	No
(b) After a conditional job offer	Yes	No
(c) After a job offer	Yes	No
(d) Within the first three days on the job	Yes	No
(e) To some applicants	Yes	No
(f) To all applicants	Yes	No
	Yes	No
(g) To some employees (h) To all employees	Yes_	No

22. Explain where and how completed I-9 Forms, with their supportive documentation, are maintained and made accessible.

23. 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.

24. 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.

25. Does the company have a current affirmative action plan(s) (AAP)

Minorities and Women

- Individuals with handicaps
- Other. Please specify \_\_\_\_
- 26. 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.

27. 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.

28. 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.

29. 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).

30. 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\_\_\_\_

If yes, list the job(s), submit a job description and state the reason(s) for the qualification(s).

#### SIGNATURE PAGE

Contractor's Name

Name of person who prepared this Employment Report	Title	
--	-------	--

States and the states of the second second

Title

Date

Name of official authorized to sign on behalf of the contractor

**Telephone Number** 

Signature of authorized official

If contractors are found to be underutilizing minorities and females in any given trade based on Chapter 56 Section 3H, the Division of Labor Services reserves the right to request the contractor's workforce data and to implement an employment program.

Contractors who fail to comply with the above mentioned requirements or are found to be in noncompliance may be subject to the withholding of final payment.

Willful or fraudulent falsifications of any data or information submitted herewith may result in the termination of the contract between the City and the bidder or contractor and in disapproval of future contracts for a period of up to five years. Further, such falsification may result in civil and/and or criminal prosecution.

To the extent permitted by law and consistent with the proper discharge of DLS' responsibilities under Charter Chapter 56 of the City Charter and Executive Order No. 50 (1980) and the implementing Rules and Regulations, all information provided by a contractor to DLS shall be confidential.

#### Only original signatures accepted.

Sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_ 20 \_\_\_\_

Notary Public

Authorized Signature

Date

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

- °N N Do you plan to subcontractor work on this contract? Yes
- If yes, complete the chart below. N

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.

Г	1	 1	 T	 	1	
PROJECTED DOLLAR VALUE OF SUBCONTRACT			, P			
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

FORM B: PROJECTED WORKFORCE

TRADE CLASSIFICATION CODES

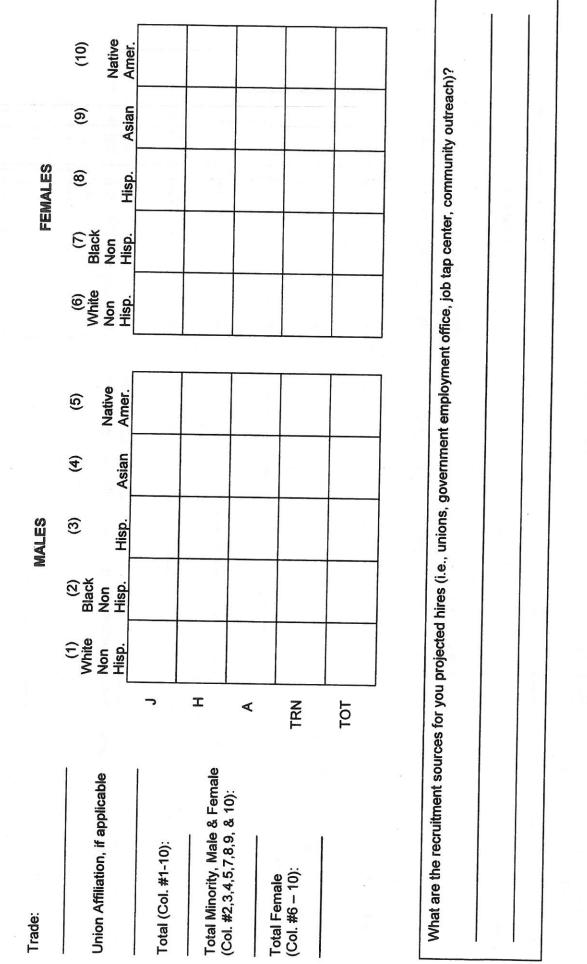
(J) Journeylevel Workers
 (H) Helper
 (TOT) Total by Column

(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.

Trade:			E	MALES					FEMALES		
Union Affiliation, if applicable		(1) White Non	(2) Black Non	(3)	(4)	(5) Native	(6) White Non	(7) Black Non	(8)	(6)	(10) Native
		Hisp.	Hisp.	Hisp.	Asian	Amer.	Hisp.	Hisp.	HISP.	Asian	Amer.
Total (Col. #1-10):	7										
Total Minority, Male & Female	I										
(Col. #2,3,4,5,7,8,9, & 10):	۲										
Total Female (Col. #6 – 10):	TRN										
	τοτ										

Page 9 Revised 8/17\*\* FOR OFF \_\_\_\_ USE ONLY: File No.\_\_



Page 10 Revised 8/13 FOR OFFICIAL USE ONLY: File No.\_

FORM B: ROJECTED WORKFORCE

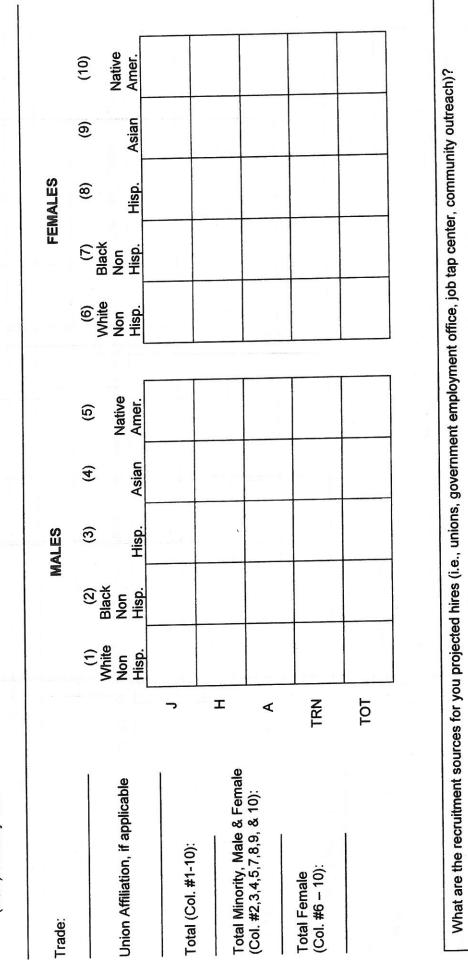
FORM C: CURRENT WORKFORCE

TRADE CLASSIFICATION CODES

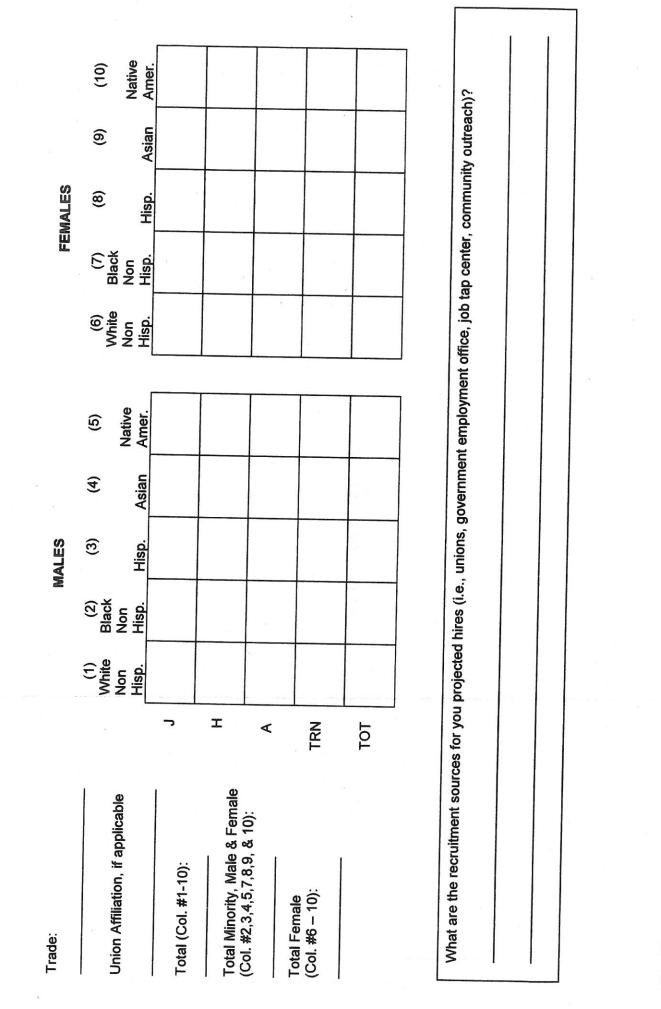
(J) Journeylevel Workers(H) Helper(TOT) Total by Column

(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.



Page 11 Revised 8/ ~\_\_\_\_\_ FOR OFF \_\_\_\_\_ L USE ONLY: File No\_\_\_



FORM C: CURRENT WORKFORCE

Page 12 Revised 8/13 FOR OFFICIAL USE ONLY: File No\_

Page 13 Revised ? \_\_\_\_\_L USE ONLY: File No.\_\_

(NO TEXT ON THIS PAGE)

		Divi	sion of L 110 Willia	abor Servic m Street, N	ment of Sm es Contract lew York, Ne 323 Fax:	Com w Yo	pliance rk 1003	Unit B			
Date _							File N	lumber			
		LESS TH	IAN \$7	50,000 SU Y, STATE	BCONTR AND ICIF	ACT	CERT LY)	IFICATE			
Are yo	ou currently certified as	one of the	followin	g? Pleas	e check ye	s or	no:				
MBE	YesNo	WBE	Yes	_No	LB	E	Yes_	No	_		
DBE	YesNo	EBE	Yes	_ No							
lf you a	are certified as an MBE	, WBE, LB	E, EBE	or DBE, v	vhat city/st	ate a	igency	are you	certified	d with?	
	e check one of the follow			ould like in	formation						
		-						sed Busi			
	omen Owned Business I					_Em	erging	Busine	ss Ent	erprise	
Dis	advantaged Business E	interprise									
Compa	ny Name				Emplo	oyer I	dentific	cation Nu	mber o	or Federa	I Tax I.D
Compa	ny Address and Zip Coo	de									
Contact	t Person (First Name, La	ast Name)	1				Teleph	one Num	iber	-	
Fax Nur	mber					l	E-mail	Address			
Descript	tion and location of prop	osed sub	contract	:						1 M 1404 M 1404	
	a Union contractor? Y										
Are you	a Veteran owned comp	any? Yes	s M	No							
Procurer (City con	ment Identification Num htracts only)	ber (PIN)			Contract (City con	Reg tract	istratio s only)	n Numbe	er (CT#	)	_
Revised 8	2/12										

Revised 8/13 FOR OFFICIAL USE ONLY: File No.\_

And a second	Contract Amount
Block and Lot Number	Contract Amount
(ICIP projects only)	11 13 A.M. 1

I, (print name of authorized official signing)\_\_\_\_\_\_\_hereby certify that I am authorized by the above-named subcontractor to certify that said subcontractor's proposed contract with the above named owner or City agency is less than \$750,000. This affirmation is made in accordance with NYC Charter Chapter 56, Executive Order No. 50 (1980) and the implementing Rules.

Willful or fraudulent falsifications of any data or information submitted herewith may result in the termination of the contract between the City and the bidder or contractor and in disapproval of future contracts for a period of up to five years. Further, such falsification may result in civil and/and or criminal prosecution.

Signature of authorized official		Date
Sworn to before me this	Only original signatures accepted. day of20	
Notary Public	Authorized Signature	Date



**Department of Design and Construction** 

# **INFRASTRUCTURE DIVISION BUREAU OF DESIGN**

# **VOLUME 1 OF 3**

#### PROJECT ID: HWP16MTAL

### INSTALLATION OF COMPLEX PEDESTRIAN RAMPS ADJACENT TO TRANSIT AUTHORITY AND / OR LANDMARK PROPERTIES

INCLUDING CURB AND SIDEWALK RECONSTRUCTION, SEWER, WATER MAIN, STREET LIGHTING AND TRAFFIC SIGNAL WORK

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

	Contractor.
Dated	, 20



**Department of Design** and Construction

## 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 www1.nyc.gov/site/ddc/index.page

# **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:** HWP16MTAL

### INSTALLATION OF COMPLEX PEDESTRIAN RAMPS ADJACENT TO TRANSIT AUTHORITY AND / OR LANDMARK PROPERTIES

INCLUDING CURB AND SIDEWALK RECONSTRUCTION, SEWER, WATER MAIN, STREET LIGHTING AND TRAFFIC SIGNAL WORK

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



FOR THE DEPARTMENT OF TRANSPORTATION PREPARED BY

HAKS

JANUARY 14, 2016

6-142



Department of Design and Construction

# 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 REQUIRI

# **PROJECT ID:**



FOR THE DEPARTMENT OF TRANSPORTATION PREPARED BY

July 1, 2015

# HIRING AND EMPLOYMENT RIDER:

# HIRENYC AND REPORTING REOUIREMENTS

#### Introduction

This Rider shall apply to all contracts for goods, services, and construction with a value of one million dollars (\$1,000,000.00) or more, provided, however, that certain requirements of the Rider shall only apply as indicated below. This Rider addresses the HireNYC process, including reporting obligations under the HireNYC process, and certain other reporting requirements imposed by law. In general, the HireNYC process under this Rider requires the Contractor to enroll with the HireNYC portal for the City of New York ("the City") found within the Department of Small Business Services's ("SBS") website, to disclose all entry to mid-level job opportunities described in this Rider arising from this contract and located in New York City, and to agree to interview qualified candidates from HireNYC for those opportunities.

### **HireNYC Requirements**

#### A. Enrollment

The Contractor shall enroll with the HireNYC system, found at www.nyc.gov/sbs, within thirty (30) days after the registration of this Contract pursuant to Section 328 of the New York City Charter. The Contractor shall provide information about the business, designate a primary contact and say whether it intends to hire for any entry to mid-level job opportunities arising from this contract and located in New York City, and, if so, the approximate start date of the first hire.

B. Job Posting Requirements

Once enrolled in HireNYC, the Contractor agrees to update the HireNYC portal with all entry to mid-level job opportunities arising from this contract and located in New York City, if any, which shall be defined as jobs requiring no more than an associate degree, as provided by the New York State Department of Labor (see Column F of https://labor.ny.gov/stats/2012-2022-NYS-Employment-Prospects.xls). The information to be updated includes the types of entry and mid-level positions made available from the work arising from the contract and located in New York City, the number of positions, the anticipated schedule of initiating the hiring process for these positions, and the contract information for the Contractor's representative charged with overseeing hiring. The Contractor must update the HireNYC portal with any hiring needs arising from the contract and located in New York City, and the requirements of the jobs to be filled, no less than three weeks prior to the intended first day of employment for each new position, except with the permission of SBS, not to be unreasonably withheld, and must also update the HireNYC

After enrollment through HireNYC and submission of relevant information, SBS will work with the Contractor to develop a recruitment plan which will outline the candidate screening process,

and will provide clear instructions as to when, where, and how interviews will take place. HireNYC will screen applicants based on employer requirements and refer applicants whom it believes are qualified to the Contractor for interviews. The Contractor must interview referred applicants whom it believes are qualified.

After completing an interview of a candidate referred by HireNYC, the Contractor must provide feedback via the portal within twenty (20) business days to indicate which candidates were interviewed and hired, if any. In addition, the Contractor shall provide the start date of new hires, and additional information reasonably related to such hires, within twenty (20) business days after the start date. In the event the Contractor does not have any job openings covered by this Rider in any given year, the Contractor shall be required to provide an annual update to HireNYC to that effect. For this purpose, the reporting year shall run from the date of the registration of the contract and each anniversary date.

These requirements do not limit the Contractor's ability to assess the qualifications of prospective workers, and to make final hiring and retention decisions. No provision of this Rider shall be interpreted so as to require the Contractor to employ any particular worker.

In addition, the provisions of this Rider shall not apply to positions that the Contractor intends to fill with employees employed pursuant to the job retention provision of Section 22-505 of the Administrative Code of the City of New York. The Contractor shall not be required to report such openings with HireNYC. However, the Contractor shall enroll with the HireNYC system pursuant to Section A, above, and, if such positions subsequently become open, then the remaining provisions of this Rider will apply.

C. Breach and Liquidated Damages

If the Contractor fails to comply with the terms of the contract and this Rider (1) by not enrolling its business with HireNYC; (2) by not informing HireNYC, as required, of open positions; or (3) by failing to interview a qualified candidate, the contracting agency may assess liquidated damages in the amount of two-thousand five hundred dollars (\$2,500.00) per breach. For all other events of noncompliance with the terms of this Rider, the agency may assess liquidated damages in the amount of five hundred dollars (\$500) per breach.

Furthermore, in the event the Contractor breaches the requirements of this Rider during the term of the contract, the City may hold the Contractor in default of this contract.

#### Audit Compliance

In addition to the auditing requirements set forth in other parts of the contract, the Contractor shall permit SBS and the City to inspect any and all records concerning or relating to job openings or the hiring of individuals for work arising from the contract and located in New York City. The Contractor shall permit an inspection within seven (7) business days of the request.

2

### **Other Reporting Requirements**

The Contractor shall report to the City, on a monthly basis, all information reasonably requested by the City that is necessary for the City to comply with any reporting requirements imposed by law or rule, including any requirement that the City maintain a publicly accessible database. In addition, the Contractor agrees to comply with all reporting requirements imposed by law or rule, or as otherwise requested by the City.

#### **Construction Requirements**

Construction contractors shall comply with the HireNYC requirements set forth above for all non-trades jobs (e.g., for an administrative position arising out of the work of the contract and located in New York City) as set forth above.

In addition, construction contractors shall reasonably cooperate with SBS and the City on specific outreach events, including Hire on the Spot events, for the hiring of trades workers for the work of this contract.

Further, this contract shall be subject to a project labor agreement if so required elsewhere in this contract.

#### **Federal Hiring Requirements**

The Contractor shall comply with all federal hiring requirements as may be set forth elsewhere in this contract, including, as applicable:

- Section 3 of the HUD Act of 1968, which requires, to the greatest extent feasible, economic opportunities for 30 percent of new hires be given to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.
- Executive Order 11246, which prohibits discrimination in employment due to race, color, religion, sex or national origin, and requires the implementation of goals for minority and female participation for work involving any Construction trade.

(NO TEXT ON THIS PAGE)

### PAID SICK LEAVE LAW CONTRACT RIDER

### Introduction and General Provisions

The Earned Sick Time Act, also known as the Paid Sick Leave Law ("PSLL"), requires covered employees who annually perform more than 80 hours of work in New York City to be provided with paid sick time.<sup>1</sup> Contractors of the City of New York or of other governmental entities may be required to provide sick time pursuant to the PSLL.

The PSLL became effective on April 1, 2014, and is codified at Title 20, Chapter 8, of the New York City Administrative Code. It is administered by the City's Department of Consumer Affairs ("DCA"); DCA's rules promulgated under the PSLL are codified at Chapter 7 of Title 6 of the Rules of the City of New York ("Rules").

Contractor agrees to comply in all respects with the PSLL and the Rules, and as amended, if applicable, in the performance of this agreement. Contractor further acknowledges that such compliance is a material term of this agreement and that failure to comply with the PSLL in performance of this agreement may result in its termination.

Contractor must notify the Agency Chief Contracting Officer of the City agency or other entity with whom it is contracting in writing within ten (10) days of receipt of a complaint (whether oral or written) regarding the PSLL involving the performance of this agreement. Additionally, Contractor must cooperate with DCA's education efforts and must comply with DCA's subpoenas and other document demands as set forth in the PSLL and Rules.

The PSLL is summarized below for the convenience of Contractor. Contractor is advised to review the PSLL and Rules in their entirety. On the website <u>www.nyc.gov/PaidSickLeave</u> there are links to the PSLL and the associated Rules as well as additional resources for employers, such as Frequently Asked Questions, timekeeping tools and model forms, and an event calendar of upcoming presentations and webinars at which Contractor can get more information about how to comply with the PSLL. Contractor acknowledges that it is responsible for compliance with the PSLL notwithstanding any inconsistent language contained herein.

### Pursuant to the PSLL and the Rules:

### Applicability, Accrual, and Use

An employee who works within the City of New York for more than eighty hours in any consecutive 12-month period designated by the employer as its "calendar year" pursuant to the PSLL ("Year") must be provided sick time. Employers must provide a minimum of one hour of sick time for every 30 hours worked by an employee and compensation for such sick time must

<sup>1</sup> Pursuant to the PSLL, if fewer than five employees work for the same employer, as determined pursuant to New York City Administrative Code §20-912(g), such employer has the option of providing such employees uncompensated sick time.

be provided at the greater of the employee's regular hourly rate or the minimum wage. Employers are not required to provide more than forty hours of sick time to an employee in any Year.

An employee has the right to determine how much sick time he or she will use, provided that employers may set a reasonable minimum increment for the use of sick time not to exceed four hours per day. In addition, an employee may carry over up to forty hours of unused sick time to the following Year, provided that no employer is required to allow the use of more than forty hours of sick time in a Year or carry over unused paid sick time if the employee is paid for such unused sick time and the employer provides the employee with at least the legally required amount of paid sick time for such employee for the immediately subsequent Year on the first day of such Year.

An employee entitled to sick time pursuant to the PSLL may use sick time for any of the following:

- such employee's mental illness, physical illness, injury, or health condition or the care of such illness, injury, or condition or such employee's need for medical diagnosis or preventive medical care;
- such employee's care of a family member (an employee's child, spouse, domestic partner, parent, sibling, grandchild or grandparent, or the child or parent of an employee's spouse or domestic partner) who has a mental illness, physical illness, injury or health condition or who has a need for medical diagnosis or preventive medical care;
- closure of such employee's place of business by order of a public official due to a public health emergency; or
- such employee's need to care for a child whose school or childcare provider has been closed due to a public health emergency.

An employer must not require an employee, as a condition of taking sick time, to search for a replacement. However, an employer may require an employee to provide: reasonable notice of the need to use sick time; reasonable documentation that the use of sick time was needed for a reason above if for an absence of more than three consecutive work days; and/or written confirmation that an employee used sick time pursuant to the PSLL. However, an employer may not require documentation specifying the nature of a medical condition or otherwise require disclosure of the details of a medical condition as a condition of providing sick time and health information obtained solely due to an employee's use of sick time pursuant to the PSLL must be treated by the employer as confidential.

If an employer chooses to impose any permissible discretionary requirement as a condition of using sick time, it must provide to all employees a written policy containing those requirements, using a delivery method that reasonably ensures that employees receive the policy. If such employer has not provided its written policy, it may not deny sick time to an employee because of non-compliance with such a policy.

Sick time to which an employee is entitled must be paid no later than the payday for the next regular payroll period beginning after the sick time was used.

# Exemptions and Exceptions

Notwithstanding the above, the PSLL does not apply to any of the following:

- an independent contractor who does not meet the definition of employee under section 190(2) of the New York State Labor Law;
- an employee covered by a valid collective bargaining agreement in effect on April 1, 2014 until the termination of such agreement;
- an employee in the construction or grocery industry covered by a valid collective bargaining agreement if the provisions of the PSLL are expressly waived in such collective bargaining agreement;
- an employee covered by another valid collective bargaining agreement if such provisions are expressly waived in such agreement and such agreement provides a benefit comparable to that provided by the PSLL for such employee;
- an audiologist, occupational therapist, physical therapist, or speech language pathologist who is licensed by the New York State Department of Education and who calls in for work assignments at will, determines his or her own schedule, has the ability to reject or accept any assignment referred to him or her, and is paid an average hourly wage that is at least four times the federal minimum wage:
- an employee in a work study program under Section 2753 of Chapter 42 of the United States Code;
- an employee whose work is compensated by a qualified scholarship program as that term is defined in the Internal Revenue Code, Section 117 of Chapter 20 of the United States Code; or
- a participant in a Work Experience Program (WEP) under section 336-c of the New York State Social Services Law.

### **Retaliation Prohibited**

An employer may not threaten or engage in retaliation against an employee for exercising or attempting in good faith to exercise any right provided by the PSLL. In addition, an employer may not interfere with any investigation, proceeding, or hearing pursuant to the PSLL.

#### Notice of Rights

An employer must provide its employees with written notice of their rights pursuant to the PSLL. Such notice must be in English and the primary language spoken by an employee, provided that DCA has made available a translation into such language. Downloadable notices are available on DCA's website at http://www.nyc.gov/html/dca/html/law/PaidSickLeave.shtml.

Any person or entity that willfully violates these notice requirements is subject to a civil penalty in an amount not to exceed fifty dollars for each employee who was not given appropriate notice.

- 3 -

#### Records

An employer must retain records documenting its compliance with the PSLL for a period of at least three years, and must allow DCA to access such records in furtherance of an investigation related to an alleged violation of the PSLL.

### Enforcement and Penalties

Upon receiving a complaint alleging a violation of the PSLL, DCA has the right to investigate such complaint and attempt to resolve it through mediation. Within 30 days of written notification of a complaint by DCA, or sooner in certain circumstances, the employer must provide DCA with a written response and such other information as DCA may request. If DCA believes that a violation of the PSLL has occurred, it has the right to issue a notice of violation to the employer.

DCA has the power to grant an employee or former employee all appropriate relief as set forth in New York City Administrative Code 20-924(d). Such relief may include, among other remedies, treble damages for the wages that should have been paid, damages for unlawful retaliation, and damages and reinstatement for unlawful discharge. In addition, DCA may impose on an employer found to have violated the PSLL civil penalties not to exceed \$500 for a first violation, \$750 for a second violation within two years of the first violation, and \$1,000 for each succeeding violation within two years of the previous violation.

# More Generous Polices and Other Legal Requirements

Nothing in the PSLL is intended to discourage, prohibit, diminish, or impair the adoption or retention of a more generous sick time policy, or the obligation of an employer to comply with any contract, collective bargaining agreement, employment benefit plan or other agreement providing more generous sick time. The PSLL provides minimum requirements pertaining to sick time and does not preempt, limit or otherwise affect the applicability of any other law, regulation, rule, requirement, policy or standard that provides for greater accrual or use by employees of sick leave or time, whether paid or unpaid, or that extends other protections to employees. The PSLL may not be construed as creating or imposing any requirement in conflict with any federal or state law, rule or regulation.

# NEW YORK CITY STANDARD CONSTRUCTION CONTRACT (DEC. 2013) INSURANCE RIDER

[Instructions to Agencies: Please attach this Insurance Rider to the December 2013 version of the New York City Standard Construction Contract. This rider shall not be used with subsequent versions of the New York City Standard Construction Contract.]

The following provisions supersede the corresponding provisions in the December 2013 version of the New York City Standard Construction Contract:

1. Section 22.1.1(c) provides as follows:

22.1.1(c) If the Work requires a permit from the Department of Buildings pursuant to 1 RCNY Section 101-08, the Contractor shall provide Commercial General Liability Insurance with limits of at least those required by 1 RCNY section 101-08 or greater limits provided by the Agency in Schedule A. If the Work does not require such a permit, the minimum limits shall be those provided for in Schedule A.

2. Section 22.3.3 provides as follows:

For policies provided pursuant to all of Article 22.1 other than Article 22.1.2, 22.3.3 the Contractor shall submit one or more Certificates of Insurance on forms acceptable to the Commissioner. All such Certificates of Insurance shall certify (a) the issuance and effectiveness of such policies of insurance, each with the specified minimum limits (b) for insurance secured pursuant to Article 22.1.1 that the City and any other entity specified in Schedule A is an Additional Insured thereunder; (c) in the event insurance is required pursuant to Article 22.1.6 and/or Article 22.1.7, that the City is an Additional Insured thereunder; and (d) the company code issued to the insurance company by the National Association of Insurance Commissioners (the NAIC number). All such Certificates of Insurance shall be accompanied by the required additional insured endorsements and either a duly executed "Certification by Insurance Broker or Agent" in the form contained in Part III of Schedule A or copies of all policies referenced in such Certificate of Insurance as certified by an authorized representative of the issuing insurance carrier. If any policy is not available at the time of submission, certified binders may be submitted until such time as the policy is available, at which time a certified copy of the policy shall be submitted.

(NO TEXT ON THIS PAGE)

# **NOTICE TO BIDDERS**

Please be advised that the City of New York has issued a new Standard Construction Contract. The new Contract, which is incorporated in this bid, is significantly different from the 2008 version previously used by the City. A listing of some of the significant changes is provided below. This notice is only a partial listing. Please refer to the Contract itself for a full understanding of the changes and the actual text of the changes that were made. The text of the revised Standard Construction Contract is the controlling document should there be any discrepancies between this notice and the Standard Construction Contract.

Significant changes include the following:

### ARTICLE 11 DAMAGES CAUSED BY DELAYS

In 2008, the City embarked on a pilot project to test the use of new construction contract language altering the allocation of the risk of project delays, as between the City and the contractor. The City has determined to make the pilot project language the standard language for all City construction contracts. Accordingly, there is now one Standard City Construction Contract that is to be used by all agencies for all bids released after the release of the new contract. The damages for delay language is Article 11. Please note that changes have been made to the damages for delay provisions from the pilot to the adopted version.

#### ARTICLE 22 INSURANCE

Changes have been made to the insurance provisions, including incorporating requirements that the insurance provided comply with recent NYC Department of Buildings regulations specifying required dollar limits for CGL insurance for certain projects and requiring proof of builder's risk insurance prior to Work commencing rather than within 10 days of award.

#### ARTICLE 26 EXTRA WORK

The percentage paid for overhead for Extra Work pursuant to Section 26.1.11 is increased from 10% to 12% and the calculation of Worker's Compensation insurance costs reimbursed for Extra Work has been clarified.

#### ARTICLE 37 LABOR LAW REQUIREMENTS ARTICLE 38 PAYROLL REPORTS

The provisions governing Labor Law provisions have been tightened, including requirements the employee identification cards include a photo (unless the requirement is waived), a prohibition on cash payments to employees and subcontractors, and clear enforcement authority requirements.

#### ARTICLE 70 ÉLECTRONIC FILING

A provision is added to make mandatory the electronic filing of certain alteration permits with the Department of Buildings.

### Other significant changes include the following:

#### ARTICLE 7 INDEMNIFICATION

Changes have been made to the indemnification provisions.

# ARTICLE14FINAL ACCEPTANCE OF WORKARTICLE 44SUBSTANTIAL COMPLETION PAYMENT

The Commissioner is no longer required to issue a substantial completion determination in addition to the already existing requirement that the Engineer issue a substantial completion determination and reach an agreement on a punch list of remaining work. Now, the Engineer, when issuing the punch list to the Contractor, must also include a proposed schedule for the completion of the punch list. The Contractor may propose an alternative schedule that is subject to the approval of the Engineer. If the Contractor fails to respond to the Engineer's proposed schedule, the Engineer's schedule is deemed accepted.

#### ARTICLE 15 LIQUIDATED DAMAGES

The contract is revised to match Schedule A to provide that liquidated damages are available only until substantial completion.

#### ARTICLE 17 SUBCONTRACTS

The requirements for prior approval of subcontractors, and for contractors to be responsible for the actions of their subcontractors, have been tightened. The requirement that the Contractor list subcontractors in the City's Payee Information Portal has been added; the provision was previously attached as a rider.

#### ARTICLE 19 SECURITY DEPOSIT

The provisions governing the return of bid deposits are clarified.

#### ARTICLE 20 PAYMENT GUARANTEE

The Payment Guaranty provisions, which apply when the City does not require the Contractor to obtain payment bonds, has been significantly revised to track the requirements of State Finance law 137.

#### ARTICLE 28 RECORDKEEPING FOR EXTRA OR DISPUTED WORK

The recordkeeping requirement that currently apply to payments for Time & Materials for extra work are expressly made applicable to regular work that is paid for on a T & M basis.

#### ARTICLE 35 EMPLOYEES

The whistleblower provisions of local law are added to the construction contract. They previously have been attached as a rider.

#### ARTICLE 38 PAYROLL REPORTS ARTICLE 77 RECORDS RETENTION

Requirements that records be maintained for six years and directions on how such records must be made available.

#### ARTICLE 42 PARTIAL PAYMENTS

Increased flexibility has been provided for when contractors may submit invoices.

#### ARTICLE 62 TAX EXEMPTION

The provisions identifying the State tax exemption for municipalities are revised to more clearly describe State law.

## (NO TEXT ON THIS PAGE)

# **CITY OF NEW YORK**

## DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURES

# **INFORMATION FOR BIDDERS**

**JUNE 2015** 

(NO TEXT ON THIS PAGE)

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

#### TABLE OF CONTENTS

SECTION 1.	DESCRIPTION AND LOCATION OF WORK	1	i
SECTION 2.	TIME AND PLACE FOR RECEIPT OF BIDS		
SECTION 3.	DEFINITIONS	1	
SECTION 4.	INVITATION FOR BIDS AND CONTRACT DOCUMENTS	1	
		1	
SECTION 5.	PRE-BID CONFERENCE	2	
SECTION 6.	AGENCY CONTACT	2	
SECTION 7.	BIDDER'S OATH	2	
SECTION 8.	EXAMINATION AND VIEWING OF SITE,		
	CONSIDERATION OF OTHER SOURCES OF INFORMATION		
	AND CHANGED CONDITIONS	2	
SECTION 9.	EXAMINATION OF PROPOSED CONTRACT	3	
SECTION 10.	FORM OF BID	3	
SECTION 11.	IRREVOCABILITY OF BID	3	
SECTION 12.	ACKNOWLEDGMENT OF AMENDMENTS	4	
SECTION 13.	BID SAMPLES AND DESCRIPTIVE LITERATURE	4	
SECTION 14.	PROPRIETARY INFORMATION/TRADE SECRETS	4	
SECTION 15.	PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS	4	
SECTION 16.	BID EVALUATION AND AWARD		
SECTION 17.	LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS	4	
SECTION 18.	WITHDRAWAL OF BIDS.	5	
SECTION 19.	MISTAKE IN BIDS	5	
SECTION 19.	LOW TIE BIDS	5	
SECTION 20. SECTION 21.		6	
	REJECTION OF BIDS	6	
SECTION 22.	RIGHT TO APPEAL DETERMINATIONS OF		
	NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND		
000000000000000000000000000000000000000	RIGHT TO PROTEST SOLICITATIONS AND AWARD	. 7	
SECTION 23.	AFFIRMATIVE ACTION AND EQUAL		
	EMPLOYMENT OPPORTUNITY	7	
SECTION 24.	VENDEX QUESTIONNAIRES	7	
SECTION 25.	COMPLAINTS ABOUT THE BID PROCESS	8	
SECTION 26.	BID, PERFORMANCE AND PAYMENT SECURITY	8	
SECTION 27.	FAILURE TO EXECUTE CONTRACT	9	
SECTION 28.	BIDDER RESPONSIBILITIES AND QUALIFICATIONS	9	
SECTION 29.	EMPLOYMENT REPORT	10	
SECTION 30.	LABOR LAW REQUIREMENTS	10	
SECTION 31.	INSURANCE	10	
SECTION 32.	LUMP SUM CONTRACTS	11	
SECTION 33.	UNIT PRICE CONTRACTS	11	
SECTION 34.	EXCISE TAX		
SECTION 35.	LICENSES AND PERMITS	- 11	
SECTION 36.	MULTIPLE PRIME CONTRACTORS	11	
SECTION 37.		11	
	LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE)	12	
SECTION 38.	BID SUBMISSION REQUIREMENTS	13	
SECTION 39.	COMPTROLLER'SCERTIFICATE	14	
SECTION 40.	PROCUREMENT POLICY BOARD RULES	14	
SECTION 41.	DDC SAFETY REQUIREMENTS	14	

i

(NO TEXT ON THIS PAGE)

#### **INFORMATION FOR BIDDERS**

#### 1. Description and Location of Work

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) <u>Return of Invitation For Bids Documents</u>: 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) <u>Return of Deposit</u>: 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

(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. Examination of Proposed Contract

(A) <u>Request for Interpretation or Correction</u>: 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) <u>Only Commissioner's Interpretation or Correction Binding</u>: 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. Irrevocability of Bid

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. Bid Samples and Descriptive Literature

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. Pre-Opening Modification or Withdrawal of Bids

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.

#### 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. <u>Withdrawal of Bids</u>.

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. <u>Mistake in Bids</u>

(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) <u>Rejection of All Bids and Negotiation With All Responsible Bidders</u>: 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
- (3) 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. <u>Right to Appeal Determinations of Non-Responsiveness or Non-Responsibility and Right to</u> <u>Protest Solicitations and Award</u>

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. VENDEX Questionnaires

(A) <u>Requirement</u>: 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 <u>www.nyc.gov/vendex</u>. 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:

- (1) 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.
- (2) 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.
- (3) 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
- (4) 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 <u>http://www.fms.treas.gov/c570/index.html</u>, 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) <u>Oral Examination on Qualifications</u>: 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

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION 9

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) <u>General</u>: The successful bidder will be required to comply strictly with all Federal, State and local labor laws and regulations.

(B) <u>New York State Labor Law</u>: 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) <u>Records</u>: 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) Variations from Engineer's Estimate: 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. Licenses and Permits

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

36. <u>Multiple Prime Contractors</u>

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION

11

INFORMATION FOR BIDDERS JUNE 2015 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. Bid Submission Requirements

CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION 13

The following forms, all of which are contained in the Bid Booklet, are to be completed and submitted with the bid:

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

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

- Safety Questionnaire (4)
- Construction Employment Report (if bid is \$1,000,000 or more) (5)
- Contract Certificate (if bid is less than \$1,000,000) (6)
- Confirmation of Vendex Compliance (7)
- Special Experience Requirements (if applicable to this contract) (8)
- Apprenticeship Program Questionnaire (if applicable) (9)

#### FAILURE TO SUBMIT ITEMS (4) THROUGH (9) MAY RESULT IN THE DISOUALIFICATION OF THE BID.

#### 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.

#### **DDC Safety Requirements** 41.

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

June 2015

THE DDC SAFETY REQUIREMENTS INCLUDE THE FOLLOWING SECTIONS:

- I. POLICY ON SITE SAFETY
- П. PURPOSE
- III. DEFINITIONS
- IV. RESPONSIBILITIES
- V. SAFETY QUESTIONNAIRE
- VI. SAFETY PROGRAM AND SITE SAFETY PLAN
- VII. KICK-OFF/PRE-CONSTRUCTION MEETINGS AND SAFETY REVIEW
- VIII. EVALUATION DURING WORK IN PROGRESS
- IX. SAFETY PERFORMANCE 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); 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 16 NYCRR Part 753
- Title 15 of the Rules of the City of New York, Chapter 13 Citywide Construction Dust Mitigation
- Manual on Uniform Traffic Control Devices (MUTCD)
- Title 15 of the Rules of the City of New York, Chapter 28 Citywide Construction Noise Mitigation

#### 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 hazards, 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 QA&CS 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.

Construction Safety Unit: A part of QA&CS within the Division of Program Management/ Safety & Site 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").

**Daily Safety Job Briefing:** Daily jobsite safety meetings, giving to all jobsite personnel by contractor, with the purpose of discussing project specific safety procedures for the scheduled construction work.

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

Job Hazard Analysis (JHA): A process of identifying the major job steps and any potential site-specific hazards that may be present during construction and establishing the means and methods to eliminate or control those hazards.

**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.

Project Site: Those areas indicated in the Contract Documents where the Work is to be performed.

**Project Safety Representative:** The designated project safety representative shall have completed an authorized 30 hour OSHA Construction Safety Course and other safety training applicable to Contractor's/subcontractor's project work. Except in instances where a dedicated Project Safety Manager is required, a Project Safety Representative may also function as a superintendent, foreman or crew leader on the Project, but must have sufficient experience and authority to undertake corrective actions and must qualify to be a competent person. No work is to be performed on site when a Project Safety Representative is not present.

**Project Safety Manager:** A dedicated, full-time project safety manager may be a contractual requirement on large projects or projects deemed by DDC to be particularly high risk. This would be in addition or in lieu of a Contractor's Project Safety Representative. This individual shall not have any other assigned duties. This individual shall have received, at a minimum an authorized 30 hour OSHA Construction Safety Course. Other examples of acceptable training are OSHA Safety and Health Standards for the Construction Industry training program (OSHA 510), Certified Safety Professional (CSP), Certified Industrial Hygienist (CIH) or a degree/certificate in a safety and health from a college-level curriculum.

A Project Safety Manager shall possess the additional training, years of experience, and skills necessary to thoroughly understand the health and safety hazards and controls for large construction projects, including the full scope of the specific Work.

QA&CS - Quality Assurance and Construction Safety of the New York City Department of Design and Construction.

**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 Construction Management firm, 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 Manager: For certain projects, as defined in NYC Construction Codes – Title 28, the Contractor shall provide a Site Safety Manager with a Site Safety Manager License issued by the NYC Department of Building.

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 procedures 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.

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.

Work: The construction required by the Contract Documents whether completed or partially completed, performed by the Contractor/ subcontractors. Work refers to the furnishing of labor, furnishing and incorporating materials and equipment into the construction and providing any service required by the Contract Documents to fulfill the Contractor's obligation to complete the Project.

#### 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. DDC or CM Resident Engineer / Construction Project 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 meetings and daily safety job briefings.
- 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 and Accident Notification and Response Protocol.
- Gathers facts related to all accidents and prepares DDC Construction Accident Report.

- Notifies the Construction Safety Unit within two (2) hours of the start of an inspection by any outside regulatory agency personnel, including OSHA, NYC DOB or others and forwards a copy of the inspection report within three days of its receipt.
- Monitors the conditions at the site for conformance with the contractor's 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 contractor's 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 unsafe or unhealthy condition and directs the contractor to provide such labor, materials, equipment and supervision to abate such conditions.
- Escort and assist QA&CS Construction Safety Auditors during the field and record inspections.
- Reports emergency conditions to the Construction Safety Unit immediately.

#### **B.** Contractors

- Submit a completed Safety Questionnaire and other safety performance related documentation with its bid or as part of a pre-qualification package.
- Complete a written Job Hazard Analysis (JHA) that identifies safety hazards for project specific work tasks and hazard control methods. A written JHA shall be available at the site for reference and included in the Site Safety Plan submitted by the contractor.
- Submit a Site Safety Plan and Safety Program within 30 days from the Award Date 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.
- Develop project specific safety procedures to protect general public during all construction activities for the duration of the project.
- Ensure that all employees are aware of the hazards associated with the project through documented formal and informal training and/or other communications. Conduct and document weekly safety meetings and daily job briefing sessions for the duration of the project. Documentation to be provided to the RE/CPM on a monthly basis.
- Name the Project Safety Representative and Project Safety Manager, if required. The Contractor will be required to identify the Project Safety Representative and Project Safety Manager in the Site Safety Plan. Resumes, outlining the qualification and experience for the Project Safety Representative and Project Safety Manager, shall be available upon request. DDC reserves the right to request that the Contractor replace any Project Safety Representative or Project Safety Manager for any reason at any time during the project.
- Name a Competent Person(s), The Contractor will be required to identify a Competent Person(s) 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.
- Conduct applicable safety training prior to the commencement of work at the site. All training records (OSHA 10-hour, flagger, scaffold, fall protection, confined space entry, etc.) shall be provided to the RE/CPM prior to mobilization, included in the Site Safety Plan, kept current during the course of the project, and available for review. Prior to performing any work on DDC project all employees shall have successfully completed, within the previous five calendar years, a 10 Hour OSHA construction safety course.
- As part of the Site Safety Plan, prepare a site specific programs and plans, such as MPT plan, steel erection plan, confined space program, fall protection plan, demolition plan, etc. (if not otherwise provided in the contract documents) and comply with all of its provisions.
- 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 Project Safety Representative and/or Project Safety Manager will conduct this training prior to mobilization and provide documentation to the RE/CPM.

- 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 or unhealthy conditions to the RE/CPM as soon as practical, but no more than 24 hours
  after discovery, and take prompt actions to remove or abate such conditions.
- Report any accidents involving injuries to workers or the general public, as well as property damage, to the RE/CPM within one (1) hour.
- Following an accident, the Contractor shall not remove or alter any equipment, structure, material, or
  evidence related to the accident. Exception: Immediate emergency procedures taken to secure
  structures, temporary construction, operations, or equipment that pose a continued imminent danger or
  facilitate assistance for persons who are trapped or who have sustained bodily injury.
- Notify the RE/CPM within one (1) hour of the start of an inspection by any outside regulatory agency personnel, including OSHA, NYC DOB or others.
- Maintain all records pertaining to all required compliance documents and accident and injury reports.
- Address 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 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 company workers' compensation experience modification rating and OSHA Incident 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 information within 15 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:

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		
Insurance workers compensation Experience Modification Rate (EMR) equal to or less		
than 1.0; and		
Any willful violations issued by OSHA or NYC DOB within the last three (3) years; and		
A fatality (worker or member of public) and injuries, requiring OSHA notification,		
experienced on or near Contractor's worksite within the last three (3) years; and		
Past safety performance on DDC projects (accidents; status of safety program and site		
safety plan submittals; etc.)		
OSHA violation history for the last three (3) years;		
Contractor shall provide OSHA Injury and Illness Records (currently OSHA 300 and		
300A Logs) 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 details concerning the Contractor's safety experience. DDC may request the Contractor to provide copies of, among other things, accident investigation reports, OSHA records, OSHA and NYC DOB citations, EPA citations and written corrective action plan.

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

Within thirty (30) days from the Award Date, 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 standards. The Site Safety Plan shall identify project work scope, safety hazards associated with the project tasks, and include specific safety procedures 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.

<u>Safety Program</u>: Corporate Safety Program established by the Contractor that includes the Contractor's overall safety policy, regulatory compliance plan and basic safety procedures covering all aspects of construction operations, performed by the Contractor. The Safety Program shall be a written document with a separate section describing each element of the Safety Program. The Safety Program shall have at minimum the following elements applicable to the Contractor's operations:

- Responsibility and Organization Contractor's company organization chart, including titles, names, contact information, roles and responsibilities for key personnel, etc.
- Safety Training Program Contractor's corporate training program.
- Hazard Corrective Actions Criteria for safety inspections, identification of safety noncompliances, implementation and verification of corrective actions, forms to document safety inspections results, etc.
- Accident/Exposure Investigation
- Recordkeeping and Reporting Injuries Responsible staff; reporting and recording criteria; OSHA 300 and 300A form completion, etc.
- Fire Protection and Prevention Program
- Housekeeping
- Illumination
- Sanitation
- Personal Protective Equipment (PPE) Company policy for the use of head protection, foot
  protection, hearing protection, eye and face protection, protective clothing, and any additional
  protective equipment based on work tasks; PPE inspection and replacement policy.
- Hazard Communication Program
- Employee Emergency Action Plan
- Protection of Underground Facilities and Utilities
- Ionizing/Nonionizing Radiation
- Material Handling, Storage, Use and Disposal
- Tools Hand and Power
- Signs, Signals, and Barricades
- Scaffold Local Law 52 requirements, installation, use, inspection, dismantling, training and general safety requirements.
- Welding and Cutting
- Electrical Safety
- Fall Protection
- Cranes, Derrick, Hoists, Elevators, Conveyors
- Excavation Safety
- Concrete and Masonry Construction
- Maintenance and Protection of Traffic
- Steel Erection
- Demolition
- Blasting and the Use of Explosives
- Stairways and Ladders

21

- Toxic and Hazardous Substances
- Alcohol and Drug Abuse Policy
- Rodents and Vermin
- Occupational Noise Exposure
- Confined Space Program General confined Space Program: training requirements, confined space hazard evaluation procedure, atmospheric testing procedure, confined space classification, permit-required procedure, communication procedure, rescue procedure, forms, etc.
- Construction Vehicles/Heavy Equipment
- Dust Control Procedures

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

- Project Work Scope Detailed information regarding work tasks that will be performed by contractor and subcontractors under the project.
- Responsibility and Organization Contractor's organization chart with responsible staff for the project, including titles, names, contact information, roles and responsibilities.
- Safety Training and Education OSHA 10 Hours training, requirements for daily safety briefings and weekly safety meetings, any work task specific training, responsible staff for implementation of training program for the project.
- Job Hazard Analysis (JHA) Project specific Job Hazard Analysis including work tasks, identified hazards, hazard control methods (administrative, engineering, PPE), contractor's name, project id, location, name and signature of a certifying person, hazard assessment date.
- Protection of Public
- Hazard Corrective Actions Responsible staff, forms, frequency of safety inspections and implementation of corrective actions.
- Accident/Exposure Investigation Accident/incident notification procedure of DDC project staff.
   Project specific procedures for accident investigation and implementation of corrective actions.
- First Aid and Medical Attention Responsible staff, location and inspection of First Aid kit, directions to local hospitals; emergency telephone numbers.
- Project Specific Fire Protection and Prevention Program.
- Project Specific Illumination Procedure.
- Project Specific Sanitation Procedure.
- Personal Protective Equipment (PPE)
- Hazard Communication Program Responsible staff; training; SDS records, project specific list of chemical; location of the program and SDS records.
- Means of Egress Information regarding free and unobstructed egress from all parts of the building or structure; exit marking; maintenance of means of egress, etc.
- Employee Emergency Action Plan Project specific: responsible staff, emergency alarm system, evacuation procedure, procedure to account for employees after evacuation, etc.
- Evacuation Plan Project specific evacuation plan (drawing/scheme) with exists and evacuation routes.
- Protection of Underground Facilities and Utilities, including responsible staff.
- Ionizing/Nonionizing Radiation Competent person, license and qualification requirements, type
  of radiation, employees exposure and protection, etc.
- Material Handling, Storage, Use and Disposal Project specific information regarding material storage and disposal.
- Signs, Signals, and Barricades Use of danger/warning signs, sidewalk closure, safety instruction signs, pedestrian fencing and barricades, etc.
- Scaffold Project specific scaffold types, training, scaffold drawings, competent person, criteria for project specific scaffold, falling object protection.

- Welding and Cutting project specific procedure for welding and cutting, including all necessary safety requirements such as fire prevention, personal protective equipment, hot work permits, FDNY certificate requirements.
- Fall Protection Project specific information regarding selected fall protection systems, fall protection plan.
- Cranes, Derrick, Hoists, Elevators, Conveyors project specific equipment information including type, rated load capacity, manufacture specification requirements, competent person, exposure to falling load, inspection, recordkeeping, clearance requirements, communication procedure, ground lines, permits.
- Excavation Safety Competent person, project specific protective system.
- Maintenance and Protection of Traffic Plan Project specific MPT plan, flagmen training.
- Steel Erection Site specific erection plan, requirements for applicable written notifications, competent person.
- Demolition Engineering survey, including written evidence, disconnection of all effected utilities, identification of all hazardous chemicals, materials, gases, etc., floor openings, chutes, inspection and maintenance of all stairs/passageways, removal of materials/debris/structural elements, lock out/tag out, competent person.
- Blasting and the Use of Explosives Project specific safety procedures, warning signs, training/qualification, transportation, storage and use of explosives, inspection.
- Toxic and Hazardous Substances Safety procedures for substances to be used on project.
- Noise Mitigation Plan Completed project specific Noise Mitigation Plan.
- Confined Space Program Project specific Confined Space Program, responsible staff, training records, equipment information, rescue procedure, list of project specific confined spaces, forms.
- Construction Vehicles/Heavy Equipment Type of construction vehicles/heavy equipment to be used on site.
- Dust Mitigation Plan Completed project specific Dust Mitigation Plan.

The most critical component of the Site Safety Plan is the Job Hazard Analysis (JHA) section. The JHA form is a written document prepared by the contractor. The contractor must conduct a site and task assessment JHA to identify the major job steps and any potential safety or environmental hazards related to performance of the work, eliminate or implement controls for the potential hazards, and identify proper personal protective equipment for the task. The JHA shall be communicated to all contractor/subcontractor personnel on site.

The initial Job Hazard Assessment form shall be included in the contractor's Site Safety Plan and the current form shall be available at the construction site for reference.

Certain DDC programs, such as Job Order Contracting System (JOCS), may not necessarily require Site Safety Plans. The JOCS contractor shall submit a Safety Program. The Site Safety Plan requirement for the JOCS contractor will be determined by QA&CS based on a project work scope, construction activities and project location. In addition, certain DDC Operating Units may establish client-specific program or safety requirements. The contractor's Site Safety Plan must address such client-specific program or safety requirements.

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

RE/CPM shall invite QA&CS Construction Safety Unit to the construction kick-off meeting. A QA&CS representative will participate in this meeting with the Contractor and RE/CPM 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 QA&CS personnel.

CITY OF NEW YORK	23	INFORMATION FOR BIDDERS
DEPARTMENT OF DESIGN AND CONSTRUCTION		IN CRIMINICATION FOR BIDDERS

#### 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 Project 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 have these records available upon request. Any critical deficiencies shall be immediately reported to QA&CS 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 QA&CS, or his/her designee will meet with the Contractor's Project Safety Representative and or Project Safety Manager, the DDC Project Manager, the RE/CPM, and 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.
- 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 within 1 hour inform the RE/CPM/CM of all accidents/incidents including all fatalities, any injuries to employees or members of the general public, and property damage (e.g., structural damage, equipment rollovers, utility damage, loads dropped from crane). The RE/CPM shall notify the Construction Safety Unit as per DDC's Construction Safety Emergency and Accident Notification and Response Protocol and shall maintain a record of all contractor accidents/incidents for the project.
- F. The Construction Safety Unit shall be notified within two (2) hours of the start of any NYS-DOL/ NYC-COSH/ OSHA/ EPA inspections.

#### IX. SAFETY PERFORMANCE EVALUATION

The contractor's safety record, including accident/incident history and DDC safety 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 may 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.

# **CITY OF NEW YORK**

# STANDARD CONSTRUCTION CONTRACT

**DECEMBER 2013** 

## (NO TEXT ON THIS PAGE)

#### CITY OF NEW YORK STANDARD CONSTRUCTION CONTRACT

#### TABLE OF CONTENTS

#### CHAPTER I THE CONTRACT AND DEFINITIONS

# ARTICLE 1.THE CONTRACT1ARTICLE 2.DEFINITIONS1

#### CHAPTER II

#### THE WORK AND ITS PERFORMANCE

ARTICLE 3.	CHARACTER OF THE WORK	4
<b>ARTICLE 4.</b>	MEANS AND METHODS OF CONSTRUCTION	:4
ARTICLE 5.	COMPLIANCE WITH LAWS	5
ARTICLE 6.	INSPECTION	10
ARTICLE 7.	PROTECTION OF WORK AND OF PERSONS AND	10
	PROPERTY; NOTICES AND INDEMNIFICATION	11

#### CHAPTER III TIME PROVISIONS

ARTICLE 8.	COMMENCEMENT AND PROSECUTION OF THE WORK	12
ARTICLE 9.	PROGRESS SCHEDULES	12
ARTICLE 10.	<b>REQUESTS FOR INFORMATION OR APPROVAL</b>	13
<b>ARTICLE 11.</b>	NOTICE OF CONDITIONS CAUSING DELAY AND	15
	DOCUMENTATION OF DAMAGES CAUSED BY DELAY	13
<b>ARTICLE 12.</b>	COORDINATION WITH OTHER CONTRACTORS	17
ARTICLE 13.	EXTENSION OF TIME FOR PERFORMANCE	18
<b>ARTICLE 14.</b>	COMPLETION AND FINAL ACCEPTANCE OF THE WORK	21
ARTICLE 15.	LIQUIDATED DAMAGES	21
ARTICLE 16.	OCCUPATION OR USE PRIOR TO COMPLETION	22
		And And

### CHAPTER IV

SUBCONTRACTS AND ASSIGNMENTS

ARTICLE 17.	SUBCONTRACTS	23
ARTICLE 18.	ASSIGNMENTS	25

CITY OF NEW YORK DDC

STANDARD CONSTRUCTION CONTRACT December 2013

i

#### CITY OF NEW YORK STANDARD CONSTRUCTION CONTRACT

#### TABLE OF CONTENTS

#### CHAPTER V CONTRACTOR'S SECURITY AND GUARANTY

ARTICLE 19.	SECURITY DEPOSIT	26
ARTICLE 20.	PAYMENT GUARANTEE	26
ARTICLE 21.	RETAINED PERCENTAGE	29
ARTICLE 22.	INSURANCE	29
ARTICLE 23.	MONEY RETAINED AGAINST CLAIMS	35
ARTICLE 23.	MAINTENANCE AND GUARANTY	36

#### CHAPTER VI

CHANGES, EXTRA WORK AND DOCUMENTATION OF CLAIM

ARTICLE 25.	CHANGES	37
ARTICLE 26.	METHODS OF PAYMENT FOR OVERRUNS AND	
	EXTRA WORK	37
ARTICLE 27.	<b>RESOLUTION OF DISPUTES</b>	40
ARTICLE 28.	RECORD KEEPING FOR EXTRA OR DISPUTED WORK OR	
	WORK ON A TIME & MATERIALS BASIS	44
ARTICLE 29.	OMITTED WORK	45
ARTICLE 30.	NOTICE AND DOCUMENTATION OF COSTS AND	
	DAMAGES; PRODUCTION OF FINANCIAL RECORDS	45

#### CHAPTER VII

POWERS OF THE RESIDENT ENGINEER, THE ENGINEER OR ARCHITECT AND THE COMMISSIONER

ARTICLE 31.	THE RESIDENT ENGINEER	46
ARTICLE 32.	THE ENGINEER OR ARCHITECT OR PROJECT MANAGER	47
ARTICLE 33.	THE COMMISSIONER	47
ARTICLE 34.	NO ESTOPPEL	48

#### CHAPTER VIII LABOR PROVISIONS

ARTICLE 35.	EMPLOYEES	48
ARTICLE 36.	NO DISCRIMINATION	50
ARTICLE 37.	LABOR LAW REQUIREMENTS	52
ARTICLE 38.	PAYROLL REPORTS	57
ARTICLE 39.	DUST HAZARDS	58

CITY	OF	NEW	YORK
		DD	С

STANDARD CONSTRUCTION CONTRACT December 2013

ii

# CITY OF NEW YORK STANDARD CONSTRUCTION CONTRACT

# TABLE OF CONTENTS

# CHAPTER IX PARTIAL AND FINAL PAYMENTS

CONTRACT PRICE	58
BID BREAKDOWN ON LUMP SUM	58
PARTIAL PAYMENTS	58
PROMPT PAYMENT	59
SUBSTANTIAL COMPLETION PAYMENT	59
FINAL PAYMENT	60
ACCEPTANCE OF FINAL PAYMENT	61
APPROVAL BY PUBLIC DESIGN COMMISSION	62
	BID BREAKDOWN ON LUMP SUM PARTIAL PAYMENTS PROMPT PAYMENT SUBSTANTIAL COMPLETION PAYMENT FINAL PAYMENT ACCEPTANCE OF FINAL PAYMENT

# CHAPTER X CONTRACTOR'S DEFAULT

ARTICLE 48.	<b>COMMISSIONER'S RIGHT TO DECLARE CONTRACTOR</b>	
	IN DEFAULT	62
ARTICLE 49.	EXERCISE OF THE RIGHT TO DECLARE DEFAULT	64
ARTICLE 50.	QUITTING THE SITE	64
ARTICLE 51.	COMPLETION OF THE WORK	64
ARTICLE 52.	PARTIAL DEFAULT	64
ARTICLE 53.	PERFORMANCE OF UNCOMPLETED WORK	65
ARTICLE 54.	OTHER REMEDIES	65

CHAPTER XI

## **MISCELLANEOUS PROVISIONS**

ARTICLE 55.	CONTRACTOR'S WARRANTIES	66
ARTICLE 56.	CLAIMS AND ACTIONS THEREON	66
ARTICLE 57.	INFRINGEMENT	66
ARTICLE 58.	NO CLAIM AGAINST OFFICERS, AGENTS OR	
	EMPLOYEES	67
ARTICLE 59.	SERVICE OF NOTICES	67
ARTICLE 60.	UNLAWFUL PROVISIONS DEEMED STRICKEN	••
	FROM CONTRACT	67
ARTICLE 61.	ALL LEGAL PROVISIONS DEEMED INCLUDED	67
ARTICLE 62.	TAX EXEMPTION	67
ARTICLE 63.	INVESTIGATION(S) CLAUSE	69
ARTICLE 64.	TERMINATION BY THE CITY	71
ARTICLE 65.	CHOICE OF LAW, CONSENT TO JURISDICTION	71
	AND VENUE	73
		Sector .

CITY OF NEW YORK DDC

## CITY OF NEW YORK STANDARD CONSTRUCTION CONTRACT

## TABLE OF CONTENTS

# CHAPTER XI (CONT'D) MISCELLANEOUS PROVISIONS

ARTICLE 66.	PARTICIPATION IN AN INTERNATIONAL BOYCOTT	74		
ARTICLE 67. LOCALLY BASED ENTERPRISE PROGRAM				
ARTICLE 68.	ANTITRUST	75		
ARTICLE 69.	MACBRIDE PRINCIPLES PROVISIONS	75		
ARTICLE 70	ELECTRONIC FILING/NYC DEVELOPMENT HUB	77		
ARTICLE 71.	PROHIBITION OF TROPICAL HARDWOODS	77		
ARTICLE 72.	CONFLICTS OF INTEREST	78		
ARTICLE 73.	MERGER CLAUSE	78		
ARTICLE 74.	STATEMENT OF WORK	78		
ARTICLE 75.	COMPENSATION TO BE PAID TO CONTRACTOR	78		
ARTICLE 76:	ELECTRONIC FUNDS TRANSFER	78		
ARTICLE 77:	RECORDS RETENTION	79		
ARTICLE 78:	PARTICIPATION BY MINORITY-OWNED AND WOME	N-OWNED		
	<b>BUSINESS ENTERPRISES IN CITY PROCUREMENT</b>	79		
SIGNATURES		87		
	GMENT BY CORPORATION	88		
	GMENT BY PARTNERSHIP	88		
	GMENT BY INDIVIDUAL	88		
	GMENT BY COMMISSIONER	89		
AUTHORITY		90		
	R'S CERTIFICATE	90		
MAYOR'S CER		91		
PERFORMANC		92		
PERFORMANC		96		
PAYMENT BON		100		

STANDARD CONSTRUCTION CONTRACT December 2013

iv

#### 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 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 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 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 or the Order to 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 and/or technical clarifications 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, or his/her duly authorized representative.

CITY OF NEW YORK DDC

2.1.4 "Allowance" shall mean a sum of money which the Agency may include in the total amount of the Contract for such specific contingencies as the Agency believes may be necessary to complete the Work, *e.g.*, lead or asbestos remediation, and for which the Contractor will be paid on the basis of stipulated unit prices or a formula set forth in the Contract or negotiated between the parties provided, however, that if the Contractor is not directed to use the Allowance, the Contractor shall have no right to such money and it shall be deducted from the total amount of the Contract.

2.1.5 "City" shall mean the City of New York.

2.1.6 "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, or his/her duly authorized representative.

2.1.7 "Commissioner" shall mean the head of the Agency that has entered into this Contract, or his/her duly authorized representative.

2.1.8 "Comptroller" shall mean the Comptroller of the City of New York.

2.1.9 "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.

2.1.10 "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.

2.1.11 "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.

2.1.12 "**Contractor**" shall mean the entity which executed this Contract, whether a corporation, firm, partnership, joint venture, individual, or any combination thereof, and its, 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.

2.1.13 "Days" shall mean calendar days, except where otherwise specified.

2.1.14 "Engineer" or "Architect" or "Project Manager" shall mean the person so designated in writing by the Commissioner in the Notice to Proceed or the Order to Work to act as such in relation to this Contract, including a private Architect or Engineer or Project Manager, as the case may be. Subject to written approval by the Commissioner, the Engineer, Architect or Project Manager may designate an authorized representative.

2.1.15 "Engineering Audit Officer" (EAO) shall mean the person so designated by the Commissioner to perform responsible auditing functions hereunder.

2.1.16 "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.

2.1.17 "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.

CITY OF NEW YORK DDC 2

or substantive storage costs associated with it; such as circular and chain saws, impact drills, threaders, benders, wrenches, socket tools, etc.

2.1.32 "Specifications" shall mean all of the directions, requirements, and standards of performance applying to the Work as hereinafter detailed and designated under the Specifications.

2.1.33 "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, or superintendence, supervision and/or management at the Site. Wherever the word Subcontractor appears, it shall also mean sub-Subcontractor.

2.1.34 "Substantial Completion" shall mean the written determination by the Engineer that the Work required under this Contract is substantially, but not entirely, complete and the approval of the Final Approved Punch List.

2.1.35 "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 obtaining any and all permits, certifications and licenses as may be necessary and required to complete the Work, 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.

CITY OF NEW YORK DDC

2.1.18 **"Final Acceptance"** shall mean final written acceptance of all the Work by the Commissioner, a copy of which shall be sent to the Contractor.

2.1.19 **"Final Approved Punch List"** shall mean a list, approved pursuant to Article 14.2.2, specifying those items of Work to be completed by the Contractor after Substantial Completion and dates for the completion of each item of Work.

2.1.20 "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.

2.1.21 "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.

2.1.22 "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.

2.1.23"Notice to Proceed" or "Order to Work" shall mean the written notice issued by the Commissioner specifying the time for commencement of the Work and the Engineer, Architect or Project Manager.

2.1.24 "Other Contractor(s)" shall mean any contractor (other than the entity which executed this Contract or its Subcontractors) who or which has a contract with the City for work on or adjacent to the building or Site of the Work.

2.1.25 "**Payroll Taxes**" shall mean State Unemployment Insurance (SUI), Federal Unemployment Insurance (FUI), and payments pursuant to the Federal Insurance Contributions Act (FICA).

2.1.26 "Project" shall mean the public improvement to which this Contract relates.

2.1.27 "**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.

2.1.28 "**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.

2.1.29 "**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.

2.1.30 "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.

2.1.31 "Small Tools" shall mean items that are ordinarily required for a worker's job function, including but not limited to, equipment that ordinarily has no licensing, insurance

CITY OF NEW YORK DDC

## **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, 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 **City** Department of Environmental Protection.

5.3.2 The **Contractor** agrees to comply with Section 24-219 of the 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 **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 **City** Department of Environmental Protection. In addition, the **Contractor**'s certified Construction Noise Mitigation Plan is subject inspection by the **City** Department of Environmental Protection in accordance with Section 28-101 of Title 15 of RCNY. No **Contract Work** may take place at a **Site** 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

CITY OF NEW YORK DDC STANDARD CONSTRUCTION CONTRACT December 2013

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 (50) 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 (65) 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 program or project involving the construction, repair, renovation, rehabilitation, repair, renovation, or abatement of any building, structure, tunnel, excavation, demolition, restoration, rehabilitation, repair, renovation, or abatement of any building, structure, tunnel, excavation, repair, renovation, or abatement of any building, structure, tunnel, excavation, repair, renovation, rehabilitation, repair, renovation, rehabilitation, repair, renovation, 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 (15 ppm).

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 (30 ppm) to fulfill the requirements of this Article 5.4.2, where the Commissioner of the **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 **Agencies** and **Contractors**. Any such determination shall expire after six (6) months unless renewed.

5.4.2(c) **Contractors** shall not be required to comply with this Article 5.4.2 where the **City 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 (30 ppm) 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 (30 ppm) is available. Any finding made pursuant to this Article 5.4.2(c) shall expire after sixty (60) **Days**, at which time the requirements of this Article 5.4.2 shall be in full force and effect unless the **City Agency** renews the finding in writing and such renewal is approved by the DEP Commissioner.

CITY OF NEW YORK DDC

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 <u>www.dep.nyc.gov</u> or by contacting the **City Agency** letting this **Contract**.

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 **City 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 (3) 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 (20) **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)(i) Where the **City 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 this Article 5.4.3 is unavailable for such vehicle, the **Contractor** shall use whatever technology for reducing the emission of pollutants, if any, is available and appropriate for such vehicle.

5.4.3(d)(ii) 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, the **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)(iii) In determining which technology to use for the purposes of Articles 5.4.3(d)(i) and 5.4.3(d)(i) above, the **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

CITY OF NEW YORK DDC

STANDARD CONSTRUCTION CONTRACT December 2013

technology, which shall in no event result in an increase in the emissions of either such pollutant.

5.4.3(d)(iv) The **Contractor** 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 **City Agency** letting this **Contract**. Any finding or waiver made or issued pursuant to Articles 5.4.3(d)(i) and 5.4.3(d)(ii) above shall expire after one hundred eighty (180) **Days**, at which time the requirements of Article 5.4.3(a) shall be in full force and effect unless the **City 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. The **Contractor** 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) The **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 (\$1,000) and ten thousand (\$10,000) 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 (\$20,000) 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 **City Agency** the following information:

5.4.6(a)(i) The total number of diesel-powered Nonroad Vehicles used to fulfill the requirements of this Public Works Contract;

5.4.6(a)(ii) The number of such Nonroad Vehicles that were powered by Ultra Low Sulfur Diesel Fuel;

5.4.6(a)(iii) 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;

CITY OF NEW YORK DDC 8

5.4.6(a)(iv) 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(a)(v) The locations where such Nonroad Vehicles were used; and

5.4.6(a)(vi) 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 (30 ppm).

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 during 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, thence northeasterly along 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** 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 (50) horsepower (HP) 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

CITY OF NEW YORK DDC STANDARD CONSTRUCTION CONTRACT December 2013

that this terms shall not apply to horticultural maintenance vehicles used for landscaping purposes that are powered by a Nonroad Engine of sixty-five (65) HP 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 (15 ppm).

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 HP rating of fifty (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.

5.7 Waste Treatment, Storage, and Disposal Facilities and Transporters. In connection with the Work, the Contractor and any Subcontractor shall use only those waste treatment, storage, and disposal facilities and waste transporters that possess the requisite license, permit or other governmental approval necessary to treat, store, dispose, or transport the waste, materials or hazardous substances.

5.8 Environmentally Preferable Purchasing. The **Contractor** shall ensure that products purchased or leased by the **Contractor** or any **Subcontractor** for the **Work** that are not specified by the **City** or are submitted as equivalents to a product specified by the **City** comply with the requirements of the New York City Environmentally Preferable Purchasing Program contained in Chapter 11 of Title 43 of the RCNY, pursuant to Chapter 3 of Title 6 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**.

CITY OF NEW YORK DDC 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 all persons and the 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 also send written notice of any such event to all insurance carriers that issued potentially responsive policies (including commercial general liability insurance carriers for events relating to the **Contractor**'s own employees) no later than twenty (20) days after such event and again no later than twenty (20) days after the initiation of any claim and/or action resulting therefrom. Such notice shall contain the following information: the number of the insurance policy, the name of the Named Insured, the date and location of the incident, and the identity of the persons injured or property damaged. For any policy on which the **City** and/or the **Engineer**, **Architect**, or **Project Manager** are Additional Insureds, such notice shall expressly specify that "this notice is being given on behalf of the City of New York as Additional Insured, such other Additional Insureds, as well as the Named Insured."

7.3.2(a) Whenever such notice is sent under a policy on which the **City** is an Additional Insured, the **Contractor** shall provide copies of the notice to the **Comptroller**, the **Commissioner** and the **City** Corporation Counsel. The copy to the **Comptroller** shall be sent to the Insurance Unit, NYC Comptroller's Office, 1 Centre Street – Room 1222, New York, New York, 10007. The copy to the **Commissioner** shall be sent to the address set forth in Schedule A of the General Conditions. The copy to the **City** Corporation Division, New York City Law Department, 100 Church Street, New York, New

CITY OF NEW YORK DDC 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 defend, indemnify, and hold the City, its employees, and officials (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 provisions of this Article 7 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 the Work on the date specified in the Notice to Proceed or the Order to Work. The time for performance of the Work under the Contract shall be computed from the date specified in the Notice to Proceed or the Order to Work. 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 in this Contract, 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 or Order to Work, unless otherwise directed by the Engineer, shall submit to the Engineer a proposed progress schedule based on the Critical Path Method 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**, including the anticipated time for obtaining required approvals pursuant to Article 10; 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**, at its sole cost and expense, 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 provide 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.

CITY OF NEW YORK DDC 13

11.1.2 If the **Contractor** shall claim to be sustaining damages for delay as provided for in this Article 11, 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 being incurred, the **Contractor** shall submit to the **Commissioner** verified written statements of the details and the amounts of such damages, together with documentary evidence of such damages, ("statement of delay damages") as further detailed in Article 11.6. 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. On failure of the **Contractor** to strictly comply with all of 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.

11.1.3 Within 60 days of submission of the final verified statement of claims pursuant to Article 44, the **Commissioner** shall make a determination as to whether a compensable delay has occurred and, if so, the amount of compensation due the **Contractor**. Notwithstanding the above, the **Commissioner** may make a determination as to whether a compensable delay has occurred at any time after the **Contractor's** first submission of a statement of delay damages provided, however, that the amount of compensation due to the **Contractor** will not be determined until the **Commissioner** determines that the **Work** is delayed after the date set for substantial completion.

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**.

11.4 Compensable Delays

11.4.1 The **Contractor** agrees to make claim only for additional costs attributable to delay in the performance of this **Contract** necessarily extending the time for completion of the **Work** or resulting from acceleration directed by the **Commissioner** and required to maintain the **Project** schedule, occasioned solely by any act or omission to act of the **City** listed below. The **Contractor** also agrees that delay from any other cause shall be compensated, if at all, solely by an extension of time to complete the performance of the **Work**.

- 11.4.1.1 The failure of the **City** to take reasonable measures to coordinate and progress the **Work**, except that the City shall not be responsible for the **Contractor's** obligation to coordinate and progress the **Work** of its **Subcontractors**.
- 11.4.1.2 Extended delays attributable to the **City** in the review or issuance of change orders, in shop drawing reviews and approvals or as a result of the cumulative impact of multiple change orders, which have a verifiable impact on **Project** costs.
- 11.4.1.3 The unavailability of the **Site** for an extended period of time that significantly affects the scheduled completion of the **Contract**.

CITY OF NEW YORK DDC

- 11.4.1.4 The issuance by the **Engineer** of a stop work order relative to a substantial portion of the **Work** for a period exceeding thirty (30) **Days**, that was not brought about through any action or omission of the **Contractor**.
- 11.4.1.5 Differing site conditions that were neither known nor reasonably ascertainable on a pre-bid inspection of the Site or review of the bid documents or other publicly available sources, and that are not ordinarily encountered in the **Project's** geographical area or neighborhood or in the type of **Work** to be performed.
- 11.4.1.6 Delays caused by the **City's** bad faith or its willful, malicious, or grossly negligent conduct;
- 11.4.1.7 Delays not contemplated by the parties;
- 11.4.1.8 Delays so unreasonable that they constitute an intentional abandonment of the **Contract** by the **City**; and
- 11.4.1.9 Delays resulting from the City's breach of a fundamental obligation of the Contract.

11.4.2 No claim may be made for any alleged delay in Substantial Completion of the Work by a date earlier than the date of Substantial Completion provided for in Schedule A unless there is a provision in the Contract providing for additional compensation for early completion. No claim may be made for any alleged delay in Substantial Completion of the Work if the work is substantially completed by the date of Substantial Completion provided for in Schedule A unless acceleration has been directed by the Commissioner to meet the date of Substantial Completion set forth in Schedule A.

11.4.3 The provisions of this Article 11 apply only to claims for additional costs attributable to delay and do not preclude determinations by the **Commissioner** allowing reimbursements for additional costs for **Extra Work** pursuant to Articles 25 and 26 of this **Contract**. To the extent that any cost attributable to delay is reimbursed as part of a change order, no additional claim for compensation under this Article 11 shall be allowed.

11.5 Non-Compensable Delays. The **Contractor** agrees to make no claim for, and is deemed to have included in its bid prices for the various items of the **Contract**, the extra/additional costs attributable to any delays caused by or attributable to the items set forth below. For such items, the **Contractor** shall be compensated, if at all, solely by an extension of time to complete the performance of the **Work**, in accordance with the provisions of Article 13. Such extensions of time will be granted, if at all, pursuant to the grounds set forth in Article 13.3.

11.5.1 The acts or omissions of any third parties, including but not limited to Other Contractors, public/ governmental bodies (other than City Agencies), utilities or private enterprises, who are disclosed in the Contract Documents or are ordinarily encountered or generally recognized as related to the Work;

11.5.2 Any situation which was within the contemplation of the parties at the time of entering into the **Contract**, including any delay indicated or disclosed in the **Contract Documents** or generally recognized as related to the nature of the **Work**, and/or the existence of any facility or appurtenance owned, operated or maintained by any third party, as indicated or disclosed in the **Contract Documents** or ordinarily encountered or generally recognized as related to the nature of the **Work**;

11.5.3 Restraining orders, injunctions or judgments issued by a court which were caused by a Contractor's submission, action or inaction or by a Contractor's **Means and Methods of** 

CITY OF NEW YORK DDC **Construction**, or by third parties, unless such order, injunction or judgment was the result of an action or omission by the **City**;

11.5.4 Any labor boycott, strike, picketing, lockout or similar situation;

11.5.5 Any shortages of supplies or materials, or unavailability of equipment, required by the Contract Work;

11.5.6 Climatic conditions, storms, floods, droughts, tidal waves, fires, hurricanes, earthquakes, landslides or other catastrophes or acts of God, or acts of war or of the public enemy or terrorist acts, including the **City's** reasonable responses thereto; and

11.5.7 Extra Work which does not significantly affect the overall completion of the **Contract**, reasonable delays in the review or issuance of change orders or field orders and/or in shop drawing reviews or approvals.

11.6 Required Content of Submission of Statement of Delay Damages

11.6.1 In the verified written statement of delay damages required by Article 11.1.2, the following information shall be provided by the **Contractor**:

- 11.6.1.1 For each delay, the start and end dates of the claimed periods of delay and, in addition, a description of the operations that were delayed, an explanation of how they were delayed, and the reasons for the delay, including identifying the applicable act or omission of the City listed in Article 11.4.
- 11.6.1.2 A detailed factual statement of the claim providing all necessary dates, locations and items of **Work** affected by the claim.
- 11.6.1.3 The amount of additional compensation sought and a breakdown of that amount into categories as described in Article 26.2, subject to the limitations set forth in Article 11.7.
- 11.6.1.4 Any additional information requested by the Commissioner.

#### 11.7 Recoverable Costs

11.7.1 Delay damages may be recoverable for the following costs actually and necessarily incurred in the performance of the **Work**:

- 11.7.1.1 Direct labor, including payroll taxes (subject to statutory wage caps) and supplemental benefits, based on time and materials records;
- 11.7.1.2 Necessary materials (including transportation to the **Site**), based on time and material records;
- 11.7.1.3 Reasonable rental value of necessary plant and equipment other than small tools, plus fuel/energy costs according to the applicable formula set forth in Articles 26.2.4 and/or 26.2.8, based on time and material records;
- 11.7.1.4 Insurance and bond costs;

11.7.1.5 Extended field office costs;

11.7.1.6 Extended Site overhead; and

11.7.1.7 Extended home office overhead.

11.7.2 Recoverable Subcontractor Costs. When the Work is performed by a **Subcontractor**, the **Contractor** may be paid the actual and necessary costs of such subcontracted **Work** as outlined above in Articles 11.7.1.1 through 11.7.1.6, and an

CITY OF NEW YORK

additional overhead of five (5%) percent of the costs outlined in Articles 11.7.1.1 through 11.7.1.3.

11.7.3 Non-Recoverable Costs. The parties agree that the **City** will have no liability for the following items and the **Contractor** agrees it shall make no claim for the following items:

- 11.7.3.1Profit, or loss of anticipated or unanticipated profit;
- 11.7.3.2Consequential 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 in investment, or any resulting insolvency;
- 11.7.3.3 Indirect costs or expenses of any nature;
- 11.7.3.4 Direct or indirect costs attributable to performance of **Work** where the **Contractor**, because of situations or conditions within its control, has not progressed the **Work** in a satisfactory manner; and
- 11.7.3.5 Attorneys' fees and dispute and claims preparation expenses.
- 11.8 Determinations under this Article 11 are not subject to the jurisdiction of the Contract Dispute Resolution Board pursuant to the dispute resolution process set forth in Article 27.
- 11.9 If the parties agree, pursuant to Article 11.1.3 above, that a compensable delay has occurred and agree on the amount of compensation, payment may be made pursuant to a written change order. Payment pursuant to such change order is subject to pre-audit by the **Engineering Audit Officer**, and may be post-audited by the **Comptroller** and/or the **Agency**.

## **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** determines 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 CITY OF NEW YORK 17 STANDARD CONSTRUCTION CONTRACT

DDC

the **City** for any damages relating to or arising out of any directions issued by the **Engineer** pursuant to this Article 12 (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 the **Contractor's** failure to comply with the **Engineer's** directions 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 **Other 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 action based upon such claim and if any judgment or claim (even if the allegations of the action 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 13 and the **PPB** Rules.

13.2 Any extension of time may be granted only by the ACCO 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 officials, agents or employees; or

CITY OF NEW YORK DDC 18

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 **ACCO** 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 **ACCO** 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 ACCO or the Board on an application for an extension of time shall be binding and conclusive on the **Contractor**.

13.6 The ACCO or the Board acting entirely within their discretion may grant an application for an extension of time for causes of delay other than those herein referred.

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 **ACCO** of the condition which allegedly has caused or is causing the delay, and shall submit a written application to the **ACCO** 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 total bid price;

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; CITY OF NEW YORK DDC 19 STANDARD CONSTRUCTION CONTRACT December 2013 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 ACCO 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 ACCO 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 ACCO 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 **ACCO**, 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 **City** Corporation Counsel, and the **Comptroller**, or their authorized representatives.

CITY OF NEW YORK DDC 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, except as provided for in Article 11.

## 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 below have been met.

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 Approved Punch List and Date for Final Acceptance: Following inspection of the Work, the Engineer shall furnish the Contractor with a final punch list, specifying all items of Work to be completed and proposing dates for the completion of each specified item of Work. The Contractor shall then submit in writing to the Engineer within ten (10) Days of the Engineer furnishing the final punch list either acceptance of the dates or proposed alternative dates for the completion of each specified item of Work. If the Contractor proposes alternative dates, then, 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, the Engineer shall establish dates for the completion of each item of Work. If the Contractor neither accepts the dates nor proposes alternative dates within ten (10) Days, the schedule proposed by the Engineer shall be deemed accepted. The latest completion date specified shall be the date for Final Acceptance of the Work.

14.3 Date of Substantial Completion. The date of approval of the Final Approved Punch List, shall be the date of Substantial Completion. The date of approval of the Final Approved Punch List shall be either (a) if the Contractor approves the final punch list and proposed dates for completion furnished by the Engineer, the date of the Contractor's approval; or (b) if the Contractor neither accepts the dates nor proposes alternative dates, ten (10) Days after the Engineer furnishes the Contractor with a final punch list and proposed dates for completion; or (c) if the Contractor proposes alternative dates, the date that the Engineer sends written notification to the Contractor either approving the Contractor's proposed alternative dates or establishing dates for the completion for each item of Work.

14.4 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.

CITY OF NEW YORK DDC

14.5 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.

14.6 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.

14.7 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 substantially complete the **Work** within the time fixed for such **Substantial 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 substantially 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 **Substantial 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 15 shall also apply to the **Contractor** whether or not the **Contractor** 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 Article 16. In the event the **Commissioner** takes over, uses, occupies, or operates any part of the **Work**:

16.1.1 the Engineer shall issue a written determination of Substantial Completion with respect to such part of the Work;

CITY OF NEW YORK DDC 22

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; the proposed subcontract if requested by the **Commissioner**; 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 In addition to the requirements in Article 17.2, **Contractor** is required to list the **Subcontractor** in the web based Subcontractor Reporting System through the City's Payee Information Portal (PIP), available at <u>www.nyc.gov/pip</u>.<sup>1</sup> For each **Subcontractor** listed, **Contractor** is required to provide the following information: maximum contract value, description of **Subcontractor's** Work, start and end date of the subcontract and identification of the **Subcontractor**'s industry. 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.

Failure of the **Contractor** to list a **Subcontractor** and/or to report **Subcontractor** payments in a timely fashion may result in the **Commissioner** declaring the **Contractor** in default of the **Contract** and will 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**. Article 15 shall govern the issue of liquidated damages.

<sup>&</sup>lt;sup>1</sup> In order to use the new system, a PIP account will be required. Detailed instructions on creating a PIP account and using the new system are also available at <u>www.nyc.gov/pip</u>. Additional assistance with PIP may be obtained by emailing the Financial Information Services Agency Help Desk at <u>pip@fisa.nyc.gov</u>.

17.4 If an approved **Subcontractor** elects to subcontract any portion of its subcontract, the proposed sub-subcontract shall be submitted in the same manner as directed above.

17.5 The **Commissioner** will notify the **Contractor** in writing whether the proposed **Subcontractor** is approved. If the proposed **Subcontractor** is not approved, the **Contractor** may submit another proposed **Subcontractor** unless the **Contractor** decides to do the **Work**. No **Subcontractor** shall be permitted to enter or perform any work on the **Site** unless approved.

17.6 Before entering into any subcontract hereunder, the **Contractor** shall provide the proposed **Subcontractor** with a complete copy of this document and inform the proposed **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**.

17.7 Documents given to a prospective **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.

17.8 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.

17.9 If the Subcontractor fails to maintain the necessary facilities, skill, integrity, past experience, and financial resources (other than due to the Contractor's failure to make payments where required) to perform the Work in accordance with the terms and conditions of this Contract, the Contractor shall promptly notify the Commissioner and replace such Subcontractor with a newly approved Subcontractor in accordance with this Article 17.

17.10 The **Contractor** shall be responsible for ensuring that all **Subcontractors** performing **Work** at the **Site** maintain all insurance required by **Law**.

17.11 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:

17.11.1 Payment to Subcontractors: The agreement between the Contractor and its Subcontractor 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.

17.11.2 Prevailing Rate of Wages: The agreement between the **Contractor** and its **Subcontractor** shall include the prevailing wage rates and supplemental benefits to be paid in accordance with Labor Law Section 220.

17.11.3 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 a **Subcontractor** in excess of fifty thousand (\$50,000) dollars 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.*).

CITY OF NEW YORK DDC 17.11.4 All requirements required pursuant to federal and/or state grant agreement(s), if applicable to the Work.

17.12 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 **Contractor**, in a sworn affidavit, to be due and owing until such time as such claim or claims shall have been finally resolved.

17.13 On contracts where 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.

17.14 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, conveyance or other disposition of this **Contract** shall not be valid until filed in the office of the **Commissioner** and the **Comptroller**, 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, conveyance or other disposition, 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.

#### CITY OF NEW YORK DDC

### CHAPTER V CONTRACTOR'S SECURITY AND GUARANTEE

#### ARTICLE 19. SECURITY DEPOSIT

19.1 If performance and payment bonds are required, the City shall retain the bid security to ensure that the successful bidder executes the Contract and furnishes the required payment and performance security within ten (10) Days after notice of the award of the Contract. If the successful bidder fails to execute the Contract and furnish the required payment and performance security, the City shall retain such bid security as set forth in the Information for Bidders. If the successful bidder executes the Contract and furnishes the required payment and performance security, the City shall return the bid security within a reasonable time after the furnishing of such bonds and execution of the Contract by the City.

19.2 If performance and payment bonds are not required, the bid security shall be retained by the **City** as security for the **Contractor**'s faithful performance of the **Contract**. If partial payments are provided, the bid security will be returned to the **Contractor** after the sum retained under Article 21 equals the amount of the bid security, subject to other provisions of this **Contract**. If partial payments are not provided, the bid security will be released when final payment is certified by the **City** for payment.

19.3 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**:

19.3.1 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

19.3.2 To indemnify the City against any and all claims.

#### ARTICLE 20. PAYMENT GUARANTEE

20.1 On **Contracts** where one hundred (100%) percent performance bonds and payment bonds are executed, this Article 20 does not apply.

20.2 In the event the terms of this **Contract** do not require the **Contractor** to provide a payment bond or where the **Contract** does not requite a payment bond for one hundred (100%) percent of the **Contract** price, the **City** shall, in accordance with the terms of this Article 20, guarantee payment of all lawful claims 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 If the **Contractor** provides a payment bond for a value that is less than one hundred (100%) percent of the value of the **Contract Work**, the payment bond provided by the **Contractor** shall be primary (and non-contributing) to the payment guarantee provided under this Article 20.

20.3.2 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 Article 20.3.4 and 20.3.5.

20.3.3 Nothing in this Article 20 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**.

20.3.4 Every person who has furnished labor or material, to the Contractor or to a Subcontractor of the Contractor, in the prosecution of the Work and who has not been paid in full therefor before the expiration of a period of ninety (90) Days after the date on which the last of the labor was performed or material was furnished by him/her for which the claim is made, shall have the right to sue on this payment guarantee in his/her own name for the amount, or the balance thereof, unpaid at the time of commencement of the action; provided, however, that a person having a direct contractual relationship with a Subcontractor of the Contractor but no contractual relationship express or implied with the Contractor shall not have a right of action upon the guarantee unless he/she shall have given written notice to the Contractor within one hundred twenty (120) Days from the date on which the last of the labor was performed or the last of the material was furnished, for which his/her claim is made, stating with substantial accuracy the amount claimed and the name of the party to whom the material was furnished or for whom the labor was performed. The notice shall be served by delivering the same personally to the Contractor or by mailing the same by registered mail, postage prepaid, in an envelope addressed to the Contractor at any place where it maintains an office or conducts its business; provided, however, that where such notice is actually received by the Contractor by other means, such notice shall be deemed sufficient.

20.3.5 Except as provided in Labor Law Section 220-g, no action on this payment guarantee shall be commenced after the expiration of the one-year limitations period set forth in Section 137(4)(b) of the State Finance Law.

20.3.6 The **Contractor** shall promptly forward to the **City** any notice or demand received pursuant to Article 20.3.4. The **Contractor** shall inform the **City** of any defenses to the notice or demand and shall forward to the **City** any documents the **City** requests concerning the notice or demand.

20.3.7 All demands made against the **City** by a beneficiary of this payment guarantee shall be presented to the **Engineer** along with all written documentation concerning the demand which the **Engineer** deems reasonably 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.

CITY OF NEW YORK DDC

20.3.8 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.

20.3.9 No beneficiary shall be entitled to interest from the City, or to any other costs, including, but not limited to, attorneys' fees, except to the extent required by State Finance Law Section 137.

20.4 Upon the receipt by the City of a demand pursuant to this Article 20, 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.

> 20.4.2In 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.

> 20.4.3 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 claim or an action has been filed, the terms and conditions set forth in Article 23 shall apply. In the event a lien has been filed, the parties will be governed by the provisions of the Lien Law of the State of New York.

20.5 The provisions of this Article 20 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 20, 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 20 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.

The Contractor shall not require any performance, payment or other bonds of any 20.8 Subcontractor if this Contract does not require such bonds of the Contractor.

20.9 The payment guarantee made pursuant to this Article 20 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 its 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 STANDARD CONSTRUCTION CONTRACT CITY OF NEW YORK 28

DDC

December 2013

to commence an action against the **City** on the payment guarantee provided by this Article 20 within the one-year limitations period set forth in Section 137(4)(b).

### ARTICLE 21. RETAINED PERCENTAGE

21.1 If this **Contract** requires one hundred (100%) percent 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 one hundred (100%) percent performance and payment security and if the price for which this **Contract** was awarded does not exceed one million (\$1,000,000) dollars, 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.

21.3 If this **Contract** does not require one hundred (100%) percent performance and payment security and if the price for which this **Contract** was awarded exceeds one million (\$1,000,000) dollars, 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: The **Contractor** shall procure 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 maintained 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**), except for insurance required pursuant to Article 22.1.4, which may terminate upon **Substantial Completion** of the **Contract**. All insurance shall meet the requirements set forth in this Article 22. Wherever this Article requires that insurance coverage be "at least as broad" as a specified form (including all ISO forms), there is no obligation that the form itself be used, provided that the **Contractor** can demonstrate that the alternative form or endorsement contained in its policy provides coverage at least as broad as the specified form.

22.1.1Commercial General Liability Insurance: The **Contractor** shall provide Commercial General Liability Insurance covering claims for property damage and/or bodily injury, including death, which may arise from any of the operations under this **Contract**. Coverage under this insurance shall be at least as broad as that provided by the latest edition of Insurance Services Office ("ISO") Form CG 0001. Such insurance shall be "occurrence" based rather than "claims-made" and 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; independent contractors; explosion, collapse and underground (XCU); construction means and methods; and incidental malpractice. Such insurance shall contain a "per project" aggregate limit, as specified in Schedule A, that applies separately to operations under this **Contract**.

CITY OF NEW YORK DDC 22.1.1(a) Such Commercial General Liability Insurance shall name the **City** as an Additional Insured. Coverage for the City shall specifically include the **City's** officials and employees, be at least as broad as the latest edition of ISO Form CG 20 10 and provide completed operations coverage at least as broad as the latest edition of ISO Form CG 20 37.

22.1.1(b) Such Commercial General Liability Insurance shall name all other entities designated as additional insureds in Schedule A but only for claims arising from the **Contractor's** operations under this **Contract**, with coverage at least as broad as the latest edition of ISO Form CG 20 26.

22.1.1(c) If the **Work** requires a permit from the Department of Buildings pursuant to 1 RCNY Section 101-08, at <u>http://www.nyc.gov/html/dob/downloads/rules/1\_RCNY\_101-08.pdf</u>, the **Contractor** shall provide Commercial General Liability Insurance with limits of at least those required by 1 RCNY section 101-08. If the **Work** does not require such a permit, the minimum limits shall be those provided for in Schedule A.

22.1.1(d) If any of the **Work** includes repair of a waterborne vessel owned by or to be delivered to the **City**, such Commercial General Liability shall include, or be endorsed to include, Ship Repairer's Legal Liability Coverage to protect against, without limitation, liability arising from navigation of such vessels prior to delivery to and acceptance by the **City**.

22.1.2 Workers' Compensation Insurance, Employers' Liability Insurance, and Disability Benefits Insurance: The **Contractor** shall provide, and shall cause its **Subcontractors** to provide, Workers Compensation Insurance, Employers' Liability 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 employees, if any, for which the **Laws** require insurance only pursuant to Article 22.1.3).

22.1.3 United States Longshoremen's and Harbor Workers Act and/or Jones Act Insurance: If specified in Schedule A of the General Conditions or if required by Law, the Contractor shall provide 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.

22.1.4 Builders Risk Insurance: If specified in Schedule A of the General Conditions, the **Contractor** shall provide Builders Risk Insurance on a completed value form for the total value of the **Work** through **Substantial Completion** of the **Work** in its entirety. Such insurance shall be provided on an All Risk basis and include coverage, without limitation, for windstorm (including named windstorm), storm surge, flood and earth movement. Unless waived by the **Commissioner**, it shall include coverage for ordinance and law, demolition and increased costs of construction, debris removal, pollutant clean up and removal, and expediting costs. Such insurance shall cover, without limitation, (a) all buildings and/or structures involved in the **Work**, as well as temporary structures at the **Site**, and (b) any property that is intended to become a permanent part of such building or structure, whether such property is on the **Site**, in transit or in temporary storage. Policies shall name the **Contractor** as Named Insured and list the **City** as both an Additional Insured and a Loss Payee as its interest may appear.

22.1.4(a) Policies of such insurance shall specify that, in the event a loss occurs at an occupied facility, occupancy of such facility is permitted without the consent of the issuing insurance company.

CITY OF NEW YORK DDC

22.1.4(b) Such insurance may be provided through an Installation Floater, at the **Contractor's** option, if it otherwise conforms with the requirements of this Article 22.1.4.

22.1.5 Commercial Automobile Liability Insurance: The **Contractor** shall provide Commercial Automobile Liability Insurance for liability arising out of ownership, maintenance or use of any owned (if any), non-owned and hired vehicles to be used in connection with this **Contract**. Coverage shall be at least as broad as the latest edition of ISO Form CA0001. If vehicles 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.

22.1.6 Contractors Pollution Liability Insurance: If specified in Schedule A of the General Conditions, the **Contractor** shall maintain, or cause the **Subcontractor** doing such **Work** to maintain, Contractors Pollution Liability Insurance covering bodily injury and property damage. 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, action, or proceedings arising from the operations under this **Contract**. Such insurance shall be in the **Contractor's** name and list the **City** as an Additional Insured and any other entity specified in Schedule A. Coverage shall include, without limitation, (a) loss of use of damaged property or of property that has not been physically injured, (b) transportation, and (c) non-owned disposal sites.

22.1.6(a) Coverage for the City as Additional Insured shall specifically include the City's officials and employees and be at least as broad as provided to the Contractor for this **Project**.

22.1.6(b) If such insurance 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 (3) years from the time the **Work** under this **Contract** is completed.

#### 22.1.7 Marine Insurance:

22.1.7(a) Marine Protection and Indemnity Insurance: If specified in Schedule A of the General Conditions or if the **Contractor** engages in marine operations in the execution of any part of the **Work**, the **Contractor** shall maintain, or cause the **Subcontractor** doing such Work to maintain, Marine Protection and Indemnity Insurance with coverage at least as broad as Form SP-23. The insurance shall provide coverage for the **Contractor** or **Subcontractor** (whichever is doing this **Work**) and for the **City** (together with its officials and employees) and any other entity specified in Schedule A as an Additional Insured for bodily injury and property damage arising from marine operations under this **Contract**. Coverage shall include, without limitation, injury or death of crew members (if not fully provided through other insurance), removal of wreck, damage to piers, wharves and other fixed or floating objects and loss of or damage to any other vessel or craft, or to property on such other vessel or craft.

CITY OF NEW YORK DDC

22.1.7(b) Hull and Machinery Insurance: If specified in Schedule A of the General Conditions or if the **Contractor** engages in marine operations in the execution of any part of the **Work**, the **Contractor** shall maintain, or cause the **Subcontractor** doing such **Work** to maintain, Hull and Machinery Insurance with coverage for the **Contractor** or **Subcontractor** (whichever is doing this Work) and for the **City** (together with its officials and employees) as Additional Insured at least as broad as the latest edition of American Institute Tug Form for all tugs used under this **Contract** and Collision Liability at least as broad as the latest edition of American Institute Hull Clauses.

22.1.7(c) Marine Pollution Liability Insurance: If specified in Schedule A of the General Conditions or if the **Contractor** engages in marine operations in the execution of any part of the **Work**, the **Contractor** shall maintain, or cause the **Subcontractor** doing such Work to maintain, Marine Pollution Liability Insurance covering itself (or the Subcontractor doing such Work) as Named Insured and the **City** (together with its officials and employees) and any other entity specified in Schedule A as an Additional Insured. Coverage shall be at least as broad as that provided by the latest edition of Water Quality Insurance Syndicate Form and include, without limitation, 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.

22.1.8 The **Contractor** shall provide such other types of insurance, at such minimum limits and with such conditions, as are specified in Schedule A of the General Conditions.

22.2 General Requirements for Insurance Coverage and 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 A, unless prior written approval is obtained from the **City** Corporation Counsel.

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 **City** 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 The **Contractor** may satisfy its insurance obligations under this Article 22 through primary policies or a combination of primary and excess/umbrella policies, so long as all policies provide the scope of coverage required herein.

22.2.6 Policies of insurance provided pursuant to this Article 22 shall be primary and noncontributing to any insurance or self-insurance maintained by the **City**.

CITY	OF	NEW	1	YORK
			Ľ	DDC

### 22.3 Proof of Insurance:

22.3.1 For all types of insurance required by Article 22.1 and Schedule A, except for insurance required by Articles 22.1.4 and 22.1.7, the **Contractor** shall file proof of insurance in accordance with this Article 22.3 within ten (10) **Days** of award. For insurance provided pursuant to Articles 22.1.4 and 22.1.7, proof shall be filed by a date specified by the **Commissioner** or ten (10) **Days** prior to the commencement of the portion of the **Work** covered by such policy, whichever is earlier.

22.3.2 For Workers' Compensation Insurance provided pursuant to Article 22.1.2, the **Contractor** shall submit one of the following forms: C-105.2 Certificate of Workers' Compensation Insurance; U-26.3 - State Insurance Fund Certificate of Workers' Compensation Insurance; Request for WC/DB Exemption (Form CE-200); equivalent or successor forms used by the New York State Workers' Compensation Board; or other proof of insurance in a form acceptable to the **Commissioner**. For Disability Benefits Insurance provided pursuant to Article 22.1.2, the Contractor shall submit DB-120.1 - Certificate Of Insurance Coverage Under The NYS Disability Benefits Law, Request for WC/DB Exemption (Form CE-200); equivalent or successor forms used by the New York State Workers' Compensation Board; or other proof of insurance in a form acceptable to resuccessor forms used by the New York State Workers' Compensation (Form CE-200); equivalent or successor forms used by the New York State Workers' Compensation Board; or other proof of insurance in a form acceptable to resuccessor forms used by the New York State Workers' Compensation Board; or other proof of insurance in a form acceptable to the **Commissioner**. ACORD forms are not acceptable.

22.3.3 For policies provided pursuant to all of Article 22.1 other than Article 22.1.2, the Contractor shall submit one or more Certificates of Insurance on forms acceptable to the Commissioner. All such Certificates of Insurance shall certify (a) the issuance and effectiveness of such policies of insurance, each with the specified minimum limits (b) for insurance secured pursuant to Article 22.1.1 that the City and any other entity specified in Schedule A is an Additional Insured with coverage at least as broad as the most recent edition of ISO Forms CG 20 10, CG 20 37, and CG 20 26, as applicable; (c) in the event insurance is required pursuant to Article 22.1.6 and/or Article 22.1.7, that the City is an Additional Insured thereunder; (d) the company code issued to the insurance company by the National Association of Insurance Commissioners (the NAIC number); and (e) the number assigned to the Contract by the City. All such Certificates of Insurance shall be accompanied by either a duly executed "Certification by Broker" in the form contained in Part III of Schedule A or copies of all policies referenced in such Certificate of Insurance as certified by an authorized representative of the issuing insurance carrier. If any policy is not available at the time of submission, certified binders may be submitted until such time as the policy is available, at which time a certified copy of the policy shall be submitted.

22.3.4 Documentation confirming renewals of insurance shall be submitted to the **Commissioner** prior to the expiration date of coverage of policies required under this **Contract**. Such proofs of insurance shall comply with the requirements of Articles 22.3.2 and 22.3.3.

22.3.5 The **Contractor** shall be obligated to provide the **City** with a copy of any policy of insurance provided pursuant to this Article 22 upon the demand for such policy by the **Commissioner** or the **City** Corporation Counsel.

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 does not excuse the **Contractor** from securing insurance

CITY OF NEW YORK DDC

consistent with all provisions of this Article 22 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.

22.4.4 In the event the **Contractor** receives notice, from an insurance company or other person, that any insurance policy required under this Article 22 shall be cancelled or terminated (or has been cancelled or terminated) for any reason, the **Contractor** shall immediately forward a copy of such notice to both the **Commissioner** and the New York City Comptroller, attn: Office of Contract Administration, Municipal Building, One Centre Street, room 1005, New York, New York 10007. Notwithstanding the foregoing, the **Contractor** shall ensure that there is no interruption in any of the insurance coverage required under this Article 22.

22.4.5 Where notice of loss, damage, occurrence, accident, claim or suit is required under an insurance policy maintained in accordance with this Article 22, the **Contractor** shall notify in writing all insurance carriers that issued potentially responsive policies of any such event relating to any operations under this **Contract** (including notice to Commercial General Liability insurance carriers for events relating to the **Contractor**'s own employees) no later than 20 days after such event. For any policy where the **City** is an Additional Insured, such notice shall expressly specify that "this notice is being given on behalf of the City of New York as Insured as well as the Named Insured." Such notice shall also contain the following information: the number of the insurance policy, the name of the named insured, the date and location of the damage, occurrence, or accident, and the identity of the persons or things injured, damaged or lost. The **Contractor** shall simultaneously send a copy of such notice to the City of New York City Law Department, 100 Church Street, New York, New York 10007.

22.4.6 In the event of any loss, accident, claim, action, or other event that does or can give rise to a claim under any insurance policy required under this Article 22, the **Contractor** shall at all times fully cooperate with the **City** with regard to such potential or actual claim.

22.5 Subcontractor Insurance: In the event the Contractor requires any Subcontractor to procure insurance with regard to any operations under this Contract and requires such Subcontractor to name the Contractor as an Additional Insured thereunder, the Contractor shall ensure that the Subcontractor name the City, including its officials and employees, as an Additional Insured with coverage at least as broad as the most recent edition of ISO Form CG 20 26.

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**.

CITY OF NEW YORK

DDC

22.7 Apart from damages or losses covered by insurance provided pursuant to Articles 22.1.2, 22.1.3, or 22.1.5, the **Contractor** waives all rights against the **City**, including its officials and employees, for any damages or losses that are covered under any insurance required under this Article 22 (whether or not such insurance is actually procured or claims are paid thereunder) or any other insurance applicable to the operations of the **Contractor** and/or its employees, agents, or **Subcontractors**.

22.8 In the event the **Contractor** utilizes a self-insurance program to satisfy any of the requirements of this Article 22, the **Contractor** shall ensure that any such self-insurance program provides the **City** with all rights that would be provided by traditional insurance under this Article 22, including but not limited to the defense and indemnification obligations that insurers are required to undertake in liability policies.

22.9 Materiality/Non-Waiver: The **Contractor's** failure to secure policies in complete conformity with this Article 22, or to give an insurance company timely notice of any sort required in this **Contract** or to do anything else required by this Article 22 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.

22.10 Pursuant to General Municipal Law Section 108, this **Contract** shall be void and of no effect unless **Contractor** maintains Workers' Compensation Insurance for the term of this **Contract** to the extent required and in compliance with the New York State Workers' Compensation Law.

22.11 Other Remedies: Insurance coverage provided pursuant to this Article 22 or otherwise shall not relieve the **Contractor** of any liability under this **Contract**, nor shall it preclude the **City** from exercising any rights or taking such other actions 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 23, and return the balance, if any, without interest, to the **Contractor**.

### **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 guaranty are provided for in Schedule A.

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 of such equipment and materials or lessees of the premises into which the equipment and materials have been installed.

# 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 **Law** 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 **Agency**.

# 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.

26.1.1For 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**.

26.1.2If 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

CITY OF NEW YORK DDC

item on the basis of time and material records 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 based on time and material records 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, calculated in accordance with the formula specified therein, if any.

26.2.1 Necessary materials (including transportation to the Site); plus

26.2.2 Necessary direct labor, including payroll taxes (subject to statutory wage caps) 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

Reasonable rental value of Contractor-owned (or Subcontractor-owned, as 26.2.4 applicable), 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 Equipment Watch (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 Equipment Watch (the "Blue Book") (the applicable Blue Book rate being for rental only without the addition of any operational costs listed in the Blue Book). The reasonable rental value is deemed to be 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 (75%) percent of such rental rates; second shift shall be sixty (60%) percent of the first shift rate; and third shift shall be forty (40%) percent of the first shift rate. Equipment on standby shall be reimbursed at one-third (1/3) the prorated monthly rental rate. Contractor-owned (or Subcontractor-owned, as applicable) equipment includes equipment from rental companies affiliated with or controlled by the Contractor (or Subcontractor, as applicable), as determined by the Commissioner. In establishing cost reimbursement for non-operating Contractor-owned (or Subcontractor-owned, as applicable) 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 (or non-**Subcontractor**-owned, as applicable) 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 Necessary fees charged by governmental entities; plus

CITY OF NEW YORK DDC

26.2.7 Necessary construction-related service fees charged by non-governmental entities, such as landfill tipping fees; plus

26.2.8 Reasonable rental costs of non-Contractor-owned (or non-Subcontractor-owned, as applicable) 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

26.2.9 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 is subject to applicable payroll limitation caps and shall be based upon the carrier's Manual Rate for such insurance derived from the applicable class Loss Cost ("LC") and carrier's Lost Cost Multiplier ("LCM") approved by the New York State Department of Financial Services, and with the exception of experience rating, rate modifiers as promulgated by the New York Compensation Insurance Rating Board ("NYCIRB"); plus

26.2.10 Additional costs incurred as a result of the Extra Work for performance and payment bonds; plus

26.2.11 Twelve percent (12%) 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

26.2.12 Ten (10%) percent of the total of items in Articles 26.2.1 through 26.2.5, plus the items in Article 26.2.11, 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

26.2.13 Five (5%) percent of the total of items in Articles 26.2.6 through 26.2.10 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.

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 CITY OF NEW YORK 39 STANDARD CONSTRUCTION CONTRACT

DDC

December 2013

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 27.1 that arise under, or by virtue of, this **Contract** shall be finally resolved in accordance with the provisions of this Article 27 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 27 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 27 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 27 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 27 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 27, 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

CITY OF NEW YORK DDC

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 dispute 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 Other Contractor thus brought into the dispute resolution proceeding shall have the same rights and obligations under this Article 27 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's** 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 27. 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 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

CITY OF NEW YORK DDC

**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 Sections 7-201 and 7-203 of the 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 this 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 of:

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 27 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:

27.6.2 The **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

27.6.3 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 27, 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 CITY OF NEW YORK 42 STANDARD CONSTRUCTION CONTRACT December 2013

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 **City** Corporation Counsel (Attn: Commercial and Real Estate Litigation Division) and three (3) sets to the Contract Dispute Resolution Board at OATH's offices with proof of service on the **City** 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 City 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 **City** 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, 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 **City** Corporation Counsel, the CCPO, 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.

CITY OF NEW YORK DDC

Finality of Contract Dispute Resolution Board Decision. The Contract Dispute 27.7.6 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 Law 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.

Any termination, cancellation, or alleged breach of the Contract prior to or during the 27.8 pendency of any proceedings pursuant to this Article 27 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 27.

# ARTICLE 28. RECORD KEEPING FOR EXTRA OR DISPUTED WORK OR WORK ON A **TIME & MATERIALS BASIS**

28.1 While the Contractor or any of its Subcontractors is performing Work on a time and material basis or Extra Work on a time and material basis ordered by the Commissioner under Article 25, or where the Contractor believes that it or any of its Subcontractors is performing Extra Work but a final determination by Agency has not been made, or the Contractor or any of its Subcontractors is performing disputed Work (whether on or off the Site), or complying with a determination or order under protest in accordance with Articles 11, 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, trade, 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 STANDARD CONSTRUCTION CONTRACT **CITY OF NEW YORK** 44

DDC

respect to such Extra Work 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 noncancelable 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 strictly 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.

CITY OF NEW YORK DDC 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, and 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 30, 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, and 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** 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** 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.

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 30 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**.

CITY OF NEW YORK DDC

# 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

CITY OF NEW YORK DDC

33.1.3(b) To coordinate the Work of the various contractors engaged on this Project pursuant 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**

Neither the City nor any Agency, official, agent or employee thereof, shall be bound, 34.1 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 Engineer, the Resident Engineer, or any other official, 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 STANDARD CONSTRUCTION CONTRACT CITY OF NEW YORK

DDC

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 (\$250,000) 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 (10) hours in duration.

35.3 In accordance with Local Law Nos. 30-2012 and 33-2012, codified at sections 6-132 and 12-113 of the Administrative Code, respectively,

35.3.1 The **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 (a) the Commissioner of the Department of Investigation, (b) a member of the New York City Council, the Public Advocate, or the **Comptroller**, or (c) the **CCPO**, **ACCO**, **Agency** head, or **Commissioner**.

35.3.2 If any of the **Contractor**'s officers or employees believes that he or she has been the subject of an adverse personnel action in violation of Article 35.3.1, he or she shall be entitled to bring a cause of action against the **Contractor** to recover all relief necessary to make him or her whole. Such relief may include but is not limited to: (a) an injunction to restrain continued retaliation, (b) reinstatement to the position such employee would have had but for the retaliation or to an equivalent position, (c) reinstatement of full fringe benefits and seniority rights, (d) payment of two times back pay, plus interest, and (e) compensation for any special damages sustained as a result of the retaliation, including litigation costs and reasonable attorney's fees.

35.3.3 The **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:

35.3.3(a) 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

35.3.3(b) the rights and remedies afforded to its employees under 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**.

CITY OF NEW YORK DDC

35.3.4 For the purposes of this Article 35.3, "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.

35.3.5 This Article 35.3 is applicable to all of the **Contractor's Subcontractors** having subcontracts with a value in excess of \$100,000; accordingly, the **Contractor** shall include this rider in all subcontracts with a value a value in excess of \$100,000.

35.4 Article 35.3 is not applicable to this **Contract** if it is valued at \$100,000 or less. Articles 35.3.1, 35.3.2, 35.3.4, and 35.3.5 are not applicable to this **Contract** if it was solicited pursuant to a finding of an emergency.

## **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.

36.1.5 This Article 36 covers all construction, alteration and repair of any public building or public work occurring in the State of New York and the manufacture, sale, and distribution of materials, equipment, and supplies to the extent that such operations are performed within the State of New York pursuant to this **Contract**.

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.

CITY OF NEW YORK DDC

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 Article 36.2 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, before the award of the **Contract**, all information and reports, including an employment report, that are required by E.O. 50, the rules and regulations promulgated thereunder, and orders of the **City** 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:

CITY OF NEW YORK DDC

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.

In addition to any actions taken under this **Contract**, failure to comply with E.O. 50 and the rules and regulations promulgated thereunder, in one or more instances, may result in a **City Agency** declaring the **Contractor** to be non-responsible in future procurements. 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 such as the rules and regulations promulgated therework.

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 8 of the Administrative Code; and

36.5.2 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 Sections 220 and 220-d, as amended, that:

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) 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

CITY OF NEW YORK DDC 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**.

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 37.3.

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 prevailing wage scale as provided in Labor Law section 220, as amended, or

CITY OF NEW YORK DDC

37.4.1(b) 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) or minimum wages (Article 37.2.6) provisions, the party responsible therefor 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 actions brought by the City Corporation Counsel in the name of the City, in addition to damages for any other breach of this Contract, for 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 37.4 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 37.4 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 37.4, whether such failures were concurrent or consecutive and whether or not such final determinations concerning separate public works projects are rendered simultaneously, such **Contractor** or **Subcontractor** shall be ineligible to submit a bid on or be awarded any public works 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 works 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 works 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 37.4 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

CITY OF NEW YORK DDC STANDARD CONSTRUCTION CONTRACT December 2013 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 works 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 (\$250,000) dollars, such notice shall also include a statement that each worker, laborer or mechanic must 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 (10) hours 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 CITY OF NEW YORK STANDARD CONSTRUCTION CONTRACT 55

DDC

December 2013

Article 37.6.3, which signed statement shall be maintained with the payroll records required by this Contract; and

37.6.3(a) 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: The Contractor shall provide laminated identification badges which include a photograph of the worker's, laborer's or mechanic's face and indicate the worker's, laborer's or mechanic's name, trade, employer's name, and employment starting date (month/day/year). Further, the Contractor shall 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. The Commissioner may grant a written waiver from the requirement that the laminated identification badge include a photograph if the Contractor demonstrates that the identity of an individual wearing a laminated identification badge can be easily verified by another method; 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 described in Article 37.6.1 in that language or languages as may be required. The Contractor is responsible for all distributions under this 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 The Contractor and Subcontractor(s) shall pay employees by check or direct deposit. If this Contract is for an amount greater than one million (\$1,000,000) dollars, checks issued by the Contractor 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). For any subcontract for an amount greater than seven hundred fifty thousand (\$750,000) dollars, 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 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. The failure of the Contractor or Subcontractor(s) to comply with the provisions of this Article 37.7 may result in the Commissioner declaring the Contractor in default and/or the withholding of payments otherwise due under the Contract.

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 STANDARD CONSTRUCTION CONTRACT **CITY OF NEW YORK** 56

DDC

December 2013

Labor Law Section 220-h set forth in Article 35.2. This certification of compliance 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 from 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** and its **Subcontractor(s)** shall maintain on the **Site** during the performance of the **Work** the original payrolls or transcripts thereof which the **Contractor** and its **Subcontractor(s)** are required to maintain and shall submit such original payrolls or transcripts, subscribed and affirmed by it as true, within thirty (30) **Days** after issuance of its first payroll, and every thirty (30) **Days** thereafter, pursuant to Labor Law Section 220(3-a)(a)(iii). The **Contractor** and **Subcontractor(s)** shall submit such original payrolls or transcripts along with each and every payment requisition. If payment requisitions are not submitted at least once a month, the **Contractor** and its **Subcontractor(s)** shall submit original payrolls and transcripts both along with its payment requisitions and independently of its payment requisitions.

38.2 The **Contractor** shall maintain payrolls or transcripts thereof for six (6) years from the date of completion of the **Work** on this **Contract**. If such payrolls and transcripts are maintained outside of New York City after the completion of the **Work** and their production is required pursuant to this Article 38, the **Contractor** shall produce such records in New York City upon request by the City.

38.3 The **Contractor** and **Subcontractor(s)** shall comply with any written order, direction, or request made by the **Engineer**, the **Commissioner**, the **ACCO**, the **Agency EAO**, the **Agency Labor Law Investigator(s)**, or the **Comptroller**, to provide to the requesting party any of the following information and/or records within five (5) **Days** of such written order, direction, or request:

38.3.1 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; and/or

38.3.2 Attendance sheets for each **Day** on which any employee of the **Contractor** and/or any of the **Subcontractor(s)** performed **Work** on the **Site**, which attendance sheet shall be in a form acceptable to the **Agency** and shall provide information acceptable to the **Agency** to identify each such employee; and/or

38.3.3 Any other information to satisfy the Engineer, the Commissioner, the ACCO, the Agency EAO, the Agency Labor Law Investigator(s) or the Comptroller, that this Chapter VIII and the Labor Law, as to the hours of employment and prevailing rates of wages and/or supplemental benefits, are being observed.

38.4 The failure of the **Contractor** or **Subcontractor(s)** to comply with the provisions of Articles 38.1 and/or 38.2 may result in the **Commissioner** declaring the **Contractor** in default and/or the withholding of payments otherwise due under the **Contract**.

### 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 voidable at the sole discretion of the City.

## 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 for 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** or **Order to Work**, 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 each calendar month (except where the **Commissioner** approves in writing the submission of invoices on a more frequent basis and for invoices relating to Work performed pursuant to a change order), 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.

STANDARD CONSTRUCTION CONTRACT December 2013 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 a satisfactory payment application, and within sixty (60) **Days** after receipt of a satisfactory payment application in relation to **Work** performed pursuant to a change order, 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 the **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(s) 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 this Article 43.5, then the Contractor shall pay interest on amounts due to such Subcontractor or Materialman at the 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 New York General Business Law. Accrual of interest shall commence on the Day immediately following the expiration of the seventh Day following receipt of payment by the Contractor from 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 **Materialmen** 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 The Contractor shall submit with the Substantial Completion requisition:

44.1.1 A final verified statement of any pending Article 27 disputes in accordance with the **PPB** Rules and this **Contract** and any and all alleged claims against the **City**, 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

CITY OF NEW YORK DDC 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.

44.1.1(a) With respect to each such claim, the **Commissioner**, the **Comptroller** and, in the event of litigation, the **City** Corporation Counsel 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 44.1.1(a) 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 44, will have waived any such claims.

# 44.1.2 A Final Approved Punch List.

44.1.3 Where required, a request for an extension of time to achieve Substantial Completion or final extension of time.

44.2 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 44 where the **Contractor** failed 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.

44.3 No further partial payments shall be made to the **Contractor** after **Substantial Completion**, except the **Substantial Completion** payment and payment pursuant to any **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.

44.4 The **Contractor** acknowledges that nothing contained in this Article 44 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. Such submission shall be within 90 days of the date of the Commissioner's written determination of Final Acceptance, or within such additional time as may be granted by the Commissioner in writing. If the Contractor fails to submit all required certificates and documents within the time allowed, no payment of the balance claimed shall be made to the Contractor and the Contractor shall be deemed to have forfeited its right to

CITY OF NEW YORK DDC payment of any balance claimed. 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 pending dispute resolution procedures in accordance with the **PPB** Rules and this **Contract** and any and all alleged claims against the **City**, 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 City Corporation Counsel 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 45.2, 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 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 45 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 of 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 officials, 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 **CITY OF NEW YORK** 61 **STANDARD CONSTRUCTION CONTRACT December 2013** 

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 46, or those for amounts deducted by the **Commissioner** from the final requisition or 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 official, agent or 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 by this Article 46 from commencing an action for breach of Contract to the extent permitted by Law and by the terms of the Contract for any claims that are contained in the verified statement filed with the Contractor's substantial and final requisitions pursuant to Articles 44 and 45 or that arose after submission of the final payment requisition, 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 making of such final payment by electronic funds transfer (EFT) or 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 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 CITY OF NEW YORK 62 STANDARD CONSTRUCTION CONTRACT DDC December 2013 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; or if

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 the **Contractor** 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 an action 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** 

CITY OF NEW YORK DDC

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 provisions 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 be completed 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 expense of completion permitted under Article 54.1, 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**.

54.3 The previous provisions of this Chapter X shall be in addition to any and all other remedies available under Law or in equity.

54.4 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.

# 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 action, 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 action be instituted or maintained on any such claims unless such action is commenced within six (6) months after **Substantial Completion**; except that:

56.2.1 Any claims arising out of events occurring after 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 otherwise become 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 action 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 defend, indemnify, and hold the **City** harmless from any and all claims (even if the allegations of the lawsuit are without merit) and judgments for damages and from costs and expenses to which the **City** may be subject to or which it may suffer or incur allegedly arising out of or in connection with any infringement by the **Contractor** of any copyright, trade secrets, trademark or patent rights or any other property or personal right of any third party by the **Contractor** and/or its **Subcontractors** in the performance or completion of the **Work**. Insofar as the facts or **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 permitted by **Law**.

CITY OF NEW YORK DDC STANDARD CONSTRUCTION CONTRACT December 2013

## ARTICLE 58. NO CLAIM AGAINST OFFICIALS, AGENTS OR EMPLOYEES

58.1 No claim whatsoever shall be made by the Contractor against any official, 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. SERVICE OF NOTICES**

59.1 The Contractor hereby designates the business address, fax number, and email 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. Any notice, direction, or communication from either party to the other shall be in writing and shall be deemed to have been given when (i) delivered personally; (ii) sent by certified mail, return receipt requested; (iii) delivered by overnight or same day courier service in a properly addressed envelope with confirmation; or (iv) sent by fax or email and, unless receipt of the fax or e-mail is acknowledged by the recipient by fax or e-mail, deposited in a post office box regularly maintained by the United States Postal Service in a properly addressed, postage prepaid envelope.

59.2 Contractor's notice address, email address, or fax number 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**

62.1 The City is exempt from payment of Federal, State, and local taxes, including sales and compensating use taxes of the State of New York and its cities and counties on all tangible personal property 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, Subcontractor or Materialman or to tangible personal property which, even CITY OF NEW YORK STANDARD CONSTRUCTION CONTRACT 67

DDC

December 2013

though it is consumed, is not incorporated into the completed Work (consumable supplies) and tangible personal property that the **Contractor** is required to remove from the **Site** during or upon completion of the **Work**. The **Contractor** and its **Subcontractors** and **Materialmen** shall be responsible for and pay any and all applicable taxes, including sales and compensating use taxes, on such leased tools, machinery, equipment or other property and upon all such consumable supplies and tangible personal property that the **Contractor** is required to remove from the **Site** during or upon completion of the **Work**.

62.2 The **Contractor** agrees to sell and the **City** agrees to purchase all tangible personal property, other than consumable supplies and other tangible personal property that the **Contractor** is required to remove from the **Site** during or upon completion of the **Work**, that is 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 tangible personal property shall be in full payment and consideration for the sale of such tangible personal property.

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, and services, 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**, labor, and services.

62.3 20 NYCRR Section 541.3(d) provides that a **Contractor**'s purchases of tangible personal property that is either incorporated into real property owned by a governmental entity or purchased for and sold to a governmental entity are exempt from sales and use tax. The **City** shall not pay sales tax for any such tangible personal property that it purchases from the **Contractor** pursuant to the **Contract**. With respect to such tangible personal property, 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 tangible personal property, free of liens and/or encumbrances, and the **Contractor** shall mark or otherwise identify all such tangible personal property of the **City**.

62.4 Title to all tangible personal property to be sold by the **Contractor** to the **City** pursuant to the provisions of the **Contract** shall immediately vest in and become the sole property of the **City** upon delivery of such tangible personal property to the **Site**. Notwithstanding such transfer of title, the **Contractor** shall have the full and continuing responsibility to install such tangible personal property in accordance with the provisions of this **Contract**, protect it, maintain it in a proper condition and forthwith repair, replace and make good any damage thereto, theft or disappearance thereof, and furnish additional tangible personal property 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 the tangible personal property is rejected as being defective or otherwise unsatisfactory, title to all such tangible personal property shall be deemed to have been transferred back to the **Contractor**.

62.5 The purchase by **Subcontractors** or **Materialmen** of tangible personal property to be sold hereunder shall be a purchase or procurement for resale to the **Contractor** (either directly or through other **Subcontractors**) and therefore not subject to the aforesaid sales and compensating use taxes, provided that the subcontracts and purchase agreements provide for the resale of such tangible personal property and that such subcontracts and purchase agreements are in a form similar to this **Contract** with respect to the separation of the sale of consumable supplies and tangible personal property that the **Contractor** is required to remove from the **Site** during or upon completion of the **Work** from the **Work** and labor, services, and any other matters to be provided, and provided further that the subcontracts and

CITY OF NEW YORK DDC purchase agreements provide separate prices for tangible personal property and all other services and matters. Such separation shall actually be followed in practice, including the separation of payments for tangible personal property from the payments for other **Work** and labor and other things to be provided.

62.6 The **Contractor** and its **Subcontractors** and **Materialmen** shall furnish a **Contractor** Exempt Purchase Certificate to all persons, firms or corporations from which they purchase tangible personal property for the performance of the **Work** covered by this **Contract**.

62.7 In the event any of the provisions of this Article 62 shall be deemed to be in conflict with any other provisions of this **Contract** or create any ambiguity, then the provisions of this Article 62 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:

CITY OF NEW YORK DDC 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 **Contract**, 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 in this Article 63 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 in this Article 63 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 in this Article 63 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 in this Article 63 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 64, 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 the amounts described in 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 Article 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 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 the following, less salvage value:

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, if less than Direct Cost, 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 the amount described in 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 64 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.

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 the amounts described in 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 Materials Contracts or Items Based on Time and Material Records: On all **Contracts** or items in a **Contract** where payment for the **Work** is based on time and

CITY OF NEW YORK DDC

material records, 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 64.2 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 Costs shall not include overhead.

64.3 In no event shall any payments under this Article 64 exceed the Contract price for such items.

64.4 All payments pursuant to Article 64 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 64, 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 64 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** 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 a 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

CITY OF NEW YORK DDC

65.2.2 With respect to any action between the **City** and the **Contractor** in a 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 a 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 Federal 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 County of New York, upon request of the **City**, the **Contractor** shall either consent to a transfer of the action to a New York State Court of competent jurisdiction located in the **City** and County 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 New York State Court of competent jurisdiction in New York County.

65.3 If any provision(s) of this Article 65 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 Federal Export Administration Act of 1979, as amended, or the regulations of the United States Department of Commerce (Commerce Department) 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 for 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; however, compliance with this Article 67 is not required if the Agency sets Subcontractor Participation Goals for Minority- and Women-Owned Business Enterprises (M/WBEs). 67.2 Unless specifically waived by the **Commissioner** with the approval of the Division of Economic and Financial Opportunity of the **City** 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 enterprises (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 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 LBEs 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 this **Contract**. Remedy for such breach may include the imposition of any or all of the following sanctions:

67.6.1 Reducing the **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 If the **Contractor** is an LBE, de-certifying and declaring the **Contractor** 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 CITY OF NEW YORK DDC 75 STANDARD CONSTRUCTION CONTRACT December 2013 (\$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**, 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;

CITY OF NEW YORK DDC 76

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 69 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. ELECTRONIC FILING/NYC DEVELOPMENT HUB**

70.1 The **Contractor** shall electronically file all alteration type-2 and alteration type-3 applications via the New York City Development Hub Web site, except applications for the following types of minor alterations: enlargements, curb cuts, legalizations, fire alarms, builders pavement plans, and jobs filed on Landmark Preservation Commission calendared properties. All such filings must be professionally certified. Information about electronic filing via the New York City Development Hub is available on the **City** Department of Buildings Web site at www.nyc.gov/buildings.

#### **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.

#### CITY OF NEW YORK DDC

#### 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 \_\_\_\_\_\_O

#### 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: <u>Two million</u>, <u>seven hundred</u> Dollars, (\$2,739,107.88), 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. Thirty-nine thousand, seven hundred seven dollars and eighty-eight cents.

#### **ARTICLE 76. ELECTRONIC FUNDS TRANSFER**

76.1 In accordance with Section 6-107.1 of the Administrative Code, the **Contractor** agrees to accept payments under this **Contract** from the **City** by electronic funds transfer (EFT). An EFT 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 **Contract**, the **Contractor** shall designate one financial institution or other authorized payment agent and shall complete the attached "EFT Vendor Payment Enrollment Form" in order to provide the Commissioner of the **City** Department of Finance with information necessary for the **Contractor** to receive electronic funds transfer payment agent designated financial institution or other 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 **Contract.** 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 **Commissioner** may waive the application of the requirements of this Article 76 to payments on contracts entered into pursuant to Section 315 of the **City** Charter. In addition, the Commissioner of the Department of Finance and the Comptroller may jointly issue standards pursuant to CITY OF NEW YORK 78 STANDARD CONSTRUCTION CONTRACT

DDC

which the **Agency** may waive the requirements of this Article 76 for payment 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**.

#### **ARTICLE 77. RECORDS RETENTION**

77.1 The **Contractor** agrees to retain all books, records, and other documents relevant to this **Contract** for six years after the final payment or termination of this **Contract**, whichever is later. **City**, state, and federal auditors and any other persons duly authorized by the **City** shall have full access to and the right to examine any such books, records, and other documents during the retention period.

#### ARTICLE 78. PARTICIPATION BY MINORITY-OWNED AND WOMEN-OWNED BUSINESS ENTERPRISES IN CITY PROCUREMENT

#### NOTICE TO ALL PROSPECTIVE CONTRACTORS

#### ARTICLE I. M/WBE PROGRAM

Local Law No. 129 of 2005 added and Local Law 1 of 2013 amended Section 6-129 of the Administrative Code of the City of New York (hereinafter "Section 6-129"). Section 6-129 establishes the program for participation in City procurement ("M/WBE Program") by minority- owned business enterprises ("MBEs") and women-owned business enterprises ("WBEs"), certified in accordance with Section 1304 of the New York City Charter. As stated in 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 pursuant to Section 6-129, and the rules of the Department of Small Business Services ("DSBS") promulgated thereunder.

If this Contract is subject to the M/WBE Program established by Section 6-129, the specific requirements of MBE and/or WBE participation for this Contract are set forth in Schedule B of the Contract (entitled the "M/WBE Utilization Plan"), and are detailed below. The Contractor must comply with all applicable MBE and WBE requirements for this Contract.

All provisions of Section 6-129 are hereby incorporated in the Contract by reference and all terms used herein that are not defined herein shall have the meanings given such terms in Section 6-129. Article I, Part A, below, sets forth provisions related to the participation goals for construction, standard 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, STANDARD AND PROFESSIONAL SERVICES CONTRACTS OR TASK ORDERS

1. The **MBE and/or WBE Participation Goals** established for this Contract or Task Orders issued pursuant to this Contract, ("**Participation Goals**"), as applicable, are set forth on Schedule B, Part I to this Contract (see Page 1, line 1 Total Participation Goals) or will be set forth on Schedule B, Part I to Task Orders issued pursuant to this Contract, as applicable.

CITY OF NEW YORK DDC The **Participation Goals** represent a percentage of the total dollar value of the Contract or Task Order, as applicable, that may be achieved by awarding subcontracts to firms certified with New York City Department of Small Business Services as MBEs and/or WBEs, and/or by crediting the participation of prime contractors and/or qualified joint ventures as provided in Section 3 below, unless the goals have been waived or modified by Agency in accordance with Section 6-129 and Part A, Sections 10 and 11 below, respectively.

2. If **Participation Goals** have been established for this Contract or Task Orders issued pursuant to this Contract, Contractor agrees or shall agree as a material term of the Contract that Contractor shall be subject to the **Participation Goals**, unless the goals are waived or modified by Agency in accordance with Section 6-129 and Part A, Sections 10 and 11 below, respectively.

3. If **Participation Goals** have been established for this Contract or Task Order issued pursuant to this Contract, a Contractor that is an MBE and/or WBE shall be permitted to count its own participation toward fulfillment of the relevant **Participation Goal**, provided that in accordance with Section 6-129 the value of Contractor's participation shall be determined by subtracting from the total value of the Contract or Task Order, as applicable, any amounts that the Contractor pays to direct subcontractors (as defined in Section 6-129(c)(13)), and provided further that a Contractor that is certified as both an MBE and a WBE may count its own participation either toward the goal for MBEs or the goal for WBEs, but not both.

A Contractor that is a qualified joint venture (as defined in Section 6-129(c)(30)) shall be permitted to count a percentage of its own participation toward fulfillment of the relevant **Participation Goal**. In accordance with Section 6-129, the value of Contractor's participation shall be determined by subtracting from the total value of the Contract or Task Order, as applicable, any amounts that Contractor pays to direct subcontractors, and then multiplying the remainder by the percentage to be applied to total profit to determine the amount to which an MBE or WBE is entitled pursuant to the joint venture agreement, provided that where a participant in a joint venture is certified as both an MBE and a WBE, such amount shall be counted either toward the goal for MBEs or the goal for WBEs, but not both.

4. A. If **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, M/WBE Utilization Plan, Part II (see Pages 2-4) indicating: (a) whether the contractor is an MBE or WBE, or qualified joint venture; (b) the percentage of work it intends to award to direct subcontractors; and (c) in cases where the contractor intends to award direct subcontracts, a description of the type and dollar value of work designated for participation by MBEs and/or WBEs, and the time frames in which such work is scheduled to begin and end. In the event that this M/WBE Utilization Plan indicates that the bidder or proposer, as applicable, does not intend to meet the **Participation Goals**, 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 Participation Goals in accordance with Section 6-129 and Part A, Section 10 below.

B. (i) If this Contract is for a master services agreement or other requirements type contract that will result in the issuance of Task Orders that will be individually registered ("Master Services Agreement") and is subject to M/WBE **Participation Goals**, a prospective contractor shall be required to submit with its bid or proposal, as applicable, a completed Schedule B, M/WBE Participation Requirements for Master Services Agreements That Will Require Individually Registered Task Orders, Part II (page 2) indicating the prospective contractor's certification and required affirmations to make all reasonable good faith efforts to meet participation goals established on each individual Task Order issued pursuant to this Contract, or if a partial waiver is obtained or such goals are modified by the Agency, to meet the modified **Participation Goals** by soliciting and obtaining the participation of certified MBE and/or WBE firms. In the event that the Schedule B indicates that the bidder or proposer, as applicable, does not intend to meet the **Participation Goals** that may be established on Task Orders issued pursuant to this Contract, the bid or proposal, as applicable, shall be deemed nonresponsive.

CITY OF NEW YORK DDC

(ii) **Participation Goals** on a Master Services Agreement will be established for individual Task Orders issued after the Master Services Agreement is awarded. If **Participation Goals** have been established on a Task Order, a contractor shall be required to submit a Schedule B - M/WBE Utilization Plan For Independently Registered Task Orders That Are Issued Pursuant to Master Services Agreements, Part II (see Pages 2-4) indicating: (a) whether the contractor is an MBE or WBE, or qualified joint venture; (b) the percentage of work it intends to award to direct subcontractors; and (c) in cases where the contractor intends to award direct subcontracts, a description of the type and dollar value of work designated for participation by MBEs and/or WBEs, and the time frames in which such work is scheduled to begin and end. The contractor must engage in good faith efforts to meet the **Participation Goals** as established for the Task Order unless Agency has granted the contractor a pre-award waiver of the Participation Goals in accordance with Section 6-129 and Part A, Section 10 below.

C. THE BIDDER/PROPOSER MUST COMPLETE THE SCHEDULE B INCLUDED HEREIN (SCHEDULE B, PART II). A SCHEDULE B SUBMITTED BY THE BIDDER/PROPOSER WHICH DOES NOT INCLUDE THE VENDOR CERTIFICATION AND **REQUIRED AFFIRMATIONS (SEE SECTION V OF PART II) WILL BE DEEMED TO BE NON-RESPONSIVE, UNLESS A FULL WAIVER OF THE PARTICIPATION GOALS IS GRANTED** (SCHEDULE B, PART III). IN THE EVENT THAT THE CITY DETERMINES THAT THE BIDDER/PROPOSER HAS SUBMITTED A SCHEDULE B WHERE THE VENDOR CERTIFICATION AND REQUIRED AFFIRMATIONS ARE COMPLETED BUT OTHER ASPECTS OF THE SCHEDULE B ARE NOT COMPLETE, OR CONTAIN A COPY OR COMPUTATION ERROR THAT IS AT ODDS WITH THE VENDOR CERTIFICATION AND AFFIRMATIONS, THE BIDDER/PROPOSER 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 SCHEDULE B 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 E-MAILED OR FAXED (IF THE BIDDER/PROPOSER HAS PROVIDED AN E-MAIL ADDRESS OR FAX NUMBER), OR NO LATER THAN FIVE (5) CALENDAR DAYS FROM THE DATE OF MAILING OR UPON DELIVERY, IF DELIVERED.

5. Where an M/WBE Utilization Plan has been submitted, the Contractor shall, within 30 days of issuance 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 multiyear contracts, such list shall also be submitted every year thereafter. The Agency may also require the Contractor to report periodically about the contracts awarded by its direct subcontractors to indirect subcontractors (as defined in Section 6-129(c)(22)). 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 Participation Goals established for this Contract by proposing one or more subcontractors that are MBEs and/or WBEs for any portion of the Wicks trade work. 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. MBE and WBE firms must be certified by DSBS in order for the Contractor to credit such firms' participation toward the attainment of the **Participation Goals**. Such certification must occur prior to the

CITY OF NEW YORK DDC

firms' commencement of work. A list of MBE and WBE firms may be obtained from the DSBS website at www.nyc.gov/buycertified, by emailing DSBS at buyer@sbs.nyc.gov, 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 www.nyc.gov/getcertified, emailing MWBE@sbs.nyc.gov, or calling the DSBS certification helpline at (212) 513-6311. A firm that is certified as both an MBE and a WBE may be counted either toward the goal for MBEs or the goal for WBEs, but not both. No credit shall be given for participation by a graduate MBE or graduate WBE, as defined in Section 6-129(c)(20).

7. Where an **M/WBE** 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 the Contractor paid to its direct subcontractors, and, where applicable pursuant to Section 6-129(j), the total amount direct subcontractors paid to indirect subcontractor; the names, addresses and contact numbers of each MBE or WBE hired as a subcontractor by the Contractor, and, where applicable, hired by any of the Contractor's direct subcontractors; and 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 it paid to subcontractors, and, where applicable pursuant to Section 6-129(j), the total amount its direct subcontractors; 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, 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 **M/WBE** Utilization Plan, Agency shall take appropriate action, in accordance with Section 6-129 and Article II below, unless the Contractor has obtained a modification of its **M/WBE** Utilization Plan in accordance with Section 6-129 and Part A, Section 11 below.

9. Where an M/WBE Utilization Plan has been submitted, and the Contractor requests a change order the value of which exceeds the greater of 10 percent of the Contract or Task Order, as applicable, or \$500,000, Agency shall review the scope of work for the Contract or Task Order, as applicable, and the scale and types of work involved in the change order, and determine whether the **Participation Goals** should be modified.

10. Pre-award waiver of the **Participation Goals**. (a) A bidder or proposer, or contractor with respect to a Task Order, may seek a pre-award full or partial waiver of the **Participation Goals** in accordance with Section 6-129, which requests that Agency change one or more **Participation Goals** on the grounds that the **Participation Goals** are unreasonable in light of the availability of certified firms to perform the services required, or by demonstrating that it has legitimate business reasons for proposing a lower level of subcontracting in its M/WBE Utilization Plan.

(b) To apply for a full or partial waiver of the **Participation Goals**, a bidder, proposer, or contractor, as applicable, must complete Part III (Page 5) of Schedule B and submit such request no later than seven (7) calendar days prior to the date and time the bids, proposals, or Task Orders are due, in writing to the Agency by email at <u>poped@ddc.nyc.gov</u> or via facsimile at (718) 391-1886. Bidders, proposers, or contractors, as applicable, who have submitted requests will receive an Agency response by no later than two (2) calendar days prior to the due date for bids, proposals, or Task Orders; provided, however, that if that date would fall on a weekend or holiday, an Agency response will be provided by close-of-business on the business day before such weekend or holiday date.

(c) If the Agency determines that the **Participation Goals** are unreasonable in light of the availability of certified firms to perform the services required, it shall revise the solicitation and extend the deadline for bids and proposals, or revise the Task Order, as applicable.

CITY OF NEW YORK DDC STANDARD CONSTRUCTION CONTRACT December 2013

(d) Agency may grant a full or partial waiver of the **Participation Goals** to a bidder, proposer or contractor, as applicable, who demonstrates—before submission of the bid, proposal or Task Order, as applicable—that it has legitimate business reasons for proposing the level of subcontracting in its **M/WBE** Utilization Plan. In making its determination, Agency shall consider factors that shall include, but not be limited to, whether the bidder, proposer or contractor, 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 represented by the **Participation Goals**. In making such determination, Agency may consider whether the **M/WBE** Utilization Plan is consistent with past subcontracting practices of the bidder, proposer or contractor, as applicable, whether the bidder, proposer, or contractor, as applicable, has made efforts to form a joint venture with a certified firm, and whether the bidder, proposer, or contractor, as applicable, has made good faith efforts to identify other portions of the Contract that it intends to subcontract.

11. Modification of M/WBE Utilization Plan. (a) A Contractor may request a modification of its M/WBE Utilization Plan 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 M/WBE Utilization Plan as part of its bid submission. The Agency may grant a request for Modification of a Contractor's M/WBE 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 Participation Goals. In making such determination, Agency shall consider evidence of the following efforts, as applicable, along with any other relevant factors:

- 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;
- (ii) The Contractor provided notice of specific opportunities to participate in the Contract, in a timely manner, to minority and women's business organizations;
- (iii) The Contractor sent written notices, by certified mail or facsimile, in a timely manner, to advise MBEs or WBEs that their interest in the Contract was solicited;
- (iv) 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 M/WBE Utilization Plan, and for which the Contractor claims an inability to retain MBEs or WBEs;
- (v) 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;
- (vi) The Contractor made efforts to negotiate with MBEs and/or WBEs as relevant to perform specific subcontracts, or act as suppliers or service providers;
- (vii) Timely written requests for assistance made by the Contractor to Agency's M/WBE liaison officer and to DSBS;
- (viii) 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.

(b) The Agency may modify the **Participation Goals** when the scope of the work has been changed by the Agency in a manner that affects the scale and types of work that the Contractor indicated in its **M/WBE** Utilization Plan would be awarded to subcontractors.

CITY OF NEW YORK DDC STANDARD CONSTRUCTION CONTRACT December 2013

12. If this Contract is for an indefinite quantity of construction, standard or professional services or is a requirements type contract and the Contractor has submitted an **M/WBE** Utilization Plan and has committed to subcontract work to MBEs and/or WBEs in order to meet the **Participation Goals**, the Contractor will not be deemed in violation of the M/WBE Program 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 **Participation Goals** have been established for this Contract or a Task Order issued pursuant to this Contract, at least once annually during the term of the Contract or Task Order, as applicable, Agency shall review the Contractor's progress toward attainment of its M/WBE Utilization Plan, including but not limited to, by reviewing the percentage of work the Contractor has actually awarded to MBE and/or WBE subcontractors and the payments the Contractor made to such subcontractors.

14. If **Participation Goals** have been established for this Contract or a Task Order issued pursuant to 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 an **M/WBE** 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 **M/WBE** Utilization Plan.

2. Pursuant to DSBS rules, construction contracts that include a requirement for an M/WBE Utilization Plan shall not be subject to the law governing Locally Based Enterprises set forth in Section 6-108.1 of the Administrative Code of the City of New York.

3. DSBS is available to assist contractors and potential contractors in determining the availability of MBEs and/or WBEs to participate as subcontractors, and in identifying opportunities that are appropriate for participation by MBEs and/or WBEs in contracts.

4. Prospective contractors are encouraged to enter into qualified joint venture agreements with MBEs and/or WBEs as defined by Section 6-129(c)(30).

5. By submitting a bid or proposal the Contractor hereby acknowledges its understanding of the M/WBE Program requirements set forth herein and the pertinent provisions of Section 6-129, and any rules promulgated thereunder, and if awarded this Contract, the Contractor hereby agrees to comply with the M/WBE Program requirements of this Contract and pertinent provisions of Section 6-129, 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 MBEs and/or WBEs to meet the required **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.

CITY OF NEW YORK DDC 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 M/WBE Utilization Plan, Agency shall send a written notice to the Contractor describing the alleged noncompliance and offering the Contractor 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 Section 6-129, including, but not limited to, any M/WBE 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;
- (i) assessing liquidated damages or reducing fees, provided that liquidated damages may be based on amounts representing costs of delays in carrying out the purposes of the M/WBE Program, 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;
- (j) exercising 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) taking any other appropriate remedy.

4. If an **M/WBE** Utilization Plan has been submitted, and pursuant to this Article II, Section 3, the Contractor has been found to have failed to fulfill its **Participation Goals** contained in its **M/WBE** Utilization Plan or the **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 work required to be awarded to MBE and/or WBE firms to meet the **Participation Goals** and the dollar amount the Contractor actually awarded and paid, and/or credited, to MBE and/or WBE firms. In view of the difficulty of accurately ascertaining the loss which the City will suffer by reason of Contractor's failure to meet the **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 and/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(c)(8)), 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 and/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 **M/WBE** Utilization Plan shall be a factor in the evaluation of its performance. Whenever Agency determines that a Contractor's compliance with an **M/WBE** Utilization Plan has been unsatisfactory, Agency shall, after consultation with the City Chief Procurement Officer, file an advice of caution form for inclusion in VENDEX as caution data.

CITY OF NEW YORK DDC

#### Deputy

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 remain with the Commissioner, another to be filed with the Comptroller of the City, and the fourth to be delivered to the Contractor.

#### THE CITY OF NEW YORK

By: Deputy Commissioner

# CONTRACTOR: TRIUMPH CONSTRUCTION CORP.

By.

(Member of Firm or Officer of Corporation)

Title: m

(Where Contractor is a Corporation, add): Attest:

Secretary

(Seal)

CITY OF NEW YORK DDC

#### STANDARD CONSTRUCTION CONTRACT December 2013

	ACKNOWLEDGEMENT OF PRINCIPAL, IF A CORPORATION
State of New	York County of Queens ss:
of the corporation d corporation; that on	of <u>Dec</u> , <u>Juls</u> , before me personally came <u>Carlo</u> <u>Corrol</u> being by me duly sworn did depose and say that he resides at <u>yourland</u> <u>ourl</u> <u>Ny 10105</u> that he is the <u>Pros</u> escribed in and which executed the foregoing instrument; that he knows the seal of said e of the seals affixed to said instrument is such seal; that it was so affixed by order of corporation, and that he signed his name thereto by like order.
VICTORIA AYO-VAUGH Notary Public, State of No Registration #01AY501 Qualified in Queens C Commission Expires July	
	ACKNOWLEDGEMENT OF PRINCIPAL, IF A PARTNERSHIP
State of	County of ss:
to me known, and k	of,, before me personally appeared nown to me to be one of the members of the firm of described in and who executed the foregoing instrument; and he e that he executed the same as and for the act and deed of said firm.
ackilowiedged to in	
1.5	Notary Public or Commissioner of Deeds
	ACKNOWLEDGEMENT OF PRINCIPAL, IF AN INDIVIDUAL
State of	County of ss:
to me known, and k	of,, before me personally appeared mown to me to be the person described in and who executed the foregoing instrument; that he executed the same.
	Notary Public or Commissioner of Deeds

CITY OF NEW YORK DDC

#### ACKNOWLEDGEMENT BY COMMISSIONER

State of New York County of Queens \_\_\_SS:

On this 9<sup>th</sup> On this <u>9</u><sup>th</sup> day of <u>Dec.</u>, <u>2016</u>, before me personally came <u>Eric Macfarlane</u> to me known, and known to be the Deputy Commissioner of the Department of Design and Construction of The City of New York, the person described as such in and who as such executed the foregoing instrument and acknowledged to me that he executed the same as Deputy Commissioner for the purposes therein mentioned.

Notary Fublic or Commissioner of Deeds

VICTORIA AYO-VAUGHAN Notary Public, State of New York Registration #01AY5014042 Qualified in Queens County Commission Expires July 15,24

CITY OF NEW YORK DDC

STANDARD CONSTRUCTION CONTRACT December 2013

#### AUTHORITY

#### MAYOR'S CERTIFICATE NO. CBX BUDGET DIRECTOR'S CERTIFICATE NO.

DATED DATED

## APPROPRIATION COMMISSIONER'S CERTIFICATE

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

Two million, seven hundred thirty-nine thousand, seven hundred seven dollars and eighty-eight cents.

Dollars (\$ 2,739,707.88)

is chargeable to the fund of the Department of Design and Construction entitled Code

Department of Design and Construction

I hereby certify that the specifications contained herein comply with the terms and conditions of the BUDGET.

Commissioner

#### COMPTROLLER'S CERTIFICATE

The City of New York\_

Pursuant to the provisions of Section 6-101 of the Administrative Code of the City of New York, I hereby certify that there remains unapplied and unexpended a balance of the above mentioned fund applicable to this Contract sufficient to pay the estimated expense of executing the same viz:

\$

Comptroller

CITY OF NEW YORK DDC

# MAYOR'S CERTIFICATE OR CERTIFICATE OF THE DIRECTOR OF THE BUDGET

CITY OF NEW YORK DDC STANDARD CONSTRUCTION CONTRACT December 2013

<u>Performance Bond #1 (Pages 92 to 95)</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.

Bond No. 015-053-000

PERFORMANCE BOND #1 (Page 1)

#### PERFORMANCE BOND #1

KNOW ALL PERSONS BY THESE PRESENTS:, That we, \_\_\_\_\_ Triumph Construction Corp.

1354 Seneca Avenue

Bronx, NY 10474

hereinafter referred to as the "Principal," and, \_\_\_\_\_\_ Liberty Mutual Insurance Company

1200 MacArthur Boulevard, 3rd Floor

Mahwah, NJ 07430

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 \_\_\_\_\_\_ Two Million Seven Hundred Thirty Nine Thousand Seven Hundred Seven and 88/100 Dollars

(\$\_\_\_\_\_\_) 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 Project ID : HWP16MTAL- Installation of Complex Pedestrian Ramps Adjacent to Transit Authority and/or Landmark

Properties, Borough of Manhattan, City of New York - DDC PIN #8502016HW0039C

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, shall well and faithfully perform the said Contract and all modifications, amendments, additions and alterations thereto that may hereafter be made, according to its terms and its true intent and meaning, including repair and or replacement of defective work and guarantees of maintenance for the periods stated in the Contract, and shall fully indemnify and save harmless the City from all cost and damage which it may suffer by reason of the Principal's default of the Contract, and shall fully reimburse and repay the City for all outlay and expense which the City may incur in making

CITY OF NEW YORK DDC

92

<u>Performance Bond #1 (Pages 92 to 95)</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.

CITY OF NEW YORK DDC

<u>Performance Bond #1 (Pages 92 to 95)</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 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

-	1st	day of	December		, 20 <u>_16</u>	
(Seal)						
			1		Triumph Construction Corp.	(L.S.)
					Principal	(=.=.)
			Den	/	301	
(Seal)		÷	By:_			
,					Surety	
					Liberty Mutual Insurance Company	
			By:_		Sadershe	
					Sandra A. Pace, Attorney-in-Fact	
(Seal)					Surety	
			By:_	N/A		
(Seal)			۰ <u></u>		Surety	
			By:_	N/A		
(Seal)					Surety	
. ,			By:_	N/A		
			Dy			·:
(Seal)					Surety	
			By:_	N/A		
		A 17/0 10/07 -				
Bond P	remium Rate	\$17/\$10/\$7.5				
Bond P	remium Cost	\$35,867.00				

If the Contractor (Principal) is a partnership, the bond should be signed by each of the individuals who are partners.

If the Contractor (Principal) is a corporation, the bond should be signed in its correct corporate name by a duly authorized officer, agent, or attorney-in-fact.

There should be executed an appropriate number of counterparts of the bond corresponding to the number of counterparts of the Contract.

CITY OF NEW YORK DDC

94

<u>Performance Bond #1 (Pages 92 to 95)</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.

						IANCE BOND #1 (Page
				RINCIPAL IF A C		
State of N	ew York		County of _	Bronx		55:
On this 1 came Corlo		day of	December	, 2016		_ before me personally
to me known	who being hy	me dulu auro				
at 45 U	undestr 1	Vul	an did depose a	nd say that he/she it	sides	he signed his/her name
NewT	rachelle p	M 100	: 20	that he/she is the	presiden	λ
the foregoing i	nstrument by c	n and which order of the c	incolors of salu	corporationas-usero	M C MATEOLISE	he signed his/her name and binding act thereof
-	X>			NU. 01. JA607862	5	
	$\langle \rangle$			DIN WESTCHESTE	RCOUNTY	e
Notary Public	or Commission	er of Deeds.		ISSION EXPIRES	08-05-20	
	ACH	NOWLED	GMENT OF P	RINCIPAL IF A P	ARTNERSH	IP
State of			County of			
						before me personally
ame						before the personality
o me known, w	vho, being by r			nd say that he/she re		
			; t	hat he/she is		partner of
	,	a limited/ge	neral partnershi	p existing under the	laws of the St	ate of
nd that he/she aid partnership	signed his/her	name to the	foregoing instru	nd which executed the ment as the duly au	the foregoing is thorized and b	nstrument; inding act of
au paraicistap	•			í.		
lotary Public of	r Commissione	r of Deeds.				
	ACK	NOWLEDO	GMENT OF PI	UNCIPAL IF AN	NDIVIDUA	L
tate of						
						before me personally
ume						before me personally
me known, wl	no, being by m	e duly swon	n did depose and	say that he/she res	ides	
			. ar	nd that he/she is the	individual wh	Ose name is
bscribed to the strument, said	within instrum	nent and ack	nowledged to m	that by his/her sig	nature on the	or multo 13
	and the state of the	area me 103	u unicili,			
						×

# Notary Public or Commissioner of Deeds

Each executed bond should be accompanied by: (a) appropriate acknowledgments of the respective parties; (b) appropriate duly certified copy of Power of Attorney or other certificate of authority where bond is executed by agent, officer or other representative of Principal or Surety; (c) a duly certified extract from By-Laws or resolutions of Surety under which Power of Attorney or other certificate of authority of its agent, officer or representative was issued, and (d) certified copy of latest published financial statement of assets and liabilities of Surety.

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

Affix Acknowledgments and Justification of Sureties.

CITY OF NEW YORK DDC

95

# SURETY ACKNOWLEDGMENT

State of \_\_\_\_\_New Jersey\_\_\_\_\_

County of \_\_\_\_\_Union\_\_\_\_\_

On this 1<sup>st</sup> \_\_\_\_\_ day of \_\_\_\_\_ 2016

Before me personally came <u>Sandra A. Pace</u> to me known, who being by me duly sworn, did depose and say that he/she is an Attorney-in-Fact of

Liberty Mutual Insurance Company the corporation described in and which executed the within instrument; that he/she knows the corporate seal of said corporation; that the seal affixed to the within instrument is such corporate seal, and that he/she signed the said instrument and affixed the said seal as Attorney-in-Fact by authority of the Board of Directors of said corporation and by authority of this office under the Standing

Resolutions thereof.

JAMI A. KING NOTARY PUBLIC OF NEW JERSEY Comm. # 50045935 My Commission Expires 9/16/2021

My commission expires \_\_\_\_\_

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND. This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated. Certificate No. 7384266 American Fire and Casualty Company Liberty Mutual Insurance Company The Ohio Casualty Insurance Company West American Insurance Company POWER OF ATTORNEY KNOWN ALL PERSONS BY THESE PRESENTS: That American Fire & Casualty Company and The Ohio Casualty Insurance Company are corporations duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute Cheryl R. Coleman; Lisa A. Anderson; Marc J. Michalewsky; Mary J. D'Amato; Nicole T. Broderick; Rachael Hurley; Sandra A. Pace; and appoint, Thomas M. True all of the city of Westfield , state of NJ each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons. IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed 2016 thereto this 2nd day of June American Fire and Casualty Company The Ohio Casualty Insurance Company Liberty Mutual Insurance Company 1906 1919 1912 1991 West American Insurance Company guarantees. David M. Carey, Assistant Secretary STATE OF PENNSYLVANIA SS COUNTY OF MONTGOMERY On this 2nd day of June cal , 2016, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and Casualty Company, Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company, and that he, as such, being authorized so to do, rate or residual value Attorney execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer. IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written. PAS COMMONWEALTH OF PENNSYLVANIA Notarial Seal Power of Teresa Pastella Notary Public 01 Plymouth Twp., Montgomery County Teresa Pastella, Notary Public My Commission Expires March 28, 2017 Member, Pennsylvania Association of Notaries ARY PUR This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of American Fire and Casualty Company, The Ohio Casualty Insurance 5 Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows: Ę interest ARTICLE IV - OFFICERS - Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject 0 1-610-832-8240 between to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, validity acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective rate. powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority. currency ARTICLE XIII - Execution of Contracts - SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president. confirm and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute. seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary 0 Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-infact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed. I, Gregory W. Davenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked. IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this <u>1st</u> day of <u>December</u> 2016



Gregory W. Davenport, Assistant Secretary

LMS\_12873\_122013

note, loan, letter of credit,

Not valid for mortgage,

EST on any business day.

9:00 am and 4:30 pm



#### LIBERTY MUTUAL INSURANCE COMPANY

#### FINANCIAL STATEMENT - DECEMBER 31, 2015

#### Liabilities

#### Assets

Cash and Bank Deposits	\$753,038,641
*Bonds — U.S Government	1,547,613,446
*Other Bonds	11,088,162,545
*Stocks	9,919,835,033
Real Estate	295,926,247
Agents' Balances or Uncollected Premiums	4,487,501,643
Accrued Interest and Rents	120,872,424
Other Admitted Assets	14,130,266,527

Unearned Premiums	\$6,580,520,311
Reserve for Claims and Claims Expense	16,917,138,677
Funds Held Under Reinsurance Treaties	210,794,503
Reserve for Dividends to Policyholders	358,033
Additional Statutory Reserve	29,659,093
Reserve for Commissions, Taxes and	
Other Liabilities	2,789,478,276
Total	\$26,527,948,893
Special Surplus Funds \$67,890,944	
Capital Stock 10,000,000	
Paid in Surplus 8,829,183,823	
Unassigned Surplus6,908,192,846	
Surplus to Policyholders	15,815,267,613
Total Liabilities and Surplus	42,343,216,506



\* Bonds are stated at amortized or investment value; Stocks at Association Market Values. The foregoing financial information is taken from Liberty Mutual Insurance Company's financial statement filed with the state of Massachusetts Department of Insurance.

1, TIM MIKOLAJEWSKI, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the foregoing is a true, and correct statement of the Assets and Liabilities of said Corporation, as of December 31, 2015, to the best of my knowledge and belief.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Corporation at Seattle, Washington, this 15th day of March, 2016.

TAMiholajewski.

Assistant Secretary

Bond No. 015-053-000

PAYMENT BOND (Page 1)

1354 Seneca Avenue

Bronx, NY 10474

#### PAYMENT BOND

KNOW ALL PERSONS BY THESE PRESENTS, That we, Triumph Construction Corp.

hereinafter referred to as the "Principal", and Liberty Mutual Insurance Company

1200 MacArthur Boulevard, 3rd Floor

Mahwah, NJ 07430

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

Two Million Seven Hundred Thirty Nine Thousand Seven Hundred Seven and 88/100 Dollars

 $(\frac{2,739,707.88}{2,739,707.88})$  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 Project ID : HWP16MTAL- Installation of Complex Pedestrian Ramps Adjacent to Transit Authority and/or Landmark

Properties, Borough of Manhattan, City of New York - DDC PIN #8502016HW0039C

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

CITY OF NEW YORK DDC

100

#### 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 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.

101

CITY OF NEW YORK DDC

#### PAYMENT BOND (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 1 st day of 2016.

(Seal)	Triumph Construction Corp. (L.S.)
()	Principal
	Ву:
(Seal)	Liberty Mutual Insurance Company
	By: Sandra A. Pace, Attorney-in-Fact
(Seal)	N/A Surety
	Ву:
(Seal)	N/A
	Surety
	Ву:
(Seal)	N/A
	Surety
	Ву:

If the Contractor (Principal) is a partnership, the bond should be signed by each of the individuals who are partners.

If the Contractor (Principal) is a corporation, the bond should be signed in its correct corporate name by a duly authorized officer, agent, or attorney-in-fact.

There should be executed an appropriate number of counterparts of the bond corresponding to the number of counterparts of the Contract.

CITY OF NEW YORK DDC

#### STANDARD CONSTRUCTION CONTRACT December 2013

PAYMENT BOND (Page 4)

### ACKNOWLEDGMENT OF PRINCIPAL, IF A CORPORATION

State of \_\_\_\_\_ County of \_\_\_\_\_ ss:

On this 1st day of December, 2016, before me personally came Carlo Curry
to me known, who, being by me duly sworn did depose and say that he resides at <u>45 windestrand</u>
the corporation described in and which executed the foregoing instrument; that he knows the seal of said
corporation; that one of the seals affixed to said instrument is such seal; that it was so affixed by order of the directors of said corporation, and that he signed his name thereto by like order.
SHIRLEY LACORC
NOTARY PUBLIC-STATE OF NEW YORK
NO. 01JA6078625 OUALIFIED IN WESTCHESTER COUNTY MY COMMISSION EXPIRES 08-05-20
MYCOMMISSION EXPIRES 08-05-20/

# ACKNOWLEDGMENT OF PRINCIPAL, IF A PARTNERSHIP

State of \_\_\_\_\_ County of \_\_\_\_\_ ss:

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_, before me personally appeared \_\_\_\_\_\_ to me known, and known to me to be one of the members of the firm of \_\_\_\_\_\_

described in and who executed the foregoing instrument; and he acknowledged to me that he executed the same as and for the act and deed of said firm.

Notary Public or Commissioner of Deeds

#### ACKNOWLEDGMENT OF PRINCIPAL, IF AN INDIVIDUAL

State of \_\_\_\_\_\_ County of \_\_\_\_\_\_ ss:

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_, before me personally appeared \_\_\_\_\_\_ to me known, and known to me to be the person described in and who executed the foregoing instrument; and acknowledged that he executed the same.

#### Notary Public or Commissioner of Deeds

Each executed bond should be accompanied by: (a) appropriate acknowledgments of the respective parties; (b) appropriate duly certified copy of Power of Attorney or other certificate of authority where bond is executed by agent, officer or other representative of Principal or Surety; (c) a duly certified extract from By-Laws or resolutions of Surety under which Power of Attorney or other certificate of authority of its agent, officer or representative was issued, and (d) certified copy of latest published financial statement of assets and liabilities of Surety.

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

#### Affix Acknowledgments and Justification of Sureties.

CITY OF NEW YORK DDC

STANDARD CONSTRUCTION CONTRACT December 2013

# SURETY ACKNOWLEDGMENT

State of \_\_\_\_\_New Jersey\_\_\_\_\_

County of \_\_\_\_\_Union\_\_\_\_\_

On this 1<sup>st</sup> \_\_\_\_ day of \_\_\_\_\_ 2016

Before me personally came **Sandra A. Pace** to me known, who being by me duly

sworn, did depose and say that he/she is an Attorney-in-Fact of

Liberty Mutual Insurance Company the corporation described in and which executed the within instrument; that he/she knows the corporate seal of said corporation; that the seal affixed to the within instrument is such corporate seal, and that he/she signed the said instrument and affixed the said seal as Attorney-in-Fact by authority of the Board of Directors of said corporation and by authority of this office under the Standing

Resolutions thereof.

JAMI A. KING NOTARY PUBLIC OF NEW JERSEY Comm. # 50045935 My Commission Expires 9/16/2021

My commission expires

tert

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND. This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated. Certificate No. 7384267 American Fire and Casualty Company Liberty Mutual Insurance Company The Ohio Casualty Insurance Company West American Insurance Company POWER OF ATTORNEY KNOWN ALL PERSONS BY THESE PRESENTS: That American Fire & Casualty Company and The Ohio Casualty Insurance Company are corporations duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute Cheryl R. Coleman; Lisa A. Anderson; Marc J. Michalewsky; Mary J. D'Amato; Nicole T. Broderick; Rachael Hurley; Sandra A. Pace; and appoint. Thomas M. True all of the city of Westfield , state of NJ \_ each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons. IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 2nd day of June 2016 10-832-8240 between 9:00 am and 4:30 pm EST on any business day. American Fire and Casualty Company The Ohio Casualty Insurance Company Liberty Mutual Insurance Company 1906 1010 1912 1991 West American Insurance Company STATE OF PENNSYLVANIA David M. Carey, Assistant Secretary COUNTY OF MONTGOMERY On this 2nd day of June 2016, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of American Fire and cal Casualty Company, Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company, and that he, as such, being authorized so to do, Power of Attorney execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer. IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written. PAS COMMONWEALTH OF PENNSYLVANIA Notarial Seal Teresa Pastella, Notary Public Plymouth Twp., Montgomery County Feresa Pastella, Notary Public My Commission Expires March 28, 2017 Member, Pennsylvania Association of Notaries ARY PU This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of American Fire and Casualty Company, The Ohio Casualty Insurance confirm the validity of this Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows: ARTICLE IV - OFFICERS - Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority. ARTICLE XIII - Execution of Contracts - SECTION 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary. To c 1-61 Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-infact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed. I, Gregory W. Davenport, the undersigned, Assistant Secretary, of American Fire and Casualty Company, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and has not been revoked. IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 1st day of December IN Buy h Sing 1906 1910 1912 1991 Gregory W. Davenport, Assistant Secretary

guarantees. Not valid for mortgage, note, loan, letter of credit, interest rate or residual value rate. currency



# LIBERTY MUTUAL INSURANCE COMPANY

# FINANCIAL STATEMENT - DECEMBER 31, 2015

Reserve for Commissions, Taxes and

# Liabilities Unearned Premiums ...... \$6,580,520,311

Reserve for Claims and Claims Expense...... 16,917,138,677

Other Liabilities ...... 2,789,478,276 Total.....\$26,527,948,893

Surplus to Policyholders ...... <u>15,815,267,613</u> 

210,794,503

29,659,093

358,033

Funds Held Under Reinsurance Treaties.....

Additional Statutory Reserve

Reserve for Dividends to Policyholders .....

Special Surplus Funds...... \$67,890,944 Capital Stock ..... 10,000,000 Paid in Surplus ...... 8,829,183,823 

# Assets

Cash and Bank Deposits	\$753,038,641
*Bonds — U.S Government	1,547,613,446
*Other Bonds	11,088,162,545
*Stocks	9,919,835,033
Real Estate	295,926,247
Agents' Balances or Uncollected Premiums	4,487,501,643
Accrued Interest and Rents	120,872,424
Other Admitted Assets	14,130,266,527



\* Bonds are stated at amortized or investment value; Stocks at Association Market Values. The foregoing financial information is taken from Liberty Mutual Insurance Company's financial statement filed with the state of Massachusetts Department of Insurance.

I, TIM MIKOLAJEWSKI, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the foregoing is a true, and correct statement of the Assets and Liabilities of said Corporation, as of December 31, 2015, to the best of my knowledge and belief.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said Corporation at Seattle, Washington, this 15th day of March, 2016.

TAMiholajewski.

Assistant Secretary

								TRIUCON-	01	MFANNING	
1	ACORD	;FF	2 <b>TI</b> I	FICATE OF LIA				CE	DATE	E (MM/DD/YYYY)	
									1	2/1/2016	
	THIS CERTIFICATE IS ISSUED AS CERTIFICATE DOES NOT AFFIRMA BELOW. THIS CERTIFICATE OF I REPRESENTATIVE OR PRODUCER,	AND	LY C RANC THE	DR NEGATIVELY AMEN E DOES NOT CONSTIT CERTIFICATE HOLDER.	D, EXT	END OR AL CONTRAC	TER THE C	OVERAGE AFFORDED	BY THR(S), A	IE POLICIES	
	IMPORTANT: If the certificate hole the terms and conditions of the poli	der i	s an /	ADDITIONAL INSURED, I	the polic	cy(ies) must	be endorsed	d. If SUBROGATION IS	WAIVED	), subject to	
	certificate holder in lieu of such endo	ersen	ent(s	s).	endors	ement. A st	atement on	this certificate does not	confer	rights to the	
1.00	RODUCER				CONT	ACT		********			
B1	rown & Brown of New York Inc. 00 Westchester Avenue, N-311					e, Ext): (914)	337-1833	FAX (A/C No	. (914)	337-1596	
	ye Brook, NY 10573				E-MAIL	ss: certifica	ates@bbins	sny.com	<u>r. ,</u>		
						IN	SURER(S) AFFO	ORDING COVERAGE		NAIC #	
L					INSUR	ERA: Travele	rs Property	Casualty Company of A	merica	25674	
	SURED							ance Company		42307	
	Triumph Construction Cor	р			INSUR	ERC: Great	American A	ssurance Company		26344	
	1354 Seneca Ave Bronx, NY 10474				INSUR						
					INSUR						
C	OVERAGES CE	STIE	CAT	E NUMBER:	INSUR	:RF:				1	
	THIS IS TO CERTIFY THAT THE POLIC	IES C	F IN	SURANCE LISTED BELOW		FEN ISSUED	TO THE INSU	REVISION NUMBER:			
	CERTIFICATE MAY BE ISSUED OR MAY EXCLUSIONS AND CONDITIONS OF SUCH	PEF	REIN	THE INSURANCE AFEO	ON OF A	NY CONTRA	CT OR OTHE	R DOCUMENT WITH RESP	FOT TO	147 HOLL TING	
INS	R TYPE OF INSURANCE	ADD	WVD	2		POLICY EFF (MM/DD/YYYY)			TS		
A	X COMMERCIAL GENERAL LIABILITY							EACH OCCURRENCE	\$	2,000,000	
	CLAIMS-MADE X OCCUR	X		VTC2JCO4E994806TIL1	6	08/01/2016	08/01/2017	DAMAGE TO RENTED PREMISES (Ea occurrence)	\$	300,000	
	X Contractual Liab							MED EXP (Any one person)	\$	Excluded	
	X X,C,U Included							PERSONAL & ADV INJURY	\$	1,000,000	
	GEN'L AGGREGATE LIMIT APPLIES PER:		1					GENERAL AGGREGATE	\$	4,000,000	
	POLICY X PRO- JECT LOC				i			PRODUCTS - COMP/OP AGG	\$	4,000,000	
	10mmer.							Employee Ben	\$	1,000,000	
в								COMBINED SINGLE LIMIT (Ea accident)	\$	1,000,000	
U	ANY AUTO ALL OWNED AUTOS SCHEDULED AUTOS	X		FA16BAP02012000		08/01/2016	08/01/2017	BODILY INJURY (Per person)	\$		
	X NON-OWNED							BODILY INJURY (Per accident)	\$		
	HIRED AUTOS AUTOS							PROPERTY DAMAGE (Per accident)	\$		
	UMBRELLA LIAB X OCCUR			· · · · · · · · · · · · · · · · · · ·					\$	2 000 000	
С	X EXCESS LIAB CLAIMS-MADE	X		EXC3746797		08/01/2016	08/01/2017	EACH OCCURRENCE	S	3,000,000 3,000,000	
	DED X RETENTION \$ 0							AGGREGATE	\$	3,000,000	
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	1						PER OTH- STATUTE ER	\$		
	ANY PROPRIETOR/PARTNER/EXECUTIVE	N/A						E.L. EACH ACCIDENT	s		
	OFFICER/MEMBER EXCLUDED? (Mandatory In NH)	N/A						E.L. DISEASE - EA EMPLOYEE			
	If yes, describe under DESCRIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT			
в	Excess Liability			IS16EXC735358IV		08/01/2016	08/01/2017	EA Occ/Agg		10,000,000	
KE:	CRIPTION OF OPERATIONS / LOCATIONS / VEHICL FMS ID: HWP16MTAL; E-PIN: 85016B01	4800'	CORD	101, Additional Remarks Schedu C PIN: 8502016HW0039C;	le, may be Installat	attached if more	space is require ex pedestria	ed) n ramps adjacent to trans	it autho	ority and/or	
and	Imark properties - Borough of Manhatta	n.						,,			
ity	of New York, including its officials and	empl	oyees	s, the New York City Trans	it Autho	rity (NYCTA)	. Manhattan a	and Bronx Surface Trans	if Onera	ting	
uu	nority (MaBSTOA), Staten Island Rapid T panies, are Additional Insured with rega	rans	t Ope	erating Authority (SIRTOA	) Metror	olitan Trans	nortation Au	thority (BATA) its subsidi	arlan an	d offiliated	
up	rogation applies,	14 10	Gene	erai clability. Goverage is	Filliary	and Non-Co	ntributory, as	s required by written con	tract. W	aiver of	
EE	ATTACHED ACORD 101										
CE	RTIFICATE HOLDER				CANCE	LLATION		······································			
10.0				Ţ	onitor					1	
New York City Department of Design and Construction 30-30 Thomson Avenue					SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.						
	Long Island City, NY 11101										
	i i				14	1.3	r. 12	ollin III			
						A 4000 0	044 4000	000001701		I	
						1988-2	UT4 ACORE	CORPORATION. All I	ights re	eserved.	

The ACORD name and logo are registered marks of ACORD



# EVIDENCE OF PROBERTY INCLIDANCE

MFANNING DATE (MM/DD/YYYY)

,000

	EVIDENCE OF PRO	PERIYI	NSURANCE		12/1/2016
THIS EVIDENCE OF PROPERTY INSURANCE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE ADDITIONAL INTEREST NAMED BELOW. THIS EVIDENCE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS EVIDENCE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE ADDITIONAL INTEREST.					
AGENCY PHONE (A/C, No.)	<sub>Ext):</sub> (914) 337-1833	COMPANY			
Brown & Brown of New York Inc. 800 Westchester Avenue, N-311 Rye Brook, NY 10573		Charter Oak Fire Insurance Company (Travelers) PO Box 6070 Glens Falls, NY 12801			
FAX (A/C, No):(914) 337-1596 E-MAIL ADDRESS:C	ertificates@bbinsny.com	]			
CODE:	SUB CODE:				
AGENCY CUSTOMER ID #: TRIUCON-01					
INSURED Triumph Construction Corp 1354 Seneca Ave Bronx, NY 10474		LOAN NUMBER		POLICY NUME	
		EFFECTIVE DA	TE EXPIRATION DATE		NTINUED UNTIL
		8/1/2016	8/1/2017		RMINATED IF CHECKED
		THIS REPLACES PRI	OR EVIDENCE DATED:		
PROPERTY INFORMATION					
OCATION/DESCRIPTION					

Engineer Field Office

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS EVIDENCE OF PROPERTY INSURANCE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

COVERAGE / PERILS / FORMS	AMOUNT OF INSURANCE	DEDUCTIBLE
Business Personal Property, Replacement Cost	\$40,000	1,

**REMARKS (Including Special Conditions)** 

Special Conditions: RE: HWP16MTAL

CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE

DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.		
ADDITIONAL INTEREST		
NAME AND ADDRESS	MORTGAGEE	ADDITIONAL INSURED
	LOSS PAYEE	
New York City Department of Design and Construction	AUTHORIZED REPRESENT	
30-30 Thomson Avenue Long Island City, NY 11101	1VU.7	Rollin III
A CODD 07 (0000/40)	C 1444 4	

ACORD 27 (2009/12)

© 1993-2009 ACORD CORPORATION. All rights reserved.

The ACORD name and logo are registered marks of ACORD

A	-0	R
Ma		AL/

#### AGENCY CUSTOMER ID: TRIUCON-01

LOC #: 1

MFANNING

#### Page 1 of 1

ADDITIONAL	REMARKS	SCHEDULE
------------	---------	----------

AGENCY Brown & Brown of New York Inc.		NAMED INSURED Triumph Construction Corp 1354 Seneca Ave Bronx, NY 10474	
CARRIER	NAIC CODE		
SEE PAGE 1 SEE P 1		EFFECTIVE DATE: SEE PAGE 1	

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,

FORM NUMBER: ACORD 25 FORM TITLE: Certificate of Liability Insurance

Description of Operations/Locations/Vehicles:

City of New York, including its officials and employees, the New York City Transit Authority (NYCTA), Manhattan and Bronx Surface Transit Operating Authority (MaBSTOA), Staten Island Rapid Transit Operating Authority (SIRTOA), Metropolitan Transportation Authority (MTA), its subsidiaries and affiliated companies, are Additional Insured with regard to Automobile Liability, as required by written contract.

#### **CERTIFICATION BY INSURANCE BROKER OR AGENT**

The undersigned insurance broker represents to the City of New York that the attached Certificate of Insurance is accurate in all material respects.

Brown & Brown of New York, Inc. [Name of broker or agent (typewritten)]

800 Westchester Ave., Suite N-311, Rye Brook, NY 10573 [Address of broker or agent (typewritten)]

mfanning@bbinsny.com [Email address of broker or agent (typewritten)]

914-406-8306/914-337-1596

[Phone number/Fax number of broker or agent (typewritten)]

[Signature of authorized official, broker, or agent]

Mary Fanning, Commercial Lines Manager [Name and title of authorized official, broker, or agent (typewritten)]

State of .New.York.....) ) ss.: County of .Westchester.....)

Sworn to before me this 1st day of <u>December</u>, 20<u>16</u>

NOTARY PUBLIC FOR THE STATE OF New York

GLORIMAR PIZARRO Notary Public, State of New York Registration #01P16010918 Qualified in Westchester County Commission Expires July 27, 2018

Standard Construction Contract Schedule A June 2015

SA-12

PROFESSIONAL LIABILITY Includes incidental Pollution Liability

OTHER: Excess Liability

Deductible \$\_\_\_

OTHER:

OTHER:

D



## **New York City Transit** CERTIFICATE OF INSURANCE

	Outside Contract	CERTIFIC	AIE	OF IN	SURANCE		a.	
AGR	EEMENT or CONTRACT #: HWP16MTAL		AGRE ramps	EEMENT ( adjacent	or CONTRACT N to transit authori	AME/DESCRIPTION: ty &/or landmark pro	Installation perties - Bo	of complex pedest prough of Manhatta
<ul> <li>INSURANCE PRODUCER: Brown &amp; Brown Of NY Inc.</li> <li>ADDRESS: 800 Westchester Avenue Rye Brook, NY 10573</li> <li>PHONE #: 914 253 8400</li> </ul>			CER	<b>TIFICATE</b> 12/1/201	ISSUANCE DATI	E: DATE RECEIVE	D: F	REFERENCE #:
INSU	RED: Triumph Construction Corp.		CO LTR		COM	PANIES AFFORDING	COVERAG	Ε
ADDI	RESS: 1354 Seneca Avenue Bronx, NY 10	0474	А	Trav	elers Indemnity	Сотрапу		NAIC # 25658
	VP # 710 071 7070		в	Scot	tsdale Indemnit	y Company		NAIC # 15580
HOI	NE #: 718-861-6060		С	Cha	rter Oak Fire In	surance Company		NAIC # 2615
ERT	IFICATE New York City Transit/MTA		D	Nav	igators Insuranc	ce Company		NAIC # 42307
	DER: Attention: Risk & Insurance N	lanagement	E					NAIC #
DDF	RESS: 2 Broadway, 21 <sup>st</sup> Floor New York, NY 10004		F					NAIC #
hon			G					NAIC #
CO .TR	TYPE OF INSURANCE	POLICY NUMBER		ECTIVE	EXPIRATION DATE		LIMITS	
	COMMERCIAL GENERAL LIABILITY		1			EACH OCCURRENC	E	\$ 2,000,000
A	X Occurrence     SIR/Deductible \$	VTC2JCO4E994806	08/0	1/2016	08/01/2017	DAMAGES TO RENT PREMISES (Ea occu		\$ 300,000
A		1100,00120000	00/01/201	1/2010	00/01/2017	PERSONAL & ADV I		\$ 1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:					GENERAL AGGREG		\$ 4,000,000
	Policy X Project Loc X Other: SIR/Deductible \$50,000					PRODUCTS COMP	OP AGG	\$ 4,000,000
						COMBINED SINGLE (Ea accident)	LIMIT	\$ 1,000,000
	Any Auto	FA16BAP02012000	00/0	DOD		BODILY INJURY (Pe	r person)	\$
	X Owned Autos Only Scheduled Autos	INIODAL02012000	00/0	51/2010	08/01/2017	BODILY INJURY (Pe		\$
	X Hired Autos Only X Non-Owned Autos Only					PROPERTY DAMAGE (Per accident)	B	\$
			ļ					\$
	UMBRELLA LIAB	EX3746797	08/0	1/2016	08/01/2017	EACH OCCURRENC	E	\$ 3,000,000
						AGGREGATE		\$ 3,000,000
2	WORKER'S COMPENSATION AND EMPLOYER'S LIABILITY	VTC20UB4E 994799	08/0	1/2016	08/01/2017		TS	
•	"Other States" Coverage					EMPLOYER'S LIABIL	.ITY	\$ \$1,000,000
	GARAGE LIABILITY					AUTO ONLY EACH A	CCIDENT	\$
	Owned Autos Oniy     Hired Autos Oniy     Non-Owned Autos Oniy					OTHER THAN AUTO ONLY	EA ACC AGG	\$
T	DECERCIONAL LIADUUT					· · · · · · · · · · · · · · · · · · ·	J	

08/01/2017

08/01/2016

IS16EXC7353581V

9:2015

10,000,000

\$

\$

\$

\$

Each Occurrence/Aggregate

CERTIFICATE OF INSURANCE	NYCT (Continued) Page 2
LIABILITY COVERAGES:	PROPERTY COVERAGES: Check all that apply
ADDITIONAL INSUREDS Check all that apply Coverage: General Liability, Garage Liability, Excess/Umbrella Liability	ADDITIONAL NAMED INSUREDS/LOSS PAYEE
<ul> <li>For All NYCT Agreements:</li> <li>New York City Transit Authority (NYCT)</li> <li>Manhattan and Bronx Surface Transit Operating Authority (MaBSTOA)</li> <li>Staten Island Rapid Transit Operating Authority (SIRTOA)</li> <li>MTA Capital Construction Co. (MTACC)</li> <li>MTA Bus Company (MTABus)</li> <li>Metropolitan Transportation Authority (MTA), and its subsidiaries and affiliates</li> <li>The City of New York (as owner)</li> <li>And the respective affiliates and subsidiaries existing currently or in the future of and successors to each Indemnified Party listed herein</li> <li>Additional Indemnitees Required on NYCT Agreements for work at 2 Broadway:</li> <li>Triborough Bridge &amp; Tunnel Authority (B&amp;T)</li> <li>Metro North Commuter Railroad Company (MNR)</li> <li>Long Island Railroad (LIRR)</li> <li>The State of New York</li> <li>MTA Bus Company (MTABus)</li> <li>United States Trust Company of New York as Trustee under the 2 Broadway Ground Lease Trust</li> <li>Two Broadway LLC</li> <li>ZAR Realty</li> <li>Transwestern Commercial Services New York, L.L.C.</li> <li>And the respective affiliates and subsidiaries existing currently or in the future of and successors to each Indemnified Party listed herein.</li> </ul>	Property, Builder's Risk, etc.  For All NYCT Agreements: New York City Transit Authority (NYCT) Manhattan and Bronx Surface Transit Operating Authority (MaBSTOA) Staten Islard Rapid Transit Operating Authority (SIRTOA) MTA Capital Construction Co. (MTACC) MTA Bus Company (MTABus) Metropolitan Transportation Authority (MTA), and its subsidiaries and affiliates The City of New York (as owner) And the respective affiliates and subsidiaries existing currently or in the future of and successors to each Indemnified Party listed herein  Additional Indemnitees Required on NYCT Agreements for work at 2 Broadway: Triborough Bridge & Tunnel Authority (B&T) Metro North Commuter Railroad Company (MNR) Long Island Railroad (LIRR) The State of New York MTA Bus Company (MTABus) United States Trust Company of New York as Trustee under the 2 Broadway Gro Lease Trust Two Broadway LLC ZAR Realty Other:
CERTIFICATION BY INSURA	NCE BROKER OR AGENT
The undersigned insurance broker or agent represents that the Certificate of Insurance	s accurate in all material respects.
	Brown & Brown of New York, Inc. [Name of broker or agent (typewritten)]
	<u>800 Westchester Avenue. Suite N-311-Rye Brook, NY 10573</u> [Address of broker or agent (typewritten)]
· ,	MFanning@bbinsny.com [Email address of broker or agent (typewritten)]
	Learning and use of otoket of agent (typewritten)]
	914-337-1833/914-337-1596 [Phone number/Fax number of broker or agent (typewritten)]
	[Signature of authorized official, broker or agent]
	Commercial Lines Manager
	[Name and title of authorized official, broker, or agent (typewritten)]
e of New York	
nty ofWestchester ) s.s.:	At an in the second sec
nty of Westchester ) s.s.:	GLORIMÁR PIZARRO
nty of Westchester) ) s.s.: rn to beføre me this 1.st day of December 2016	ary Public, State of New York gistration #01P16010918
nty of Westchester) ) s.s.: rn to beføre me this 1.st day of December 2016	TY Public. State of New Yest
nty of Westchester) ) s.s.: rn to beføre me this 1.st day of December 2016	ary Public, State of New York gistration #01P16010918

#### STATE OF NEW YORK WORKERS COMPENSTION BOARD

EDTIFICATE OF NUC WORKERS! COMPENSATION INCOME STORE

CENTIFICATE OF NTS WORKERS' COMPENSATION INSURANCE COVERAGE		
1A. Legal Name & Address of Insured (Use street address only) Triumph Construction Corp.	1b. Business Telephone Number of Insured (718) 861-6060	
1354 Seneca Avenue	1c. NYS Unemployment Insurance Employer Registration	
Bronx, NY 10474	Number of Insured 05-20171	
Work Location of Insured (Only required if coverage is specifically limited to certain location in New York State, i.e., a Wrap-Up Policy)	1d. Federal Employer Identification Number of Insured or Social Security Number 13-4050635	
<ol> <li>Name and Address if the Entity Requesting Proof of Coverage (Entity Being Listed as the Certificate Holder) New York City Department of Design and Construction 30-30 Thompson Avenue Long Island City, NY 11101</li> </ol>	<ul> <li>3a. Name of Insurance Carrier Charter Oak Fire Insurance Co.</li> <li>3b. Policy Number of entity listed in box "1a" VTC20-UB-4E994081-15</li> <li>3c. Policy effective period 8/01/2016 - 8/01/2017</li> <li>3d. The Proprietor, Partners or Executive Officers are X included. (only check box of all partners/officers included)</li> <li>□ all excluded or certain partners/officers excluded</li> </ul>	

This certifies that the insurance carrier indicated above in box "3" insures the business referenced above in box "1a" for workers' compensation under the New York State Workers' Compensation Law. (To use this form, New York (NY) must be listed under <u>Item 3A</u> on the INFORMATION PAGE of the workers' compensation insurance policy). The Insurance Carrier or its licensed agent will send this Certificate of Insurance to the entity listed above as the certificate holder in box "2".

The Insurance Carrier will also notify the above certificate holder within 10 days IF a policy is canceled due to nonpayment of premiums or within 30 days IF there are reasons other that nonpayment of premium that cancel the policy or eliminate the insured from the coverage indicated on this certificate. (These notices may be sent by regular mail) Otherwise, this Certificate is valid for one year after this form is approved by the insurance carrier or its licensed agents, or until the policy expiration date listed in box "3c", whichever is earlier.

Please note: Upon the cancellation of the workers' compensation policy indicated on this form, if the business continues to be named on a permit, license or contract issued by a certificate holder, the business must provide that certificate holder with a new Certificate of Workers' Compensation Coverage or other authorized proof that the business is complying with the mandatory coverage requirements of the New York State Workers Compensation Law.

Under penalty of perjury, I certify that I am an authorized representative or licensed agent of the insurance carrier referenced above and that the named insured has the coverage as depicted on this form.

Approved by:	John Moccia
	(Print name of authorized representative or licensed agent of insurance carrier)
Approved By:	John Moccia
	(Signature)

Title: Executive Vice President

Telephone Number of authorized representative or licensed agent of insurance carrier: 914-337-1833

Please note: Only insurance carriers and their licensed agents are authorized to issue Form C-105.2 Insurance Brokers are NOT authorized to issue it.

C-105.2 (9-07)

www.wcb.state.ny.us

#### Workers' Compensation Law

#### Section 57. Restriction on issue of permits and the entering into contracts unless compensation is secured.

1. The head of a state or municipal department, board, commission or office authorized or required by law to issue any permit for or in connection with any work involving the employment of employees in a hazardous employment defined by this chapter, and notwithstanding any general or special statute requiring or authorizing the issue of such permits, shall not issue such permit unless proof duly subscribed by an insurance carrier is produced in a form satisfactory to the chair, that compensation for all employees has been secured as provided by this chapter. Nothing herein, however, shall be construed as creating any liability on the part of such state or municipal department, board, commission or office to pay any compensation to any such employee if so employed.

2. The head of a state or municipal department, board, commission or office authorized or required by law to enter into any contract for or in connection with any work involving the employment of employees in a hazardous employment defined but this chapter, notwithstanding any general or special statute requiring or authorizing any such contract, shall not enter into any such contract unless proof duly subscribed by an insurance carrier is produced in a form satisfactory to the chair, that compensation for all employees has been secured as provided by this chapter.

C-105.2 (9-07) Reverse

#### STATE OF NEW YORK WORKERS' COMPENSATION BOARD

# CERTIFICATE OF INSURANCE COVERAGE UNDER THE NYS DISABILITY BENEFITS LAW

Part 1. To be completed by Disability Benefits Carrier	or Licensed Insurance Agent of that Carrier
1a. Legal Name and Address of Insured (Use Street Address only)	1b. Business Telephone Number of Insured (718) 861-6060
Triumph Construction Corp. 1354 Seneca Avenue	Ic. NYS Unemployment Insurance Employer Registration Number of Insured 05-20171
Bronx, NY 10474	
	1d. Federal Employer Identification Number of Insured or Social Security Number 13-4050635
2. Name and Address of the Entity Requesting Proof of Coverage (Entity Being Listed as the certificate holder) New York City Department of Design and Construction 30-30 Thompson Avenue Long Island City, NY 11101	<ul> <li>3a. Name of Insurance Carrier</li> <li>Wesco Insurance Company</li> <li>3b. Policy Number of entity listed in box "1a"</li> <li>89100232606</li> <li>3c. Policy effective period:</li> <li>01/01/2016 - 12/31/2016</li> </ul>
<ul> <li>4. Policy covers:</li> <li>a.  All of the employer's employees eligible under the b. □ Only the following class or classes of the employ</li> </ul>	he New York Disability benefits Law
Under penalty of perjury, I certify that I am an authorized represe above and that the named insured has NYS Disability Benefits ins Date Signed: By John Moccia	ntative or licensed agent of the insurance carrier referenced surance coverage as described above.
Telephone Number: <u>914-337-1833</u> Title: <u>Executive Vice F</u>	
IMPORTANT: If box "4a" is checked and this form is signed by the inst Licensed Insurance Agent of that carrier, this certificate is If box "4b" is checked, this certificate if NOT COMPLET Disability Benefits Law. It must be mailed for completion Acceptance Unit, 20 Park Street, Albany, New York 12207	COMPLETE. Mail it directly to the certificate holder. E for purposes of Section 220. Subd, 6 of the to the Workers' Compensation Board. DB Plans
PART2. To be completed by NYS Workers' Compensation Bo	ard (Only if box "4b" of Part 1 has been checked)
State Of Ne Workers' Compe	
According to information maintained by the NYS Workers Competent the NYS Disability Benefits law with respect to all of his/her employed	usation Board the above- named employer has complied with
Date Signed By(Signature	of NYS Workers' Compensation Board Employee)
Telephone Number Title	
Please note: Only insurance carriers licensed to write NYS Disability bene	fits insurance polices and NYS Licensed insurance agents of those

insurance carriers are authorized to issue Form DB-120.1. Insurance brokers are NOT authorized to issue this form.

DB-120.1 (5-06)

#### Additional Instructions for Form DB-120.1

By signing this form, the insurance carrier identified in box "3" on this form is certifying that it is insuring the business referenced in box "1a" for disability benefits under the New York State Disability Benefits Law. The Insurance Carrier or its licensed agent will send this Certificate of Insurance to the entity listed as the certificate holder in box "2". This Certificate is valid for <u>the earlier of</u> one year after this form is approved by the insurance carrier or its licensed agent, or the policy expiration date listed in box "3c".

Please Note: Upon the cancellation of the disability benefits policy indicated on this form, if the business continues to be named on a permit, license or contract issued by a certificate holder, the business must provide that certificate holder with a new Certificate of NYS Disability Benefits Coverage or other authorized proof that the business is complying with the mandatory coverage requirements of the New York State Disability Benefits Law.

#### DISABILITY BENEIFTS LAW

#### § 220. Subd. 8

- (a) The head of a state or municipal department, board, commission or office authorized or required by law to issue any permit for or in connection with any work involving the employment of employees in employment as defined in this article, and not withstanding any general or special statue requiring or authorizing the issue of such permits, shall not issue such permit unless proof duly subscribed by an insurance carrier is produced in a form satisfactory to the chair, that the payment of disability benefits for all employees has been secured as provided by this article. Nothing herein, however, shall be construed as creating any liability on the part of such state or municipal department, board, commission or office to pay any disability benefits to any such employee if so employed.
- (b) The head of a state or municipal department, board, commission or office authorized or required by law to enter into any contract for or in connection with any work involving the employment of employees in employment as defined in this article, and notwithstanding any general or special statute requiring or authorizing any such contract, shall not enter into any such contract unless proof duly subscribed by an insurance carrier is produced in a form satisfactory to the chair, that the payment of disability benefits for all employees has been secured as provided by this article.

DB-120.1 (5-06) Reverse

<u>Performance Bond #1 (Pages 92 to 95)</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 1)

#### PERFORMANCE BOND #1

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 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 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 its representatives or assigns, shall well and faithfully perform the said Contract and all modifications, amendments, additions and alterations thereto that may hereafter be made, according to its terms and its true intent and meaning, including repair and or replacement of defective work and guarantees of maintenance for the periods stated in the Contract, and shall fully indemnify and save harmless the City from all cost and damage which it may suffer by reason of the Principal's default of the Contract, and shall fully reimburse and repay the City for all outlay and expense which the City may incur in making

CITY OF NEW YORK DDC

# <u>Performance Bond #1 (Pages 92 to 95)</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.

#### CITY OF NEW YORK DDC

<u>Performance Bond #1 (Pages 92 to 95)</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 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)			
			(L.S.)
		Principal	(1.5.)
	Den		
(Seal)	Бу:		•
		Surety	
	Ву:		
(Seal)	<del>.</del>	Surety	•
	Ву:		
(Seal)		Surety	·
	Ву:		
(Seal)		Surety	
	Ву:		
(Seal)		Surety	•
	Ву:		
Bond Premium Rate			
Bond Premium Cost		· · · · · · · · · · · · · · · · · · ·	

If the Contractor (Principal) is a partnership, the bond should be signed by each of the individuals who are partners.

If the Contractor (Principal) is a corporation, the bond should be signed in its correct corporate name by a duly authorized officer, agent, or attorney-in-fact.

There should be executed an appropriate number of counterparts of the bond corresponding to the number of counterparts of the Contract.

CITY OF NEW YORK DDC

<u>Performance Bond #1 (Pages 92 to 95)</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
	ACKNOWLEDGMENT	OF PRINCIPAL IF A COL	RPORATION
State of	County of		ss:
On this	day of	, 20	before me personally
o me known, who, b t	, eing by me duly sworn did de	pose and say that he/she resid	les nd that he/she signed his/her name
		; that he/she is the	
ie foregoing instrum	ent by order of the directors	of said corporation as the duly	nd that he/she signed his/her name authorized and binding act thereof
lotary Public or Con	nmissioner of Deeds.		
	<b>ACKNOWLEDGMENT</b>	OF PRINCIPAL IF A PAR	RTNERSHIP
tate of	Cour	ty of	\$\$:
on thisame	day of	, 20	before me personally
o me known, who, be	eing by me duly sworn did dis	spose and say that he/she resid	les
		; that he/she is	partner of
	, a limited/general par	tnership existing under the lay	ws of the State of
	, the partnership describ	ed in and which executed the g instrument as the duly author	foregoing instrument.
id partnership.	morner name to the foregoin	g mouthing as the duty autho	sized and binding act of
otary Public or Com	missioner of Deeds.		
		OF PRINCIPAL IF AN IN	DIVIDUAL
ate of			\$S:
			before me personally
ime	-		entere personally

to me known, who, being by me duly sworn did depose and say that he/she resides at

\_\_\_\_\_\_, and that he/she is the individual whose name is subscribed to the within instrument and acknowledged to me that by his/her signature on the instrument, said individual executed the instrument.

#### Notary Public or Commissioner of Deeds

Each executed bond should be accompanied by: (a) appropriate acknowledgments of the respective parties; (b) appropriate duly certified copy of Power of Attorney or other certificate of authority where bond is executed by agent, officer or other representative of Principal or Surety; (c) a duly certified extract from By-Laws or resolutions of Surety under which Power of Attorney or other certificate of authority of its agent, officer or representative was issued, and (d) certified copy of latest published financial statement of assets and liabilities of Surety.

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

Affix Acknowledgments and Justification of Sureties.

CITY OF NEW YORK DDC

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 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 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 its representatives or assigns, shall well and faithfully perform the said Contract and all modifications, amendments, additions and alterations thereto that may hereafter be made, according to its terms and its true intent and meaning, including repair and or replacement of defective work and guarantees of maintenance for the periods stated in the Contract, and shall fully indemnify and save harmless the City from all cost and damage which it may suffer by reason of the Principal's default of the Contract, and shall fully reimburse and repay the City for all outlay and expense which the City may incur in making

CITY OF NEW YORK DDC

#### 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.

#### CITY OF NEW YORK DDC

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)				(L.S.)
			Principal	(L.5.)
		By:		
(Seal)		29	Surety	
				at a
		Ву:		·
(Seal)			Surety	•
		By:		
(Seal)			Surety	
		By:		
(Seal)			Surety	
		Ву:		
(Seal)		e Merson Sch	Surety	14: J.
		Ву:		
Bond Premium Rate			<u>.</u>	

If the Contractor (Principal) is a partnership, the bond should be signed by each of the individuals who are partners.

If the Contractor (Principal) is a corporation, the bond should be signed in its correct corporate name by a duly authorized officer, agent, or attorney-in-fact.

There should be executed an appropriate number of counterparts of the bond corresponding to the number of counterparts of the Contract.

CITY OF NEW YORK DDC

	ACKNOWLEDGMEN	PE <u>T OF PRINCIPAL IF A C</u>	ERFORMANCE BOND #2 (Page 4) ORPORATION
State of	Co		
On this came	day of	, 20	before me personally
to me known, what	o, being by me duly sworn did		
of the corporation foregoing instrum	i described in and which exect	; that he/she is the ited the foregoing instrument said corporation as the duly at	; that he/she signed his/her name to the uthorized and binding act thereof.
Notary Public or (	Commissioner of Deeds.		
	ACKNOWLEDGMEN	T OF PRINCIPAL IF A PA	ARTNERSHIP
State of	Cou	inty of	SS:
On this came	day of	, 20	before me personally
to me known, who at	, being by me duly sworn did c	lepose and say that he/she resid	des
	a limited/ge	; that he/she is;	partner of the State of
	, the partnership d ned his/her name to the foregoin	escribed in and which execute	d the foregoing instrument:
Notary Public or C	Commissioner of Deeds		
		T OF PRINCIPAL IF AN I	
State of	Cou		
came			before me personally
o me known, who at	, being by me duly sworn did d		
subscribed to the wastrument, said inc	vithin instrument and acknowled dividual executed the instrument	, and that he/she is the ind dged to me that by his/her sign tt.	ividual whose name is nature on the
Notary Public or C	ommissioner of Deeds		
luly certified copy epresentative of Pri of Attorney or other	of Power of Attorney or other c incipal or Surety; (c) a duly cert.	ertificate of authority where bo ified extract from By-Laws or r ent, officer or representative wa	of the respective parties; (b) appropriate nd is executed by agent, officer or other resolutions of Surety under which Power as issued, and (d) certified copy of latest

\* \* \* \* \* \* \* \* Affix Acknowledgments and Justification of Sureties.

CITY OF NEW YORK DDC

99

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 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 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 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

CITY OF NEW YORK DDC

100

### 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.

CITY OF NEW YORK DDC

STANDARD CONSTRUCTION CONTRACT December 2013

101

PAYMENT BOND (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 \_\_\_\_\_, \_\_\_\_.

(Seal)	(L.S.)
	Principal
	Ву:
(Seal)	Surety
	Ву:
(Seal)	Surety
tan turun ara turun ge" ∫∎r fantasin un turtu.	By:
(0-1)	
(Seal)	Surety
	By:
(Seal)	Surety
	Ву:

If the Contractor (Principal) is a partnership, the bond should be signed by each of the individuals who are partners.

If the Contractor (Principal) is a corporation, the bond should be signed in its correct corporate name by a duly authorized officer, agent, or attorney-in-fact.

There should be executed an appropriate number of counterparts of the bond corresponding to the number of counterparts of the Contract.

CITY OF NEW YORK DDC

PAYMENT BOND (Page 4)

of

### ACKNOWLEDGMENT OF PRINCIPAL, IF A CORPORATION

State of \_\_\_\_\_ County of \_\_\_\_\_ ss:

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_, before me personally came \_\_\_\_ to me known, who, being by me duly sworn did depose and say that he resides at

that he is the

the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that one of the seals affixed to said instrument is such seal; that it was so affixed by order of the directors of said corporation, and that he signed his name thereto by like order.

Notary Public or Commissioner of Deeds

## ACKNOWLEDGMENT OF PRINCIPAL, IF A PARTNERSHIP

State of \_\_\_\_\_ County of \_\_\_\_\_ ss:

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_, before me personally appeared to me known, and known to me to be one of the members of the firm of

described in and who executed the foregoing instrument; and he acknowledged to me that he executed the same as and for the act and deed of said firm.

Notary Public or Commissioner of Deeds

## ACKNOWLEDGMENT OF PRINCIPAL, IF AN INDIVIDUAL

State of \_\_\_\_\_\_ County of \_\_\_\_\_\_ ss:

On this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_, before me personally appeared \_\_\_\_\_ to me known, and known to me to be the person described in and who executed the foregoing instrument; and acknowledged that he executed the same.

#### Notary Public or Commissioner of Deeds

Each executed bond should be accompanied by: (a) appropriate acknowledgments of the respective parties; (b) appropriate duly certified copy of Power of Attorney or other certificate of authority where bond is executed by agent, officer or other representative of Principal or Surety; (c) a duly certified extract from By-Laws or resolutions of Surety under which Power of Attorney or other certificate of authority of its agent, officer or representative was issued, and (d) certified copy of latest published financial statement of assets and liabilities of Surety.

#### \* \* \* \* \* \* \* \*

Affix Acknowledgments and Justification of Sureties.

CITY OF NEW YORK DDC

STANDARD CONSTRUCTION CONTRACT December 2013

103

# (NO TEXT ON THIS PAGE)

## 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.

			x2	
COD	E		CLASSIFICATION	
15 15		001 002	Rigger Sign Erector	
16 16 16	11	001 002 003	Gardener Tree Pruner Tree Remover	
16 16 16 16 16 16	11 11 11 11 11	011 012 013 014 015 016 017	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 16 16 16 16 16	23 23 23 23 23	001 002 003 004 005 006 007	Laborer Operating Engineer (Heavy Construction-Maintenance) Junior Operating Engineer Junior Operating Engineer Fireman (Heavy Construction) Oiler (Heavy Construction)	
16 16 16 16 16	23 23 23 23	057	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	<u>.</u>	CLASSIFICATION
16 16 16	23 061 23 062 23 063	Operating Engineer-Road & Heavy Construction Operating Engineer-Paving Operating Engineer-Concrete
16 16 16 16	23 071 23 072 23 073 23 074	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.

W-2

#### 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. Pursuant to Labor Law §220 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.

This schedule is a compilation of separate determinations of the prevailing rate of wage and supplements made by the Comptroller for each trade classification listed herein pursuant to New York State Labor Law section 220 (5). The source of the wage and supplement rates, whether a collective bargaining agreement, survey data or other, is listed at the end of each classification.

Agency Chief Contracting Officers should contact the Bureau of Labor Law's Classification Unit with any questions concerning trade classifications, prevailing rates or prevailing practices with respect to procurement on New York City public works contracts. Contractors are advised to review the Comptroller's Prevailing Wage Schedule before bidding on public works contracts. Contractors with questions concerning trade classifications, prevailing rates or prevailing practices with respect to public works contracts in the procurement stage must contact the contracting agency responsible for the procurement.

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.

Any questions concerning trade classifications, prevailing rates or prevailing practices on New York City public works contracts that have already been awarded may be directed to the Bureau of Labor Law's Classification Unit by calling (212) 669-7974. All callers must have the agency name and contract registration number available when calling with questions on public works contracts. 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.

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 to work performed during the effective period, unless otherwise noted. Changes to this schedule are published on our web site www.comptroller.nyc.gov. Contractors must pay the wages and supplements in effect when the worker, laborer, mechanic performs the work. Preliminary schedules for future one-year periods appear in the City Record on or about June 1 each succeeding year. Final schedules appear on or about July 1 in the City Record and on our web site 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.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 1 of 87

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.

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 pre-negotiated labor agreement.

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 <u>EACH HOUR WORKED</u> unless otherwise noted.

Wasyl Kinach, P.E. Director of Classifications Bureau of Labor Law

# **TABLE OF CONTENTS**

CLASSIFICATION	PAGE
ASBESTOS HANDLER	
BLASTER	
BOILERMAKER	
BRICKLAYER	
CARPENTER - BUILDING COMMERCIAL	
CARPENTER - HEAVY CONSTRUCTION WORK	
CARPENTER - SIDEWALK SHED, SCAFFOLD AND HOIST	11
CEMENT & CONCRETE WORKER	
CEMENT MASON	
CORE DRILLER	
DERRICKPERSON AND RIGGER	
DIVER	
DOCKBUILDER - PILE DRIVER	17
DRIVER: TRUCK (TEAMSTER)	17
ELECTRICIAN	
ELECTRICIAN - ALARM TECHNICIAN	
ELECTRICIAN-STREET LIGHTING WORKER	
ELEVATOR CONSTRUCTOR	
ELEVATOR REPAIR & MAINTENANCE	
ENGINEER	
ENGINEER - CITY SURVEYOR AND CONSULTANT	
ENGINEER - FIELD (BUILDING CONSTRUCTION)	
ENGINEER - FIELD (HEAVY CONSTRUCTION)	
ENGINEER - FIELD (STEEL ERECTION)	
ENGINEER - OPERATING	
FLOOR COVERER	
GLAZIER	
GLAZIER - REPAIR & MAINTENANCE	
HEAT AND FROST INSULATOR	47
HOUSE WRECKER	
RON WORKER - ORNAMENTAL	
RON WORKER - STRUCTURAL	
LABORER	

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 3 of 87

LANDSCAPING	
MARBLE MECHANIC	
MASON TENDER	54
MASON TENDER (INTERIOR DEMOLITION WORKER)	
METALLIC LATHER	
MILLWRIGHT	
MOSAIC MECHANIC	58
PAINTER	
PAINTER - METAL POLISHER	
PAINTER - STRIPER	
PAINTER - STRUCTURAL STEEL	
PAPERHANGER	
PAVER AND ROADBUILDER	
PLASTERER	
PLASTERER - TENDER	
PLUMBER	67
PLUMBER (MECHNICAL EQUIPMENT AND SERVICE)	. 68
PLUMBER (RESIDENTIAL RATES FOR 1, 2 AND 3 FAMILY HOME CONSTRUCTION)	. 69
PLUMBER: PUMP & TANK	. 70
POINTER, WATERPROOFER, CAULKER, SANDBLASTER, STEAMBLASTER	
ROOFER	
SHEET METAL WORKER	
SHEET METAL WORKER - SPECIALTY	
SHIPYARD WORKER	. 74
SIGN ERECTOR	. 75
STEAMFITTER	
STEAMFITTER - REFRIGERATION AND AIR CONDITIONER	
STONE MASON - SETTER	. 80
TAPER	
TELECOMMUNICATION WORKER	. 81
TILE FINISHER	. 83
TILE LAYER - SETTER	. 83
TIMBERPERSON	. 84
TUNNEL WORKER	. 85
WELDER	. 87

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 4 of 87

# **ASBESTOS HANDLER**

(Hazardous Material; Disturbs, removes, encapsulates, repairs, or encloses friable asbestos material)

## **Asbestos Handler**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$36.00 Supplemental Benefit Rate per Hour: \$16.45

## 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 and Local #12A)

## **BLASTER**

## **Blaster**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$44.93 Supplemental Benefit Rate per Hour: \$46.24

## **Blaster (Hydraulic)**

Effective Period: 7/1/2016 - 6/30/2017

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 5 of 87

Wage Rate per Hour: \$45.78 Supplemental Benefit Rate per Hour: \$46.24

## **Blaster - Trac Drill Hydraulic**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$40.12 Supplemental Benefit Rate per Hour: \$46.24

## Blaster - Wagon: Air Trac: Quarry Bar: Drillrunners

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$39.31 Supplemental Benefit Rate per Hour: \$46.24

## **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

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$38.23 Supplemental Benefit Rate per Hour: \$46.24

### **Blaster - Powder Carriers**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$34.20 Supplemental Benefit Rate per Hour: \$46.24

## Blaster - Hydraulic Trac Drill Chuck Tender

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$32.88 Supplemental Benefit Rate per Hour: \$46.24

## Blaster - Chuck Tender & Nipper

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$32.10 Supplemental Benefit Rate per Hour: \$46.24

### Blaster - Magazine Keepers: (Watch Person)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$17.80 Supplemental Benefit Rate per Hour: \$46.24

## **Overtime Description**

Magazine Keepers:

Time and one half for work performed in excess of forty (40) hours per week and for work performed on Saturdays, Sundays and Holidays.

#### All Other Employees:

Time and one-half for the first two hours of overtime Monday through Friday, the first ten hours, the first ten hours of work on Saturday and for Make-up Time. Double time for all hours over ten Monday through Saturday (except make-up hours) and for all hours worked on Sunday and Holidays.

### **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**

A 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  $\frac{1}{2}$  hour unpaid lunch. When three (3) 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 ( $\frac{1}{2}$ ) 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: 7/1/2016 - 12/31/2016 Wage Rate per Hour: **\$53.36** Supplemental Benefit Rate per Hour: **\$42.33** Supplemental Note: For time and one half overtime - \$62.88 For double overtime - \$83.42

Effective Period: 1/1/2017 - 6/30/2017 Wage Rate per Hour: **\$55.23** Supplemental Benefit Rate per Hour: **\$42.96** Supplemental Note: For time and one half overtime - \$63.82 For double overtime - \$84.68

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 7 of 87

## **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 Saturday.

## **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

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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$52.59** 

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 8 of 87

Supplemental Benefit Rate per Hour: \$30.00

## 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. 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 Thanksgiving Day Christmas Day

# Paid Holidays

None

#### Shift Rates

Overtime rates to be paid outside the regular scheduled work day.

(Bricklayer District Council)

# **CARPENTER - BUILDING COMMERCIAL**

### **Building Commercial**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$52.50 Supplemental Benefit Rate per Hour: \$46.28

#### 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)

# CARPENTER - HEAVY CONSTRUCTION WORK

# (Construction of Engineering Structures and Building Foundations)

## **Heavy Construction Work**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$51.63 Supplemental Benefit Rate per Hour: \$48.65

## 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

PUBLISH DATE: 7/1/2016

EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 10 of 87

# Paid Holidays

### Shift Rates

Off shift work commencing between 5:00 P.M. and 11:00 P.M. shall work eight and one half hours allowing for one half hour for lunch. The wage rate shall be 113% of the straight time hourly wage rate.

(Carpenters District Council)

## **CARPENTER - SIDEWALK SHED, SCAFFOLD AND HOIST**

## **Carpenter - Hod Hoist**

(Assisted by Mason Tender)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$50.50 Supplemental Benefit Rate per Hour: \$44.80

### **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 Day after Thanksgiving Christmas Day

Paid Holidays

## 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)

## **CEMENT & CONCRETE WORKER**

## Cement & Concrete Worker

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$42.48 Supplemental Benefit Rate per Hour: \$23.00 Supplemental Note: \$25.75 on Saturdays; \$28.50 on Sundays & Holidays

## Cement & Concrete Worker - (Hired after 2/6/2016)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$32.00 Supplemental Benefit Rate per Hour: \$16.00 Supplemental Note: \$17.25 on Saturdays; \$18.50 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$40.72 Supplemental Benefit Rate per Hour: \$38.96 Supplemental Note: For time and one half overtime - \$48.21; For double overtime - \$57.46

#### **Overtime Description**

Time and one-half the regular rate after an 8 hour day, double time the regular rate after 10 hours. Time and onehalf the regular rate on Saturday, double time the regular rate after 10 hours. Double time the regular rate on 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**

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. Four Days a week at Ten (10)hour day.

(Local #780) (BCA)

# CORE DRILLER

# Core Driller

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$37.82 Supplemental Benefit Rate per Hour: \$24.00

# **Core Driller Helper**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$30.17 Supplemental Benefit Rate per Hour: \$24.00

# Core Driller Helper(Third year in the industry)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$27.15 Supplemental Benefit Rate per Hour: \$24.00

# Core Driller Helper (Second year in the industry)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$24.14 Supplemental Benefit Rate per Hour: \$24.00

# Core Driller Helper (First year in the industry)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$21.12 Supplemental Benefit Rate per Hour: \$24.00

#### **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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 14 of 87

Thanksgiving Day Christmas Day

#### Shift Rates

The shift day shall be the continuous eight and one-half ( $8\frac{1}{2}$ ) 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 ( $\frac{1}{2}$ ) 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 ( $7\frac{1}{2}$ ) hours paid for eight (8) hours of labor and be permitted one-half ( $\frac{1}{2}$ ) hour for mealtime.

(Carpenters District Council)

# DERRICKPERSON AND RIGGER

### Derrick Person & Rigger

Effective Period: 7/1/2016 - 6/30/2017

Wage Rate per Hour: \$45.48

Supplemental Benefit Rate per Hour: \$50.00

Supplemental Note: The above supplemental rate applies for work performed in Manhattan, Bronx, Brooklyn and Queens. \$51.42 - For work performed in Staten Island.

#### **Overtime Description**

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)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERI

EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 15 of 87

# DIVER

# **Diver (Marine)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$65.38 Supplemental Benefit Rate per Hour: \$48.65

# **Diver Tender (Marine)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$46.44** Supplemental Benefit Rate per Hour: **\$48.65** 

#### **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

### **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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$51.63 Supplemental Benefit Rate per Hour: \$48.65

### 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

# Shift Rates

Off shift work commencing between 5:00 P.M. and 11:00 P.M. shall work eight and one half hours allowing for one half hour for lunch. The wage rate shall be 113% of the straight time hourly wage rate.

(Carpenters District Council)

# **DRIVER: TRUCK (TEAMSTER)**

# Driver - Dump Truck

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$40.15 Supplemental Benefit Rate per Hour: \$43.39 Supplemental Note: Over 40 hours worked: at time and one half rate - \$18.44; at double time rate - \$24.58

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 17 of 87

# **Driver - Tractor Trailer**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$41.46 Supplemental Benefit Rate per Hour: \$43.65 Supplemental Note: Over 40 hours worked: at time and one half rate - \$16.65; at double time rate - \$22.20

# Driver - Euclid & Turnapull Operator

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$42.03 Supplemental Benefit Rate per Hour: \$43.65 Supplemental Note: Over 40 hours worked: at time and one half rate - \$16.65; at double time rate - \$22.20

# **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**

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**

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

Off single shift work commencing between 6:00 P.M. and 5:00 A.M. shall work eight and one half hours allowing for one half hour for lunch and receive 9 hours pay for 8 hours of work.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 18 of 87

# Driver Redi-Mix (Sand & Gravel)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$36.30 Supplemental Benefit Rate per Hour: \$40.02 Supplemental Note: Over 40 hours worked: time and one half rate \$13.90, double time rate \$18.53

#### **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

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

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

#### **Paid Holidays**

New Year's Day President's Day Memorial Day Independence Day Labor Day Columbus Day Election Day Thanksgiving Day Christmas Day

(Local #282)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 19 of 87

# ELECTRICIAN (Including all low voltage cabling carrying data; video; and voice in combination with data and or video.)

# Electrician "A" (Regular Day)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$54.00 Supplemental Benefit Rate per Hour: \$51.86

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: **\$56.00** Supplemental Benefit Rate per Hour: **\$54.35** 

# Electrician "A" (Regular Day Overtime)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$81.00 Supplemental Benefit Rate per Hour: \$55.24

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$84.00 Supplemental Benefit Rate per Hour: \$57.86

# Electrician "A" (Day Shift)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$54.00 Supplemental Benefit Rate per Hour: \$51.86

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$56.00 Supplemental Benefit Rate per Hour: \$54.35

# Electrician "A" (Day Shift Overtime After 8 hours)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$81.00 Supplemental Benefit Rate per Hour: \$55.24

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$84.00 Supplemental Benefit Rate per Hour: \$57.86

# Electrician "A" (Swing Shift)

Effective Period: 7/1/2016 - 5/10/2017

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 20 of 87

Wage Rate per Hour: \$63.36 Supplemental Benefit Rate per Hour: \$59.01

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$65.71 Supplemental Benefit Rate per Hour: \$61.94

# Electrician "A" (Swing Shift Overtime After 7.5 hours)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$95.04 Supplemental Benefit Rate per Hour: \$62.98

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$98.57 Supplemental Benefit Rate per Hour: \$66.05

# Electrician "A" (Graveyard Shift)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$70.97 Supplemental Benefit Rate per Hour: \$65.05

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$73.60 Supplemental Benefit Rate per Hour: \$68.33

# Electrician "A" (Graveyard Shift Overtime After 7 hours)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$106.46 Supplemental Benefit Rate per Hour: \$69.50

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$110.40 Supplemental Benefit Rate per Hour: \$72.95

#### 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

PUBLISH DATE: 7/1/2016

EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 21 of 87

Columbus Day Veteran's Day Thanksgiving Day Day after Thanksgiving Christmas Day

### Paid Holidays

None

#### Shift Rates

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. For three or less workers performing 8 hours temporary light and/or power the supplemental benefit rate is \$25.14 and effective 5/11/17 \$25.67.

# Electrician "M" (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: 7/1/2016 - 5/10/2017 Wage Rate per Hour: **\$28.00** Supplemental Benefit Rate per Hour: **\$21.85** First and Second Year "M" Wage Rate Per Hour: **\$23.50** First and Second Year "M" Supplemental Rate: **\$19.54** 

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$28.50 Supplemental Benefit Rate per Hour: \$22.10 First and Second Year "M" Wage Rate Per Hour: \$24.00 First and Second Year "M" Supplemental Rate: \$19.80

# 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: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$42.00 Supplemental Benefit Rate per Hour: \$23.60 First and Second Year "M" Wage Rate Per Hour: \$35.25 First and Second Year "M" Supplemental Rate: \$21.01

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$42.75 Supplemental Benefit Rate per Hour: \$23.89 First and Second Year "M" Wage Rate Per Hour: \$36.00 First and Second Year "M" Supplemental Rate: \$21.30

#### 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 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

(Local #3)

# **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: 7/1/2016 - 3/9/2017 Wage Rate per Hour: \$32.00 Supplemental Benefit Rate per Hour: \$15.47 Supplemental Note: \$13.97 only after 8 hours worked in a day

Effective Period: 3/10/2017 - 6/30/2017 Wage Rate per Hour: \$32.40 Supplemental Benefit Rate per Hour: \$16.10

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 23 of 87

Supplemental Note: \$14.60 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.

# Vacation

At least 1 year of employment	ten (10) days
5 years or more of employment	fifteen (15) days
10 years of employment	twenty (20) days
Plus one Personal Day per year	

Sick Days: One day per Year. Up to 4 vacation days may be used as sick days.

(Local #3)

# ELECTRICIAN-STREET LIGHTING WORKER

# **Electrician - Electro Pole Electrician**

Effective Period: 7/1/2016 - 5/17/2017 Wage Rate per Hour: \$54.00 Supplemental Benefit Rate per Hour: \$53.69

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 24 of 87

Effective Period: 5/18/2017 - 6/30/2017 Wage Rate per Hour: \$56.00 Supplemental Benefit Rate per Hour: \$56.26

### Electrician - Electro Pole Foundation Installer

Effective Period: 7/1/2016 - 5/17/2017 Wage Rate per Hour: \$40.93 Supplemental Benefit Rate per Hour: \$40.12

Effective Period: 5/18/2017 - 6/30/2017 Wage Rate per Hour: \$41.54 Supplemental Benefit Rate per Hour: \$41.02

### Electrician - Electro Pole Maintainer

Effective Period: 7/1/2016 - 5/17/2017 Wage Rate per Hour: \$35.05 Supplemental Benefit Rate per Hour: \$36.11

Effective Period: 5/18/2017 - 6/30/2017 Wage Rate per Hour: \$35.58 Supplemental Benefit Rate per Hour: \$36.89

#### **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

(Local #3)

# **ELEVATOR CONSTRUCTOR**

# **Elevator Constructor**

Effective Period: 7/1/2016 - 3/16/2017 Wage Rate per Hour: \$60.96 Supplemental Benefit Rate per Hour: \$32.65

Effective Period: 3/17/2017 - 6/30/2017 Wage Rate per Hour: \$62.64 Supplemental Benefit Rate per Hour: \$34.25

#### **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 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: 7/1/2016 - 3/16/2017 Wage Rate per Hour: \$47.91 Supplemental Benefit Rate per Hour: \$32.51

Effective Period: 3/17/2017 - 6/30/2017 Wage Rate per Hour: \$49.14 Supplemental Benefit Rate per Hour: \$34.11

#### **Overtime Description**

For Scheduled Service Work: Double time - work scheduled in advance by two or more workers 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

Afternoon shift - regularly hourly rate plus a (15%) fifteen percent differential. Graveyard shift - time and one half the regular rate.

#### 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$65.94 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime Shift Wage Rate: \$105.50

# 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 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$63.98 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime Shift Wage Rate: \$102.37

# **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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$60.69 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime Shift Wage Rate: \$97.10

# 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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 28 of 87

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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$63.68 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime Shift Wage Rate: \$101.89

# Engineer - Heavy Construction Maintenance Engineer II

On Base Mounted Tower Cranes

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$83.66 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime Shift Wage Rate: \$133.86

### Engineer - Heavy Construction Maintenance Engineer III

**On Generators, Light Towers** 

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$42.01 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime Shift Wage Rate: \$67.22

### Engineer - Heavy Construction Maintenance Engineer IV

On Pumps and Mixers including mud sucking

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$43.11 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime Shift Wage Rate: \$68.98

# Engineer - Heavy Construction Oilers I

Gradalls, Cold Planer Grader, Concrete Pumps, Driving Truck Cranes, Driving and Operating Fuel and Grease Trucks.

Effective Period: 7/1/2016 - 6/30/2017

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 29 of 87

Wage Rate per Hour: \$57.42 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime Shift Wage Rate: \$91.87

# **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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$39.70 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime Shift Wage Rate: \$63.52

# Engineer - Steel Erection Maintenance Engineers

Derrick, Travelers, Tower, Crawler Tower and Climbing Cranes

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$61.13 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime Shift Wage Rate: \$97.81

### Engineer - Steel Erection Oiler I

**On a Truck Crane** 

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$57.21 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime Shift Wage Rate: \$91.54

# Engineer - Steel Erection Oiler II

On a Crawler Crane

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$43.54 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime Shift Wage Rate: \$69.66

#### **Overtime Description**

On jobs of more than one shift, if the next shift employee fails to report for work through any cause over which the employer has no control, the employee on duty who works the next shift continues to work at the single time rate.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 30 of 87

# 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

# 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$58.30 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime

# Engineer - Building Work Maintenance Engineers II

On Pumps, Generators, Mixers and Heaters

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$45.28** Supplemental Benefit Rate per Hour: **\$35.41** Supplemental Note: **\$63.67** 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 Cranes: Driving and Operating Fuel and Grease Trucks, Cherrypickers (hydraulic cranes) over 70,000 GVW, and machines of a similar nature.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 31 of 87

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$55.42 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 on overtime

# Engineer - Building Work Oilers II

Oilers on Crawler Cranes, Backhoes, Trenching Machines, Gunite Machines, Compressors (three or more in Battery).

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$41.16 Supplemental Benefit Rate per Hour: \$35.41 Supplemental Note: \$63.67 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).

# **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

#### Shift Rates

Off Shift: double time the regular hourly rate.

(Local #15)

# **ENGINEER - CITY SURVEYOR AND CONSULTANT**

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 32 of 87

# Party Chief

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$38.18 Supplemental Benefit Rate per Hour: \$20.15 Supplemental Note: Overtime Benefit Rate - \$27.65 per hour (time & one half) \$35.15 per hour (double time).

### Instrument Person

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$31.47 Supplemental Benefit Rate per Hour: \$20.15 Supplemental Note: Overtime Benefit Rate - \$27.65 per hour (time & one half) \$35.15 per hour (double time).

# Rodperson

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$27.24** Supplemental Benefit Rate per Hour: **\$20.15** Supplemental Note: Overtime Benefit Rate - \$27.65 per hour (time & one half) \$35.15 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 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.)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 33 of 87

# Field Engineer - BC Party Chief

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$60.10 Supplemental Benefit Rate per Hour: \$32.15 Supplemental Note: Overtime Benefit Rate - \$44.90 per hour (time & one half) \$57.65 per hour (double time).

# Field Engineer - BC Instrument Person

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$46.69** Supplemental Benefit Rate per Hour: **\$32.15** Supplemental Note: Overtime Benefit Rate - \$44.90 per hour (time & one half) \$57.65 per hour (double time).

# Field Engineer - BC Rodperson

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$30.20 Supplemental Benefit Rate per Hour: \$32.15 Supplemental Note: Overtime Benefit Rate - \$44.90 per hour (time & one half) \$57.65 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.)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 34 of 87

# Field Engineer - HC Party Chief

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$68.09 Supplemental Benefit Rate per Hour: \$33.54 Supplemental Note: Overtime benefit rate - \$46.86 per hour (time & one half), \$60.18 per hour (double time).

### Field Engineer - HC Instrument Person

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$49.98 Supplemental Benefit Rate per Hour: \$33.54 Supplemental Note: Overtime benefit rate - \$46.86 per hour (time & one half), \$60.18 per hour (double time).

# Field Engineer - HC Rodperson

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$41.93 Supplemental Benefit Rate per Hour: \$33.54 Supplemental Note: Overtime benefit rate - \$46.86 per hour (time & one half), \$60.18 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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 35 of 87

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$63.64** Supplemental Benefit Rate per Hour: **\$33.04** Supplemental Note: Overtime benefit rate - \$46.11 per hour (time & one half), \$59.18 per hour (double time).

# Field Engineer - Steel Erection Instrument Person

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$49.59** Supplemental Benefit Rate per Hour: **\$33.04** Supplemental Note: Overtime benefit rate - \$46.11 per hour (time & one half), \$59.18 per hour (double time).

# Field Engineer - Steel Erection Rodperson

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$33.20 Supplemental Benefit Rate per Hour: \$33.04 Supplemental Note: Overtime benefit rate - \$46.11 per hour (time & one half), \$59.18 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. 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 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**

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 36 of 87

Back Filling Machines, Cranes, Mucking Machines and Dual Drum Paver.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$73.90 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$118.24

### **Operating Engineer - Road & Heavy Construction II**

Backhoes, Power Shovels, Hydraulic Clam Shells, Steel Erection, Moles and machines of a similar nature.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$76.51 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$122.42

# **Operating Engineer - Road & Heavy Construction III**

Mine Hoists, Cranes, etc. (Used as Mine Hoists)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$78.96 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$126.34

# **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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$77.07 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$123.31

# **Operating Engineer - Road & Heavy Construction V**

Pile Drivers & Rigs (employing Dock Builder foreperson): Derrick Boats, Tunnel Shovels.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$75.55 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$120.88

# **Operating Engineer - Road & Heavy Construction VI**

Mixers (Concrete with loading attachment), Concrete Pavers, Cableways, Land Derricks, Power Houses (Low Air Pressure Units).

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$71.78 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$114.85

# **Operating Engineer - Road & Heavy Construction VII**

Barrier Movers , Barrier Transport and Machines of a Similar Nature.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$57.96 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$92.74

# **Operating Engineer - Road & Heavy Construction VIII**

**Utility Compressors** 

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$44.98 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$56.70

# **Operating Engineer - Road & Heavy Construction IX**

**Horizontal Boring Rig** 

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$68.25 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$109.20

# **Operating Engineer - Road & Heavy Construction X**

Elevators (manually operated as personnel hoist).

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$62.73** Supplemental Benefit Rate per Hour: **\$31.10** Supplemental Note: **\$56.50** overtime hours Shift Wage Rate: **\$100.37** 

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 38 of 87

# **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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$48.73 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$77.97

# **Operating Engineer - Road & Heavy Construction XII**

All Drills and Machines of a similar nature.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$72.53 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$116.05

# **Operating Engineer - Road & Heavy Construction XIII**

Concrete Pumps, Concrete Plant, Stone Crushers, Double Drum Hoist, Power Houses (other than above).

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$70.24 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$112.38

# **Operating Engineer - Road & Heavy Construction XIV**

**Concrete Mixer** 

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$67.16 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$107.46

# **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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$45.27** 

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 39 of 87

Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$72.43

# **Operating Engineer - Road & Heavy Construction XVI**

Concrete Breaking Machines, Hoists (Single Drum), Load Masters, Locomotives (over ten tons) and Dinkies over ten tons, Hydraulic Crane-Second Engineer.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$64.13 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$102.61

# **Operating Engineer - Road & Heavy Construction XVII**

On-Site concrete plant engineer, On-site Asphalt Plant Engineer, and Vibratory console.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$64.63 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$103.41

# **Operating Engineer - Road & Heavy Construction XVIII**

**Tower Crane** 

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$92.76 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$148.42

#### **Operating Engineer - Paving I**

Asphalt Spreaders, Autogrades (C.M.I.), Roto/Mil

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$71.78 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$114.85

# **Operating Engineer - Paving II**

Asphalt Roller

Effective Period: 7/1/2016 - 6/30/2017

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 40 of 87

Wage Rate per Hour: \$69.91 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$111.86

# **Operating Engineer - Paving III**

#### **Asphalt Plants**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$59.14** Supplemental Benefit Rate per Hour: **\$31.10** Supplemental Note: **\$56.50** overtime hours Shift Wage Rate: **\$94.62** 

### **Operating Engineer - Concrete I**

#### Cranes

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$76.73 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours

# **Operating Engineer - Concrete II**

#### Compressors

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$45.62 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours

#### **Operating Engineer - Concrete III**

Micro-traps (Negative Air Machines), Vac-All Remediation System.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$61.31 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours

# **Operating Engineer - Steel Erection I**

**Three Drum Derricks** 

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$79.54 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 41 of 87

Shift Wage Rate: \$127.26

# **Operating Engineer - Steel Erection II**

Cranes, 2 Drum Derricks, Hydraulic Cranes, Fork Lifts and Boom Trucks.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$76.43 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$122.29

# **Operating Engineer - Steel Erection III**

Compressors, Welding Machines.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$45.34 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$72.54

# **Operating Engineer - Steel Erection IV**

Compressors - Not Combined with Welding Machine.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$43.17 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours Shift Wage Rate: \$69.07

# **Operating Engineer - Building Work I**

Forklifts, Plaster (Platform machine), Plaster Bucket, Concrete Pump and all other equipment used for hoisting material.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$63.12 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours

# **Operating Engineer - Building Work II**

Compressors, Welding Machines (Cutting Concrete-Tank Work), Paint Spraying, Sandblasting, Pumps (with the exclusion of Concrete Pumps), All Engines irrespective of Power (Power-Pac) used to drive Auxiliary Equipment, Air, Hydraulic, Jacking System, etc.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$47.26

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 42 of 87

Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours

# **Operating Engineer - Building Work III**

**Double Drum** 

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$71.85 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours

# **Operating Engineer - Building Work IV**

Stone Derrick, Cranes, Hydraulic Cranes Boom Trucks.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$76.12 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours

# **Operating Engineer - Building Work V**

Dismantling and Erection of Cranes, Relief Engineer.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$70.13 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours

# **Operating Engineer - Building Work VI**

4 Pole Hoist, Single Drum Hoists.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$69.39 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours

#### **Operating Engineer - Building Work VII**

**Rack & Pinion and House Cars** 

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$55.17 Supplemental Benefit Rate per Hour: \$31.10 Supplemental Note: \$56.50 overtime hours For New House Car projects Wage Rate per Hour \$44.02

# **Overtime Description**

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 43 of 87

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.

For House Cars and Rack & Pinion only: Overtime paid at time and one-half for all hours in excess of eight hours in a day, Saturday, Sunday and Holidays worked.

#### 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**

For Steel Erection Only: 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

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$50.50 Supplemental Benefit Rate per Hour: \$45.88

#### 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 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 eight).

(Carpenters District Council)

GLAZIER (New Construction, Remodeling, and Alteration)

### Glazier

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$44.45** Supplemental Benefit Rate per Hour: **\$37.84** Supplemental Note: Supplemental Benefit Overtime Rate: **\$46.84** 

#### **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

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 \$127,628. 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$23.78 Supplemental Benefit Rate per Hour: \$20.14

# Overtime

Time and one half the regular rate after an 8 hour day. 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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 46 of 87

Memorial Day Independence Day Labor Day Thanksgiving Day Day after Thanksgiving Christmas Day

(Local #1281)

# HEAT AND FROST INSULATOR

# Heat & Frost Insulator

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$57.78 Supplemental Benefit Rate per Hour: \$38.96

#### **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

#### **Shift Rates**

PUBLISH DATE: 7/1/2016

EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 47 of 87

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) (BCA)

# HOUSE WRECKER (TOTAL DEMOLITION)

### House Wrecker - Tier A

On all work sites the first, second, eleventh and every third House Wrecker thereafter will be Tier A House Wreckers (i.e. 1st, 2nd, 11th, 14th etc). Other House Wreckers may be Tier B House Wreckers.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$36.33 Supplemental Benefit Rate per Hour: \$27.77

### House Wrecker - Tier B

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$25.56 Supplemental Benefit Rate per Hour: \$20.45

#### 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

EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 48 of 87

(Mason Tenders District Council)

## **IRON WORKER - ORNAMENTAL**

## Iron Worker - Ornamental

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$43.75 Supplemental Benefit Rate per Hour: \$49.57 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

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

## 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**

## Iron Worker - Structural

Effective Period: 7/1/2016 - 6/30/2017

Wage Rate per Hour: \$49.50

Supplemental Benefit Rate per Hour: \$69.74

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**

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**

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

(Foundation, Concrete, Excavating, Street Pipe Layer and Common)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 50 of 87

## Laborer

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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$41.00 Supplemental Benefit Rate per Hour: \$38.63

#### 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 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$27.00 Supplemental Benefit Rate per Hour: \$14.55

## Landscaper (3 - 6 years experience)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$26.00** Supplemental Benefit Rate per Hour: **\$14.55** 

### Landscaper (up to 3 years experience)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$23.50 Supplemental Benefit Rate per Hour: \$14.55

## Groundperson

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$23.50 Supplemental Benefit Rate per Hour: \$14.55

## **Tree Remover / Pruner**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$32.00 Supplemental Benefit Rate per Hour: \$14.55

## Landscaper Sprayer (Pesticide Applicator)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$22.00** Supplemental Benefit Rate per Hour: **\$14.55** 

#### Watering - Plant Maintainer

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$17.00 Supplemental Benefit Rate per Hour: \$14.55

#### **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.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 52 of 87

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: 7/1/2016 - 12/31/2016 Wage Rate per Hour: \$52.32 Supplemental Benefit Rate per Hour: \$37.64

Effective Period: 1/1/2017 - 6/30/2017 Wage Rate per Hour: \$52.74 Supplemental Benefit Rate per Hour: \$38.67

#### Marble Finisher

Effective Period: 7/1/2016 - 12/31/2016 Wage Rate per Hour: \$41.11 Supplemental Benefit Rate per Hour: \$35.91

Effective Period: 1/1/2017 - 6/30/2017 Wage Rate per Hour: \$41.46 Supplemental Benefit Rate per Hour: \$36.64

#### Marble Polisher

Effective Period: 7/1/2016 - 12/31/2016 Wage Rate per Hour: \$37.49 Supplemental Benefit Rate per Hour: \$27.80

Effective Period: 1/1/2017 - 6/30/2017 Wage Rate per Hour: \$37.93 Supplemental Benefit Rate per Hour: \$28.33

#### **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

None

(Local #7)

## MASON TENDER

### Mason Tender

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$37.55 Supplemental Benefit Rate per Hour: \$29.04

#### **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 Thanksgiving Day Christmas Day

## **Paid Holidays**

None

## Shift Rates

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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$36.19 Supplemental Benefit Rate per Hour: \$22.95

## 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$25.38** 

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 55 of 87

Supplemental Benefit Rate per Hour: \$17.27

### 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$44.53 Supplemental Benefit Rate per Hour: \$42.67 Supplemental Note: Supplemental benefits for overtime are paid at the appropriate overtime rate.

#### **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

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 Memorial Day Independence Day Labor Day Columbus 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

There will be no shift differential paid on the first shift if more than one shift is employed. The shift differential will remain \$12/hour on the second and third shift for the first eight (8) hours if worked. There will be no pyramiding on overtime worked on second and third shifts. The time and one half (1.5x) rate will be against the base wage rate, not the shift differential

(Local #46)

## MILLWRIGHT

## Millwright

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$51.50 Supplemental Benefit Rate per Hour: \$52.41

#### **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.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 57 of 87

## 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)

## MOSAIC MECHANIC

## Mosaic Mechanic - Mosaic & Terrazzo Mechanic

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$46.52 Supplemental Benefit Rate per Hour: \$39.84 Supplemental Note: Supplemental benefits for overtime to be paid at the rate of \$50.86 per hour.

## Mosaic Mechanic - Mosaic & Terrazzo Finisher

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$44.91 Supplemental Benefit Rate per Hour: \$39.83 Supplemental Note: Supplemental benefits for overtime to be paid at the rate of \$50.85 per hour.

## Mosaic Mechanic - Machine Operator Grinder

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$44.91 Supplemental Benefit Rate per Hour: \$39.83 Supplemental Note: Supplemental benefits for overtime to be paid at the rate of \$50.85 per hour.

## **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 None

(Local #7)

## PAINTER

## Painter - Brush & Roller

Effective Period: 7/1/2016 - 4/30/2017 Wage Rate per Hour: \$42.50 Supplemental Benefit Rate per Hour: \$26.62 Supplemental Note: \$31.25 on overtime

Effective Period: 5/1/2017 - 6/30/2017 Wage Rate per Hour: \$44.10 Supplemental Benefit Rate per Hour: \$27.02 Supplemental Note: \$ 31.65 on overtime

## Spray & Scaffold / Decorative / Sandblast

Effective Period: 7/1/2016 - 4/30/2017 Wage Rate per Hour: \$45.50 Supplemental Benefit Rate per Hour: \$26.62 Supplemental Note: \$ 31.25 on overtime

Effective Period: 5/1/2017 - 6/30/2017 Wage Rate per Hour: \$47.10 Supplemental Benefit Rate per Hour: \$27.02 Supplemental Note: \$ 31.65 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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 59 of 87

Independence Day Labor Day Columbus Day Thanksgiving Day Christmas Day

Paid Holidays

(District Council of Painters #9)

## **PAINTER - METAL POLISHER**

## METAL POLISHER

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$28.88** Supplemental Benefit Rate per Hour: **\$6.96** 

### **METAL POLISHER - NEW CONSTRUCTION**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$29.83** Supplemental Benefit Rate per Hour: **\$6.96** 

#### METAL POLISHER - SCAFFOLD OVER 34 FEET

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$32.38 Supplemental Benefit Rate per Hour: \$6.96

#### **Overtime Description**

All work performed on Saturdays shall be paid at time-in-a half. The exception being; for suspended scaffold work and work deemed as a construction project; an eight (8) hour shift lost during the week due to circumstances beyond the control of the employer, up to amaximumof eight (8) hours per week, may be worked on Saturday at the straight time rate.

#### 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.

Triple time the regular rate for work on the following holiday(s).

## **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

Four Days a week at Ten (10) hours straight a day.

Local 8A-28A

## PAINTER - STRIPER

### Striper (paint)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$35.00 Supplemental Benefit Rate per Hour: \$12.32 Supplemental Note: Overtime Supplemental Benefit rate - \$8.02; New Hire Rate (0-3 months) - \$0.00

#### Lineperson (thermoplastic)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$39.00 Supplemental Benefit Rate per Hour: \$12.32 Supplemental Note: Overtime Supplemental Benefit rate - \$8.02; 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).

#### Paid Holidays

New Year's Day Good Friday Memorial Day Independence Day Labor Day

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 61 of 87

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 two 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$49.00 Supplemental Benefit Rate per Hour: \$36.08

#### Painter - Power Tool

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$55.00 Supplemental Benefit Rate per Hour: \$36.08

#### **Overtime Description**

Supplemental Benefits shall be paid for each hour worked, up to forty (40) hours per week for the period of May 1st to November 15th or up to fifty (50) hours per week for the period of November 16th to April 30th.

#### 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$43.58 Supplemental Benefit Rate per Hour: \$30.73 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

### 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$45.35 Supplemental Benefit Rate per Hour: \$38.95

## 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$41.48 Supplemental Benefit Rate per Hour: \$38.95

## Production Paver & Roadbuilder - Screed Person

(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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$45.95 Supplemental Benefit Rate per Hour: \$38.95

## Production Paver & Roadbuilder - Raker

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$45.35 Supplemental Benefit Rate per Hour: \$38.95

## 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: 7/1/2016 - 6/30/2017

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 64 of 87

Wage Rate per Hour: \$42.06 Supplemental Benefit Rate per Hour: \$38.95

## **Overtime Description**

If an employee works New Year's Day or Christmas Day, they receive the single time rate plus 25%.

## 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). Memorial Day Independence Day Labor Day Columbus 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 the single time rate, except that production paving work shall be paid at 10% over the single time rate for the screed person, rakers and shovelers directly involved only. This differential is to be paid when there is only one shift and the shift works at night. All other workers will be exempt. Hours worked over eight (8) hours during said shift shall be paid for at the time and one-half rate.

(Local #1010)

## PLASTERER

## **Plasterer**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$43.93 Supplemental Benefit Rate per Hour: \$28.10

#### 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 Christmas Day** 

## **Paid Holidays**

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 (1/2) hour to eat with this time being included in the seven (7) hours of work.

(Local #262)

## **PLASTERER - TENDER**

## **Plasterer - Tender**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$37.55 Supplemental Benefit Rate per Hour: \$29.04

## **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**

EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 66 of 87 PUBLISH DATE: 7/1/2016

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

## Shift Rates

When work commences outside regular work hours, workers receive an hour additional (differential) wage and supplement payment. Eight hours pay for seven hours work or nine hours pay for eight hours work.

(Mason Tenders District Council)

## PLUMBER

## Plumber

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$65.67** Supplemental Benefit Rate per Hour: **\$29.28** Supplemental Note: Overtime supplemental benefit rate per hour: **\$58.28** 

## Plumber - Temporary Services

Temporary Services - When there are no Plumbers on the job site, there may be three shifts designed to cover the entire twenty-four hour period, including weekends if necessary, at the following rate straight time.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$52.56 Supplemental Benefit Rate per Hour: \$23.40

#### **Overtime Description**

Double time the regular rate after a 7 hour day - unless for new construction site work where the plumbing contract price is \$1.5 million or less, the 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)

PLUMBER (MECHNICAL EQUIPMENT AND SERVICE) (Mechanical Equipment and Service work shall include any repair and/or replacement of the present plumbing system.)

#### Plumber

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$39.42 Supplemental Benefit Rate per Hour: \$14.19

#### **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

(Plumbers Local # 1)

## PLUMBER (RESIDENTIAL RATES FOR 1, 2 AND 3 FAMILY HOME CONSTRUCTION)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$45.47 Supplemental Benefit Rate per Hour: \$21.26

#### 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

#### 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 Oil Trades (Installation and Maintenance)

## Plumber - Pump & Tank

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$63.52 Supplemental Benefit Rate per Hour: \$22.91

## 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 Columbus Day Veteran's Day Thanksgiving Day Day after Thanksgiving Christmas Day

# Paid Holidays

#### **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, SANDBLASTER, STEAMBLASTER (Exterior Building Renovation)

## Journeyperson

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 70 of 87

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$50.04** Supplemental Benefit Rate per Hour: **\$26.15** 

### 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 Independence Day Labor Day Thanksgiving Day Christmas Day

Paid Holidays

### **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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$40.70 Supplemental Benefit Rate per Hour: \$30.17

## 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**

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 71 of 87

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)

## SHEET METAL WORKER

## **Sheet Metal Worker**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$47.70 Supplemental Benefit Rate per Hour: \$46.45 Supplemental Note: Supplemental benefit contributions are to be made at the applicable overtime rates.

## **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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$38.16 Supplemental Benefit Rate per Hour: \$46.45

## **Sheet Metal Worker - Duct Cleaner**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$12.90 Supplemental Benefit Rate per Hour: \$8.07

#### **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 Day after Thanksgiving Christmas Day

## **Paid Holidays**

None

## **Shift Rates**

Work that can only be performed outside regular working hours (eight 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.

(Local #28)

## SHEET METAL WORKER - SPECIALTY (Decking & Siding)

## **Sheet Metal Specialty Worker**

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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$43.25 Supplemental Benefit Rate per Hour: \$24.41 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.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 73 of 87

## **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

Paid Holidays

(Local #28)

## SHIPYARD WORKER

#### **Shipyard Mechanic - First Class**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$28.33 Supplemental Benefit Rate per Hour: \$3.04

#### **Shipyard Mechanic - Second Class**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$22.18 Supplemental Benefit Rate per Hour: \$2.80

#### **Shipyard Laborer - First Class**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$20.45** Supplemental Benefit Rate per Hour: **\$2.74** 

## **Shipyard Laborer - Second Class**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$14.36 Supplemental Benefit Rate per Hour: \$2.50

## Shipyard Dockhand - First Class

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$22.70 Supplemental Benefit Rate per Hour: \$2.82

### Shipyard Dockhand - Second Class

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$16.01 Supplemental Benefit Rate per Hour: \$2.57

#### **Overtime Description**

Work performed on holiday is paid double time the regular hourly wage rate plus holiday pay.

#### 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 hourly rate after 40 hours in any work week.

#### **Paid Holidays**

New Year's Day Martin Luther King Jr. Day President's Day Good Friday Memorial Day Independence Day Labor Day Thanksgiving Day Day after Thanksgiving Christmas Day

**Based on Survey Data** 

## SIGN ERECTOR (Sheet Metal, Plastic, Electric, and Neon)

#### Sign Erector

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$46.85** Supplemental Benefit Rate per Hour: **\$48.57** 

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 75 of 87

## 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

## Steamfitter I

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$55.50 Supplemental Benefit Rate per Hour: \$54.29 Supplemental Note: Overtime supplemental benefit rate: \$107.84

## **Steamfitter -Temporary Services**

The steamfitters shall not do any other work and shall not be permitted to work more than one shift in a twentyfour hour day. When steamfitters are present during the regular working day, no temporary services steamfitter will be required

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$42.18 Supplemental Benefit Rate per Hour: \$44.08

#### 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 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.

## Steamfitter II

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.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$55.50 Supplemental Benefit Rate per Hour: \$54.29 Supplemental Note: Overtime supplemental benefit rate: \$107.84

### **Steamfitter -Temporary Services**

The steamfitters shall not do any other work and shall not be permitted to work more than one shift in a twentyfour hour day. When steamfitters are present during the regular working day, no temporary services steamfitter will be required.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$42.18 Supplemental Benefit Rate per Hour: \$44.08

#### 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**

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 77 of 87

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

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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$39.50 Supplemental Benefit Rate per Hour: \$15.06

## **Refrigeration and Air Conditioner Service Person V**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$32.46 Supplemental Benefit Rate per Hour: \$13.53

## **Refrigeration and Air Conditioner Service Person IV**

Effective Period: 7/1/2016 - 6/30/2017

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 78 of 87

Wage Rate per Hour: \$26.89 Supplemental Benefit Rate per Hour: \$12.26

## Refrigeration and Air Conditioner Service Person III

Filter changing and maintenance thereof, oil and greasing, tower and coil cleaning, scraping and painting, general housekeeping, taking of water samples.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$23.08 Supplemental Benefit Rate per Hour: \$11.31

## **Refrigeration and Air Conditioner Service Person II**

Filter changing and maintenance thereof, oil and greasing, tower and coil cleaning, scraping and painting, general housekeeping, taking of water samples.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$19.14 Supplemental Benefit Rate per Hour: \$10.43

## Refrigeration and Air Conditioner Service Person I

Filter changing and maintenance thereof, oil and greasing, tower and coil cleaning, scraping and painting, general housekeeping, taking of water samples.

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$14.00 Supplemental Benefit Rate per Hour: \$9.46

#### **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

PUBLISH DATE: 7/1/2016

EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 79 of 87

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)

## **STONE MASON - SETTER**

#### **Stone Mason - Setters**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$51.08 Supplemental Benefit Rate per Hour: \$38.10

#### 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 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.

#### 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: 7/1/2016 - 12/27/2016 Wage Rate per Hour: \$47.32 Supplemental Benefit Rate per Hour: \$22.68

Effective Period: 12/28/2016 - 6/30/2017 Wage Rate per Hour: \$47.82 Supplemental Benefit Rate per Hour: \$22.68

#### 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 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)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 81 of 87

## **Telecommunication Worker**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$40.35 Supplemental Benefit Rate per Hour: \$13.19 Supplemental Note: The above rate applies for Manhattan, Bronx, Brooklyn, Queens. \$12.64 for Staten Island 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	
After 15 years or more but less than 25 years	four weeks.

(C.W.A.)

## TILE FINISHER

## Tile Finisher

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$40.69 Supplemental Benefit Rate per Hour: \$30.58

#### **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

### **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 (1<sup>1</sup>/<sub>4</sub>) times the regular straight time rate of pay for the seven hours of actual off-shift work.

(Local #7)

## **TILE LAYER - SETTER**

## <u> Tile Layer - Setter</u>

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 83 of 87

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$52.68 Supplemental Benefit Rate per Hour: \$34.48

### **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

### **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 (1<sup>1</sup>/<sub>4</sub>) times the regular straight time rate of pay for the seven hours of actual off-shift work.

(Local #7)

## TIMBERPERSON

#### **Timberperson**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$46.99 Supplemental Benefit Rate per Hour: \$48.26

#### 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.

Time and one half the regular hourly rate after 40 hours in any work week.

## **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 11:00 P.M. shall work eight and one half hours allowing for one half hour for lunch. The wage rate shall be 113% of the straight time hourly wage rate.

(Local #1536)

# **TUNNEL WORKER**

## Blasters, Mucking Machine Operators (Compressed Air Rates)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$60.97 Supplemental Benefit Rate per Hour: \$50.72

### **Tunnel Workers (Compressed Air Rates)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$58.86 Supplemental Benefit Rate per Hour: \$49.03

### **Top Nipper (Compressed Air Rates)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$57.78** Supplemental Benefit Rate per Hour: **\$48.16** 

## <u>Outside Lock Tender, Outside Gauge Tender,Muck Lock Tender (Compressed</u> <u>Air Rates)</u>

Effective Period: 7/1/2016 - 6/30/2017

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 85 of 87

Wage Rate per Hour: \$56.74 Supplemental Benefit Rate per Hour: \$47.25

## Bottom Bell & Top Bell Signal Person: Shaft Person (Compressed Air Rates)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$56.74 Supplemental Benefit Rate per Hour: \$47.25

## Changehouse Attendant: Powder Watchperson (Compressed Air Rates)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$49.69 Supplemental Benefit Rate per Hour: \$44.69

### **Blasters (Free Air Rates)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$58.19 Supplemental Benefit Rate per Hour: \$48.68

### **Tunnel Workers (Free Air Rates)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$55.69 Supplemental Benefit Rate per Hour: \$46.61

## All Others (Free Air Rates)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$51.45 Supplemental Benefit Rate per Hour: \$43.13

### Microtunneling (Free Air Rates)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$44.55 Supplemental Benefit Rate per Hour: \$37.29

### **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. For Small-Bore Micro Tunneling Machines - Time and one-half the regular rate shall be paid for all overtime.

### 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).

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 86 of 87

## **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

(Local #147)

WELDER TO BE PAID AT THE RATE OF THE JOURNEYPERSON IN THE TRADE PERFORMING THE WORK.

PUBLISH DATE: 7/1/2016

EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 87 of 87

(NO TEXT THIS PAGE)

# 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.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 1 of 36

# **TABLE OF CONTENTS**

CLASSIFICATION	PAGE
ASBESTOS HANDLER	3
BOILERMAKER	3
BRICKLAYER	4
CARPENTER	5
CEMENT MASON	
CEMENT AND CONCRETE WORKER	7
DERRICKPERSON & RIGGER (STONE)	8
DOCKBUILDER/PILE DRIVER	
ELECTRICIAN	9
ELEVATOR CONSTRUCTOR	
ELEVATOR REPAIR & MAINTENANCE	13
ENGINEER	
ENGINEER - OPERATING	14
FLOOR COVERER	15
GLAZIER	16
HEAT & FROST INSULATOR	16
HOUSE WRECKER	
IRON WORKER - ORNAMENTAL	
IRON WORKER - STRUCTURAL	
LABORER (FOUNDATION, CONCRETE, EXCAVATING, STREET PIPE LAYER & COMMON)	
MARBLE MECHANICS	
MASON TENDER	
METALLIC LATHER	
MILLWRIGHT	
PAVER AND ROADBUILDER	
PAINTER	
PAINTER - METAL POLISHER	
PAINTER - STRUCTURAL STEEL	
PLASTERER	
PLASTERER - TENDER	
PLUMBER	
POINTER, WATERPROOFER, CAULKER, SANDBLASTER, STEAMBLASTER	
ROOFER	
SHEET METAL WORKER	
SIGN ERECTOR	
STEAMFITTER	
STONE MASON - SETTER	
TAPER	
TILE LAYER - SETTER	
TIMBERPERSON	35

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 2 of 36

## ASBESTOS HANDLER (Ratio of Apprentice Journeyperson: 1 to 1, 1 to 3)

## Asbestos Handler (First 1000 Hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 78% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$16.45

### Asbestos Handler (Second 1000 Hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$16.45

### Asbestos Handler (Third 1000 Hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 83% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$16.45

### Asbestos Handler (Fourth 1000 Hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 89% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$16.45

(Local #78)

## **BOILERMAKER** (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

### **Boilermaker (First Year)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$30.43 Effective 1/1/2017 - Supplemental Benefit Rate Per Hour: \$30.84

### Boilermaker (Second Year: 1st Six Months)

Effective Period: 7/1/2016 - 6/30/2017

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 3 of 36

Wage Rate Per Hour: 70% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$32.13 Effective 1/1/2017 - Supplemental Benefit Rate Per Hour: \$32.57

### Boilermaker (Second Year: 2nd Six Months)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 75% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$33.82 Effective 1/1/2017 - Supplemental Benefit Rate Per Hour: \$34.29

### Boilermaker (Third Year: 1st Six Months)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$35.53 Effective 1/1/2017 - Supplemental Benefit Rate Per Hour: \$36.03

### **Boilermaker (Third Year: 2nd Six Months)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 85% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$37.23 Effective 1/1/2017 - Supplemental Benefit Rate Per Hour: \$37.76

### **Boilermaker (Fourth Year: 1st Six Months)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 90% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$38.93 Effective 1/1/2017 - Supplemental Benefit Rate Per Hour: \$39.51

### Boilermaker (Fourth Year: 2nd Six Months)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 95% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$40.63 Effective 1/1/2017 - Supplemental Benefit Rate Per Hour: \$41.22

(Local #5)

BRICKLAYER (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

### Bricklayer (First 750 Hours)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 4 of 36

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$18.35

### Bricklayer (Second 750 Hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 60% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$18.35

## Bricklayer (Third 750 Hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 70% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$18.35

### Bricklayer (Fourth 750 Hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$18.35

### Bricklayer (Fifth 750 Hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 90% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$18.35

### Bricklayer (Sixth 750 Hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 95% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$18.35

(Bricklayer District Council)

## CARPENTER (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

### Carpenter (First Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 40% of Journeyperson's rate Supplemental Benefit Rate Per Hour For Building Apprentice: \$31.34

Supplemental Benefit Rate Per Hour For Heavy Apprentice: \$32.52

### Carpenter (Second Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Benefit Rate Per Hour For Building Apprentice: \$31.34 Supplemental Benefit Rate Per Hour For Heavy Apprentice: \$32.52

### **Carpenter (Third Year)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Benefit Rate Per Hour For Building Apprentice: \$31.34 Supplemental Benefit Rate Per Hour For Heavy Apprentice: \$32.52

### **Carpenter (Fourth Year)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Benefit Rate Per Hour For Building Apprentice: \$31.34 Supplemental Benefit Rate Per Hour For Heavy Apprentice: \$32.52

(Carpenters District Council)

## CEMENT MASON (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

### **Cement Mason (First Year)**

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 50% of Journeyperson's Rate

### Cement Mason (Second Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 60% of Journeyperson's Rate

### **Cement Mason (Third Year)**

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 70% of Journeyperson's Rate

(Local #780)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 6 of 36

# CEMENT AND CONCRETE WORKER (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

## Cement & Concrete Worker (First 1333 hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$16.25

### Cement & Concrete Worker (Second 1333 hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$21.08

### Cement & Concrete Worker (Last 1334 hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$21.90

## Cement & Concrete Worker (Hired after 2/6/2016 - First 1334 hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: \$17.00 Supplemental Benefit Rate Per Hour: \$10.75

### Cement & Concrete Worker (Hired after 2/6/2016 - Second 1334 hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: \$22.10 Supplemental Benefit Rate Per Hour: \$15.13

### Cement & Concrete Worker (Hired after 2/6/2016 - Last 1334 hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: \$27.20 Supplemental Benefit Rate Per Hour: \$15.63

(Cement Concrete Workers District Council)

# DERRICKPERSON & RIGGER (STONE) (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

## Derrickperson & Rigger (stone) - First Year

Effective Period: 7/1/2016 - 6/30/2017 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

Effective Period: 7/1/2016 - 6/30/2017 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: 7/1/2016 - 6/30/2017 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: 7/1/2016 - 6/30/2017 Wage 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: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 40% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$32.52

### Dockbuilder/Pile Driver (Second Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 50% of Journeyperson's rate

Supplemental Benefit Rate Per Hour: \$32.52

### Dockbuilder/Pile Driver (Third Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$32.52

#### Dockbuilder/Pile Driver (Fourth Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Benefit Rate Per Hour: \$32.52

(Carpenters District Council)

## ELECTRICIAN (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

### Electrician (First Term: 0-6 Months)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$13.50 Supplemental Benefit Rate per Hour: \$12.12 Overtime Supplemental Rate Per Hour: \$13.01

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$14.00 Supplemental Benefit Rate per Hour: \$12.37 Overtime Supplemental Rate Per Hour: \$13.29

### Electrician (First Term: 7-12 Months)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$14.50 Supplemental Benefit Rate per Hour: \$12.63 Overtime Supplemental Rate Per Hour: \$13.58

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$15.00 Supplemental Benefit Rate per Hour: \$12.88 Overtime Supplemental Rate Per Hour: \$13.87

### Electrician (Second Term: 0-6 Months)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 9 of 36

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$15.50 Supplemental Benefit Rate per Hour: \$13.14 Overtime Supplemental Rate Per Hour: \$14.16

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$16.00 Supplemental Benefit Rate per Hour: \$13.39 Overtime Supplemental Rate Per Hour: \$14.44

### Electrician (Second Term: 7-12 Months)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$16.50 Supplemental Benefit Rate per Hour: \$13.64 Overtime Supplemental Rate Per Hour: \$14.73

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$17.00 Supplemental Benefit Rate per Hour: \$13.90 Overtime Supplemental Rate Per Hour: \$15.02

### Electrician (Third Term: 0-6 Months)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: **\$17.50** Supplemental Benefit Rate per Hour: **\$14.15** Overtime Supplemental Rate Per Hour: **\$15.31** 

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$18.00 Supplemental Benefit Rate per Hour: \$14.41 Overtime Supplemental Rate Per Hour: \$15.59

### Electrician (Third Term: 7-12 Months)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$18.50 Supplemental Benefit Rate per Hour: \$14.66 Overtime Supplemental Rate Per Hour: \$15.88

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$19.00 Supplemental Benefit Rate per Hour: \$14.92 Overtime Supplemental Rate Per Hour: \$16.17

### Electrician (Fourth Term: 0-6 Months)

Effective Period: 7/1/2016 - 5/10/2017

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 10 of 36

Wage Rate per Hour: **\$19.50** Supplemental Benefit Rate per Hour: **\$15.17** Overtime Supplemental Rate Per Hour: **\$16.45** 

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: **\$20.00** Supplemental Benefit Rate per Hour: **\$15.43** Overtime Supplemental Rate Per Hour: **\$16.75** 

### Electrician (Fourth Term: 7-12 Months)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: **\$21.50** Supplemental Benefit Rate per Hour: **\$16.19** Overtime Supplemental Rate Per Hour: **\$17.60** 

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: \$22.00 Supplemental Benefit Rate per Hour: \$16.44 Overtime Supplemental Rate Per Hour: \$17.89

### Electrician (Fifth Term: 0-12 Months)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: \$23.50 Supplemental Benefit Rate per Hour: \$19.54 Overtime Supplemental Rate Per Hour: \$21.01

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: **\$24.00** Supplemental Benefit Rate per Hour: **\$19.80** Overtime Supplemental Rate Per Hour: **\$21.30** 

### Electrician (Fifth Term: 13-18 Months)

Effective Period: 7/1/2016 - 5/10/2017 Wage Rate per Hour: **\$28.00** Supplemental Benefit Rate per Hour: **\$21.85** Overtime Supplemental Rate Per Hour: **\$23.60** 

Effective Period: 5/11/2017 - 6/30/2017 Wage Rate per Hour: **\$28.50** Supplemental Benefit Rate per Hour: **\$22.10** Overtime Supplemental Rate Per Hour: **\$23.89** 

#### Overtime Description

Overtime Wage paid at time and one half the regular rate

(Local #3)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 11 of 36

## ELEVATOR CONSTRUCTOR (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 2)

### Elevator (Constructor) - First Year

Effective Period: 7/1/2016 - 3/16/2017 Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Rate Per Hour: \$28.24

Effective Period: 3/17/2017 - 6/30/2017 Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Rate Per Hour: \$29.72

#### Elevator (Constructor) - Second Year

Effective Period: 7/1/2016 - 3/16/2017 Wage Rate Per Hour: 55% of Journeyperson's rate Supplemental Rate Per Hour: \$28.67

Effective Period: 3/17/2017 - 6/30/2017 Wage Rate Per Hour: 55% of Journeyperson's rate Supplemental Rate Per Hour: \$30.15

### Elevator (Constructor) - Third Year

Effective Period: 7/1/2016 - 3/16/2017 Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Rate Per Hour: \$29.52

Effective Period: 3/17/2017 - 6/30/2017 Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Rate Per Hour: \$31.03

#### Elevator (Constructor) - Fourth Year

Effective Period: 7/1/2016 - 3/16/2017 Wage Rate Per Hour: 75% of Journeyperson's rate Supplemental Rate Per Hour: \$30.37

Effective Period: 3/17/2017 - 6/30/2017 Wage Rate Per Hour: 75% of Journeyperson's rate Supplemental Rate Per Hour: \$31.91

(Local #1)

# ELEVATOR REPAIR & MAINTENANCE (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 2)

### Elevator Service/Modernization Mechanic (First Year)

Effective Period: 7/1/2016 - 3/16/2017 Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Benefit Per Hour: \$28.33

Effective Period: 3/17/2017 - 6/30/2017 Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Benefit Per Hour: \$29.80

### Elevator Service/Modernization Mechanic (Second Year)

Effective Period: 7/1/2016 - 3/16/2017 Wage Rate Per Hour: 55% of Journeyperson's rate Supplemental Benefit Per Hour: \$28.74

Effective Period: 3/17/2017 - 6/30/2017 Wage Rate Per Hour: 55% of Journeyperson's rate Supplemental Benefit Per Hour: \$30.23

### Elevator Service/Modernization Mechanic (Third Year)

Effective Period: 7/1/2016 - 3/16/2017 Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Benefit Per Hour: \$29.58

Effective Period: 3/17/2017 - 6/30/2017 Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Benefit Per Hour: \$31.09

### Elevator Service/Modernization Mechanic (Fourth Year)

Effective Period: 7/1/2016 - 3/16/2017 Wage Rate Per Hour: 75% of Journeyperson's rate Supplemental Benefit Per Hour: \$30.42

Effective Period: 3/17/2017 - 6/30/2017 Wage Rate Per Hour: 75% of Journeyperson's rate Supplemental Benefit Per Hour: \$31.95

(Local #1)

# ENGINEER (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 5)

## Engineer - First Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$24.28 Supplemental Benefit Rate per Hour: \$23.41

### Engineer - Second Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$30.35 Supplemental Benefit Rate per Hour: \$23.41

## Engineer - Third Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$33.38 Supplemental Benefit Rate per Hour: \$23.41

## Engineer - Fourth Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$36.41** Supplemental Benefit Rate per Hour: **\$23.41** 

(Local #15)

# ENGINEER - OPERATING (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 5)

### **Operating Engineer - First Year**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour 40% of Journeyperson's Rate Supplemental Benefit Per Hour: \$20.85

### **Operating Engineer - Second Year**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 50% of Journeyperson's Rate Supplemental Benefit Per Hour: \$20.85

### **Operating Engineer - Third Year**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 60% of Journeyperson's Rate Supplemental Benefit Per Hour: \$20.85

(Local #14)

# FLOOR COVERER (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

### Floor Coverer (First Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 40% of Journeyperson's rate Supplemental Rate Per Hour: \$31.14

#### Floor Coverer (Second Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Rate Per Hour: \$31.14

#### Floor Coverer (Third Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Rate Per Hour: \$31.14

#### Floor Coverer (Fourth Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Rate Per Hour: \$31.14

(Carpenters District Council)

# GLAZIER (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

## **Glazier (First Year)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 40% of Journeyperson's rate Supplemental Rate Per Hour: \$14.14

### Glazier (Second Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Rate Per Hour: \$23.77

## **Glazier (Third Year)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 60% of Journeyperson's rate Supplemental Rate Per Hour: \$26.73

## **Glazier (Fourth Year)**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Rate Per Hour: \$32.14

(Local #1281)

# HEAT & FROST INSULATOR (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

### Heat & Frost Insulator (First Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 40% of Journeyperson's rate

### Heat & Frost Insulator (Second Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 60% of Journeyperson's rate

## Heat & Frost Insulator (Third Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 70% of Journeyperson's rate

## Heat & Frost Insulator (Fourth Year)

Effective Period: 7/1/2016 - 6/30/2017 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)

### House Wrecker - First Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$21.17 Supplemental Benefit Rate per Hour: \$17.99

### House Wrecker - Second Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$22.32 Supplemental Benefit Rate per Hour: \$17.99

### House Wrecker - Third Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$23.97 Supplemental Benefit Rate per Hour: \$17.99

### House Wrecker - Fourth Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$26.53** Supplemental Benefit Rate per Hour: **\$17.99** 

(Mason Tenders District Council)

# IRON WORKER - ORNAMENTAL (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

## Iron Worker (Ornamental) - 1st Ten Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Rate Per Hour: \$37.90

### Iron Worker (Ornamental) - 11 -16 Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 55% of Journeyperson's rate Supplemental Rate Per Hour: \$39.06

### Iron Worker (Ornamental) - 17 - 22 Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 60% of Journeyperson's rate Supplemental Rate Per Hour: \$40.23

#### Iron Worker (Ornamental) - 23 - 28 Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 70% of Journeyperson's rate Supplemental Rate Per Hour: \$42.57

## Iron Worker (Ornamental) - 29 - 36 Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Rate Per Hour: \$44.90

(Local #580)

## IRON WORKER - STRUCTURAL (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 6)

## Iron Worker (Structural) - 1st Six Months

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 18 of 36

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$25.85 Supplemental Benefit Rate per Hour: \$48.35

### Iron Worker (Structural) - 7- 18 Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$26.45** Supplemental Benefit Rate per Hour: **\$48.35** 

## Iron Worker (Structural) - 19 - 36 months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$27.05 Supplemental Benefit Rate per Hour: \$48.35

(Local #40 and #361)

# LABORER (FOUNDATION, CONCRETE, EXCAVATING, STREET PIPE LAYER & COMMON) (Ratio Apprentice to Journeyperson: 1 to 1, 1 to 3)

## Laborer (Foundation, Concrete, Excavating, Street Pipe Layer & Common) - First 1000 hours

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Rate Per Hour: \$38.63

## <u>Laborer (Foundation, Concrete, Excavating, Street Pipe Layer & Common) -</u> <u>Second 1000 hours</u>

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 60% of Journeyperson's rate Supplemental Rate Per Hour: \$38.63

## Laborer (Foundation, Concrete, Excavating, Street Pipe Layer & Common) -Third 1000 hours

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 75% of Journeyperson's rate Supplemental Rate Per Hour: \$38.63

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 19 of 36

## Laborer (Foundation, Concrete, Excavating, Street Pipe Layer & Common) -Fourth 1000 hours

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 90% of Journeyperson's rate Supplemental Rate Per Hour: \$38.63

(Local #731)

# MARBLE MECHANICS (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

## Cutters & Setters - First 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 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: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 55% of Journeyperson's rate

### Cutters & Setters - Third 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 65% of Journeyperson's rate

### Cutters & Setters - Fourth 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 75% of Journeyperson's rate

### Cutters & Setters - Fifth 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 85% of Journeyperson's rate

### Cutters & Setters - Sixth 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 95% of Journeyperson's rate

## Polishers & Finishers - First 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 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: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 60% of Journeyperson's rate

### Polishers & Finishers - Third 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 75% of Journeyperson's rate

### Polishers & Finishers - Fourth 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$21.39 Supplemental Benefit Rate per Hour: \$19.10

### Mason Tender - Second Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$22.54 Supplemental Benefit Rate per Hour: \$19.10

### Mason Tender - Third Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$24.29** Supplemental Benefit Rate per Hour: **\$19.15** 

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 21 of 36

### Mason Tender - Fourth Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$26.95** Supplemental Benefit Rate per Hour: **\$19.15** 

(Local #79)

## **METALLIC LATHER** (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

### Metallic Lather (First Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$23.01** Supplemental Benefit Rate per Hour: **\$17.95** 

#### Metallic Lather (Second Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$28.11 Supplemental Benefit Rate per Hour: \$17.95

### Metallic Lather (Third Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$33.21 Supplemental Benefit Rate per Hour: \$17.95

(Local #46)

## MILLWRIGHT (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

## Millwright (First Year)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 22 of 36

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$28.33 Supplemental Benefit Rate per Hour: \$34.28

### Millwright (Second Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$33.48 Supplemental Benefit Rate per Hour: \$37.88

### Millwright (Third Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$38.63 Supplemental Benefit Rate per Hour: \$42.13

## Millwright (Fourth Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$48.93 Supplemental Benefit Rate per Hour: \$48.69

(Local #740)

# PAVER AND ROADBUILDER

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

## Paver and Roadbuilder - First Year (Minimum 1000 hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$27.55 Supplemental Benefit Rate per Hour: \$18.20

## Paver and Roadbuilder - Second Year (Minimum 1000 hours)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$29.19 Supplemental Benefit Rate per Hour: \$18.20

(Local #1010)

# PAINTER (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

## Painter - Brush & Roller - First Year

Effective Period: 7/1/2016 - 4/30/2017 Wage Rate per Hour: \$17.00 Supplemental Benefit Rate per Hour: \$12.38

Effective Period: 5/1/2017 - 6/30/2017 Wage Rate per Hour: \$17.64 Supplemental Benefit Rate per Hour: \$12.78

### Painter - Brush & Roller - Second Year

Effective Period: 7/1/2016 - 4/30/2017 Wage Rate per Hour: \$21.25 Supplemental Benefit Rate per Hour: \$16.23

Effective Period: 5/1/2017 - 6/30/2017 Wage Rate per Hour: \$22.05 Supplemental Benefit Rate per Hour: \$16.63

### Painter - Brush & Roller - Third Year

Effective Period: 7/1/2016 - 4/30/2017 Wage Rate per Hour: \$25.50 Supplemental Benefit Rate per Hour: \$19.14

Effective Period: 5/1/2017 - 6/30/2017 Wage Rate per Hour: **\$26.46** Supplemental Benefit Rate per Hour: **\$19.54** 

### Painter - Brush & Roller - Fourth Year

Effective Period: 7/1/2016 - 4/30/2017 Wage Rate per Hour: \$34.00 Supplemental Benefit Rate per Hour: \$24.52

Effective Period: 5/1/2017 - 6/30/2017 Wage Rate per Hour: \$35.28 Supplemental Benefit Rate per Hour: \$24.92

(District Council of Painters)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 24 of 36

# PAINTER - METAL POLISHER (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

### Metal Polisher (First Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$11.75 Supplemental Benefit Rate per Hour: \$5.13

## Metal Polisher (Second Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$13.00 Supplemental Benefit Rate per Hour: \$5.13

## Metal Polisher (Third Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$15.75 Supplemental Benefit Rate per Hour: \$5.13

(Local 8A-28)

# PAINTER - STRUCTURAL STEEL (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

## Painters - Structural Steel (First Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 40% of Journeyperson's rate

## Painters - Structural Steel (Second Year)

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 60% of Journeyperson's rate

## Painters - Structural Steel (Third Year)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 25 of 36

Effective Period: 7/1/2016 - 6/30/2017 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: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 40% of Journeyperson's rate Supplemental Rate Per Hour: \$15.91

### Plasterer - First Year: 2nd Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 45% of Journeyperson's rate Supplemental Rate Per Hour: \$16.39

### Plasterer - Second Year: 1st Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 55% of Journeyperson's rate Supplemental Rate Per Hour: \$18.36

### Plasterer - Second Year: 2nd Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 60% of Journeyperson's rate Supplemental Rate Per Hour: \$19.44

### Plasterer - Third Year: 1st Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 70% of Journeyperson's rate Supplemental Rate Per Hour: \$21.61

### Plasterer - Third Year: 2nd Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 75% of Journeyperson's rate Supplemental Rate Per Hour: \$22.69 (Local #530)

# PLASTERER - TENDER (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

## Plasterer Tender - First Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$21.39 Supplemental Benefit Rate per Hour: \$19.10

### Plasterer Tender - Second Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$22.54** Supplemental Benefit Rate per Hour: **\$19.10** 

## **Plasterer Tender - Third Year**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$24.29** Supplemental Benefit Rate per Hour: **\$19.15** 

### **Plasterer Tender - Fourth Year**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$26.95** Supplemental Benefit Rate per Hour: **\$19.15** 

(Local #79)

# PLUMBER (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

## Plumber - First Year: 1st Six Months

Effective Period: 7/1/2016 - 6/30/2017

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 27 of 36

Wage Rate per Hour: \$14.00 Supplemental Benefit Rate per Hour: \$0.71

#### Plumber - First Year: 2nd Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$14.00 Supplemental Benefit Rate per Hour: \$2.96

#### Plumber - Second Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$24.07** Supplemental Benefit Rate per Hour: **\$13.21** 

### Plumber - Third Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$26.17** Supplemental Benefit Rate per Hour: **\$13.21** 

### Plumber - Fourth Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$29.02 Supplemental Benefit Rate per Hour: \$13.21

### Plumber - Fifth Year: 1st Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$30.42 Supplemental Benefit Rate per Hour: \$13.21

#### Plumber - Fifth Year: 2nd Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$42.49 Supplemental Benefit Rate per Hour: \$13.21

(Plumbers Local #1)

# POINTER, WATERPROOFER, CAULKER, SANDBLASTER, STEAMBLASTER (Exterior Building Renovation)

(Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

## Pointer, Waterproofer, Caulker, Sandblaster, Steamblaster - First Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$26.52** Supplemental Benefit Rate per Hour: **\$12.10** 

### Pointer, Waterproofer, Caulker, Sandblaster, Steamblaster - Second Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$27.89 Supplemental Benefit Rate per Hour: \$16.75

### Pointer, Waterproofer, Caulker, Sandblaster, Steamblaster - Third Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$33.98 Supplemental Benefit Rate per Hour: \$19.50

### Pointer, Waterproofer, Caulker, Sandblaster, Steamblaster - Fourth Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$40.80 Supplemental Benefit Rate per Hour: \$20.35

(Bricklayer District Council)

# ROOFER (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 2)

### **Roofer - First Year**

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 35% of Journeyperson's Rate

### Roofer - Second Year

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 29 of 36

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 50% of Journeyperson's Rate

### Roofer - Third Year

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 60% of Journeyperson's Rate

### **Roofer - Fourth Year**

Effective Period: 7/1/2016 - 6/30/2017 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 (0-6 Months)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 25% of Journeyperson's rate Supplemental Rate Per Hour: \$6.35

### Sheet Metal Worker (7-18 Months)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 35% of Journeyperson's rate Supplemental Rate Per Hour: \$17.12

### Sheet Metal Worker (19-30 Months)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 45% of Journeyperson's rate Supplemental Rate Per Hour: \$23.54

### Sheet Metal Worker (31-36 Months)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 55% of Journeyperson's rate Supplemental Rate Per Hour: \$27.70

## Sheet Metal Worker (37-42 Months)

Effective Period: 7/1/2016 - 6/30/2017

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 30 of 36

Wage Rate Per Hour: 60% of Journeyperson's rate Supplemental Rate Per Hour: \$29.11

### Sheet Metal Worker (43-48 Months)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 70% of Journeyperson's rate Supplemental Rate Per Hour: \$33.96

### Sheet Metal Worker (49-54 Months)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 75% of Journeyperson's rate Supplemental Rate Per Hour: \$36.07

#### Sheet Metal Worker (55-60 Months)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Rate Per Hour: \$38.15

(Local #28)

# SIGN ERECTOR (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 4)

### Sign Erector - First Year: 1st Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 35% of Journeyperson's rate Supplemental Rate Per Hour: \$13.95

### Sign Erector - First Year: 2nd Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 40% of Journeyperson's rate Supplemental Rate Per Hour: \$15.83

### Sign Erector - Second Year: 1st Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 45% of Journeyperson's rate Supplemental Rate Per Hour: \$17.72

### Sign Erector - Second Year: 2nd Six Months

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 31 of 36

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Rate Per Hour: \$19.60

#### Sign Erector - Third Year: 1st Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 55% of Journeyperson's rate Supplemental Rate Per Hour: \$26.23

#### Sign Erector - Third Year: 2nd Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 60% of Journeyperson's rate Supplemental Rate Per Hour: \$28.24

### Sign Erector - Fourth Year: 1st Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Rate Per Hour: \$30.98

#### Sign Erector - Fourth Year: 2nd Six Months

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 70% of Journeyperson's rate Supplemental Rate Per Hour: \$33.06

### Sign Erector - Fifth Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 75% of Journeyperson's rate Supplemental Rate Per Hour: \$35.15

### Sign Erector - Sixth Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Rate Per Hour: \$37.22

(Local #137)

# STEAMFITTER (Ratio of Apprentice to Journeyperson: 1 to 1, 1 to 3)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 32 of 36

### Steamfitter - First Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate and Supplemental Per Hour: 40% of Journeyperson's rate

### Steamfitter - Second Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate and Supplemental Rate Per Hour: 50% of Journeyperson's rate.

### Steamfitter - Third Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate and Supplemental Rate per Hour: 65% of Journeyperson's rate.

### Steamfitter - Fourth Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate and Supplemental Rate Per Hour: 80% of Journeyperson's rate.

### Steamfitter - Fifth Year

Effective Period: 7/1/2016 - 6/30/2017 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: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 50% of Journeyperson's rate

### Stone Mason - Setters - Second 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 60% of Journeyperson's rate Supplemental Rate Per Hour: 50% of Journeyperson's rate

### Stone Mason - Setters - Third 750 Hours

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 33 of 36

Effective Period: 7/1/2016 - 6/30/2017 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: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Rate Per Hour: 50% of Journeyperson's rate

### Stone Mason - Setters - Fifth 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 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: 7/1/2016 - 6/30/2017 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)

### **Drywall Taper - First Year**

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 40% of Journeyperson's rate

### **Drywall Taper - Second Year**

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 60% of Journeyperson's rate

### **Drywall Taper - Third Year**

Effective Period: 7/1/2016 - 6/30/2017 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: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 50% of Journeyperson's rate

### Tile Layer - Setter - Second 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 55% of Journeyperson's rate

### Tile Layer - Setter - Third 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 65% of Journeyperson's rate

### Tile Layer - Setter - Fourth 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 75% of Journeyperson's rate

### Tile Layer - Setter - Fifth 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 Wage and Supplemental Rate Per Hour: 85% of Journeyperson's rate

### Tile Layer - Setter - Sixth 750 Hours

Effective Period: 7/1/2016 - 6/30/2017 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)

### Timberperson - First Year

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 35 of 36

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 40% of Journeyperson's rate Supplemental Rate Per Hour: \$32.33

### **Timberperson - Second Year**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 50% of Journeyperson's rate Supplemental Rate Per Hour: \$32.33

### **Timberperson - Third Year**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 65% of Journeyperson's rate Supplemental Rate Per Hour: \$32.33

### Timberperson - Fourth Year

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate Per Hour: 80% of Journeyperson's rate Supplemental Rate Per Hour: \$32.33

(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.

This schedule is a compilation of separate determinations of the prevailing rate of wage and supplements made by the Comptroller for each trade classification listed herein pursuant to New York City Administrative Code section 6-109. The source of the wage and supplement rates, whether a collective bargaining agreement, survey data or other, is listed at the end of each classification.

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 <u>EACH HOUR WORKED</u> unless otherwise noted.

Wasyl Kinach, P.E. Director of Classifications Bureau of Labor Law

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 2 of 8

# **TABLE OF CONTENTS**

CLASSIFICATION	PAGE
BUILDING CLEANER AND MAINTAINER (OFFICE)	4
BUILDING CLEANER AND MAINTAINER (RESIDENTIAL)	4
CLEANER (PARKING GARAGE)	
DAY CARE SERVICES	4
FOOD SERVICE EMPLOYEES	4
HEAD START SERVICES	
HOMECARE SERVICES	6
LANDSCAPING AND GROUNDSKEEPING WORKER	6
SECURITY GUARD (ARMED)	6
SECURITY GUARD (UNARMED)	6
SERVICES TO PERSONS WITH CEREBRAL PALSY	7
TEMPORARY OFFICE SERVICES	7
WINDOW CLEANER	

# **BUILDING CLEANER AND MAINTAINER (OFFICE)**

For the above building service classification, see the Labor Law Section 230 Schedule.

## **BUILDING CLEANER AND MAINTAINER (RESIDENTIAL)**

For the above building service classification, see the Labor Law Section 230 Schedule.

# **CLEANER (PARKING GARAGE)**

For the above building service classification, see the Labor Law Section 230 Schedule.

## 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$10.00 Supplemental Benefit Rate per Hour: \$1.50

(NYC Administrative Code §6-109)

### FOOD SERVICE EMPLOYEES

Cook

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 4 of 8

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$16.81** Supplemental Benefit Rate per Hour: **\$1.75** 

### Cafeteria Attendant

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$12.81 Supplemental Benefit Rate per Hour: \$1.75

### **Counter Attendant**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$12.24 Supplemental Benefit Rate per Hour: \$1.75

### Kitchen Helper / Dishwasher

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$11.94 Supplemental Benefit Rate per Hour: \$1.75

#### 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)

## **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: 7/1/2016 - 6/30/2017 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$10.00 Supplemental Benefit Rate per Hour: \$1.50

(NYC Administrative Code §6-109)

# LANDSCAPING AND GROUNDSKEEPING WORKER

For the above building service classification, see the Labor Law Section 230 Schedule.

## SECURITY GUARD (ARMED)

For the above building service classification, see the Labor Law Section 230 Schedule.

## SECURITY GUARD (UNARMED)

For the above building service classification, see the Labor Law Section 230 Schedule.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 6 of 8

### 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: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$10.00 Supplemental Benefit Rate per Hour: \$1.50

(NYC Administrative Code §6-109)

### **TEMPORARY OFFICE SERVICES**

### **Administrative Assistant**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$34.97 Supplemental Benefit Rate per Hour: None

### Cashier

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$11.50 Supplemental Benefit Rate per Hour: None

### Clerk (various)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$16.07 Supplemental Benefit Rate per Hour: None

### **Computer Assistant**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$19.07 Supplemental Benefit Rate per Hour: None

### **Data Entry Operator**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$16.70** Supplemental Benefit Rate per Hour: None

### **Receptionist**

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: \$15.78 Supplemental Benefit Rate per Hour: None

### Secretary (various)

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$20.22** Supplemental Benefit Rate per Hour: None

### Word Processor

Effective Period: 7/1/2016 - 6/30/2017 Wage Rate per Hour: **\$20.32** Supplemental Benefit Rate per Hour: None

#### **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 or NYC Administrative Code §6-109)

### WINDOW CLEANER

For the above building service classification, see the Labor Law Section 230 Schedule.



Leonard A. Mancusi NIOR ASSISTANT COMPTROLLER

### THE CITY OF NEW YORK OFFICE OF THE COMPTROLLER 1 CENTRE STREET ROOM 1120 NEW YORK, N.Y. 10007-2341

TELEPHONE: (212) 669-3622 FAX NUMBER: (212) 669-8499

ALAN G. HEVESI COMPTROLLER

MEMORANDUM

November 6, 2000

To

Agency Chief Contracting Officers

From:

Re:

Leonard A. Mancusi

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 boilerplate 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



Department of Design and Construction

INFRASTRUCTURE DIVISION BUREAU OF DESIGN

# VOLUME 2 OF 3

Dated	, 20
APPROVED AS TO FORM	
CERTIFIED AS TO LEGAL AUTHORITY	7
	Acting Corporation Counse
Dated	20

Contractor.



# INFRASTRUCTURE DIVISION BUREAU OF DESIGN

# **VOLUME 2 OF 3**

PROJECT ID: HWP16MTAL

#### INSTALLATION OF COMPLEX PEDESTRIAN RAMPS ADJACENT TO TRANSIT AUTHORITY AND / OR LANDMARK PROPERTIES

INCLUDING CURB AND SIDEWALK RECONSTRUCTION, SEWER, WATER MAIN, STREET LIGHTING AND TRAFFIC SIGNAL WORK

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

Triump	h Construction Corp	Contractor.	
Dated	December 07	, 20 <u>16</u>	
	AS TO FORM AS TO LEGAL AUTHORITY	ing Corporation Counsel	JP PIKIU
Dated	uly 14	, 20 <u>_/</u>	Y.17-16



**Department** of **Design** and Construction

### 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 www1.nyc.gov/site/ddc/index.page

# **VOLUME 3 OF 3**

# **SCHEDULE** A SPECIFICATIONS AND **REVISIONS TO STANDARD SPECIFICATIONS**

FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY AND **REQUIRED FOR:** 

# **PROJECT ID:** HWP16MTAL

### INSTALLATION OF COMPLEX PEDESTRIAN RAMPS ADJACENT TO TRANSIT AUTHORITY AND / OR LANDMARK PROPERTIES

INCLUDING CURB AND SIDEWALK RECONSTRUCTION, SEWER, WATER MAIN, STREET LIGHTING AND TRAFFIC SIGNAL WORK

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

FOR THE DEPARTMENT OF TRANSPORTATION PREPARED BY

HAKS

JANUARY 14, 2016

#### SPECIFICATIONS AND STANDARDS OF NEW YORK CITY

The following New York City Department of Transportation (NYCDOT) reference documents are available on-line at: http://wwwl.nyc.gov/site/ddc/resources/publications.page 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 Valdez, Tel. (212) 839-9434

- 1. NYCDOT Standard Highway Specifications, August 1, 2015
- 2. NYCDOT Standard Highway Details of Construction, July 1, 2010
- 3. NYCDOT Division of Street Lighting Specifications
- 4. NYCDOT Division of Street Lighting Standard Drawings
- 5. NYCDOT Standard Specifications for Traffic Signals
- 6. NYCDOT Standard Drawings for Traffic Signals

The following reference documents for New York City Department of Environmental Protection (NYCDEP) are available on-line at: <a href="http://www1.nyc.gov/site/ddc/resources/publications.page">http://www1.nyc.gov/site/ddc/resources/publications.page</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. Waqar Ahmad, Tel. (718) 391-2056

- 1. NYCDEP Standard Sewer and Water Main Specifications, July 1, 2014
- 2. NYCDEP Instructions for Concrete Specifications, Jan. 92
- 3. NYCDEP General Specification 11-Concrete, November 1991
- 4. NYCDEP Sewer Design Standards, (September 2007) Revised January 2009

The following reference documents for New York City Department of Environmental Protection (NYCDEP) are available on-line at: <a href="http://www1.nyc.gov/site/ddc/resources/publications.page">http://www1.nyc.gov/site/ddc/resources/publications.page</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. NYCDEP Water Main Standard Drawings, November 2010

2. Specifications for Trunk Main Work, July 2014

3. Standard Design and Guidelines for Green Infrastructure Practices, latest version, available only on-line at:

http://www.nyc.gov/html/dep/html/stormwater/green\_infrastructure\_stand
ards.shtml

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 New York City Fire Department Communications facilities are available from the FDNY Facilities Management Bureau, Plant Operations Engineering, 316 Sgt. Beers Avenue Cluster 1 Box 16, Fort Totten, N.Y. 11359. Contact: Mr. Ed Durkin, Tel. (718) 281-3933

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

PROJECT ID: HWP16MTAL

# VOLUME 3 OF 3

# **TABLE OF CONTENTS**

SECTION	DESCRIPTION	PAGES
SCHEDULE A	GENERAL CONDITIONS TO CONSTRUCTION CONTRACT	SA-1 to SA-13
R – PAGES	REVISIONS TO THE NEW YORK CITY DEPARTMENT OF TRANSPORTATION STANDARD HIGHWAY SPECIFICATIONS	R-1 to R-2
I – PAGES	NEW SECTIONS	I-1 to I-13
S – PAGES	SPECIAL PROVISIONS	S-1 to S-27
SW – PAGES	SEWER AND WATER MAIN SPECIFICATIONS	SW-1 to SW-15
HAZ – PAGES	SPECIFICATIONS FOR HANDLING, TRANSPORTATION AND DISPOSAL OF NONHAZARDOUS AND POTENTIALLY HAZARDOUS CONTAMINATED MATERIALS	
	MATERIALS	HAZ-1 to HAZ-37
U – PAGES	SECTION U	U-1 to U-15

PROJECT ID: HWP16MTAL

# (NO TEXT ON THIS PAGE)

### SCHEDULE A

### <u>(GENERAL CONDITIONS TO CONSTRUCTION CONTRACT</u> (INCLUDING GENERAL CONDITIONS RELATED TO ARTICLE 22 – INSURANCE) PART I. REQUIRED INFORMATION

INFORMATION FOR BIDDERS SECTION 26 BID SECURITY         The Contractor shall obtain a bid security in the amount indicated to the right.         INFORMATION FOR BIDDERS SECTION 26 PERFORMANCE AND PAYMENT BONDS	Required provided the TOTAL BID PRICE set forth on the Bid Form is \$1,000,000. or more. Certified Check: 2% of Bid Amount or Bond: 10% of Bid Amount Required for contracts in the amount of \$1,000,000 or more.
The <b>Contractor</b> shall obtain performance and payment bonds in the amount indicated to the right.	Performance Security and Payment Security shall each be in an amount equal to 100% of the Contract Price.
CONTRACT ARTICLE 14 DATE FOR SUBSTANTIAL COMPLETION	See Page SA-4
The <b>Contractor</b> shall substantially complete the <b>Work</b> in the number of calendar days indicated to the right.	
to final a folial estension and a super-	
CONTRACT ARTICLE 15 LIQUIDATED DAMAGES	\$ <u>900.00.</u> for each consecutive calendar day over substantial completion time
If the <b>Contractor</b> fails to substantially complete the <b>Work</b> within the time fixed for substantial completion plus authorized time extensions or if the <b>Contractor</b> , in the sole determination of the <b>Commissioner</b> , has abandoned the <b>Work</b> , the <b>Contractor</b> shall pay to the <b>City</b> the amount indicated to the right.	
CONTRACT ARTICLE 17. SUB-CONTRACTOR	Not to exceed <u>50</u> % of the <b>Contract</b> price
The <b>Contractor</b> shall not make subcontracts totaling an amount more than the percentage of the total <b>Contract</b> price indicated to the right.	
<u>CONTRACT ARTICLE 21.</u> <u>RETAINAGE</u>	<u>5</u> % of the value of the <b>Work</b>
The <b>Commissioner</b> shall deduct and retain until the substantial completion of the <b>Work</b> the percent value of	

the Work indicated to the right.	
<u>CONTRACT ARTICLE 22.</u> (Per Directions Below)	See pages SA-5 through SA-13
CONTRACT ARTICLE 24. DEPOSIT GUARANTEE	1% of <b>Contract</b> price
As security for the faithful performance of its obligations, the <b>Contractor</b> , upon filing its requisition for payment on <b>Substantial Completion</b> , shall deposit with the <b>Commissioner</b> a sum equal to the percentage of the <b>Contract</b> price indicated to the right.	
CONTRACT ARTICLE 24. PERIOD OF GUARANTEE Periods of maintenance and guarantee other than the	Eighteen (18) Months, excluding Trees Twenty-four (24) Months for Tree Planting
period set forth in Article 24.1 are indicated to the right. <u>CONTRACT ARTICLE 74.</u> <u>STATEMENT OF WORK</u>	
The <b>Contractor</b> shall furnish all labor and materials and perform all <b>Work</b> in strict accordance with the <b>Contract Drawings</b> , <b>Specifications</b> , and all <b>Addenda</b> thereto.	See Contract Article 74
CONTRACT ARTICLE 75. COMPENSATION TO BE PAID TO CONTRACTOR The City shall pay and the Contractor shall accept in full consideration for the performance of the Contract, subject to additions and deductions as provided in Contract Article 75, 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.	See Contract Article 75
<u>CONTRACT ARTICLE 78.</u> <u>PARTICIPATION BY MINORITY-OWNED AND</u> <u>WOMEN-OWNED BUSINESS ENTERPRISES IN CITY</u> <u>PROCUREMENT</u>	See M/WBE Utilization Plan in the Bid Booklet

STANDARD HIGHWAY SPECIFICATIONS SECTION 6.40 LIQUIDATED DAMAGES FOR ENGINEER'S FIELD OFFICE	250.00 for each calendar day of deficiency
If the Contractor fails to satisfactorily provide the field office and all equipment specified in Section 6.40 - Engineer's Field Office, and/or if a cited deficiency exceed seventy two (72) hours after notice from the Engineer in writing, or is permitted to recur, liquidated damages will be assessed in the amount specified herein for each subsequent calendar day or part thereof that a cited deficiency resulting in nonpayment, as described in Section 6.40.5, is not corrected.	
STANDARD HIGHWAY SPECIFICATIONS SECTION 6.70 LIQUIDATED DAMAGES FOR MAINTENANCE AND PROTECTION OF TRAFFIC	\$ <u>250.00</u> 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
	\$ <u>500.00</u> for each and every hour of failing to open the entire width of roadway to traffic the morning following a night/weekend work operation
STANDARD HIGHWAY SPECIFICATIONS SECTION 7.13 LIQUIDATED DAMAGES FOR MAINTENANCE OF SITE	\$ <u>250.00</u> for each calendar day, for each occurrence
If the Contractor fails to comply, within three (3) consecutive hours after written notice from the Engineer, with the requirements of <b>Section 7.13 - Maintenance of Site</b> , the Contractor shall pay to the City of New York, until such notice has been complied with or rescinded, the sum specified above per calendar day, for each instance of such failure, as liquidated damages and not as a penalty, for such default.	

### Date for Substantial Completion (Reference: Article 14)

The Contractor shall substantially complete the Work within the Final Contract Duration determined in accordance with the terms and conditions set forth herein.

The Base Contract Duration for this project is <u>730</u> consecutive calendar days ("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.

 $\underline{\qquad}$  YES \_\_\_\_\_NO

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 to avoid a 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.

### (GENERAL CONDITIONS RELATING TO ARTICLE 22 – INSURANCE)

### PART II. TYPES OF INSURANCE, MINIMUM LIMITS AND SPECIAL CONDITIONS

<u>Note</u>: All certificate(s) of insurance submitted pursuant to Contract Article 22.3.3 must be accompanied by a Certification by Broker consistent with Part III below and include the following information:

- For each insurance policy, the name and NAIC number of issuing company, number of policy, and effective dates;
- Policy limits consistent with the requirements listed below;
- Additional insureds or loss payees consistent with the requirements listed below; and
- The number assigned to the Contract by the City (in the "Description of Operations" field).

### Insurance indicated by a blackened box (III) or by X in a D 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	The minimum limits shall be $3,000,000$ per occurrence and $6,000,000$ per project aggregate applicable to this <b>Contract</b> .
	<ul> <li>Additional Insureds:</li> <li>1. City of New York, including its officials and employees, with coverage at least as broad as ISO Form CG 20 10 and CG 20 37,</li> </ul>
	2. All person(s) or organization(s), if any, that Article 22.1.1(b) of the <b>Contract</b> requires to be named as Additional Insured(s), with coverage at least as broad as ISO Form CG 20 26. The Additional Insured endorsement shall either specify the entity's name, if known, or the entity's title (e.g., Project Manager),
	3. The New York City Transit Authority (NYCTA), Manhattan and Bronx Surface Transit Operation Authority (MaBSTOA), Staten Island Rapid Transit Operation Authority (SIRTOA), Metropolitan Transportation Authority (MTA), its subsidiaries
	and affiliated companies. The Contractor shall furnish two (2) certificates of insurance to and the policy shall be endorsed to provide thirty (30) days advance notice to the Director, Risk Management, MTA Risk and Insurance Management Standards, Enforcement and Claims Unit, 2 Broadway, 21 <sup>st</sup> Floor, New York, NY 10004, of any material change and/or cancellation.

Workers' Compensation Art. 22	Disability Benefits Insurance: Statutory per New
Disability Benefits Insurance Art. 22	.1.2 York State law without regard to jurisdiction.
Employers' Liability Art. 22	New York State Workers' Compensation Board
□ Jones Act Art. 2	.1.3 Form No. C-105.2, (2) State Insurance Fund Form No. U-26.3, (3) New York State Workers'
U.S. Longshoremen's and Harbor Workers	Compensation Board Form No. DB-120.1 and (4)
Compensation Act Art. 2	2.1.3 Request for WC/DB Exemption Form No. CE-200. The City will not accept an ACORD form as proof of Workers' Compensation or Disability Insurance.
	Jones Act and U.S. Longshoremen's and Harbor Workers' Compensation Act: Statutory per U.S. Law.
	Additional Requirements:
	<ul> <li>(1) NYCT "OUTSIDE CONTRACT" INSURANCE REQUIREMENTS: Workers' Compensation Insurance (including Employer's Liability Insurance) with limits of not less than \$2,000,000, which limit may be met by a combination of primary and excess insurance meeting the statutory limits of New York State.</li> </ul>
	(2) Two (2) certificates of such insurance shall be furnished to the Director, Risk Management, MTA Risk and Insurance Management Standards, Enforcement and Claims Unit, 2 Broadway, 21 <sup>st</sup> Floor, New York, NY 10004.

### Project ID.: HWP16MTAL

□ Builders' Risk	Art. 22.1.4	100 % of total value of Work
		<b>Contractor</b> the Named Insured; the <b>City</b> both an Additional Insured and one of the loss payees as its interests may appear.
		If the <b>Work</b> does not involve construction of a new building or gut renovation work, the <b>Contractor</b> may provide an installation floate in lieu of Builders Risk insurance.
		Note: Builders Risk Insurance may terminate upon <b>Substantial Completion</b> of the <b>Work</b> in its entirety.
Commercial Auto Liability	Art. 22.1.5	\$ <u>2,000,000</u> per accident combined single limi
		If vehicles are used for transporting hazardous materials, the <b>Contractor</b> shall provide pollution liability broadened coverage for covered vehicles (endorsement CA 99 48) as well as proof of MCS 90
		Additional Insureds:
	8	(1) City of New York, including its officials and employees, and
		(2) The New York City Transit Authority (NYCTA), Manhattan and Bronx Surface Transit Operation Authority (MaBSTOA) Staten Island Rapid Transit Operation Authority (SIRTOA), Metropolitan Transportation Authority (MTA), its subsidiaries and affiliated companies.

SA-7

□Contractors Pollution Liability Art. 22.1.6	<pre>\$_5,000,000 per occurrence \$_5,000,000 aggregate Additional Insureds: 1. City of New York, including its officials and employees, and 2</pre>
☐ Marine Protection and Indemnity Art. 22.1.7(a)	<pre>\$each occurrence \$aggregate Additional Insureds: 1. City of New York, including its officials and employees, and 2</pre>
□ Hull and Machinery Insurance Art. 22.1.7(b)	<pre>\$ per occurrence \$ aggregate Additional Insureds: 1. City of New York, including its officials and employees, and 2 3</pre>
☐ Marine Pollution Liability Art. 22.1.7(c)	<pre>\$_1,000,000_ per occurrence \$_1,000,000_ aggregate Additional Insureds: 1. City of New York, including its officials and employees, and 2</pre>

### [OTHER]

### Art. 22.1.8

### Railroad Protection Liability Policy

(ISO-RIMA or equivalent form) approved by Permittor covering the work to be performed at the designated site and affording protection for damages arising out of bodily injury or death, physical damage to or destruction of property, including damage to the Insured's own property and conforming to the following:

- Policy Endorsement CG 28 31 Pollution Exclusion Amendment is required to be endorsed onto the policy when environmental-related work and/or exposures exist.
- 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.

\$ <u>2,000,000</u> per occurrence

\$ 6,000,000 annual aggregate

Named Insureds:

 New York City Transit Authority (NYCTA), the Manhattan and Bronx 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.

[OTHER]	Art. 22.1.8
□ 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. 22.1.8	
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$
[OTHER] Art. 22.1.8	
□ The Following Additional Insurance Must Be Provided:	
<b>Umbrella/Excess Liability Insurance</b> - The Contractor shall provide Umbrella/Excess Liability Insurance in the minimum amount of \$10,000,000 per Occurrence and \$10,000,000 in Aggregate. The policy terms and condition should be at least as broad as the underlying policies. The underlying policies should comply with the insurance provision as outlined by the contract. Defense cost should be in addition to the limit of liability. The City of New York, including its officials and employees, should be included as additional insured as respects to the noted project.	

### SCHEDULE A <u>(GENERAL CONDITIONS TO CONSTRUCTION CONTRACT)</u> <u>(GENERAL CONDITIONS RELATING TO ARTICLE 22 – INSURANCE)</u>

### PART III. CERTIFICATES OF INSURANCE

All certificates of insurance (except certificates of insurance solely evidencing Workers' Compensation Insurance, Employer's Liability Insurance, and/or Disability Benefits Insurance) must be accompanied by one of the following:

(1) the Certification by Insurance Broker or Agent on the following page setting forth the required information and signatures;

#### -- OR --

(2) copies of all policies as certified by an authorized representative of the issuing insurance carrier that are referenced in such certificate of insurance. If any policy is not available at the time of submission, certified binders may be submitted until such time as the policy is available, at which time a certified copy of the policy shall be submitted.

### **CERTIFICATION BY INSURANCE BROKER OR AGENT**

The undersigned insurance broker represents to the City of New York that the attached Certificate of Insurance is accurate in all material respects.

[Name of broker or agent (typewritten)]

[Address of broker or agent (typewritten)]

[Email address of broker or agent (typewritten)]

[Phone number/Fax number of broker or agent (typewritten)]

[Signature of authorized official, broker, or agent]

[Name and title of authorized official, broker, or agent (typewritten)]

State of .....) ) ss.: County of .....)

Sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

NOTARY PUBLIC FOR THE STATE OF

SA-12

#### **SCHEDULE A**

#### (GENERAL CONDITIONS TO CONSTRUCTION CONTRACT)

### PART IV. 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

#### (NO TEXT ON THIS PAGE)

**R - PAGES** 

# **REVISIONS TO STANDARD SPECIFICATIONS**

### NOTICE

The Specification Bulletin(s) ("SB(s)") contained in this Section (R-Pages) may consist of revisions to the following Standard Specifications:

- New York City Department of Transportation ("NYC DOT") Standard Highway Specifications, dated 8/1/2015;
- New York City Department of Environmental Protection ("NYC DEP") Standard Sewer and Water Main Specifications, dated 7/1/2014; and
- NYC DEP Specifications for Trunk Main Work, dated 7/2014.

The SB(s) modify and supersede portions of the applicable Standard Specifications. The provisions contained in this Contract's I-Pages, S-Pages and SW-Pages may further modify the applicable Standard Specifications.

The following SB(s) are included as part of this contract:

 SB 16-001 - REVISIONS TO THE NYC DOT STANDARD HIGHWAY SPECIFICATIONS.

# (NO TEXT ON THIS PAGE)

Des Des	partme sign an nstructi	d	SPECIFICATION BULLETIN	<b>SB</b> 16-001	
Title: REVISIONS TO NYC DOT STANDARD HIGHWAY SPECIFICATIONS					
Prepared:	6/29/2016	Approved	:	6/29/2016	
Richard Jones, P.E. CWI Director, Specifications – Infrastru	Date Icture Design	1 0110000-00000000000000000000000000000	argarelahi, P.E. 94 Commissioner – Infrastructu	Date	

#### **APPLICABILITY:**

• This Specification Bulletin (SB) is effective for projects advertised on or after 7/11/16.

#### SUPERSEDENCE:

This SB supersedes the following SBs: <u>NONE</u>

#### REVISIONS TO THE NEW YORK CITY DEPARTMENT OF TRANSPORTATION STANDARD HIGHWAY SPECIFICATIONS VOLUME 1 OF 2, DATED 8/1/15:

All references contained below are to the New York City Department of Transportation Standard Highway Specifications, Dated August 1, 2015. Said Standard Highway Specifications are hereby revised as follows:

a) <u>Refer</u> to Page 3, Subsection 1.06.3; <u>Delete</u> the third paragraph;

Substitute the following new paragraph:

"Any doubt as to the meaning of this contract or the specifications thereof, or any obscurity as to the wording of them, or any discrepancy between them, or any discrepancy between figures and drawings will be explained by the Engineer."

- b) <u>Refer</u> to Page 5, Subsection 1.06.8; <u>Delete</u> the words "tentative" wherever it occurs in the last paragraph.
- c) <u>Refer</u> to Page 17, Subsection 1.06.23.(G), last paragraph; <u>Delete</u> the word "asbestos" wherever it occurs.
- d) <u>Refer</u> to Page 26, Subsection 1.06.29, line number four (4); <u>Delete</u> the words and punctuation mark ", and at the prices fixed herein" in its entirety.

# Design and Construction SPECIFICATION SB BULLETIN 16-001

#### Title: REVISIONS TO NYC DOT STANDARD HIGHWAY SPECIFICATIONS

<u>Refer</u> to Page 41 Subsection 1.06.48.(C), 2nd paragraph, 1st line;
 <u>Delete</u> from the first line starting from "have maximum grade of one (1) vertical on three (3) horizontal", in its entirety;

Substitute the following:

"have a maximum grade of one (1) vertical on twelve (12) horizontal, for pedestrian ramp and one (1) vertical on six (6) horizontal, for driveway ramp".

- f) <u>Refer</u> to Page 87, Subsection 2.18.3(A), 4th paragraph; <u>Change</u> "." to "," after "... and Appeals"; <u>Add</u> the following words: "and the health standards of OSHA of the U.S. Department of Labor."
- g) <u>Refer</u> to Page 104, Subsection 3.01.3.(C).1.(c), 4<sup>th</sup> paragraph: <u>Delete</u> the words "to a maximum of 70%"
- h) Refer to Page 120, Subsection 3.05.5.(A), 2<sup>nd</sup> Table 3.05-V;
  - Delete the sentence: "Concrete of Type IA, IIA and IIIA shall have an air entrainment of 4 to 7 percent when the coarse aggregate is 1 1/2" stone and 5 to 7 percent when the coarse aggregate is 3/4" stone, with 6.5 percent desired in either case."
    - Substitute the following:

"Concrete of classes shown in Table 3.05-II shall have an air entrainment of 4 to 7 percent for size 357 coarse aggregate and 5 to 7 percent for size 67 or 57 aggregate, with 6.5 percent desired in either case. If concrete is pumped, air entrainment shall be measured after the pump."

- i) <u>Refer</u> to Page 135, Subsection 3.05.9, 4<sup>th</sup> paragraph; <u>Add</u> the following words to the end of the 4<sup>th</sup> paragraph: "Dosing of accelerators and retarders shall be per the manufacturer's published recommendations. Addition of an accelerator or retarder per this subsection will not require a separate mix design, unless requested by the Engineer."
- j) <u>Refer</u> to Page 192, Subsection 4.06.12; <u>Delete</u> 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.
- <u>Refer</u> to Page 282, Subsection 5.02.2.(C), 2<sup>nd</sup> paragraph;
   <u>Add</u> the following words: "6 in x 12 in" after "At least four (4)"



#### Title: REVISIONS TO NYC DOT STANDARD HIGHWAY SPECIFICATIONS

I) <u>Refer</u> to Page 282, Subsection 5.02.2.(C), 2<sup>nd</sup> paragraph;

<u>Delete</u> the sentence: "Curing boxes shall be furnished in good operating condition, capable of maintaining cylinders under water at a curing temperature of 72°F. ±5°F."

Substitute the following:

"Curing boxes meeting the requirements of ASTM C31 and C511 shall be furnished in good operating condition, and shall maintain cylinders under water at a curing temperature of 73.5°F ±3.5°F. Curing boxes with rusted or corroded interior surfaces shall not be used."

REVISIONS TO THE NEW YORK CITY DEPARTMENT OF TRANSPORTATION STANDARD HIGHWAY SPECIFICATIONS VOLUME 2 OF 2, DATED 8/1/15:

No Changes.

(NO TEXT THIS PAGE)

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:

(NO TEXT)

08/01/2015

2. AMENDMENTS TO STANDARD HIGHWAY SPECIFICATIONS, VOLUME II

(NO TEXT)



# **NEW SECTIONS**

## NOTICE

THE PAGES CONTAINED HEREIN ARE NEW SECTION OF WORK THAT SHALL APPLY TO AND BECOME A PART OF THE CONTRACT.

UNLESS OTHERWISE SPECIFIED, ALL SECTIONS, SUBSECTIONS, ARTICLES, AND SUBARTICLES AS REFERRED TO HEREIN (I-PAGES) ARE TO THE NEW YORK CITY DEPARTMENT OF TRANSPORTATION'S (NYCDOT'S) STANDARD HIGHWAY SPECIFICATIONS, DATED AUGUST 1, 2015, AS CURRENTLY AMENDED BY THE R-PAGES.

# (NO TEXT ON THIS PAGE)

# **TABLE OF CONTENTS**

SECTION	DESCRIPTION	PAGE NO.
4.07 C	NEW GRANITE CURB	I-1
4.08 AA-P	CONCRETE CURB (18" DEEP)	I-3
4.09 AD-P	STRAIGHT STEEL FACED CONCRETE CURB (18" DEEP)	I-4
4.09 CM-P	CORNER STEEL FACED CONCRETE CURB	I-6
4.13 A	4" CONCRETE SIDEWALK	I-8
4.13 B	7" CONCRETE SIDEWALK	I-10
6.51 BD-P	PAVEMENT KEY AT PEDESTRIAN RAMPS (3' TO 6' WIDE	E) I-12

Project ID. HWP16MTAL

#### (NO TEXT ON THIS PAGE)

#### SECTION 4.07 C New Granite Curb

4.07C.1. <u>INTENT</u>. This section describes construction of New Granite Curb.

4.07C.2. <u>DESCRIPTION</u>. Curb shall be Granite with concrete cradle, unless otherwise specified.

4.07C.3. <u>MATERIALS AND METHODS</u>. All materials and methods shall comply with the requirements of Item Nos. 4.07 CB and 4.07 CC in Section 4.07 of the Standard Highway Specifications, with the following modifications and additions:

Granite curb shall be Type 1, Class A, cut and dressed. All exposed surfaces shall have a thermal finish. The Contractor shall be required to furnish shop drawings of his proposed curb, including depressed curb details for the approval of the Engineer.

4.07C.4.<u>MEASUREMENT</u>. The quantity to be measured for payment shall be the length of new granite curb, constructed, complete, in place, as required, measured along the top of the exposed face of curb, and adjusted in accordance with Section 5.04 of the Standard Highway Specifications.

4.07CB-P.5. PRICE TO COVER. The contract price per linear foot of new granite Curb, of the depth specified, shall cover the cost of all labor, materials, equipment, insurance, and incidentals required to construct the curb complete in place, in full compliance with the requirements of the specifications, to furnish such samples for testing and to provide such testing equipment, laboratory space and facilities, as may be required, and the cost of maintaining the curb in good condition as specified in Section 5.05 of the Standard Highway Specifications. The work shall also include, but not be limited to, excavation (other than rock excavation) and backfilling, the removal of not more than one (1') foot width of roadway pavement along the curb line and the restoration of all removed pavement in full compliance with the applicable sections of the Standard Highway Specifications and the contract drawings.

Wearing course restoration of pavement shall be a foot (1') greater than the already excavated pavement (1') foot width of roadway pavement along the curb line made. Payment of this wearing course (total of 2 feet length) shall also be deemed included in the price of this item.

Restoration of pavement removed beyond the above defined limits, shall be done by the Contractor at no additional cost to The City.

#### Project ID. HWP16MTAL

The unit price bid for Item 4.07 CC-P, "New Granite Curb, Corner", measured from PC to PT shall also include depressed and transitional curbs for pedestrian ramps at corner quadrants.

#### Payment will be made under:

Item No. Item

Pay Unit

4.07	CB-P	NEW	GRANITE	CURB,	STRAIGHT	L.F.
4.07	CC-P	NEW	GRANITE	CURB,	CORNER	L.F.

#### SECTION 4.08 AA-P Concrete Curb (18" Deep)

4.08AA-P.1. <u>INTENT</u>. This section describes construction of Concrete Curb.

4.08AA-P.2. <u>DESCRIPTION</u>. Concrete Curb shall be made of concrete six (6") inches wide on top, eight (8") inches wide on the bottom, eighteen (18") inches deep, measured on the back.

4.08AA-P.3. <u>MATERIALS AND METHODS</u>. All materials and methods shall comply with the requirements of Item No. 4.08 AA in Section 4.08 of the Standard Highway Specifications.

4.08AA-P.4. <u>MEASUREMENT</u>. The quantity to be measured for payment shall be the length of concrete curb constructed, complete, in place, as required, measured along the top of the exposed face of curb and adjusted in accordance with Section 5.04 of the Standard Highway Specifications.

4.08AA-P.5. PRICE TO COVER. The contract price per linear foot of Concrete Curb, of the depth specified, shall cover the cost of all labor, materials, equipment, insurance, and incidentals required to construct the curb complete in place, in full compliance with the requirements of the specifications, to furnish such samples for testing and to provide such testing equipment, laboratory space and facilities, as may be required, and the cost of maintaining the curb in good condition as specified in Section 5.05 of the Standard Highway Specifications. The work shall also include, but not be limited to, excavation (other than rock excavation) and backfilling, the removal of not more than one (1') foot width of roadway pavement along the curb line and the restoration of all removed pavement in full compliance with the applicable sections of the Standard Highway Specifications and the contract drawings.

Wearing course restoration of pavement shall be a foot (1') greater than the already excavated pavement (1') foot width of roadway pavement along the curb line made. Payment of this wearing course (total of 2 feet length) shall also be deemed included in the price of this item.

Restoration of pavement removed beyond the above defined limits shall be done by the Contractor at no additional cost to The City.

Payment will be made under:

Item No. Item

4.08 AA-P CONCRETE CURB (18" DEEP)

Pay Unit

L.F.

#### SECTION 4.09 AD-P Straight Steel Faced Concrete Curb (18" Deep)

4.09AD-P.1. <u>INTENT</u>. This section describes construction of Straight Steel Faced Concrete Curb.

4.09AD-P.2. <u>DESCRIPTION</u>. Straight Steel Faced Concrete Curb shall consist of the steel curb facing set in a concrete cradle extending to a minimum depth of nine (9") inches below the bottom of angles or a minimum of seven (7") inches below the bottom of bent plates, to provide the depth of curb specified. The cradle shall be flush with the face of the steel. The steel shall be backed with concrete for a width of eight (8") inches from the face of the steel facing or as shown on the Contract Drawings.

4.09AD-P.3. <u>MATERIALS AND METHODS</u>. All materials and methods shall comply with the requirements of Item No. 4.09 AD in Section 4.09 of the Standard Highway Specifications, with the following modifications and additions:

The replacement of the existing straight steel faced concrete curb with steel faced concrete curb shall consist of the following work:

- a) Removal of curb and roadway material.
- b) Furnishing and setting of new steel facing plate.
- c) Pouring of concrete for steel facing plate.
- d) Restoration of roadway surface adjacent to new curb, conforming to the applicable provisions of Sections 4.02 and 4.04 of the Standard Highway Specifications.
- e) Painting of steel plate (See Standard Details of Construction, Drawing H-1010).

4.09AD-P.4. <u>MEASUREMENT</u>. The quantity to be measured for payment shall be the number of linear feet of straight steel faced concrete curb constructed, complete, in place, as required, measured along the top of the exposed face of steel and adjusted in accordance with Section 5.04 of the Standard Highway Specifications.

4.09AD-P.5 PRICE TO COVER. The contract price per linear foot of Straight Steel Faced Concrete Curb, of the depth specified, shall cover the cost of all labor, materials, equipment, insurance, and incidentals required to construct the curb complete in place, in full compliance with the requirements of the specifications, to furnish such samples for testing and to provide such testing equipment, laboratory space and facilities, as may be required, and the cost of maintaining the curb in good condition as specified in Section 5.05 of the Standard Highway Specifications. The work shall also include, but not be limited to, excavation (other than rock excavation) and backfilling, the removal of not more than one (1') foot width of roadway pavement along the curb line and the restoration of all removed pavement in full compliance with the applicable sections of the Standard Highway Specifications and the contract drawings.

Wearing course restoration of pavement shall be a foot (1') greater than the already excavated pavement (1') foot width of roadway pavement along the curb line made. Payment of this wearing course (total of 2 feet length) shall also be deemed included in the price of this item.

Restoration of pavement removed beyond the above defined limits shall be done by the Contractor at no additional cost to The City.

Payment will be made under:

Item No. Item

Pay Unit

4.09 AD-P STRAIGHT STEEL FACED CONCRETE CURB (18" DEEP) L.F.

#### SECTION 4.09 CM-P Corner Steel Faced Concrete Curb

4.09CM-P.1. <u>INTENT</u>. This section describes construction of Corner Steel Faced Concrete Curb.

4.09CM-P.2. <u>DESCRIPTION</u>. Corner Steel Faced Concrete Curb shall consist of the steel curb facing set in a concrete cradle extending to a minimum depth of nine (9") inches below the bottom of angles or a minimum of seven (7") inches below the bottom of bent plates, to provide the depth of curb specified. The cradle shall be flush with the face of the steel. The steel shall be backed with concrete for a width of eight (8") inches from the face of the steel facing or as shown on the Contract Drawings.

4.09CM-P.3. <u>MATERIALS AND METHODS</u>. All materials and methods shall comply with the requirements of Item No. 4.09 CD in Section 4.09 of the Standard Highway Specifications, with the following modifications and additions for the replacement of existing corner curb including, but not limited to, depressed steel faced concrete curb for construction of pedestrian ramps per NYC Standard Highway Details of Construction:

The replacement of the existing corner steel faced concrete curb with steel faced concrete curb shall consist of the following work:

- a) Removal of curb and roadway material.
- b) Furnishing and setting of new steel facing plate.
- c) Pouring of concrete for steel facing plate.
- d) Restoration of roadway surface adjacent to new curb, conforming to the applicable provisions of Sections 4.02 and 4.04 of the Standard Highway Specifications.
- e) Painting of steel plate (See Standard Details of Construction, Drawing H-1010).

Resetting corner steel faced concrete curb, only where specifically directed, shall be paid for at the unit price bid for Corner Steel Faced Concrete Curb. The work includes:

- a) Breaking out and removal of all concrete behind the existing steel facing.
- b) Burning and/or cutting off the facing plate to conform to the required standard shape and saw-cutting the existing curb as necessary.
- c) Grinding the cut edge of steel plate facing.
- d) Cleaning and resetting, as required.
- e) Pouring of new concrete behind the remaining steel facing.
- f) Painting of steel plate (See Standard Drawing H-1010).

Also, the cost of installing any curb up to three (3') feet in length beyond the installed tangent corner curb will be paid for as corner steel faced concrete curb under this Item 4.09 CM-P.

#### Project ID. HWP16MTAL

Where the curb beyond the corner is steel faced concrete curb, the steel faced curb shall be extended to meet the existing curb as directed by the Engineer and the cost of the additional tangent length of steel faced concrete curb beyond the initial three (3) feet of tangent curb, that is to be measured and paid for under this Item 4.09 CM-P, will be measured and paid for as straight steel faced concrete curb under Item 4.09 AD-P.

Where corner curb is directed to be reset, the unit price shall also included the cost of removal and disposal of existing materials and restoration of roadway adjacent to reset curb, as required, and prime coating and finish painting of the existing steel facing.

4.09CM-P.4. <u>MEASUREMENT</u>. The quantity to be measured for payment shall be the number of linear feet of steel faced concrete curb constructed, complete, in place, as required, measured along the top of the exposed face of steel and adjusted in accordance with Section 5.04 of the Standard Highway Specifications.

4.09CM-P.5. <u>PRICE TO COVER</u>. The contract price per linear foot of Corner Steel Faced Concrete Curb, shall cover the cost of all labor, materials, equipment, insurance, and incidentals required to construct the curb complete in place, in full compliance with the requirements of the specifications, to furnish such samples for testing and to provide such testing equipment, laboratory space and facilities, as may be required, and the cost of maintaining the curb in good condition as specified in Section 5.05 of the Standard Highway Specifications. The work shall also include, but not be limited to, excavation (other than rock excavation) and backfilling, the removal of not more than one (1') foot width of roadway pavement along the curb line and the restoration of all removed pavement in full compliance with the applicable sections of the Standard Highway Specifications and the contract drawings.

Wearing course restoration of pavement shall be a foot (1') greater than the already excavated pavement (1') foot width of roadway pavement along the curb line made. Payment of this wearing course (total of 2 feet length) shall also be deemed included in the price of this item.

Restoration of pavement removed beyond the above defined limits shall be done by the Contractor at no additional cost to The City.

Payment will be made under:

Item No. Item

4.09 CM-P CORNER STEEL FACED CONCRETE CURB

Pay Unit

I-7

#### SECTION 4.13 A 4" Concrete Sidewalk

4.13A.1. <u>INTENT</u>. This section describes construction of Concrete Sidewalk (Pigmented and Unpigmented) for installation of Sidewalk.

4.13A.2. <u>DESCRIPTION</u>. Concrete Sidewalk shall be of the width specified and shall be laid on a foundation six (6") inches thick.

Sidewalk shall consist of a single course of concrete four (4'') inches thick, except in driveways and corner quadrants where it shall be seven (7'') inches thick to be paid for under Item No. 4.13 BA-P and 4.13 BB-P.

4.13A.3. <u>MATERIALS AND METHODS</u>. All materials and methods shall comply with the requirements of Item No. 4.13 AAS, 4.13 ABS and 4.13 CABS for Item Nos. 4.13 AA-P, 4.13 AB-P and 4.13 CABS-P, respectively, in Section 4.13 of the Standard Highway Specifications.

4.13A.4. <u>MEASUREMENT</u>. The area of 4" thick concrete sidewalk in square feet and the amount to be paid for under each item shall be determined by cores as provided in Section 5.04 of the Standard Highway Specifications.

In determining the area of Concrete Sidewalk to be paid for under each type, the areas occupied by the tree wells, bases of columns, manhole heads, gate boxes and similar structures will be deducted from the measured area of concrete sidewalk when they measure more than one (1) square foot and will not be deducted when they measure one (1) square foot or less.

The Contractor is not to proceed with any sidewalk construction unless ordered to do so by the Commissioner or his authorized representative.

4.13A.5. PRICES TO COVER. The contract price per square foot for each type of 4" thick concrete sidewalk shall cover the cost of all labor, materials, equipment, insurance, and incidentals required to construct concrete sidewalk of the thickness specified, complete, in place with foundation material in accordance with Subsection 4.13.4.(B) of the Standard Highway Specifications. The unit prices bid shall also include, but not be limited to, pigment when specified, curing, special scoring as may be required to match that of the adjacent existing sidewalk, and excavation (other than rock excavation) and backfilling, in full compliance with the requirements of the specifications, to construct test standards, to furnish such samples for testing and to provide such testing equipment, laboratory space and facilities as may be required and the cost of maintaining the sidewalk in good condition as specified in Section 5.05 of the Standard Highway Specifications.

Payment will	l be made under:		
Item No.	Item		Pay Unit
	4" CONCRETE SIDEWALK		S.F.
4.13 AB-P	4" CONCRETE SIDEWALK	(PIGMENTED)	S.F.
4.13 CABS-P	4" CONCRETE SIDEWALK	(PIGMENTED) (SAW CUT )	TYPE JOINTS)S.F.

#### SECTION 4.13 B 7" Concrete Sidewalk

4.13B.1. <u>INTENT</u>. This section describes construction of Concrete Sidewalk (Pigmented and Unpigmented).

4.13B.2. <u>DESCRIPTION</u>. Concrete Sidewalk shall be of the width specified and shall be laid on a foundation six (6") inches thick.

Sidewalk shall consist of a single course of concrete seven (7") inches thick.

4.13B.3. <u>MATERIALS AND METHODS</u>. All materials and methods shall comply with the requirements of Item No. 4.13 BAS, 4.13 BBS and 4.13 CBBS, as appropriate, in Section 4.13 of the Standard Highway Specifications, with the following modifications and additions:

Where new 7" concrete sidewalk on the new base cannot be installed due to clearance problems, the Engineer may recommend an alternate thinner concrete sidewalk slab be installed. Where the new alternate sidewalk slab is less than 7" thick but greater than 4", wire mesh reinforcement shall be installed in accordance with Section 4.14 of the Standard Highway Specifications. Where the new alternate sidewalk slab is greater than 3" thick but not greater than 4", a wire mesh reinforcement shall be installed in accordance with Section 4.14 and the concrete shall be Class A-40. Payment for alternate thicknesses of sidewalk slabs will be made at the unit price bid for 7" concrete sidewalk and no additional payment will be made for any wire mesh or increase in strength of concrete used.

4.13B.4. <u>MEASUREMENT</u>. The area of 7" thick concrete sidewalk in square feet and the amount to be paid for under each item shall be determined by cores as provided in Section 5.04 of the Standard Highway Specifications. In addition, for each corner quadrant, the maximum limits of payment for Item 4.13 BAC-P and 4.13 BBC-P, 7" Concrete Sidewalk, is 150 square feet where only one (1) ramp is installed and 175 square feet where two (2) ramps are installed. At any corner where these limits are exceeded no additional payment will be made for the excess thickness of concrete sidewalk and payment for that sidewalk will only be made at the unit price bid for 4" Concrete Sidewalk (Pigmented or Unpigmented, as applicable), under Item 4.13 AB-P or 4.13 AA-P or 4.13 CABS-P.

In determining the area of Concrete Sidewalk to be paid for under each item, the areas occupied by the tree wells, bases of columns, manhole heads, gate boxes and similar structures will be deducted from the measured area of concrete sidewalk when they measure more than one (1) square foot and will not be deducted when they measure one (1) square foot or less.

#### Project ID. HWP16MTAL

The Contractor is not to proceed with any sidewalk construction unless ordered to do so by the Commissioner or his authorized representative.

4.13B.5. <u>PRICES TO COVER</u>. The contract price per square foot for each type of 7" thick concrete sidewalk shall cover the cost of all labor, materials, equipment, insurance, and incidentals required to construct concrete sidewalk of the thickness specified, complete, in place with foundation material in accordance with Subsection 4.13.4. (B) of the Standard Highway Specifications. The unit price bid shall also include, but not be limited to, pigment when specified, curing, special scoring as may be required to match that of the adjacent existing sidewalk, and excavation (other than rock excavation) and backfilling, in full compliance with the requirements of the specifications, to construct test standards, to furnish such samples for testing and to provide such testing equipment, laboratory space and facilities as may be required and the cost of maintaining the sidewalk in good condition as specified in Section 5.05 of the Standard Highway Specifications.

Payment will be made under:

Item No. Item Pay Unit 4.13 BA-P 7" CONCRETE SIDEWALK (UNPIGMENTED) S.F. 4.13 BAC-P 7" CONCRETE SIDEWALK AT CORNER QUANDRANTS (UNPIGMENTED) S.F. 4.13 BB-P 7" CONCRETE SIDEWALK (PIGMENTED) S.F. 4.13 BBC-P 7" CONCRETE SIDEWALK AT CORNER QUANDRANTS (PIGMENTED) S.F. 4.13 CBBS-P 7" CONCRETE SIDEWALK (PIGMENTED) (SAW CUT TYPE JOINTS) S.F.

I-11

#### SECTION 6.51 BD-P Pavement Key at Pedestrian Ramps (3' to 6' Wide)

6.51BD.1. <u>Intent</u>. This section describes the work of installing pavement keys in order to remove depressed or damaged wearing course, to facilitate storm water run off (without ponding) and to facilitate installation of new pavement.

6.51BD.2. <u>Description</u>. The construction of pavement keys shall consist of cutting, milling, and removing a portion of the existing pavement to the required depth and width, generally next to curb or areas of poor pavement; all in accordance with the specifications and the directions of the Engineer.

6.51BD.3. <u>Methods</u>. The Contractor shall saw-cut or chisel-cut, for a depth of 1-1/2", a joint line in the existing asphaltic concrete wearing course at limits of pavement keys as directed.

All grindings (millings) and excavation material removed under this Section shall be loaded directly into dump trucks and shall be satisfactorily disposed of by the Contractor, away from the site. No debris will be allowed to accumulate at the site.

All milling shall be done prior to excavation of existing curb; however, it shall be done not less than two weeks prior to the excavation of existing curb.

6.51BD.4. <u>Uses</u>. Pavement Key at Pedestrian Ramp (various widths) shall be used in the following locations:

- At all locations requiring gutter adjustments (3' to 6' wide) both inside and outside corner quadrant (pedestrian ramp) areas as directed. To lower roadway or reshape roadway to eliminate ponding.
- To remove asphaltic bumps or depression or badly crazed areas in the roadway to provide positive surface flow away from the ramp area.
- 3) Milling shall be to the required depth to facilitate an average of 1-1/2" resurfacing after the work is completed.
- 4) At locations to be excavated under other contract items.

6.51BD.5. <u>Measurement</u>. The quantity to be measured for payment, under Item 6.51 BD-P, shall be the number of cubic yards of existing pavement actually cut out to provide a pavement key at pedestrian ramps and other locations as directed. Measurement shall be a vehicle measurement based on the number of cubic yards of material removed and disposed away by Contractor, measured in trucks at the place of loading. Only water level loads will be accepted and no allowance will be made for any crown or peak of the load.

6.51BD.6. Price to Cover. The contract price per cubic yard of Item 6.51 BD-P, shall cover the cost of furnishing all labor, plant, equipment, insurance, and necessary incidentals required and completing the work, including saw cutting at beginning and end of grinding limits, cutout of existing roadway material, loading all grindings and excavated material into dump trucks, and removing and disposing of said material away from the site, all in accordance with the specifications and the directions of the Engineer.

Payment will be made under:

Item No. Item

Pay Unit

6.51 BD-P PAVEMENT KEY AT PEDESTRIAN RAMPS (3' TO 6' WIDE) C.Y.

Project ID. HWP16MTAL

#### (NO TEXT ON THIS PAGE)



# **SPECIAL PROVISIONS**

# NOTICE

THE PAGES CONTAINED HEREIN (S-PAGES) ARE SPECIAL PROVISIONS THAT SHALL APPLY TO AND BECOME A PART OF THE CONTRACT.

# (NO TEXT ON THIS PAGE)

## TABLE OF CONTENTS

ARTICLE	DESCRIPTION	PAGE NO.
А	LINES AND GRADES	S-1
В	SPECIFIC TRAFFIC STIPULATIONS	S-1
С	HOLIDAY CONSTRUCTION EMBARGO	S-1
D	SCHEDULE OF WORK	S-2
E	NO WORK PERMITTED	S-2
F	CORRECTIVE MILLING	S-3
G	EXISTING OBSTRUCTIONS	S-3
Н	NOTIFICATION OF PRIVATE UTILITIES	S-3
Ι	WHERE DIRECTED BY THE ENGINEER	S-3
J	RESETTING STEEL FACED CURB	S-4
K	CLEANING OF DRAINAGE STRUCTURES	S-4
L	RESTORATION OF ADJACENT AREAS	S-4
М	DISPOSAL OF EXCESS EXCAVATED MATERIAL BY THE CONTRACTOR AT A SITE DESIGNATED BY THE CONTRACTOR	S-4
Ν	BUS SHELTERS	S-4
0	CONTRACT ITEMS THAT INCLUDE BACKFILL AS A PART OF THEIR WORK	S-4
Р	SCHEDULING PRESENTATION	S-5
Q	ACCELERATED PROJECT SCHEDULE AND COMBINATION OF STAGES	S-5
R	NO EXTENSION OF TIME FOR WINTER SHUT-DOWN	S-5
S	PRIVATE UTILITY HARDWARE ADJUSTMENTS	S-5
Т	RESTRICTED WORKING HOURS	S-5
U	SURVEY MONUMENTS	S-6
V	ITEM 6.52 CG	S-6
W	USE OF CITY WATER	S-6

i

ARTICLE	DESCRIPTION	PAGE NO.
Х	FUEL COST	S-6
Y	START OF CONTRACT WORK	S-6
Z	NIGHT TIME AND/OR WEEKEND DIFFERENTIAL	S-6
AA	RAILROAD FACILITIES REQUIREMENTS	S-6
AB	N.Y.C. TRANSIT INSURANCE	S-7
AC	PRICES TO INCLUDE	S-11
	OCMC TRAFFIC STIPULATIONS	S-12
	INTERPRETIVE MEMORANDUM # 2	S-24

#### SPECIAL PROVISIONS

A. <u>LINES AND GRADES</u>. The Contractor shall furnish lines and grades in accordance with Section 1.06.27 of the Standard Highway Specifications where a grade survey in the sidewalk area or along the curb line is needed to eliminate possible water ponding. The surveys shall indicate all pertinent information and dimensions required by the Engineer including, but not limited to, locations of street fixtures and hardware as directed. The survey shall be submitted to the Engineer at least seven (7) days prior to start of work at the respective corners.

B. <u>SPECIFIC TRAFFIC STIPULATIONS</u>. 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 Contract Drawings, 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.

In addition, the cost of compliance with requirements of the OCMC Traffic Stipulations, unless otherwise provided for, shall be deemed included in the prices bid for all scheduled items.

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 <u>are not</u> required for ongoing Building Construction Activity Permits which already include

\* 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: http://www.nyc.gov/html/dot/html/motorist/trafalrt.shtml 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.

D. <u>SCHEDULE OF WORK</u>. The Contractor shall be required to prepare a progress schedule, in accordance with the requirements of Article 9 of the Contract, based on working at the same time at not more than 8 active locations. In addition, work on any corner or mid-block from start of excavation to completion of sidewalk pavement shall not be more that thirty (30) calendar days plus authorized time extensions.

Each work force crew shall be defined as a sufficient number of workers with support staff and equipment necessary to perform the work efficiently as specified herein and directed by the Engineer. Where the Contractor can demonstrate to the Engineer that he has substantially completed work at a corner, he may be permitted to start work at additional locations, on a one to one basis, at the sole discretion of the Engineer.

Where the Contractor's work operations are not able to meet its approved progress schedule, the Engineer may order the Contractor to provide additional work force as may be necessary. Failure to comply with such orders within seven (7) calendar days after the written notice from the Engineer may result in the Contractor being declared in default of the Contract in accordance with the procedure contained in Article 48 of the Standard Construction Contract.

E. <u>NO WORK PERMITTED</u>. No work will be permitted during the period from Monday of the week preceding Thanksgiving Day Week to April 1, unless the Contractor proposes to use an approved cold weather concrete mixture and method of curing as a means of extending the work season and the Holiday Embargo provisions, above, are adhered to. No additional payment will be made for using cold weather concrete and curing methods and no extension of time will be granted for this winter shutdown.

In addition, the Contractor will not be permitted to proceed with work at any location where any civic parade or other official activity is scheduled and where the Contractor cannot complete such work prior to the date of the scheduled activity.

F. <u>CORRECTIVE MILLING</u>. Where directed by the Engineer and prior to construction of sidewalks, the Contractor shall install a pavement key, under Item 6.51 BD-P, at pedestrian ramp locations and other locations as directed. Unless otherwise directed, the milling area shall generally be 3' to 6' wide adjacent to the new curb and 1-1/2"<u>+</u> deep. The purpose of milling is to remove uneven wearing course, facilitate surface storm water run-off, and prepare for resurfacing after completion of the concrete work.

Resurfacing, under Item 4.02 CB, over the milled area shall be approximately 1-1/2"+ deep. Where ponding remains after resurfacing, no payment will be made for any work at that location unless the ponding condition is corrected in a manner satisfactory to the Engineer.

G. <u>EXISTING OBSTRUCTIONS</u>. The Contractor shall excavate existing abandoned lamppost base, traffic post base, tree stumps, etc., up to two (2) feet below grade, within the work area. No direct payment shall be made for this work. The Contractor shall coordinate and obtain the required permits from the owning agency.

Any existing obstructions occurring within corner quadrant areas, such as hydrants, posts, etc., will be permitted to remain within the side-sloped areas of proposed pedestrian ramps, only where directed by the Engineer.

The Contractor shall relocate existing drive-rail posts and the attached signs, such as street name signs, traffic signs, etc., where indicated or directed, to a nearby area just beyond the ramp. Payment for this work will be made under the appropriate scheduled items. The Engineer will notify the responsible City Agency or private entity having jurisdiction over these signs.

H. <u>NOTIFICATION OF PRIVATE UTILITIES</u>. The necessary adjustment or relocation of any private utility company's hardware encountered in the work site shall be performed by them or their agents. Contractor shall notify the affected Utility Company at least two (2) weeks prior to the start of work at any location.

I. <u>WHERE DIRECTED BY THE ENGINEER</u> the locations of the proposed pedestrian ramps within the corner quadrant may be modified from the Department's Standard Drawing No. H-1011 in order to avoid resetting street hardware covers or monuments. J. <u>RESETTING STEEL FACED CURB</u>. Steel Faced Curb is to be reset only where directed by the Engineer, and payment will be made at the price bid for new corner steel faced curb.

K. <u>CLEANING OF DRAINAGE STRUCTURES</u>. The Contractor shall be required to keep all existing drainage structures within the work area clean and operable at all times. Should the Contractor let debris enter any drainage structure as a result of his operations, he shall be required to immediately clean that drainage structure at his own expense. All other drainage structures requiring cleaning shall be referred to the Department of Environmental Protection.

L. <u>RESTORATION OF ADJACENT AREAS</u>. 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 asphalt concrete mixture (Item 4.02 CB) where badly broken sidewalk or curb may create a dangerous condition just outside his area of operation. All restoration work shall be done to the satisfaction of the Engineer.

M. <u>DISPOSAL OF EXCESS EXCAVATED MATERIAL BY THE CONTRACTOR AT A</u> <u>SITE DESIGNATED BY THE CONTRACTOR</u>. Excess material excavated by the Contractor becomes the Contractor's property and is to be properly disposed of at the Contractor's expense.

N. <u>BUS SHELTERS</u>. The Contractor shall exercise extreme care when working at or in the vicinity of existing bus stop shelters. Any damage to existing bus stop shelters, including all electrical service lines, caused by the Contractor's operations shall be repaired or replaced by the Contractor, as directed by the Engineer, at no cost to the City.

The Contractor is required to notify, Cemusa Inc., 420 Lexington Avenue, New York, N.Y. 10170 at (212) 599-7990 at least 72 hours prior to the commencement of any contract work at/or in the vicinity of any bus shelter location.

O. <u>CONTRACT ITEMS THAT INCLUDE BACKFILL AS A PART OF THEIR WORK</u>. 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 Highway 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. P. <u>SCHEDULING PRESENTATION</u>. 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.

Q. 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.

R. <u>NO EXTENSION OF TIME FOR WINTER SHUT-DOWN</u>. 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 <u>NOT</u> be granted an extension of time for completion of this contract due to the winter shut-down period, unless otherwise provided in Schedule A.

S. <u>PRIVATE UTILITY HARDWARE ADJUSTMENTS</u> 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.

T. <u>RESTRICTED WORKING HOURS</u>. 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.

U. <u>SURVEY MONUMENTS</u>. When working in the vicinity of survey monument the Contractor shall hand excavate per Items 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.

V. <u>THE CONTRACTOR IS NOTIFIED</u> that wherever the Item No. "6.52" and words "flagger" and "flagperson" are used in the Contract Documents and Drawings it shall mean the Item No. "6.52 CG" and the words "Crossing Guard".

W. <u>USE OF CITY WATER</u> The Contractor is notified that for use of City water under this project the Contractor shall be required to obtain a water use permit from the Department of Environmental Protection at the Contractor's own cost.

X. <u>FUEL COST</u> The Contractor is notified that the fuel cost per gallon used in the formula under Sub-Article 26.2.8 of the Standard Construction Contract for **Extra Work** will be derived from the fuel price index for the United States East Coast published weekly by the United States Energy Information Administration ("USEIA"), and available on its website at

<u>http://www.eia.gov/petroleum/gasdiesel/</u>. The USEIA-published cost per gallon for the applicable fuel on the East Coast for the week in which the first day of each calendar quarter during the contract term occurs (i.e., January 1<sup>st</sup>, April 1<sup>st</sup>, July 1<sup>st</sup> and September 1<sup>st</sup>) will be used in the reimbursement formula for all **Extra Work** invoiced that was performed during that calendar quarter. Should the USEIA stop publishing this fuel price index, the fuel cost per gallon will be determined by reference to a substitute index to be agreed upon by the Contractor and the City.

Y. <u>START OF CONTRACT WORK</u>. The Contractor is notified that a Notice To Proceed (NTP) date will be issued for work to commence within 21 to 30 Days of Contract Registration.

Z. NIGHT TIME AND/OR WEEKEND DIFFERENTIAL. Any item of work ordered performed outside the normal permissible working hours of 7:00 A.M. and 6:00 P.M., Monday through Friday and/or between the hours of 6:00 P.M. Friday evening and 6:00 A.M. Monday morning, with the exception of Lump Sum items, will be paid at the unit price bid plus a ten (10%) percent night time and/or weekend differential. No differential will be applied to Lump Sum items.

<u>AA. RAILROAD FACILITIES REQUIREMENTS</u>. The following provisions shall apply, as necessary, should any railroad facilities pass over or under this project:

- If any manhole covers are raised or lowered, cables in the manholes shall be protected by wood sheeting of two-inch nominal thickness.
- (2) Tractors, cranes, excavators, etc., used in the vicinity of an elevated structure, shall be isolated from ground. Since the elevated structure is used as a negative return path with a consequent potential between it and ground, any contact between the structure and grounded equipment could result in burning of the steel.
- (3) There shall be no machine excavation in the vicinity of power duct lines until such duct lines have been carefully exposed by hand excavation.
- (4) Duct lines must be maintained and protected during construction.
- (5) All lumber and plywood used for the protection of transit facilities must be fire retardant.
- (6) Construction materials or equipment shall not be stored on subway ventilators or gratings. Subway emergency exits must be kept clear at all times.
- (7) In excavating over or near the subway roof, special care shall be exercised so that the thin concrete protection of the subway waterproofing is not damaged.
- (8) The following Standard NYCT "Insurance Clauses" are to be made part of the Contract Documents. Proof that the necessary insurance is in effect will be required before work can commence.

AB N.Y.C. TRANSIT INSURANCE. The Contractor (Permittee) shall indemnify and save harmless the City of New York and the New York City Transit (Permittor) in accordance with the following "Insurance Requirements" and proof that the necessary insurance is in effect willbe required before work can commence:

NYCT "OUTSIDE CONTRACT" INSURANCE REQUIREMENTS

- 1. The Permittee at its sole cost and expense shall carry or cause to carried and shall maintain at all times during the period of performance under this Agreement policies of insurance as herein below set forth below:
  - (A) Workers' Compensation Insurance (including Employer's Liability Insurance) with limits as specified in Schedule A, which limit may be met by a combination of primary and excess insurance meeting the statutory limits of New York State. The policy shall be endorsed to include Longshoreman's and Harbor Workers'

Compensation Act/Maritime Coverage Endorsement and/or Jones Act Endorsement when applicable.

(B) <u>Commercial General Liability Insurance</u> (I.S.O. 2001 Form or equivalent) approved by Permittor in the Permittee's name with limits of liability as specified in Schedule A for each occurrence on a combined single limit basis for injuries to persons (including death) and damages to property. The limits may be provided in the form of a primary policy or combination of primary and umbrella/excess policy. When the minimum contract amounts can only be met when applying the umbrella/excess policy; the Umbrella/Excess Policy must follow form of the underlying policy and be extended to "drop down" to become primary in the event primary limits are reduced or aggregate limits are exhausted. Such insurance shall be primary and non-contributory to any other valid and collectable insurance and must be exhausted before implicating any Permittor/MTA policy available.

Such policy should be written on an occurrence form; and shall include:

- Contractual coverage for liability assumed by the Permittee under this agreement;
- Personal and Advertising Injury Coverage;
- Products-Completed. Operations;
- Independent Contractors Coverage;
- "XCU" coverage (Explosion, Collapse, and Underground Hazards) where necessary;
- Contractual Liability Exclusion, applicable to construction or demolition operations to be performed within 50 feet of railroad tracks, must be voided, where necessary; and,
- Additional Insured Endorsement (I.S.O. Form CG 20 26 07/04 version or equivalent) approved the Permittor naming:

New York City Transit Authority (NYCTA), the Manhattan and Bronx Surface Transit Operating Authority (MaBSTOA), the Staten Island Rapid Transit Operating Authority (SlRTOA), MTA Capital Construction Co., the Metropolitan Transportation Authority (MTA) including its subsidiaries and affiliates, and the City of New York (as Owner).

(C) Business Automobile Liability Insurance Policy - (I.S.O. Form CA 00 01 10 01 or equivalent) approved by the Permittor is required if Permitee's vehicle enters Permittor property. The insurance must be in the name of the Permittee or its contractor entering the Permittor property with limits of liability in the amount specified in Scheule "A" for claims for bodily injuries (including death) to persons and for damage to property arising out of the ownership, maintenance or use of any owned, hired or non-owned motor vehicle.

- (D) <u>Railroad Protective Liability Insuranace</u> policy shall be required as sspecified in Schedule A.
- (E) Environmental/Pollution Exposures

In the event environmental or pollution exposures exist, the Permittee shall require the environmental contractor or subcontactor to provide the applicable insurance covering such exposure. The limits and type of insurance provided shall be satisfactory to the Permittor and will be confirmed to the parties prior to the start of the work.

- 2. General Requirements Applicable to Insurance Policies
  - a) All of the insurance required by this Article shall be with Companies licensed or authorized to do business in the State of New York with an A.M. Best Company rating of not less than A-/VII or better and reasonably approved by the Permittor/MTA and shall deliver evidence of such policies.
  - b) Except for Workers Compensation, all references to forms and coverages referred to above shall be the most recent used by the Insurance Services Office, Inc. (ISO") or equivalent forms approved by the Insurance Department of the State of New York, provided, however, that excess coverages may be written on forms reasonably acceptable to Permittor containing provisions other than those contained in ISO forms but otherwise conforming in substance to the requirements of this Article.
  - c) The Permittee or its Contractor performing the work shall furnish evidence of all policies before any work is started to the permittor:

For NYCT Contract Inspection C/O Mr. John Malvasio Director, MOW Engineering 130 Livingston Street, Room 8044F Brooklyn, NY 11201 Telephone: (718) 694-1358

These policies must: (i) be written in accordance with the requirements of the paragraphs above, as applicable; (ii) be endorsed in form acceptable to include a provision that the policy will not be canceled, materially changed, or not renewed, unless otherwise indicated herein, at least thirty (30) days prior written notice to the Permittor c/o MTA Risk and Insurance

Management (MTA RIM) Department - Standards, Enforcement & Claims Unit, 2 Broadway - 21st floor, New York, NY 10004; and (iii) state or be endorsed to provide that the coverage

afforded under the contractor's policies shall apply on a primary and not on an excess or contributing basis with any policies which may be available to the Permttor/MTA, and also that the contractor's policies, primary and excess, must be exhausted before implicating any Permittor/MTA policy available. (iv) In addition, contractor's policies shall state or be endorsed to provide that, if a subcontractor's policy contains any provision that may adversely affect whether contractor's policies are primary and must be exhausted before implicating any Permittor/MTA policy available, contractor's and subcontractor's policies shall nevertheless be primary and must be exhausted before implicating any Permittor/MTA policy available. Except for Professional Liability, policies written on claims made basis are not acceptable. At least two (2) weeks prior to the expiration of the policies, contractor shall endeavor to provide evidence of renewal or replacement policies of insurance, with terms and limits no less favorable than the expiring policies. Except as otherwise indicated in the detailed coverage paragraphs below, self insured retentions and policy deductibles shall not exceed \$100,000, unless such increased deductable or retention is approved by Permittor/MTA. The Permittee shall be responsible for all claim expense and loss payments within the deductible or selfinsured retention. The insurance monetary limits required herein may be met through the combined use of the insured's primary and umbrella/excess policies.

- d) Certificates of Insurance may be supplied as evidence of policies of the above policies, except for Policy (D) Railroad Protective Liability Insurance Policy. However, if requested by the Permittor, the Permittee shall deliver to the Authority, within forty-five (45) days of be request, a copy of such policies, certified by the insurance carrier as being true and complete. The Railroad Protective Liability Insurance Policy must be provided in the form of the Original Policy. A detailed Insurance Binder may be provided, ACORD or Manuscript Form, pending issuance of the Original Policy. The Original Policy must be submitted to MTA RIM within 30 days of the Binder Approval.
- e) If a Certificate of Insurance is submitted, it must: (1) be provided on the Permittor Certificate of Insurance Form or MTA Certificate of Insurance Form for Joint Agency Agreements; (2) be signed by an authorized representative of the insurance carrier or producer and notarized; {3) disclose any deductible, self-insured retention, sub-limit, aggregate limit or any exclusions to the policy that materially change the coverage; (4) indicate the Additional Insureds and Named Insureds as required herein, along with a <u>physical copy</u> of the Additional Insured Endorsement (I.S.O. Form CG 20 26 07/04 version or equivalent), as applicable and the endorsement(s) must include policy number(s); (5) reference the Contract by

number on the face of the certificate; and (6) expressly reference the inclusion of all required endorsements.

- f) The minimum amounts of insurance required in the detail description of policies (A), (B), (C), and (D) above shall not be construed to limit the extent of the Permittee's liability under this Agreement.
- g) If, at any time during the period of this Agreement, insurance as required is not in effect, or proof thereof is not provided to the Permittor, the Permittor shall have the options to: (1) direct the Permittee to suspend work or operation with no additional cost or extension of time due on account thereof; or (ii) treat such failure as an Event of Default.

AC <u>PRICES TO INCLUDE</u>. 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

POLLY TROTTENBERG, Commissioner

#### OCMC TRAFFIC STIPULATIONS

April 26 2016

LOCATION(S): Mulberry Street and Kenmare Street. (north west corner) Bond Street and Latayette Street. (north east corner and south east corner) Bleeker Street and Mulberry Street (south east corner) Prince Street and Broadway (north west corner) Broame Street and Broadway (north west corner) Greenwich Avenue and Charles Street (north east corner) Broadway and East 8th street (south west corner) Kenmare street and Mulberry street (north west corner) Canal Street and Elizabeth Street (north west corner) Rutgers Street and Henry Street (North east corner) Delancey Street and Henry Street (North West Corner) Delancey Street and Chrystie Street (North East Corner) Mulberry Street and Forsyth Street (North East Corner) Mulberry Street between Kenmare Street and Spring Street Kenmare Street between Mulberry Street and Cleveland Place Broadway Between Prince Street and Spring Street Bond Street between Latayette Street and Bowery Rutgers Street between Latayette Street and Bowery Rutgers Street between Hungers Street and Bowery Rutgers Street between Hungers Street and Bowery	OCMC FILE NO: CONTRACT NO: PROJECT:	MEC-16-062 HWP16MTAL Installation of Complex Pedestrian Ramps adjacent to Transit Authority and/or landmark properties
Chrystie Street between Delancey Street and Rivington Street Delancey Street between Chrystie Street and Forsyth Street Forsyth Street between Delancey Street and Rivington Street Delancey Street between Forsyth Street and Chrystle Street Lafayette Street between Walker Street and Canal Street Walker Street between Lafayette Street and Centre Street	LOCATION(S):	Bond Street and Lafayette Street. (north east corner and south east corner) Bleeker Street and Mulberry Street (south east corner) Prince Street and Broadway (north west and south west corner(s)) Broome Street and Broadway (north west and south west corner) Greenwich Avenue and Charles Street (north east corner) Broadway and East 8th street (south west corner) Kenmare street and Mulberry street (north east corner) Canal Street and Elizabeth Street (North east corner and south east corner) Rutgers Street and Henry Street (North West Corner) Delancey Street and Chrystie Street (North East Corner) Delancey Street and Chrystie Street (North East Corner) Walker Street and Lafayette Street (North East Corner) Mulberry Street between Kenmare Street and Spring Street Kenmare Street between Mulberry Street and Cleveland Place Broadway Between Prince Street and Bowery Rutgers Street between Lafayette Street and East Broadway Henry Street between Rutgers Street and Bowery Rutgers Street between Rutgers Street and Pike Street Chrystie Street between Delancey Street and Rivington Street Delancey Street between Chrystie Street and Forsyth Street Delancey Street between Delancey Street and Forsyth Street Delancey Street between Delancey Street and Fixeft Street Chrystie Street between Delancey Street and Fixeft Street Delancey Street between Porsyth Street and Fixeft Street Corney Street between Delancey Street and Fixeft Street Delancey Street between Porsyth Street and Fixeft Street Corney Street between Porsyth Street and Fixeft Street Delancey Street between Porsyth Street and Fixeft Street Delancey Street between Porsyth Street and Fixeft Street Delancey Street between Porsyth Street and Chrystie Street Corney Street between Porsyth Street and Chrystie Street Delancey Street between Street Street and Chrystie Street

PERMISSION IS HEREBY GRANTED TO THE **DEPARTMENT OF DESIGN AND CONSTRUCTION** AND ITS DULY AUTHORIZED AGENT, TO ENTER UPON AND RESTRICT THE FLOW OF TRAFFIC AT THE ABOVE LOCATION(S) FOR THE PURPOSE OF CARRYING OUT THE ABOVE NOTED PROJECT, SUBJECT TO THE STIPULATIONS, AS NOTED BELOW:

#### SPECIAL STIPULATIONS

- A. <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.
- B. <u>BIKE LANES</u> IF WORK IS IN OR AFFECTING A BIKE LANE, THE PERMITTEE 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).
- C. BIKE SHARE STATIONS: THE PERMITTEE SHALL NOT REMOVE, RELOCATE, DAMAGE OR DISRUPT THE OPERATION OF EXISTING BIKE SHARE STATIONS WITHOUT FIRST CONTACTING NYC BIKE SHARE AT 855-245-3311 FOR THEIR REQUIREMENTS PRIOR TO COMMENCING WORK.
- D. <u>CITYBENCH:</u> THE PERMITTEE SHALL NOT REMOVE, RELOCATE, DAMAGE OR DISRUPT AN EXISTING CITYBENCH WITHOUT FIRST CONTACTING NYC DOT AT 212-839-6569, OR VIA EMAIL AT <u>CITYBENCH@DOT.NYC.GOV</u> PRIOR TO COMMENCING WORK.
- E. <u>PROTECTION OF NYC DEP GREEN INFRASTRUCTURE</u>: THE PERMITTEE SHALL TAKE PRECAUTION OF NYC DEP GREEN INFRASTRUCTURE IN THE RIGHT-OF-WAY. THE PERMITTEE MUST PROTECT NYC DEP GREEN INFRASTRUCTURE DOWNSTREAM OF THE WORK OR WITHIN FIVE (5) FEET OF THE

# NYC Department of Transportation

Bureau of Permit Management and Construction Control 55 Water Street - 7<sup>th</sup> Floor, New York, NY 10041 T: 212.839.9637 F: 212.839.8970 www.nyc.gov/dot OCMC FILE NO: MEC-16-062 April 26, 2016 CONTRACT NO: HWP16MTAL Page 2 of 12 PROJECT: Installation of Complex Pedestrian Ramps adjacent to Transit Authority and/or landmark properties

WORK AREA. THE PERMITTEE MUST EMAIL NYC DEP AT <u>SUSTAINABILITY@DEP.NYC.GOV</u> FOR PROTECTION REQUIREMENTS PRIOR TO COMMENCING WORK. THE PERMITTEE IS RESPONSIBLE FOR RESTORATION OF DAMAGED NYC DEP INFRASTRUCTURE AS DIRECTED BY NYC DEP.

- F. BUS STOPS THE PERMITTEE 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.
- G. STREET LIGHTS / TRAFFIC SIGNALS: THE PERMITTEE SHALL NOT REMOVE OR RELOCATE EXISTING STREET LIGHTS OR TRAFFIC SIGNALS WITHOUT FIRST OBTAINING APPROVAL FROM NYCDOT STREET LIGHTING / TRAFFIC SIGNALS UNIT.
- H. **TRAFFIC CAMERAS, DETECTION/COMMUNICATION EQUIPMENT:** IF AT ANY TIME DURING THE APPROVED WORK, THE PERMITTEE ENCOUNTERS TRAFFIC SURVEILLANCE CAMERAS, DETECTION EQUIPMENT OR ANY TYPE OF COMMUNICATION EQUIPMENT (WIRELESS OR HARD-WIRED) ON ANY NYC DOT FACILITY, TIAT IS NOT INCLUDED ON TILE DESIGN/BUILD DRAWINGS, THE PERMITTEE SHALL IMMEDIATELY NOTIFY NYC DOT TRAFFIC MANAGEMENT BY PHONE AT 718-433-3390 OR 718-433-3340 AND VIA EMAIL AT <u>IMC@DOT.NYC.GOV</u> AND AWAIT DIRECTION PRIOR TO CONTINUING WORK.
- METERS THE PERMITTEE SHALL NOT REMOVE OR RELOCATE PARKING METERS WITHOUT FIRST OBTAINING APPROVAL FROM NYCDOT PARKING METER DIVISION AT 718 - 894 - 8651.
- J. TEST PITS THE BELOW TRAFFIC STIPULATIONS DO NOT APPLY TO TEST PIT WORK RELATED TO THIS CONTRACT. WORK HOURS AND OTHER REQUIREMENTS FOR TEST PIT OPERATIONS MAY DIFFER FROM THE STIPULATIONS IDENTIFIED BELOW. THE PERMITEE SHALL BE REQUIRED TO OBTAIN SEPARATE PERMITS RELATED TO TEST PITS.
- K. <u>TEMPORARY PARKING REGULATIONS/PAVEMENT MARKINGS</u> THE PERMITTEE IS REQUIRED TO INSTALL, MAINTAIN AND REMOVE ALL NECESSARY TEMPORARY PARKING AND REGULATORY SIGNS AND PAVEMENT MARKINGS, AND RESTORE THEIR ORIGINAL CONDITION PER NYC DOT STANDARDS, PRIOR TO EXPIRATION OF THEIR PERMITS. THE PERMITTEE OR AGENCY PERFORMING PUBLIC OUTREACH SHALL POST AND MAINTAIN ADVISORY SIGNS A MINIMUM OF 48 HOURS PRIOP TO CHANGING EXISTING PARKING REGULATION SIGNS TO APPROVED TEMPORARY CONSTRUCTION PARKING REGULATION SIGNS. THE ADVISORY SIGNS SHOULD BE POSTED ON ALL POLES AND DRIVE RAILS ON THE SEGMENT AFFECTED, INDICATING THE DATE OF THE CHANGE, THE NEW REGULATIONS AND A TELEPHONE NUMBER TO OBTAIN MORE INFORMATION.
- L. ACCESS TO ABUTTING PROPERTIES THE PERMITTEE SHALL COORDINATE ALL ACTIVITIES WITH ABUTTING PROPERTY OWNERS TO ENSURE ACCESS IS PROVIDED TO/FROM ENTRANCES/DRIVEWAYS AT ALL TIMES.
- M. AUTHORIZED PARKING PRIOR TO PERFORMING WORK WHICH IMPACTS AUTHORIZED PARKING, THE PERMITTEE 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.
- N. <u>NOTIFICATION</u> THE PERMITTEE 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.
- O. <u>CONSTRUCTION INFORMATIONAL SIGNS</u> THIS PROJECT REQUIRES A CONSTRUCTION PROJECT INFORMATIONAL SIGN (CPIS) IN ACCORDANCE WITH NYCDOT HIGHWAY RULE SECTION 2-02 (4) AND (5). CRITERIA AND A PROTOTYPE FOR THIS SIGN MAY BE FOUND ON THE NYCDOT WEBSITE AT:

HTTP://WWW.NYC.GOV/HTML/DOT/DOWNLOADS/PDF/DOT\_CPIS\_DIRECTIONS.PDF

- P. ENHANCED MITIGATIONS
  - <u>"NO STANDING ANYTIME-TEMPORARY CONSTRUCTION" SIGNS</u> 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.

#### II. MAINTENANCE AND PROTECTION OF TRAFFIC

# A. WHEN WORKING ON Mulberry Street and Kenmare Street. (north west corner)

- 1. Work hours shall be as follows: 9am-3pm Monday thru Friday and Saturday 8am-4pm.
- 2. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 3. Maintain a minimum of a 5 foot clear sidewalk
- No office trailers or closed containers permitted.
- 5. Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 7. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- 8. Parking of private vehicles in the work area is prohibited.

OCMC FILE NO: MEC-16-062 April 26, 2016 CONTRACT NO: HWP16MTAL Page 3 of 12 PROJECT: Installation of Complex Pedestrian Ramps adjacent to Transit Authority and/or landmark properties

- Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This
  applies to EIC, contractors and subcontractors.
- 10. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 11. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.

## B. Bond Street and Lafayette Street. (north east corner and south east corner)

- 1. Work hours shall be as follows: 7am 6pm Monday to Friday
- 2. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 3. Maintain a minimum of a 5 foot clear sidewalk
- 4. Occupy 8 feet adjacent to the north curb of Bond Street
- 5. Occupy 8 feet adjacent to the south curb of Bond Street
- 6. Cobblestone restoration required if roadway is disturbed.
- 7. Contractor cannot work on opposite sidewalks and/or curbs simultaneously.
- 8. No office trailers or closed containers permitted.
- Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- 10. Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 11. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- Parking of private vehicles in the work area is prohibited.
   Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This
- applies to EIC, contractors and subcontractors.
- 14. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 15. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.

#### C. Bleeker Street and Mulberry Street (south east corner)

- 1. Work hours shall be as follows: Monday to Friday 7am to 4pm
- Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
   Maintain a minimum of a 5 toot clear sidewalk
- 4. Occupy 8 feet adjacent to the east curb of Mulberry Street
- 5. No office trailers or closed containers permitted.
- Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 8. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- 9. Parking of private vehicles in the work area is prohibited.
- Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This
  applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.

#### D. Prince Street and Broadway (north west and south west corner(s))

- 1. Work hours shall be as follows: Monday to Friday 9am to 4pm
- 2. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 3. Maintain a minimum of a 5 foot clear sidewalk on Prince Street
- 4. Maintain a 8 foot clear sidewalk on Broadway.
- 5. Contractor cannot work on opposite sidewalks and/or curbs simultaneously.
- 6. No office trailers or closed containers permitted.
- 7. Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD

OCMC FILE NO: MEC-16-062 April 26, 2016 CONTRACT NO: HWP16MTAL Page 4 of 12 PROJECT: Installation of Complex Pedestrian Ramps adjacent to Transit Authority and/or landmark properties

- 8. Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- This permit activity may not start until the permitee coordinates all activity with the resident engineer. 9.
- 10. Parking of private vehicles in the work area is prohibited.
- 11. Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This applies to EIC, contractors and subcontractors.
- Contractor shall be responsible for all equipment, vehicles and personnel on the worksite 12
- Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. 13. Violators shall be fined and permits suspended for non compliance.

#### Broome Street and Broadway (north west corner) E.

- 1 Work hours shall be as follows: Monday to Friday 7am to 3pm
- 2 Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- Maintain a minimum of a 5 foot clear sidewalk on Prince Street 3.
- Maintain a 8 foot clear sidewalk on Broadway 4
- No office trailers or closed containers permitted. 5.
- Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee 6. in accordance with the MUTCD
- 7. Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- This permit activity may not start until the permitee coordinates all activity with the resident engineer. 8.
- Parking of private vehicles in the work area is prohibited. 10 Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This
- applies to EIC, contractors and subcontractors. 11.
- Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.

#### Greenwich Avenue and Charles Street (north east corner)

- Work hours shall be as follows: Monday to Friday 7am to 6pm 1.
- Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead 2. 3. Maintain a minimum of a 5 foot clear sidewalk
- Occupy 8 feet adjacent to the east curb of Greenwich Avenue
- No office trailers or closed containers permitted. 5.
- Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee 6. in accordance with the MUTCD
- 7 Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- This permit activity may not start until the permitee coordinates all activity with the resident engineer. 8.
- Parking of private vehicles in the work area is prohibited.
- 10. Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. 12. Violators shall be fined and permits suspended for non compliance.

#### G. Broadway and East 8th street (south west corner)

- Work hours shall be as follows: Monday to Friday 9am to 4pm 1
- 2. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 3 Maintain a minimum of a 5 foot clear sidewalk
- 4. Occupy 8 feet adjacent to the south curb of East 8th Street
- No office trailers or closed containers permitted. 5.
- Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee 6. in accordance with the MUTCD
- 7. Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 8. This permit activity may not start until the permitee coordinates all activity with the resident engineer.

OCMC FILE NO: MEC-16-062 April 26, 2016 CONTRACT NO: HWP16MTAL Page 5 of 12 PROJECT: Installation of Complex Pedestrian Ramps adjacent to Transit Authority and/or landmark properties

- 9. Parking of private vehicles in the work area is prohibited.
- Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This
  applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.

#### H. Canal Street and Elizabeth Street (North east corner and south east corner)

- 1. Work hours shall be as follows: Monday to Friday 9am to 2pm
- 2. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 3. Maintain a minimum of a 5 foot clear sidewalk
- 4. Occupy 8 feet adjacent to east curb of Elizabeth Street
- 5. No office trailers or closed containers permitted.
- 6. Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- This permit activity may not start until the permitee coordinates all activity with the resident engineer.
   Parking of private vehicles in the work area is prohibited.
- Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This
  applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.

#### Rutgers Street and Henry Street (North West Corner)

- 1. Work hours shall be as follows: Monday to Friday 7am to 6pm Saturday 8am to 6pm
- 2. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 3. Maintain a minimum of a 5 foot clear sidewalk
- 4. Occupy 8 feet adjacent to the south curb of Henry Street
- 5. No office trailers or closed containers permitted.
- Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 8. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- 9. Parking of private vehicles in the work area is prohibited.
- 10. Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.
- 13. No work on Sundays

#### J. Delancey Street and Chrystie Street (North East Corner)

- 1. Work hours shall be as follows: Monday to Friday 7am to 3pm
- 2. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 3. Maintain a minimum of a 5 foot clear sidewalk
- 4. No office trailers or closed containers permitted.
- 5. Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.

OCMC FILE NO: MEC-16-062 April 26, 2016 CONTRACT NO: HWP16MTAL Page 6 of 12 PROJECT: Installation of Complex Pedestrian Ramps adjacent to Transit Authority and/or landmark properties

- This permit activity may not start until the permitee coordinates all activity with the resident engineer. 7.
- 8 Parking of private vehicles in the work area is prohibited.
- Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This 9. applies to EIC, contractors and subcontractors.
- 10. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 11. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.

#### Delancey Street and Forsyth Street (North West Corner and North East Corner) K.

- Work hours shall be as follows: Monday to Friday 7am to 3pm
- Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead 2. 3.
- Maintain a minimum of a 5 foot clear sidewalk
- No office trailers or closed containers permitted. 4.
- 5. Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- 6. Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- Parking of private vehicles in the work area is prohibited. 8
- 9. Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This applies to EIC, contractors and subcontractors.
- Contractor shall be responsible for all equipment, vehicles and personnel on the worksite 10.
- Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. 11. Violators shall be fined and permits suspended for non compliance.

#### Mulberry Street between Kenmare Street and Spring Street

- 1. Work hours shall be as follows: Monday to Friday 9am to 3pm Saturday 8am to 4pm
  - Occupy 8 feet adjacent to the west curb.
- 2.
- Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead 3. 4
- Maintain a minimum of a 5 foot clear sidewalk
- No office trailers or closed containers permitted. 5.
- Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- 7. Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 8. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- Parking of private vehicles in the work area is prohibited.
- Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This 10. applies to EIC, contractors and subcontractors.
- Contractor shall be responsible for all equipment, vehicles and personnel on the worksite 11.
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.

#### M. Kenmare Street between Mulberry Street and Cleveland Place

- Work hours shall be as follows: 1. Monday to Friday 9am to 3pm
  - Saturday 8am to 4pm
- 2 Occupy 8 feet adjacent to the North Curb
- Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead 3.
- 4. Maintain a minimum of a 5 foot clear sidewalk
- No office trailers or closed containers permitted. 5.
- Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee 6. in accordance with the MUTCD
- 7. Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- This permit activity may not start until the permitee coordinates all activity with the resident engineer. 8.
- Parking of private vehicies in the work area is prohibited.

OCMC FILE NO: MEC-16-062 April 26, 2016 CONTRACT NO: HWP16MTAL Page 7 of 12 PROJECT: Installation of Complex Pedestrian Ramps adjacent to Transit Authority and/or landmark properties

- Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This
  applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.

#### N. Broadway Between Prince Street and West Houston

- 1. Work hours shall be as follows: Monday to Friday 9am to 4pm
- 2. Occupy 8 feet adjacent to the west curb.
- 3. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 4. Maintain a minimum of a 8 foot clear sidewalk
- 5. No office trailers or closed containers permitted.
- 6. Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 8. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- Parking of private vehicles in the work area is prohibited.
   Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.

#### O. Broadway Between Broome Street and Spring Street

- 1. Work hours shall be as follows: Monday to Friday 9am to 4pm
- 2. Occupy 8 feet adjacent to the west curb.
- 3. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 4. Maintain a minimum of a 8 foot clear sidewalk
- 5. No office trailers or closed containers permitted.
- 6. Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 8. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- 9. Parking of private vehicles in the work area is prohibited.
- Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This
  applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.

#### P. Bond Street between Lafayette Street and Bowery

- 1. Work hours shall be as follows: Monday to Friday 7am to 6pm
- 2. Occupy 8 feet adjacent to the North Curb
- 3. Occupy 8 feet adjacent to the south curb
- 4. Work must be phased cannot occupy both sides at the same time
- Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
   Maintain a minimum of a 5 foot clear sidewalk
- No office trailers or closed containers permitted.
- 8. Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 10. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- 11. Parking of private vehicles in the work area is prohibited.

OCMC FILE NO: MEC-16-062 April 26, 2016 CONTRACT NO: HWP16MTAL Page 8 of 12 PROJECT: Installation of Complex Pedestrian Ramps adjacent to Transit Authority and/or landmark properties

- 12. Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This applies to EIC, contractors and subcontractors.
- 13. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 14. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.

#### Q. Rutgers Street between Henry Street and East Broadway

- 1. Work hours shall be as follows: Monday to Friday 7am to 6pm Saturday 8am to 6pm
- 2. Occupy 8 feet adjacent to the West curb
- 3. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 4. Maintain a minimum of a 5 foot clear sidewalk
- 5. No office trailers or closed containers permitted.
- 6. Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- 7. Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 8. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- 9. Parking of private vehicles in the work area is prohibited.
- Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.
- 13. No work on Sundays.

#### R. Henry Street between Rutgers Street and Pike Street

1. Work hours shall be as follows: Monday to Friday 7am to 6pm

#### Saturday 8am to 6pm Sunday 9am to 6pm

- Occupy 8 feet adjacent to the north curb
- 3. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 4. Maintain a minimum of a 5 foot clear sidewalk
- 5. No office trailers or closed containers permitted.
- Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 8. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- 9. Parking of private vehicles in the work area is prohibited.
- Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This
  applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Vlolators shall be fined and permits suspended tor non compliance.

#### S. Chrystie Street between Delancey Street and Rivington Street

- 1. Work hours shall be as follows: Monday to Friday 7am to 3pm
- 2. Occupy 8 feet adjacent to the east curb.
- 3. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 4. Maintain a minimum of a 5 foot clear sidewalk
- 5. No office trailers or closed containers permitted.
- 6. Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.

OCMC FILE NO: MEC-16-062 April 26, 2016 CONTRACT NO: HWP16MTAL Page 9 of 12 PROJECT: Installation of Complex Pedestrian Ramps adjacent to Transit Authority and/or landmark properties

- 8. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- 9. Parking of private vehicles in the work area is prohibited.
- 10. Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.
- 13. Must coordinate with NYC Parks Department

#### T. Delancey Street between Chrystie Street and Forsyth Street

- 1. Work hours shall be as follows: Monday to Friday 7am to 3pm
- 2. Occupy 8 feet adjacent to the north curb.
- 3. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 4. Maintain a minimum of a 5 foot clear sidewalk
- 5. No trailers or closed containers permitted.
- Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 3. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- Parking of private vehicles in the work area is prohibited.
- 10. Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.
- 13. Must coordinate with NYC Parks Department

# U. Forsyth Street between Delancey Street and Rivington Street

- 1. Work hours shall be as follows: Monday to Friday 7am to 3pm
- 2. Occupy 8 feet adjacent to the west curb
- 3. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 4. Maintain a minimum of a 5 foot clear sidewalk
- 5. No office trailers or closed containers permitted.
- 6. Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 8. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- 9. Parking of private vehicles in the work area is prohibited.
- 10. Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.
- 13. Must coordinate with NYC Parks Department

#### V. Delancey Street between Forsyth Street and Chrystie Street

- 1. Work hours shall be as follows: Monday to Friday 7am to 3pm
- 2. Occupy 8 feet adjacent to the North Curb
- 3. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 4. Maintain a minimum of a 5 foot clear sidewalk
- 5. No office trailers or closed containers permitted.
- 6. Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.

OCMC FILE NO: MEC-16-062 April 26, 2016 CONTRACT NO: HWP16MTAL Page 10 of 12 PROJECT: Installation of Complex Pedestrian Ramps adjacent to Transit Authority and/or landmark properties

- 8. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- 9. Parking of private vehicles in the work area is prohibited.
- Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This
  applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance.
- 13. Must coordinate with NYC Parks Department

## W. Lafayette Street between Walker Street and Canal Street

- 1. Work hours shall be as follows: Monday to Friday 7am to 6pm
- 2. Occupy 8 feet adjacent to the east curb
- 3. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 4. Maintain a minimum of a 5 foot clear sidewalk
- 5. No office trailers or closed containers permitted.
- 6. Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- 7. Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 8. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- Parking of private vehicles in the work area is prohibited.
   Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This
- applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance

#### X. Walker Street between Lafayette Street and Centre Street

- 1. Work hours shall be as follows: Monday to Friday 7am to 6pm
- 2. Occupy 8 feet adjacent to the North Curb
- 3. Flag person must be provided to stop pedestrian and/or vehicle traffic while lifting materials overhead
- 4. Maintain a minimum of a 5 foot clear sidewalk
- 5. No office trailers or closed containers permitted.
- Warning signs and traffic and safety devices shall be provided maintained and removed by the permitee in accordance with the MUTCD
- Do not place materials equipment or cranes in front of driveways, bus stops or within 15 feet of a hydrant or in authorized parking zones.
- 8. This permit activity may not start until the permitee coordinates all activity with the resident engineer.
- 9. Parking of private vehicles in the work area is prohibited.
- Loading and unloading, standing and parking in an adjacent lane to the work zone is prohibited. This
  applies to EIC, contractors and subcontractors.
- 11. Contractor shall be responsible for all equipment, vehicles and personnel on the worksite
- 12. Parking on non commercial vehicles on the roadway, sidewalk or within the work zone is prohibited. Violators shall be fined and permits suspended for non compliance

#### III. GENERAL NOTES

- A. 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.
- B. THE PERMITTEE MUST COMPLY WITH ALL CONSTRUCTION EMBARGOS ISSUED BY THE NYCDOT INCLUDING THE HOLIDAY EMBARGO.
- C. THE PERMITTEE SHALL COMPLY WITH ALL REQUIREMENTS OF THE NYCDOT SPECIAL EVENTS UNIT AS IDENTIFIED BELOW:

#### 1. STREET FAIRS / FESTIVALS

- ALL EXCAVATIONS MUST BE PLATED WITH SKID RESISTANT PLATES.
- PLATES MUST BE RECESSED AND FLUSH WITH PAVEMENT.
- ALL PAVEMENT DEFECTS MUST BE CORRECTED WITHIN OR ADJACENT TO THE WORK ZONE.

OCMC FILE NO: MEC-16-062 April 26, 2016 CONTRACT NO: HWP16MTAL Page 11 of 12 PROJECT: Installation of Complex Pedestrian Ramps adjacent to Transit Authority and/or landmark properties

- THE CONTRACTOR IS RESPONSIBLE FOR ANY DEFECTS WITHIN THE IMMEDIATE VICINITY IF NYCDOT STREET & ARTERIAL
  MAINTENANCE CANNOT MAKE REPAIRS DUE TO PROJECT INTERFERENCE (AS DETERMINED BY NYCDOT).
- ALL EQUIPMENT, TRAILERS AND MATERIAL STORAGE MUST BE REMOVED.
- 2. RUNNING / WALKING / BIKING EVENTS
- ALL EXCAVATIONS MUST BE BACKFILLED AND PAVED OR PLATES MUST BE RECESSED AND PAVED OVER FLUSH WITH PAVEMENT.
- ALL PAVEMENT DEFECTS MUST BE CORRECTED WITHIN OR ADJACENT TO THE WORK ZONE.
- THE CONTRACTOR IS RESPONSIBLE FOR ANY DEFECTS WITHIN THE IMMEDIATE VICINITY IF NYCDOT STREET & ARTERIAL MAINTENANCE CANNOT MAKE REPAIRS DUE TO PROJECT INTERFERENCE (AS DETERMINED BY NYCDOT).
- ALL EQUIPMENT, TRAILERS AND MATERIAL STORAGE MUST BE REMOVED.
- 3. PARADES
- ALL EXCAVATIONS MUST BE BACKFILLED AND PAVED OR PLATES MUST BE RECESSED AND PAVED OVER FLUSH WITH PAVEMENT.
- FORMATION AND DISPERSAL AREA PLATES MUST BE RECESSED AND FLUSH WITH PAVEMENT (PLATES MUST BE SKID RESISTANT).
- ALL PAVEMENT DEFECTS MUST BE CORRECTED WITHIN OR ADJACENT TO THE WORK ZONE.
- THE CONTRACTOR IS RESPONSIBLE FOR ANY DEFECTS WITHIN THE IMMEDIATE VICINITY IF NYCDOT STREET & ARTERIAL MAINTENANCE CANNOT MAKE REPAIRS DUE TO PROJECT INTERFERENCE (AS DETERMINED BY NYCDOT).
- ALL EQUIPMENT, TRAILERS AND MATERIAL STORAGE MUST BE REMOVED.
- 4. MAYORAL EVENTS
- ALL EXCAVATIONS MUST BE BACKFILLED AND PAVED OR PLATES MUST BE RECESSED AND PAVED OVER FLUSH WITH PAVEMENT.
- ALL PAVEMENT DEFECTS MUST BE CORRECTED WITHIN OR ADJACENT TO THE WORK ZONE.
- THE CONTRACTOR IS RESPONSIBLE FOR ANY DEFECTS WITHIN THE IMMEDIATE VICINITY IF NYCDOT STREET & ARTERIAL MAINTENANCE CANNOT MAKE REPAIRS DUE TO PROJECT INTERFERENCE (AS DETERMINED BY NYCDOT).
- ALL EQUIPMENT, TRAILERS AND MATERIAL STORAGE MUST BE REMOVED.
- D. ALL RELOCATION WORK BY THE UTILITIES SUCH AS; CON EDISON, TELEPHONE, GAS AND CABLE COMPANIES SHALL PRECEDE THE PERMITTEE'S START OF WORK ON ALL AFFECTED ROADWAYS IN THE IMPACTED CONTRACT AREA.
- E. THE PERMITTEE IS ADVISED THAT OTHER CONTRACTORS MAY BE WORKING IN THE GENERAL AREA DURING THE TERM OF THIS STIPULATION. IN WHICH EVENT, THE PERMITTEE MAY REQUIRE MODIFICATIONS BY THE OCMC-STREETS.
- F. 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.
- G. 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.
- H. 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.
- I. FOR ANY CONSTRUCTION ACTIVITY RESULTING IN THE FULL CLOSURE OF A ROADWAY FOR MORE THAN 180 CONSECUTIVE CALENDAR DAYS, THE CONTRACTOR MUST PRODUCE AND SUBMIT A COMMUNITY REASSESSMENT, IMPACT AND AMELIORATION (CRIA) STATEMENT TO NYCDOT PLANNING AND OBTAIN THEIR APPROVAL BEFORE APPLYING FOR PERMITS, IN COMPLIANCE WITH THE PROVISIONS OF LOCAL LAW 24 STREET CLOSURE LAW.
- J. FOR THIS PROJECT THE PERMITTEE 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.
- K. THE PERMITTEE SHALL BE RESPONSIBLE FOR IDENTIFYING HIS CONSTRUCTION SIGNAGE. THE IDENTIFICATION SHALL INCLUDE THE PERMITTEE'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.
- L. 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.

OCMC FILE NO: MEC-16-062 April 26, 2016 CONTRACT NO: HWP16MTAL Page 12 of 12 PROJECT: Installation of Complex Pedestrian Ramps adjacent to Transit Authority and/or landmark properties

Inulaca

FRANK HRUBES DIRECTOR OF CONSTRUCTION OCMC - STREETS

0 Ch

NICHOLAS WONG PROJECT MANAGER OCMC-STREETS

# THE CITY OF NEW YORK DEPARTMENT OF SANITATION

# Interpretive Memorandum # 2

The Contractor is notified that the following Department of Sanitation (DOS) Interpretive Memorandum # 2 does not guarantee that a temporary stockpile location will be approved for this project. In addition, the Department of Design and Construction (DDC) reserves the right to rescind approval for any temporary stockpile location at any time. No payment will be made to the Contractor if either a temporary stockpile location is not approved for this project, or DDC rescinds an approval for any reason.



# THE CITY OF NEW YORK Department of Sanitation

S. ELIZABETH SEARLE Assistant Commissioner for Legal Affairs

Department of Sanitation Rules and Regulations Governing Non-Putrescible Solid Waste Transfer Stations

Bureau of Legal Affairs 44 Beaver Street New York, NY 10004 Telephone (212) 837-8110 FAX (212) 837-8243

#### 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 removation of structures, streets or buildings. On street construction projects, construction materials required to be excavated or removed may also include asphalt. The purpose of this Interpretive 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: -

- 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.





#### 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 of	(the '	'Agency")
has awarded a construction contract to	(Contractor)	
(the "Contractor") for work to be	performed at	(Contract

Site)

a. This Agency has approved the following locations to be used by the Contractor for the temporary storage, processing and/or stockpiling of construction materials (the "Stockpiling Locations") excavated from the construction site or intended for the construction site:

b. The terms of the contract require the Contractor to clean up and restore the Stockpiling Locations, whether on or off the contract site, at or before the completion of the contract work.

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

è

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 liable for enforcement for violations.

# (NO TEXT ON THIS PAGE)

# SW - PAGES

# SEWER AND WATER MAIN REVISIONS TO SPECIFICATIONS

# NOTICE

The Standard Sewer And Water Main Specifications of the Department of Environmental Protection (dated July 1, 2014), Sewer Design Standards of the Department of Environmental Protection (dated (September 2007) Revised January 2009), Water Main Standard Drawings of the Department of Environmental Protection (latest revisions), Specifications For Trunk Main Work of the Department of Environmental Protection (dated July 2014) and the Standard Highway Specifications (Volumes I and II) of the Department of Transportation (dated August 1, 2015) 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 AND WATER MAIN SPECIFICATIONS
- D. AMENDMENTS TO THE SPECIFICATIONS FOR TRUNK MAIN WORK

# (NO TEXT ON THIS PAGE)

# A. NOTICE TO BIDDERS

(1) (A) The Contractor is advised that copies of the Standard Sewer And Water Main Specifications (dated July 1, 2014), Sewer Design Standards (dated (September 2007) Revised January 2009), Specifications For Trunk Main Work (dated July 2014) 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 August 1, 2015), 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 a Notice To Proceed (NTP) date will be issued for work to commence within twenty-one (21) to thirty (30) days of Contract 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, street name signs, 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 Sewer And Water Main Specifications of the Department of Environmental Protection (dated July 1, 2014), the Water Main Standard Drawings of the Department of Environmental Protection (latest revisions), the Specifications For Trunk Main Work (dated July 2014), and the contract drawings, shall be replaced with Bolted Split-Sleeve Restrained Coupling.
- (8) The Contractor is notified that wherever the Item No. "6.52" and words "flagger", "flagperson" and "flagman" are used in the contract documents and drawings it shall mean the Item No. "6.52 CG" and the words "Crossing Guard", respectively. The Contractor is advised that until the Comptroller of the

City of New York sets a prevailing wage rate for crossing guards, there are no prevailing wage rates for crossing guards.

- (9) The Contractor is notified that the fuel cost per gallon used in the formula under Sub-Article 26.2.8 of the Standard Construction Contract for Extra Work will be derived from the fuel price index for the United States East Coast published weekly by the United States Energy Information Administration ("USEIA"), and available on its website at <a href="http://www.eia.gov/petroleum/gasdiesel/">http://www.eia.gov/petroleum/gasdiesel/</a>. The USEIA published cost per gallon for the applicable fuel on the East Coast for the week in which the first day of each calendar quarter during the contract term occurs (i.e., January 1<sup>st</sup>, April 1<sup>st</sup>, July 1<sup>st</sup> and September 1<sup>st</sup>) will be used in the reimbursement formula for all Extra Work invoiced that was performed during that calendar quarter. Should the USEIA stop publishing this fuel price index, the fuel cost per gallon will be determined by reference to a substitute index to be agreed upon by the Contractor and the City.
- (10)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 (212) 839-3799.

- (11)The Contractor shall exercise extreme caution and take all necessary precautions in placing sheeting and excavating to prevent any damage to the existing NYC TRANSIT'S subway structures and its appurtenances during construction work throughout the project area. The Contractor shall take full responsibility to protect the said NYC TRANSIT'S subway structures and its appurtenances and any damage caused by the Contractor's operations shall be made good by the Contractor to the satisfaction of the Engineer at no additional cost to the City.
- (12)The Contractor shall submit shop drawings to NYC Transit Authority showing all the details and methods of construction, such as, sheeting and bracing, including the Contractor's procedure and sequence of construction, supporting and/or protection of the existing TA's structures and its appurtenances, with necessary design calculations for approval prior to starting of the construction. The design shall be made by a New York State Licensed Professional Engineer skilled in this type of construction and as further evidenced by the imprint of Professional Engineer's seal and signature on all drawings. The cost of this work shall be deemed included in the price bid for all items of work under this contract.

# **B. AMENDMENTS TO THE STANDARD HIGHWAY SPECIFICATIONS**

(NO TEXT)

# C. AMENDMENTS TO THE STANDARD SEWER AND WATER MAIN SPECIFICATIONS

(1) <u>Refer</u> to Subsection 10.21 - Contractor To Notify City Departments, Page I-13: Add the following to Subsection 10.21:

#### (1) N.Y.C. D.E.P., BUREAU OF WATER AND SEWERS OPERATIONS

The Contractor shall notify Mr. Edward Coleman, P.E., Assistant Commissioner, Engineering and Planning 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) 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.

- (3) N.Y.C. TRANSIT AUTHORITY
  - (a) The Contractor shall notify Outside Projects at least seven (7) days prior to the start of construction.

The Contractor shall contact:

Mr. Mohamed Adam, P.E. Project Engineer-Outside Projects New York City Transit 2 Broadway, 7th Floor New York, N.Y. 10004 Attention Ms. Alina Avadanei Telephone No. (646) 252-3641

(b) The Contractor is advised that bus routes as well as bus stops, within the scope of this project may be affected during construction operations. The Contractor shall notify the Transit Authority at least two (2) weeks prior to the start of construction, in order to make the necessary arrangements as required under the NYC TRANSIT GENERAL NOTES included in Section 10.25, paragraph (A), Section 10.25 paragraph (B), and Section 10.25 paragraph (C) of this section.

Arrangements shall be made through:

Ms. Sarah Wyss Director Of Short Range, Bus Service Planning (SRB) New York City Transit 2 Broadway, 17<sup>th</sup> Floor New York, N.Y. 10004 Telephone No. (646) 252-5517 sarah.wyss@nyct.com

- (c) In addition, the Contractor is advised that construction operations might affect subway lines and stations; and NYCT facilities (i.e. manholes, ducts, etc.). The Contractor shall notify the Transit Authority as required and specified in Section 10.25 paragraph (A), Section 10.25 paragraph (B), and Section 10.25 paragraph (C) of this section.
- (2) <u>Refer</u> to Subsection 10.25 Contractor To Carry Out Agreement Between City And Railroad Company Or Property Owner(s), Page I-14: <u>Add</u> the following to Subsection 10.25:

## (A) NYC TRANSIT GENERAL NOTES

For NYC TRANSIT notes see the contract drawings.

#### (B) NYC TRANSIT INSURANCE REQUIREMENTS

<u>N.Y.C. TRANSIT INSURANCE</u>: The Contractor (Permittee) shall indemnify and save harmless the City of New York and the New York City Transit (Permittor) in accordance with the following "Insurance Requirements" and proof that the necessary insurance is in effect will be required before work can commence:

#### NYCT "OUTSIDE CONTRACT" INSURANCE REQUIREMENTS

(1) The Permittee at its sole cost and expense shall carry or cause to carried and shall maintain at all times during the period of performance under this Agreement policies of insurance as herein below set forth below:

- (A) <u>Workers' Compensation Insurance</u> (including Employer's Liability Insurance) with limits as specified in Schedule "A", which limit may be met by a combination of primary and excess insurance meeting the statutory limits of New York State. The policy shall be endorsed to include Longshoreman's and Harbor Workers' Compensation Act/Maritime Coverage Endorsement and/or Jones Act Endorsement when applicable.
- (B) <u>Commercial General Liability Insurance</u> (I.S.O. 2001 Form or equivalent) approved by Permittor in the Permittee's name with limits of liability as specified in Schedule "A" for each occurrence on a combined single limit basis for injuries to persons (including death) and damages to property. The limits may be provided in the form of a primary policy or combination of primary and umbrella/excess policy. When the minimum contract amounts can only be met when applying the umbrella/excess policy; the Umbrella/Excess Policy must follow form of the underlying policy and be extended to "drop down" to become primary in the event primary limits are reduced or aggregate limits are exhausted. Such insurance shall be primary and non-contributory to any other valid and collectable insurance and must be exhausted before implicating any Permittor/MTA policy available.

Such policy should be written on an occurrence form; and shall include:

- Contractual coverage for liability assumed by the Permittee under this agreement;
- Personal and Advertising Injury Coverage;
- Products-Completed. Operations;
- Independent Contractors Coverage;
- "XCU" coverage (Explosion, Collapse, and Underground Hazards) where necessary;
- Contractual Liability Exclusion, applicable to construction or demolition operations to be performed within 50 feet of railroad tracks, must be voided, where necessary; and,
- Additional Insured Endorsement (I.S.O. Form CG 20 26 07/04 version or equivalent) approved the Permittor naming:

New York City Transit Authority (NYCTA), the Manhattan and Bronx Surface Transit Operating Authority (MaBSTOA), the Staten Island Rapid Transit Operating Authority (SIRTOA), MTA Capital Construction Co., the Metropolitan Transportation Authority (MTA) including its subsidiaries and affiliates, and the City of New York (as Owner).

- (C) <u>Business Automobile Liability Insurance Policy</u> (I.S.O. Form CA 00 01 10 01 or equivalent) approved by the Permittor is required if Permittee's vehicle enters Permittor property. The insurance must be in the name of the Permittee or its contractor entering the Permittor property with limits of liability in the amount specified in Schedule "A" for claims for bodily injuries (including death) to persons and for damage to property arising out of the ownership, maintenance or use of any owned, hired or non-owned motor vehicle.
- (D) Railroad Protective Liability Insurance policy shall be required as specified in Schedule "A".
- (E) Environmental/Pollution Exposures:

In the event environmental or pollution exposures exist, the Permittee shall require the environmental contractor or sub-contractor to provide the applicable insurance covering such exposure. The limits and type of insurance provided shall be satisfactory to the Permittor and will be confirmed to the parties prior to the start of the work.

- (2) General Requirements Applicable To Insurance Policies:
  - (a) All of the insurance required by this Article shall be with Companies licensed or authorized to do business in the State of New York with an A.M. Best Company rating of not less than A-/VII or better and reasonably approved by the Permittor/MTA and shall deliver evidence of such policies.
  - (b) Except for Workers Compensation, all references to forms and coverages referred to above shall be the most recent used by the Insurance Services Office, Inc. (ISO") or equivalent forms approved by the Insurance Department of the State of New York, provided, however, that excess coverages may be written on forms reasonably acceptable to Permittor containing provisions other than those contained in ISO forms but otherwise conforming in substance to the requirements of this Article.
  - (c) The Permittee or its Contractor performing the work shall furnish evidence of all policies before any work is started to the permittor:

For NYCT Contract Inspection C/O Mr. John Malvasio Director, MOW Engineering 130 Livingston Street, Room 8044F Brooklyn, NY 11201 Telephone: (718) 694-1358

These policies must: (i) be written in accordance with the requirements of the paragraphs above, as applicable; (ii) be endorsed in form acceptable to include a provision that the policy will not be canceled, materially changed, or not renewed, unless otherwise indicated herein, at least thirty (30) days prior written notice to the Permittor c/o MTA Risk and Insurance Management (MTA RIM) Department - Standards, Enforcement & Claims Unit, 2 Broadway -21st floor, New York, NY 10004; and (iii) state or be endorsed to provide that the coverage afforded under the contractor's policies shall apply on a primary and not on an excess or contributing basis with any policies which may be available to the Permittor/MTA, and also that the contractor's policies, primary and excess, must be exhausted before implicating any Permittor/MTA policy available. (iv) In addition, contractor's policies shall state or be endorsed to provide that, if a subcontractor's policy contains any provision that may adversely affect whether contractor's policies are primary and must be exhausted before implicating any Permittor/MTA policy available, contractor's and subcontractor's policies shall nevertheless be primary and must be exhausted before implicating any Permittor/MTA policy available. Except for Professional Liability, policies written on claims made basis are not acceptable. At least two (2) weeks prior to the expiration of the policies, contractor shall endeavor to provide evidence of renewal or replacement policies of insurance, with terms and limits no less favorable than the expiring policies. Except as otherwise indicated in the detailed coverage paragraphs below, self insured retentions and policy deductibles shall not exceed \$100,000,

unless such increased deductible or retention is approved by Permittor/MTA. The Permittee shall be responsible for all claim expense and loss payments within the deductible or self-insured retention. The insurance monetary limits required herein may be met through the combined use of the insured's primary and umbrella/excess policies.

- (d) Certificates of Insurance may be supplied as evidence of policies of the above policies, except for Policy (D) Railroad Protective Liability Insurance Policy. However, if requested by the Permittor, the Permittee shall deliver to the Authority, within forty-five (45) days of be request, a copy of such policies, certified by the insurance carrier as being true and complete. The Railroad Protective Liability Insurance Policy must be provided in the form of the Original Policy. A detailed Insurance Binder may be provided, ACORD or Manuscript Form, pending issuance of the Original Policy. The Original Policy must be submitted to MTA RIM within thirty (30) days of the Binder Approval.
- (e) If a Certificate of Insurance is submitted, it must: (1) be provided on the Permittor Certificate of Insurance Form or MTA Certificate of Insurance Form for Joint Agency Agreements; (2) be signed by an authorized representative of the insurance carrier or producer and notarized; (3) disclose any deductible, self-insured retention, sub-limit, aggregate limit or any exclusions to the policy that materially change the coverage; (4) indicate the Additional Insureds and Named Insureds as required herein, along with a <u>physical copy</u> of the Additional Insured Endorsement (I.S.O. Form CG 20 26 07/04 version or equivalent), as applicable and the endorsement(s) must include policy number(s); (5) reference the Contract by number on the face of the certificate; and (6) expressly reference the inclusion of all required endorsements.
- (f) The minimum amounts of insurance required in the detail description of policies (A), (B), (C), and (D) above shall not be construed to limit the extent of the Permittee's liability under this Agreement.
- (g) If, at any time during the period of this Agreement, insurance as required is not in effect, or proof thereof is not provided to the Permittor, the Permittor shall have the options to: (i) direct the Permittee to suspend work or operation with no additional cost or extension of time due on account thereof; or (ii) treat such failure as an Event of Default.

# (C) NYC TRANSIT CURRENT AND FUTURE PROJECTS

The Contractor is notified of the following:

- (1) The following subway lines are within the area of this project:
  - (a) The **BMT J Train Nassau Line** is running along Kenmare Street and the area of Canal Street and Elizabeth Street
  - (b) The IRT No. 6 Train Lexington Avenue Line is running along Centre Street and Lafayette Street
  - (c) The IND B, D, and F Train 6<sup>th</sup> Avenue Line are running along Houston Street
  - (d) The BMT N and R Train Broadway Line are running along Broadway
  - (e) The IND A Train Eighth Avenue Line is running along Eighth Avenue
  - (f) The IND F Train Sixth Avenue Line is running along Rutgers Street
  - (g) The BMT J, M, and Z Train Nassau Street Line are running along Delancey Street
  - (h) The IRT No. 6 Train Lexington Avenue Line is running along Delancey Street
- (2) The Contactor can obtain NYC Transit Structural Drawings by contacting Mr. Chenthitta Gopalakrishnan at (646) 252-3614.

The Contractor shall also obtain from Mr. Vasanth K. Battu the following Drawing showing Power Engineering Activities for the area of this project:

- Drawing No. P-599 Duct Assignment Vicinity of Bowery Station Broadway Line BMT – Manhattan
- Drawing No. I 8646 BP23 Lafayette and Bond Street

- Drawing No. P-676 Duct Assignment Vicinity of Prince Street Station Broadway 4<sup>TH</sup> Avenue Line – BMT – Manhattan
- Drawing No. P-403 Duct Assignment Vicinity of W. 4<sup>TH</sup> Street Washington Square Station – 8<sup>TH</sup> Avenue Line – IND – Manhattan
- Drawing No. P-404 Duct Assignment Vicinity of 14<sup>TH</sup> Street Station 8<sup>TH</sup> Avenue Line IND 6<sup>TH</sup> Avenue Station Canarsie Line BMT Manhattan
- Drawing No. P-641 Duct Assignment Vicinity of Manhattan Bridge Brighton Line BMT – Manhattan
- Drawing No. P-457 Duct Assignment Vicinity East Broadway Station 6<sup>TH</sup> Avenue Line – IND – Manhattan
- Drawing No. P-600 Duct Assignment Vicinity of Bowery Station Broadway Line BMT – Manhattan
- Drawing No. I-8646-B Rev. 20 Lafayette and Walker Street
- (3) The project might have an impact at the following stations:
  - (a) Spring Street Station for the IRT No. 6 Train Lexington Avenue Line
  - (b) Bleecker Street Station for the IRT No. 6 Train Lexington Avenue Line
  - (c) Bleecker Broadway Lafayette Stations for the IND B, D, and F Train 6<sup>TH</sup> Avenue Line
  - (d) Prince Street Station for the BMT N and R Train Broadway Line
  - (e) 8<sup>TH</sup> Street Station for the BMT N and R Train Broadway Line
  - (f) Astor Place Station for the IRT No. 6 Train Lexington Avenue
  - (g) East Broadway Station for the IND F Train 6<sup>TH</sup> Avenue Line
  - (h) Bowery Street Station for the BMT J, M, and Z Train Nassau Street Line

Should it become necessary to close any of the entrances for the above stations, see Note No. 35 from the General Notes that are made part of the contract drawings.

Should any aspect or phase of this contract (such as mobilization, prep work, etc.) impact pedestrian access to the above mentioned stations, then please contact Cynthia Daniel Mason of the Division of Stations at (718) 694-5270.

(4) The following tables showing NYC Transit's current and planned projects that may impact and/or interfere with this project might require the Contractor to coordinate construction work with NYCT contractors. These tables are for information only:

Contract	Project Title	Design Manager/ Telephone No.	Construction Manager/ Telephone No.	Resident Engineer/ Telephone No.
ST21-2507	Station Components Platform Components:7 Locs	Undesignated	Undesignated	
ST01-1460 A37628	Stations Sandy Resiliency: EBCS	S. Ragheb/ (646) 252- 3427	J. Singh/ (718) 613-0027	
ST01-1615	Stations Help Point: 129 Stns Reserve	D.Wesley/ (646) 252-3061	M. Yu/ (646) 252-3487	
MW17- 7423 W47008	Comm Cable/Equip PSLAN: 188 Stats TW	D.Wesley/ (646) 252-3061	J. L. Diaz/ (646) 790-2101	L. Grange/ (646) 790- 2103

# Spring Street Station / Lexington Avenue Line - IRT Manhattan

Contract	Project Title	Design Manager/ Telephone No.	Construction Manager/ Telephone No.	Resident Engineer/ Telephone No.
ST01-1460 A37628	Stations Sandy Resiliency: EBCS	S.Ragheb/ (646) 252- 3427	J. Singh/ {718)613-0027	
ST01-0868 A37604	Stations H Point: 129 Stns (3rd Prty PSLAN -	D. Wesley/ (646) 252- 3061	M_Yu/ {646)252-3487	
MW25- 1244 P36463	Power Distr Facilities Sandy: Emer Alarms 6Tubes	J. Amin/ (646) 252-3795	A.Jabbar/ (646) 252-2004	
MW38- 6994 S32765	Signal SystemsW4 St Interlocking/6Av	M. Desko/ (646) 252-2163	C. Fraser/ (646) 723-9950	i ang sang Marina
MW17- 7423 W32380	Comm Cable/Equip PSLAN: 30 Stations	D. Wesley/ (646) 252- 3061	S.Davoodi/ (718) 613-0031	V.Zohrabian/ (212)967- 411
SS04-7188 04812	Fire Protec Spkirs & Alarms: Ph1-5Loc	D.Patel/ (646) 252-4032	M. Maddela/ (646) 252-3975	C. Fung/ (646) 252-3981

# Broadway - Lafayette Station / Sixth Avenue Line - IND Manhattan

# Prince Street Station / Broadway Line - BMT Manhattan

Contract	Project Title	Design Manager/ Telephone No.	Construction Manager/ Telephone No.	Resident Engineer/ Telephone No.
ST01-1460 A37628	Stations Sandy Resiliency:EBCS	S.Ragheb/ (646) 252- 3427	J.Singh/ (718)613-0027	
MW17- 7423 W47008	Comm Cable/Equip PSLAN:188 Stats1W	D.Wesley/ (646) 252-3061	J.L. Diaz/ (646) 790-2101	L. Grange/ (646) 790- 2103
ST01-0868 A37639	Stations H Point: 64 Stns (IW)	D. Wesley/ (646) 252- 3061	M. Yu/ (646) 252-3487	L. Baptiste/ (718) 613- 0156
ST04-7247 A36124	Station Accessib-ADA Induction Loops: 642Bths	D. Devoti/ (646) 252-6785	M.Patel/ (646)395-9997	S.Stuart/ (646)252- 3577
MW17- 5969 W32679	Communs Cable Eqpt ATM:B Div 25Stn OPTION	K. Asamoah/ (646) 52- 4064	v. Cavataio/ (646) 252-4750	S.Jamoona/ (212)883- 7461

Contract	Project Title	Design Manager/ Telephone No.	Construction Manager/ Telephone No.	Resident Engineer/ Telephone No.
ST01-1460 A37628	Stations Sandy Resiliency: EBCS	S. Ragheb/ (646) 252- 3427	J. Singh/ (718) 613-0027	
ST01-1615	Stations HP: 129 Stns RESERVE	D. Wesley/ (646) 252- 3061	M.Yu/ (646) 252-3487	
MW17- 7423 W47008	Comm Cable/Equip PSLAN: 188 Stats TW	D. Wesley/ (646) 252- 3061	J. L. Diaz/ (646) 790-2101	L. Grange/ (646) 790-2103
ST21-691 A36966	Station Components StnVntitrs: Ph7-8Lc. Mnhtn	J. Di Lorenzo/ (646) 252- 5865	F.Peranio/ (718) 694-4983	
ST01-1460 A37628	Stations Sandy Resiliency: EBCS	S. Ragheb/ (646) 252- 3427	J. Singh/ (718) 613-0027	
ST01-1615	Stations HP: 129 Stns RESERVE	D.Wesley/ (646) 252- 3061	M.Yu/ (646) 252-3487	
MW17-	Comm cable/Equip	D. Wesley/	J. L. Diaz/	L. Grange/
7423 W47008	PSLAN: 188 Stats TW	(646) 252- 3061	(646) 790-2101	(646) 790- 2103
ST21-0599 A36906	Station Components Stn Comp:3 Loc/LEX	S.Moy/ (646) 252-4320	G.Terreros/ (646) 252-4350	P. Rouhani- Ghazvini/ (212) 644-2323
TR01-7009 S32761	Rapid Transit Operations ST Improv Ph 2/LEX	D. Bekhoor/ (646) 252- 3041	R. Rothamel/ (347) 494-5898	F.Benenati/ (347) 738- 6939

8 <sup>TH</sup> Street – NYU Station / Broadway	8 <sup>17</sup> Street	– NYU Station I	/ Broadway	Line
---	------------------------	-----------------	------------	------

# East Broadway / Sixth Avenue Line - IND Manhattan

Contract	Project Title	Design Manager/ Telephone No.	Construction Manager/ Telephone No.	Resident Engineer/ Telephone No.
MW18- 0980 E33885	Tunnellighting Sandy: Rutgers TunnelLtnq	E. Gbanite	B.Tajali/ (646) 252-4974	
MW25- 0980 P36444	Power Distr Facilities Sandy: Rutgers Cable	E. Gbanite	B.Tajali/ (646) 252-4974	
ST21-2500	Station Comp Platf Compones: 7 Loc	Undesignated	Undesignated	
ST01-1460 A37628	Stations Sandy Resiliency:EBCS	5. Ragheb/ (646) 252- 3427	J. Singh/ (718) 613-0027	

# PROJECT ID.: HWP16MTAL

MW17- 7423 W47008	Comm Cable/Equip PSLAN: 188 Stats IVV	D.Wesley/ (646) 252-3061	J. L. Diaz/ (646) 790-2101	L. Grange/ (646)790- 2103
ST01-1615 A37639	Stations HP:64 Stns (IVV)	D. Wesley/ (646) 252-3061	M.Yu/ (646) 252-3487	
MW25- 1244 P36463	Power Distr Facilities Sandy: Emer Alarms 6Tubes	J.Amin/ 9646) 252-3795	A.Jabbar/ (646) 252-2004	
ST18-7129 C43043	Station Comm Rms HVAC:9 Stn Mhtn (ARRA)	V.Patel/ (646)252-4249	v.Tadla/ (646)732-9956	G. Haimovici/ (646) 252- 3235
MW03- 6599 E34020	EscalReplacement 3 Escal:S. Manhattan	V.Patel/ (646) 252-4249	H. Kothari/ (212) 883-0483	D.Patel/ (917) 261-6346

# Bowery Station / Nassau Street Line - BMT Manhattan

Contract	Project Title	Design Manager/ Telephone No.	Construction Manager/ Telephone No.	Resident Engineer/ Telephone No.
ST21-2485	Station Components Subway Intr Stairs:35 Locs	R.Dean/ (646) 252-4324	Undesignated	
ST21-3080	Station Components Subway St Stirs:II Locs	R. Dean/ (646) 252-4324	Undesignated	, di te
ST21-2494	Station Components Platform Components:3 Loc	V.Patel/ (646) 252-4249	Undesignated	
ST21-2487	Station Components Subway St Stirs:42 Locs	R. Dean/ (646) 252-4324	Undesignated	
ST01-1460 A37628	Stations Sandy Resiliency:EBCS	s.Ragheb/ (646) 252-3427	J. Singh/ (718) 613-0027	
ST21-3447 A37628	Station Components Mezz Wall Fnshs: Bowery	Undesignated	Undesignated	
ST12-5277 W32669	Publicc Address/Cust Info PA/CIS:Ph 3 DES	D. Devoti/ (646) 252-6785	Undesignated	

# Canal Street Station / Nassau Street Line - BMT Manhattan

Contract	Project Title	Design Manager/ Telephone No.	Construction Manager/ Telephone No.	Resident Engineer/ Telephone No.
ST21-2485	Station Components SubwayStairs:35 Lacs	R. Dean/ (646) 252-4324	Undesignated	
ST212494	Station Components Platform	V.Patel/ (646) 252-4249	Undesignated	

	Components: 3 Loc			- 13
St01-4327	Stations Mtgn: nternalstart Hard	S.J. Ahmed/ (646_252- 3639	D. Patel/ (646) 252-4591	
ST01- <b>1</b> 460 A37628	Stations Sandy Resiliency: EBCS	S.Ragheb/ (646) 252- 3427	J . Singh/ (718) 6 <b>1</b> 3-0027	
ST213743	Station Components Station Lighting: 8 Lacs	Undesignated	Undesignated	
ST01-2570 A37614	Stations Sndy Mtgn: Fac/mnhl- 8 Stns	S. Petrillo/ (646)252-4421	R. DeCurtis/ (646) 252-4066	
ST012570 A37612	Stations SM: St LvI Opening-S Stns	S.Petrillo/ (646) 252-4421	R. DeCurtis/ (646) 252-4066	
ST01-2570 A37616	Stations Sndy Mtn: Sdwalk Vnt 8 Stn	S. Petrillo/ (646) 252-4421	R.DeCurtis/ (646) 252-4066	
ST01-0868 A37604	StationsHP:9Stns (3rd Party PSLAN	D. Wesley/ (646) 252-306 <b>1</b>	M. Yu/ (646) 252-3487	
ST01-2570 A37617	Stations Sndy Mtgn: Hatches 5 Stns	S.Petrillo/ (646) 252-4421	R. DeCurtis/ (646) 252-4066	M. Antonio / (646) 619- 3442 (AECOM)
MW17- 7423 W32380	Communi Cable/Eqpt PSLAN: 30 Stations	D.Wesley/ (646) 252-3061	S. Davoodi/ (718) 613-0031	V.Zohrabian,P.E./ (212) 967-4131
RC03-5876 A33792	Fare Cont Mod Smart Card Cabling:32 Stn	'Undesignated	L. Ciaccio/ (646) 252-3820	

# (4) <u>Refer</u> to Subsection 10.30 - Contractor To Provide For Traffic, Page I-15: <u>Add</u> the following to Subsection 10.30:

(1) Traffic Stipulations:

The Contractor shall refer to Traffic Stipulations identified in the maintenance of traffic requirements under Highway Contract No. HWP16MTAL.

# (5) <u>Refer</u> to Subsection 71.41.4 - Specific Pavement Restoration Provisions, Page VII-67: Add the following to Subsection 71.41.4:

- (E) Specific Pavement Restoration Provisions:
  - (1) Within the limits of the highway reconstruction the restoration shall be accomplished and paid for in accordance with Highway Construction Plans, Details and Specifications for Highway Project ID. HWP16MTAL.
  - (2) In street areas requiring water main work outside the limits of highway reconstruction (as shown on Sheet Nos. 17, 33, and 39 of 58 of the contract drawings) the restoration shall be as follows:

- (a) The permanent restoration over the trench width and cutbacks only shall consist of a top course of one and one-half (1-1/2) inches of asphaltic concrete wearing course on a base course of a minimum of four and one-half (4-1/2) inches of binder mixture, or a top course of one and one-half (1-1/2) inches of asphaltic concrete wearing course on a minimum of one and one-half (1-1/2) inches of binder mixture on a base course of a minimum of six (6) inches of high-early strength concrete, to match the existing pavement as directed by the Engineer.
- (3) The following requirements apply:
  - (a) Before the top course is installed, an additional width of asphalt beyond the edge of new base course shall be saw-cut and removed from all edges of trenches to a depth to accommodate the specified top course and the entire area restored. This additional removal shall be in accordance with paragraph (b) below.
  - (b) Pavement excavation along with saw cutting of pavements for sewer and water main trenches shall be in accordance with Section 71.21 - Pavement Excavation of the Standard Sewer And Water Main Specifications.
  - (c) At locations requiring the installation of a concrete base course, a reflective cracking membrane shall be installed over joints prior to restoration, the cost of which shall be deemed included in the prices bid for all pavement restoration items. Additionally, appropriate pavement keys as described below shall be used.
  - (d) Pavement keys Type B-1 shall be used to insure a desired four (4) inch curb reveal (two and one-half (2-1/2) inch absolute minimum). Pavement key Type A shall be used in all intersections. Both keys are to be per Bureau of Highways Operations Specifications and Standard Details of Construction.
  - (e) Unless otherwise specified, the cost for Proctor analyses, in-place soil density tests, tack coating, eradication of temporary roadway markings, stripping or milling of pavement keys and adjustment of city-owned castings for all roadway work shall be deemed included in the prices bid for all pavement restoration items.
  - (f) Payment for placement of temporary pavement marking shall be made under Item No. 6.49 TEMPORARY PAVEMENT MARKINGS (4" WIDE).
  - (g) Payment for removal of existing pavement markings shall be made under Item No. 6.53 REMOVE EXISTING LANE MARKINGS (4"WIDE).
  - (h) Payment for placement of permanent pavement marking with thermoplastic reflectorized pavement markings (crosswalk and lane dividers) shall be made under Item No. 6.44 - THERMOPLASTIC REFLECTORIZED PAVEMENT MARKINGS (4" WIDE).
  - (i) Payment for pavement restoration shall be made under the following items:

Item No.	ltem	Payment Description
4.02 AB-R	Asphaltic Concrete Wearing Course, 1-1/2" Thick	(For asphaltic concrete wearing course top course when <u>no</u> overlay is required.)
4.02 CB	Asphaltic Concrete Mixture	(For binder mixture base course over trenches and cutbacks; binder mixture top filler course under asphaltic concrete wearing course when <u>no</u> overlay is required; binder mixture top course when overlay is required; binder mixture in

Type A and B Keys; and binder mixture

to fill in roadway depressions and to provide a leveling course prior to overlay where ordered.)

(For concrete base course over trenches and cutbacks.)

4.04 H Concrete Base For Pavement, Variable Thickness For Trench Restoration, (High-Early Strength)

## D. AMENDMENTS TO THE SPECIFICATIONS FOR TRUNK MAIN WORK

## <u>Refer</u> to Part 1 – Furnishing And Delivering Steel Pipes And Appurtenances 30 Inches In Diameter And Larger, Section 11. Fabrication:, Page 4; <u>Add</u> the following to Section 11:

All steel water mains shall be spiral welded pipes, and all steel water main fittings shall be fabricated from qualified spiral welded pipe. Can type pipe is not acceptable.

 <u>Refer</u> to Part 1 – Furnishing And Delivering Steel Pipes And Appurtenances 30 Inches In Diameter And Larger, Section 13. Special Fittings:, Page 5; Add the following to Section 13:

The steel reducer shall have a length of seven (7) feet for every twelve (12) inches reduction in diameter.

END OF SECTION This Section consists of fifteen (15) pages.

## NO TEXT ON THIS PAGE

## HAZ - PAGES SPECIFICATIONS FOR HANDLING, TRANSPORTATION AND DISPOSAL OF NONHAZARDOUS AND POTENTIALLY HAZARDOUS CONTAMINATED MATERIALS

# NOTICE

THE PAGES CONTAINED IN THIS SECTION ARE ISSUED FOR THE PURPOSE OF SPECIFYING THE REQUIREMENTS OF THE CONTRACT DOCUMENTS AND HEREBY MADE PART OF SAID CONTRACT DOCUMENTS. (NO TEXT ON THIS PAGE)

# **Table of Contents**

ITEM 8.01 C1	HANDLING, TRANSPORTING AND DISPOSAL OF NON-HAZARDOUS
	CONTAMINATED SOILS
ITEM 8.01 C2	SAMPLING AND TESTING OF CONTAMINATED/POTENTIALLY
	HAZARDOUS SOILS FOR DISPOSAL PARAMETERS
ITEM 8.01 H	HANDLING, TRANSPORTING AND DISPOSAL OF HAZARDOUS SOILS HAZ - 10
ITEM 8.01 S	HEALTH AND SAFETY
ITEM 8.01 W1	REMOVAL, TREATMENT AND DISCHARGE/DISPOSAL OF
	CONTAMINATED WATER
ITEM 8.01 W2	SAMPLING AND TESTING OF CONTAMINATED WATER

## Attachments

 New York City Department of Environmental Protection Limitations for Effluent to Storm-Sanitary or Combined Sewers Parameters

- 2. Applicable Regulations
- 3. Definitions

## ITEM 8.01 C1 HANDLING, TRANSPORTING AND DISPOSAL OF NON-HAZARDOUS CONTAMINATED SOILS

## 8.01 C1.1 WORK TO INCLUDE

<u>General</u>: This work shall consist of the handling, transportation and disposal of non-hazardous contaminated soils. The materials covered by this specification are soils that are contaminated with petroleum or chemical products but cannot be classified as hazardous waste. For the purpose of this specification, soil shall be defined as any material excavated below the pavement and base for pavement.

Non-hazardous contaminated soils are defined as soils exhibiting one or more of the following characteristics:

- Elevated Photo-Ionization Detector (PID) readings, subsequently confirmed by lab analysis
- Visual evidence of contamination
- Petroleum and/or chemical odors
- Soils that have been documented as contaminated in previous environmental reports

Non-hazardous contaminated soils must be stockpiled at an off-site approved location or secured onsite by the Contractor, meeting all required Federal, State and Local stipulations. Sampling and laboratory analysis must be conducted to determine if the soils are hazardous, unless the alternative procedure as defined under subsection 8.01 C1.1 A.5 has been agreed upon by treatment facilities. Contaminated soils determined to be non-hazardous shall be handled in accordance with the specifications herein for Item 8.01 C1. Contaminated soils determined to be hazardous shall be handled in accordance with the specifications for Item 8.01 H – Handling, Transporting and Disposal of Hazardous Soils.

The Contractor shall retain the services of an independent Environmental Consultant, as specified under Item 8.01 S – Health and Safety, to oversee the work required under this Item.

Non-hazardous soils shall be delivered to the disposal or treatment facility within thirty (30) calendar days after excavation.

The Contractor shall conduct sampling and analysis of the impacted soils as specified under Item 8.01 C2 – Sampling and Testing of Contaminated/Potentially Hazardous Soils for Disposal Parameters. The laboratory results shall be forwarded to DDC Program Management, Office of Environmental and Geotechnical Services (OEGS), for review to determine if the soils will be handled and disposed of as contaminated regulated soils or hazardous waste. No other soils shall be sampled or tested without the DDC's approval or direction.

The Contractor shall ensure that all operations associated with the handling, sampling, loading, transportation, and disposal of non-hazardous contaminated soils are in compliance with all applicable Federal, State, and City statutes and regulations.

The Contractor shall document the excavation, handling, transportation and disposal of nonhazardous contaminated soils. The Contractor shall supply all equipment, material and labor required to conduct the specified work of this Item.

- A. <u>Material Handling Plan</u>: Within forty-five (45) calendar days after award of Contract, the Contractor shall submit to DDC Program Management OEGS, for review, a Material Handling Plan (MHP). The MHP must be approved by DDC Program Management OEGS, prior to the Contractor's commencement of work. The MHP shall, at a minimum, consist of:
  - 1. The Contractor's procedures for identifying non-hazardous contaminated soils during excavation, including the specific model and manufacturer of intended organic vapor

monitoring equipment and calibration procedures to be used. It should also include the training and experience of the personnel who will operate the equipment.

- 1. The Contractor's procedures for safely handling non-hazardous contaminated soils. The procedures must include personnel safety and health as well as environmental protection considerations.
- 3. Name, address, New York State Department of Health's (DOH) Environmental Laboratories Accreditation Program (ELAP) status and telephone number of the proposed laboratory for analysis of representative soil samples. The ELAP for the intended analysis must approve the laboratory.
- 4. Identification of the Contractor's proposed waste transporter(s). This information shall include:
  - a. Name and Waste Transporter Permit Number
  - b. Address
  - c. Name of responsible contact for the hauler
  - d. Telephone number for the contact
  - e. Any and all necessary permit authorizations for each type of waste transported
  - f. Previous experience in performing the type of work specified herein
- 5. All staging/stockpiling areas (if stockpiling areas are intended and available), or alternate procedures that will be used. Alternate procedures may include, but are not limited to, agreements from the intended disposal or treatment facilities to accept boring data and/or analytical data previously obtained during the site characterization so that materials may be directly loaded into vehicles for shipment to the disposal facility.
- 6. A backup facility should the staging/stockpile areas become unavailable, insufficient in area or not be present by some other unforeseen difficulty.
- 7. Identification of the Contractor's two proposed Treatment Storage or Disposal (TSD) facilities for non-hazardous contaminated soils (primary and back-up) for final disposal of the soils. The primary TSD shall be an approved soil recycling/treatment facility. The backup facility may be a recycling/treatment facility or a New York State Department of Environmental Conservation (DEC) approved lined landfill or other facility approved by DEC to accept this material. The information required for each facility shall include:
  - a. Facility name and the State identification number
    - (1) Facility location
    - (2) Name of responsible contact for the facility
    - (3) Telephone number for contact
    - (4) Signed letter of agreement to accept waste as specified in this contract
    - (5) Unit of measure utilized at facility for costing purposes
  - b. A listing of all permits, licenses, letters of approval, and other authorizations to operate, which are currently held and valid for the proposed facility.
  - c. A listing of all permits, licenses, letters of approval, and other authorizations to operate which have been applied for by the proposed facility but not yet granted or issued.

- d. The Contractor shall specify and describe the disposal/containment unit(s) that the proposed facility will use to manage the waste. The Contractor shall identify the capacity available in the units and the capacity reserved for the subject waste.
- e. The Contractor shall provide the date of the proposed facility's last compliance inspection.
- f. A list of all active (unresolved) compliance orders (or agreements), enforcement notices, or notices of violations issued to the proposed facility shall be provided. The source and nature of the cause of violation shall be stated, if known.
- Description of all sampling and field/laboratory analyses that will be needed to obtain disposal facility approval.

### 8.01 C1.2 MATERIALS

- A. Containers shall be as required in the United State Department of Transportation (DOT) regulations.
- B. Polyethylene to be placed under (20 mil. thickness minimum) and over (10 mil. thickness minimum) soil piles.
- C. The Contractor shall assure that the waste hauler's appropriate choice of vehicles and operating practices shall prevent spillage or leakage of contaminated material from occurring en route.
- D. The Contractor shall provide, install and maintain any temporary loading facilities on site as required until completion of material handling activities. The location and design of any facilities shall be included in the MHP and be approved by DDC Program Management OEGS, ESS.

#### 8.01 C1.3 CONSTRUCTION DETAILS

- A. Material Handling
  - 1. Immediately after excavation of non-hazardous contaminated soil the Contractor shall:
    - a. Load material directly onto trucks/tankers/roll offs for disposal off site; or
    - b. If interim stockpiling is required, place on a minimum of 20 mil. or equivalent plastic ground cloth and cover by minimum of 10 mil. polyethylene sheeting or equivalent to protect against leaching or runoff of contaminants into groundwater or stormwater. Weight or secure the sheeting by appropriate means and seal seams as approved by the DDC to prevent tearing or removal by weather. Grade surrounding surface to provide for positive drainage away from pile. Stockpile shall not exceed 100 cubic yards.
  - 2. Institute appropriate procedures and security measures to ensure the protection of site personnel and the public from contaminated materials as described in the approved MHP and Item 8.01 S Health and Safety.
  - 3. Any soil encountered that appears to contain unknown contaminants (based on visual, odor, or other observation), or that vary substantially from the material originally identified must be segregated in stockpiles and the independent Environmental

Consultant promptly notified. Construct stockpiles to the same requirements as stated in subsection A.1.b above.

- 4. Provide any dewatering that is necessary to complete the work. Contaminated water shall be disposed of in accordance with Item 8.01 W1 Removal, Treatment and Discharge/Disposal of Contaminated Water.
- 5. Provide and operate field organic vapor test equipment, a PID or a flame ionization detector (FID), to detect general organic vapor levels at intervals of approximately fifty (50) cubic yards of soil excavated, when visual or odor observations indicate the material may substantially differ from the soil previously excavated and/or as directed by the independent Environmental Consultant.

## B. Off-Site Transportation to Disposal or Treatment Facility

- 1. General
  - a. The Contractor shall furnish all labor, equipment, supplies and incidental costs required to transport contaminated material from the work area to the off-site disposal or treatment facility, and any other items and services required for transporting contaminated material for disposal at an off-site facility.
  - b. The Contractor shall submit the name and location of the facility where an off-site scale is located. The Contractor shall also submit a plan to the DDC for review outlining procedures on controlling trucks leaving the work site and en-route to the off-site scale. The Contractor shall be responsible for tracking all material/vehicles from the site to the off-site scale.
  - c. The Contractor shall provide to the DDC certified tare and gross weight slips for each load received at the accepted facility which shall be attached to each returned manifest.
  - d. The Contractor shall coordinate the schedule for truck arrival and material deliveries at the job site to meet the approved project schedule.
  - e. The Contractor shall inspect all vehicles leaving the project site to ensure that contaminated soils adhering to the wheels or undercarriage are removed prior to the vehicle leaving the site.
  - f. The Contractor shall obtain letters of commitment from the waste haulers and the treatment, disposal or recovery facility to haul and accept shipments. The letter shall indicate agreement to handle and accept the specified estimated quantities and types of material during the time period specified in the project schedule and any time extension as deemed necessary.
  - g. The Program Management OEGS shall review and approve waste profiles before transportation to the TSD facility.
- 2. Hauling
  - a. The Contractor shall coordinate manifesting, placarding of shipments, and vehicle decontamination. All quantities shall also be measured and recorded upon arrival at the disposal or treatment facility. If any deviation between the two records occurs, the matter is to be reported immediately to the DDC and to be resolved by the Contractor to the satisfaction of the DDC.
  - b. The Contractor shall be held responsible, at its own cost for any and all actions necessary to remedy situations involving material spilled in transit or mud and dust tracked off-site.

- c. The Contractor shall ensure that trucks are protected against contamination by properly covering and lining them with compatible material (such as polyethylene) or by decontaminating them prior to and between acceptances of loads.
- d. The Contractor shall be responsible for inspecting the access routes for road conditions, overhead clearance, and weight restrictions.
- e. The Contractor shall only use the transporter(s) identified in the MHP for the performance of work. Any use of substitute or additional transporters must have previous written approval from DDC Program Management OEGS, at no additional cost to the City.
- f. The Contractor shall develop, document, and implement a policy for accident prevention.
- g. The Contractor shall not combine contaminated materials from other projects with material from this project.
- h. No material shall be transported until approved by the DDC.
- 3. Off-Site Disposal
  - a. The Contractor shall use only the facility(ies) identified in the MPH for the performance of the work. Substitutions or additions shall not be permitted without prior written approval from DDC Program Management OEGS, and if approved shall be at no extra cost to the City.
  - b. The Contractor shall be responsible for acceptance of the materials at an approved facility, for ensuring that the facility is properly permitted to accept the stated materials, and that the facility provides the stated treatment and/or disposal services.
  - c. The DDC reserves the right to contact and visit the disposal or treatment facility and regulatory agencies to verify the agreement to accept the stated materials and to verify any other information provided.
  - d. In the event that the identified and approved facility ceases to accept the stated materials or the facility ceases operations, it is the Contractor's responsibility to locate an alternate approved and permitted facility(ies) for accepting materials. The alternate facility(ies) must be approved in writing by the DDC in the same manner and with the same requirements as for the original facility(ies). This shall be done at no extra cost or delay to the City.
  - e. The Contractor shall obtain manifest forms, and complete the shipment manifest records required by the appropriate regulatory agencies for verifying the material and quantity of each load in unit of volume and weight. Copies of each manifest shall be submitted to the DDC within four (4) business days following shipment, and within three (3) business days after notification of receipt of the facility. Any manifest discrepancies shall be reported immediately to the DDC and be resolved by the Contractor to the satisfaction of the DDC.
- 4. Equipment and Vehicle Decontamination
  - a. The Contractor shall design and construct a portable decontamination station to be used to decontaminate equipment and vehicles exiting from the exclusion zone. The cost for this work will be paid under Item 8.01 S Health and Safety.

 Water generated during the decontamination process shall be disposed of in accordance with Item 8.01 W1 – Removal, Treatment and Discharge/Disposal of Contaminated Water.

## 8.01 C1.4 METHOD OF MEASUREMENT

Quantities for non-hazardous contaminated soils shall be measured in tons. The tonnage will be determined by off-site truck scales, as per Subsection 8.01 C1.3.B1, that are capable of generating load tickets.

## 8.01 C1.5 PRICE TO COVER

- A. The unit bid price bid per ton for Item 8.01 C1 shall include the cost of furnishing all labor, materials, equipment, plan, and insurance for excavation, handling, transportation, disposal, documentation, fees, permits, loading, stockpiling, hauling, and any other incidentals necessary to complete all the work as specified herein for handling, transporting, and disposal of non-hazardous contaminated soil.
- B. Final disposal of hazardous soil shall be paid for under Item 8.01 H Handling, Transporting and Disposal of Hazardous Soils. Disposal of decontamination water shall be paid for under Item 8.01 W1 – Removal, Treatment and Discharge/Disposal of Contaminated Water.
- C. Backfill will be paid for under its respective item as specified in the contract document.
- D. The independent Environmental Consultant shall be paid under Item 8.01 S Health and Safety.

Payment will be made under:

ITEM NUMBER	ITEM	PAYMENT UNIT
8.01 C1	Handling, Transporting, and Disposal of Non-Hazardous Contaminated Soil	Tons

## ITEM 8.01 C2 SAMPLING AND TESTING OF CONTAMINATED/ POTENTIALLY HAZARDOUS SOIL FOR DISPOSAL PARAMETERS

#### 8.01 C2.1 WORK TO INCLUDE

#### A. <u>Description</u>

The work shall consist of collecting and analyzing representative soil samples for parameters typically requested by the disposal facilities.

### B. <u>Sampling and Laboratory Analysis</u>

- 1. At least thirty (30) days prior to the commencement of work, the Contractor's independent Environmental Consultant must submit a Soil Sampling Plan/Field Sampling Plan (SSP/FSP) to DDC Program Management OEGS for review and approval. The plan shall include the name, address, DOH's ELAP status, and telephone numbers of the proposed laboratory. The plan shall also include training and experience of the personnel who will collect the samples.
- The Contractor shall sample and analyze representative samples of the 2. contaminated/potentially hazardous soils. For stockpiled soils, the Contractor shall collect and analyze one (1) composite sample per 500 cubic yards or fraction thereof. Each composite sample shall consist of a minimum of five (5) grab samples collected from greater than two (2) feet below the soil surface. For drummed soil, the Contractor shall collect one (1) composite sample per (ten) 10 drums or fraction thereof. Each composite sample shall consist of a grab sample from each of the ten (10) drums or fraction thereof. Each composite sample shall be analyzed for Resource Conservation and Recovery Act (RCRA) hazardous waste characteristics (Ignitability, Reactivity, Corrosivity), Full Toxicity Characteristic Leaching Procedure (TCLP) (including RCRA metals, volatile Organic Compounds (VOCs), Semi-Volatile Organic Compounds (SVOCs), pesticides, herbicides), Total Petroleum Hydrocarbons (TPH) and Polychlorinated Biphenyls (PCBs). All samples collected should be analyzed on a five (5) calendar days turn around time and analytical results must be submitted to DDC Program Management OEGS upon receipt of the analytical results.
- 3. All sampling shall be conducted by a person trained in sampling protocols using standard accepted practices for obtaining representative samples.
- 4. The Contractor must also contact the disposal facility where the waste will be sent for permanent disposal, and arrange to collect any additional samples required by the facility. The cost associated with additional sampling and testing shall be included in the bid price of this Item.
- 5. The quality of the data from the sampling program is the Contractor's responsibility. The Contractor must furnish all qualified personnel, equipment and instruments necessary to carry out the sampling. Unless directed otherwise, all sampling procedures must follow the DEC sampling guidelines and protocols.
- 6. All sample containers shall be marked and identified with legible sample labels which shall indicate the project name, sample location and/or container, the sample number, the date and time of sampling, preservatives utilized and other information that may be useful in determining the character of the sample. Chain-of-custody shall be tracked from laboratory issuance of sample containers through laboratory receipt of the samples.

- 7. The Contractor shall maintain a bound sample logbook. The Contractor shall provide DDC access to it at all times and shall turn it over to the DDC in good condition at the completion of the work. The following information, as a minimum shall be recorded to the log:
  - 1. Sample identification number
  - 2. Sample location
  - 3. Field observation
  - 4. Sample type
  - 5. Analyses
  - 6. Date/time of collection
  - 7. Collector's name
  - 8. Sample procedures and equipment utilized
  - 9. Date sent to laboratory and name of laboratory
- 8. The City reserves the right to direct the Contractor to conduct alternative sampling in lieu of the parameters described in subsection B2, if the situation warrants. The substitute sampling parameters shall be of equal or lesser monetary value than those described in subsection B2, as determined by industry laboratory pricing standards.
- 9. Only dedicated sampling equipment may be used to collect these samples. All equipment involved in field sampling must be decontaminated before being brought to the sampling location, and must be properly disposed after use.
- 10. Soils exceeding any of the hazardous characteristic criteria meet the legal definition of hazardous soils (rather than non-hazardous contaminated soils) and shall be transported or disposed of under Item 8.01 H Handling, Transporting and Disposal of Hazardous Soils. All analyses must be done by a laboratory that has received approval from the ELAP for the methods to be used. The Contractor must specify the laboratory in the MHP.

## 8.01 C2.2 METHOD OF MEASUREMENT

Quantities for samples shall be measured as the number of sets of samples that are tested. A set shall be defined as one (1) composite sample analyzed for the full range of parameters as specified in subsection B2.

## 8.01 C2.3 PRICE TO COVER

The unit price bid per set for Item 8.01 C2 shall include the cost of furnishing all labor, materials, equipment, plan, and insurance necessary for sampling, handling, transporting, testing, documentation, fees, permits and any other incidentals necessary to complete the work as specified herein for sampling and testing of contaminated/potentially hazardous soil.

Payment will be made under:

ITEM NUMBER	ITEM	PAYMENT UNIT
8.01 C2	Sampling and Testing of Contaminated/	Set
	Potentially Hazardous Soil for Disposal Parameters	

## ITEM 8.01 H HANDLING, TRANSPORTING, AND DISPOSAL OF HAZARDOUS SOILS

#### 8.01 H.1 WORK TO INCLUDE

<u>General</u>: This work shall consist of the handling, transportation and disposal of soils or materials that are listed as hazardous wastes or exhibit any of the characteristics of a hazardous waste, namely ignitability, corrosivity, reactivity, and toxicity, as defined in 6 NYCRR Part 371, Section 371.3 and 40 CFR Section 261. For the purpose of this specification, soils shall be defined as any materials excavated below the pavement and base for pavement.

Contaminated soils determined to be hazardous under Item 8.01 C2 shall be handled, transported, and disposed of under Item 8.01 H in accordance with the specifications herein.

The independent Environmental Consultant retained by the Contractor, as specified under Item 8.01 S – Health and Safety, shall conduct sampling and analysis of above soils to determine which soils are hazardous.

All work under Item 8.01 H shall be performed under the direct supervision of the Contractor's Environmental Consultant, as approved by DDC Program Management OEGS.

The Contractor shall ensure that all operations associated with the handling, sampling, loading, transportation, and disposal of hazardous materials are in compliance with the applicable Federal, State, and Local statutes and regulations.

The Contractor shall document the excavation, handling, sampling, and testing, transportation and disposal of hazardous soils. The City shall be listed in the disposal documents as the waste generator.

The Contractor shall supply all equipment, material and labor required to conduct the specified work of this section.

The Contractor shall ensure that all operations associated with the handling, sampling, loading, transportation and disposal of hazardous soils are conducted in a manner to protect site personnel, the public and the environment, in accordance with all applicable Federal, State, and Local laws and regulations.

The Contractor shall decontaminate all equipment prior to its removal from the exclusion zone and/or following contact with hazardous materials, as detailed in Item 8.01 S - Health and Safety. Water generated during the decontamination process shall be disposed of under Item 8.01 W1 – Removal, Treatment and Discharge/Disposal of Contaminated Water.

- A. <u>Material Handling Plan</u>: Within forty-five (45) calendar days after award of Contract, the Contractor shall submit to DDC Program Management OEGS for review, a Material Handling Plan (MHP). The MHP must be approved by DDC Program Administration, ESS, prior to the Contractor's commencement of work. The MHP shall, at a minimum, consist of:
  - 1. The Contractor's procedures for identifying contaminated/potentially hazardous soils during excavation, including instrumentation and calibration procedures to be used.
  - 2. The Contractor's procedures for safely handling hazardous soils or soils which have not yet been tested but are believed to be potentially hazardous.
  - 3. Identification of the Contractor's proposed waste transporter(s). This information shall include:
    - a. Name and waste transporter permit number
    - b. Address
    - c. Name of responsible contact for the hauler

- d. Telephone number for the contact
- e. Any and all necessary permit authorizations for each type of waste transported
- f. Previous experience in performing the type of work specified herein
- 4. All staging/stockpiling areas (if stockpiling areas are intended and available), or alternate procedures that will be used. Alternate procedures could include, but are not limited to, agreements from the intended disposal or treatment facilities to accept boring data and/or analytical data previously obtained during the site characterization so that materials may be directly loaded into vehicles for shipment to the disposal facility or the use of off-site stockpiling locations approved by the DEC.
- 5. A backup facility, should the staging/stockpile areas become unavailable, insufficient in area or not be present by some other unforeseen difficulty.
- 6. Identification of the Contractor's two proposed United State Environmental Protection Agency (EPA) or DEC approved RCRA TSD facilities for hazardous soils.
- 7. The Contractor shall submit the following information prior to any transportation of soils regarding the temporary and final off-site TSD or facilities where it is proposing to take hazardous soils. The expense of furnishing all information will be included in the Contractor's bid price:
  - a. General Information
    - (1) Facility name and the EPA identification number
    - (2) Facility location
    - (3) Name of responsible contact for the facility
    - (4) Telephone number for contact
    - (5) Signed letter of agreement to accept waste as specified in this contract
    - (6) Signed letter of agreement with a TSD for disposal of waste that may not be land-disposed
    - (7) Unit of measure utilized at each facility for costing purposes
  - b. A listing of all permits, licenses, letters of approval, and other authorizations to operate, which are currently held and valid for the proposed facility as they pertain to receipt and management of wastes derived from this Contract.
  - c. A listing of all permits, licenses, letters of approval, and other authorizations to operate which have been applied for by the proposed facility.
  - d. The Contractor shall specify and describe the disposal/containment unit(s) that the proposed facility will use to manage the waste. The Contractor shall identify the capacity available in the units and the capacity reserved for the subject waste.
  - e. The Contractor shall provide the date of the proposed facility(ies) last compliance inspection under RCRA.
  - f. A list of all active (unresolved) compliance orders, agreements, enforcement notices or notices of violations issued to the proposed facility shall be approved. The source and nature of the cause of violation shall be stated, if known.
- 8. Description of all sampling and analyses that will be needed to obtain disposal facility approval.

### 8.01 H.2 MATERIALS

- A. Containers shall be watertight as required in the DOT regulations and must meet all applicable regulations including but not limited to those in Attachment 2.
- B. Polyethylene (20 mil. thickness minimum) to be placed under and (10 mil. thickness minimum) over soil piles. If soils are placed in drums, polyethylene must be placed over the drums.

#### 8.01 H1.3 CONSTRUCTION DETAILS

- A. Material Handling
  - 1. The Contractor shall institute procedures to protect site personnel and the public from the non-hazardous and hazardous materials as described in Section 8.01 S Health and Safety.
  - 2. The Contractor shall handle hazardous soil as approved in the MHP.
  - 3. Stockpiled materials at the temporary TSD facility shall be handled according to the facility requirements but at a minimum: shall be drummed or placed on and covered with polyethylene to protect against erosion and leaching into surrounding soils, the stockpile area shall be graded for positive drainage away from the pile, and shall be labeled while being held for sampling prior to permanent disposal.
  - 4. Provide any dewatering that is necessary to complete the work. Water shall be disposed of in accordance with Item 8.01 W1 Removal, Treatment and Discharge/Disposal of Contaminated Water.
- B. Off-Site Transportation and Disposal
  - 1. The Contractor shall furnish all labor, equipment and supplies required to transport hazardous materials from the work area to the off-site TSD facility(ies) and to acquire any other items and services required for transporting hazardous materials for storage and/or disposal at an approved off-site facility.
  - 2. Weight Measurement
    - a. The Contractor shall submit the name and location of the facility where an off-site scale is located. The Contractor shall also submit a plan to the DDC for review outlining procedures on controlling trucks leaving the work site and on-route to the off-site scale. The Contractor shall be responsible for tracking all materials/vehicles from the site to the off-site scale.
    - b. The Contractor shall provide to the DDC certified tare and gross weight slips for each load received at the accepted facility which shall be attached to each returned manifest.
  - 3. General
    - a. Manifests: The Contractor shall organize and maintain the material shipment records/manifests required by law.
    - b. The Contractor shall coordinate the schedule for truck arrival and material deliveries at the job site to meet the approved project schedule. The schedule shall be compatible with the availability of equipment and personnel for material handling at the job site.

- c. The Contractor shall inspect all vehicles leaving the project site to ensure that hazardous soils adhering to the wheels or under carriage are removed prior to the vehicle leaving the site.
- d. The Contractor shall obtain letters of commitment from the waste haulers and the TSD facility to haul and accept shipments. The letter shall indicate agreement to handle and accept the specified estimated quantities and types of material during the time period specified in the project schedule and any time extension as deemed as necessary.
- 4. Hauling
  - a. The Contractor shall not deliver waste to any facility other than the TSD facility(ies) listed on the shipping manifest.
  - b. The Contractor shall coordinate manifesting, placarding, of shipments, and vehicle decontamination. All quantities shall also be measured and recorded upon arrival at the TSD facility. If any deviation between the two records occurs, the matter is to be reported immediately to the DDC and to be resolved by the Contractor to the satisfaction of the DDC.
  - c. The Contractor shall be held responsible, at its own expense, for any and all actions necessary to remedy situations involving material spilled in transit or mud and dust tracked off-site.
  - d. The Contractor shall ensure that trucks are protected against contamination by properly covering and lining them with compatible material (such as polyethylene) or by decontaminating them prior to any use other than hauling hazardous materials.
  - e. The Contractor shall be responsible for inspecting the access routes for road conditions, overhead clearance, and weight restrictions.
  - f. The Contractor shall only use the transporter(s) identified in the MHP for the performance of work. Only a transporter with a current Part 364 Waste Transporter Permit from the DEC may transport this material. Any use of substitute or additional transporters must have previous written approval from the DDC at no additional cost to the City.
  - g. The Contractor shall develop, document, and implement a policy for accident prevention.
  - h. The Contractor shall not combine hazardous materials from other projects with material from this project.
  - i. The Contractor shall obtain for the City an EPA hazardous waste generator identification number and a representative of DDC Program Management OEGS will review and sign the manifest as the generator.
  - j. No materials shall be transported until approved by the DDC.
- 5. Off-Site Disposal
  - a. The Contractor shall be responsible for acceptance of the materials at an approved TSD facility, for ensuring that the facility is properly permitted to accept the stated materials, and that the facility provides the stated storage and/or disposal services.
  - b. In the event that the identified and approved facility ceases to accept the stated materials or the facility ceases operations, it is the Contractor's responsibility to locate an alternate approved and permitted facility(ies) for accepting materials.

The Contractor is responsible for making the necessary arrangements to utilize the facility(ies), and the alternate facility(ies) must be approved in writing by the DDC in the same manner and with the same requirements as for the original facility(ies). This shall be done with no extra cost or delay to the City.

- c. The Contractor shall submit all results and weights to the DDC.
- d. The Contractor is responsible to pay <u>all fees</u> associated with the generation and disposal of all excavated hazardous waste. These fees include, but are not limited to, the <u>New York State Department of Finance and Taxation (DFT) quarterly fees</u> for hazardous waste and the <u>New York State DEC annual hazardous waste</u> regulatory fee program. The Contractor shall submit a copy of proof of payment to the DDC and DDC Program Management OEGS.
- 6. Equipment and Vehicle Decontamination

The Contractor shall design and construct a portable decontamination station to be used to decontaminate equipment and vehicles exiting from the exclusion zone. The cost for this work shall be paid under Item 8.01 S - Health and Safety. Disposal of decontamination liquids is described under Item 8.01 W1 – Removal, Treatment and Discharge/Disposal of Contaminated Water.

7. Record Keeping

The Contractor shall obtain manifest forms, and complete the shipment manifest records required by the appropriate regulatory agencies for verifying the material and quantity of each load in unit of volume and weight. Copies of each manifest shall be submitted to the DDC within four (4) business days following shipment, and within three (3) business days after notification of receipt of the facility. Any manifest discrepancies shall be reported immediately to the DDC and be resolved by the Contractor to the satisfaction of the DDC.

#### 8.01 H.4 METHOD MEASUREMENT

Quantities for hazardous soil shall be measured in tons satisfactorily delivered to the treatment, storage or disposal facility. The tonnage will be determined by off-site truck scales, as per subsection 8.01 H1.3.B.2, that are capable of generating load tickets.

#### 8.01 H.5 PRICE TO COVER

- A. The unit price bid per ton for Item 8.01 H shall include the cost of furnishing all labor, materials, equipment, plan, and insurance for excavation, handling, transportation, disposal, documentation, permits, fees, taxes, stockpiling, hauling, and any other incidentals necessary to complete the work as specified herein for handling, transporting and disposal of hazardous soils.
- B. Final disposal of non-hazardous materials shall be paid for under Item 8.01 C1 Handling, Transporting and Disposal of Non-Hazardous Soils. Disposal of decontamination water shall be paid under Item 8.01 W1 – Removal, Treatment and Discharge/Disposal of Contaminated Water.
- C The independent Environmental Consultant shall be paid under Item 8.01 S Health and Safety.
- D. Backfill will be paid for under its respective item.

Payment will be made under:

ITEM NUMBER	ITEM	PAYMENT UNIT
8.01 H	Handling, Transporting, and Disposal of Hazardous Soils	Tons

#### ITEM 8.01 S HEALTH AND SAFETY

### 8.01 S.1 WORK TO INCLUDE

#### Health and Safety Requirements

#### A. <u>Scope of Work</u>

It is the Contractor's responsibility to stage and conduct his work in a safe manner. The Contractor shall implement a Health and Safety Plan (HASP) for contaminated/hazardous soil intrusive activities as set forth in Occupational Safety and Health Administration (OSHA) Standards 1910.120 and 1926.650-652. The Contractor shall ensure that all workers have at a minimum hazard awareness training. The Contractor shall segregate contaminated work area in secured exclusion zones. These zones shall limit access to Contractor personnel specifically trained to enter the work area. The exclusion zone shall be set up to secure the area from the public and untrained personnel. The project health and safety program shall apply to all construction personnel including persons entering the work area. In addition, the Contractor shall protect the public from on-site hazards, including subsurface contaminants associated with on-site activities. The HASP shall be signed off by a Certified Industrial Hygienist and reviewed by DDC Program Management OEGS.

Work shall include, but not be limited to:

- 1. Implementation of a baseline medical program.
- 2. Providing safety equipment and protective clothing for site personnel, including maintenance of equipment on a daily basis; replacement of disposable equipment as required; decontamination of clothing, equipment and personnel; and providing all other health and safety measures.
- 3. Providing, installing, operating and maintaining on-site emergency medical first aid equipment as specified in this section for which payment is not provided under other pay items in this Contract.
- 4. Providing, installing, operating, maintaining and decommissioning all equipment and personnel decontamination facilities specified within this section, including, but not limited to, the decontamination pad, decontamination water supply, decontamination water collection equipment and all other items and services required for the implementation of the health and safety requirements for which pay items are not provided elsewhere in this Contract.
- 5. Provide the minimum health and safety requirements for excavation activities within the limits of this Contract.
- 6. Implement and enforce a HASP: The HASP as presented in these specifications is dynamic with provisions for change to reflect new information, new practices or procedures, changing site environmental conditions or other situations which may affect site workers and the public. The HASP will also address measures for community protection, accident prevention, personnel protection, emergency response/contingency planning, air monitoring, odor control and hazardous chemicals expected on site. Providing a Confined Space Entry Program as defined in the Occupational Safety and Health Act, Confined Space Entry Standard, 29 CFR 1910.146.

#### B. Environmental Consulting Services

The Contractor shall retain an independent Environmental Consultant to obtain all permits and perform all field screening, air monitoring, community air monitoring, soil sampling, and health and safety services. The independent Environmental Consultant shall at a minimum provide documentation to DDC Program Management OEGS demonstrating the minimum requirements as set forth below:

- 1. The independent Environmental Consultant project supervisor on site and other designated key personnel shall have a minimum of three (3) years experience in the environmental field dealing with issues associated with contaminated soils. Such experience shall include oversight on environmental, specifically volatile organic compound and dust monitoring services as a routine part of its daily operations.
- 2. The independent Environmental Consultant must be experienced in work of this nature, size, and complexity and must have previous experience in working with the DEC.
- 3. The independent Environmental Consultant shall furnish a project listing identifying the location, nature of services provided, owner, owner's contact, contact's telephone number, project duration and value for at least five (5) projects within the last three (3) years.
- 4. If conditions within the exclusion zone are deemed hazardous, then the Contractor and its independent Environmental Consultant shall ensure that all personnel working within identified exclusion zones and/or involved (direct contact) with the handling, storage or transport of hazardous and contaminated materials shall have completed a minimum of forty (40) hours of Health and Safety Training on Hazardous Waste Sites in accordance with 29 CFR 1910.120(e). The training program shall be conducted by a qualified safety instructor. If conditions in the exclusion zone are deemed to be non-hazardous, the independent Environmental Consultant shall provide site specific training.
- 5. The Contractor shall ensure that on-site management and supervisors directly responsible for or who supervise employees engaged in hazardous waste operations shall receive the training specified in above and at least eight (8) additional hours of specialized training on managing such operations at the time of job assignment.

## C. Submittals

- 1. The Contractor shall submit, within forty-five (45) calendar days after the contract award, a written HASP as specified herein, to DDC Program Management OEGS for review and comment. The Contractor shall make all necessary revisions required by DDC Program Management OEGS and resubmit the HASP to DDC Program Management OEGS for acceptance. Start-up work for the project will not be permitted until written acceptance has been issued by DDC Program Management OEGS.
- 2. Daily safety logs shall be maintained by the Contractor and shall be submitted to the DDC either on request or on completion of the work. Training logs shall be maintained by the Contractor and submitted to the DDC either on request or on completion of the work. Daily logs on air monitoring during excavation activities shall be prepared and maintained by the Contractor and submitted to the DDC either on request or upon completion of the work.
- 3. A closeout report shall be submitted by the Contractor to the DDC upon completion of the work within the defined exclusion zones. This report shall summarize the daily safety and monitoring logs and provides an overview of the Contractor's performance regarding environmental and safety issues. The report shall carefully document all areas

where contamination has been found including pictures, addresses of locations, and potential sources.

- 4. Medical Surveillance Examinations: The Contractor shall submit to the DDC the name, office address and telephone number of the medical consultant utilized. Evidence of baseline medical examinations together with the evidence of the ability to wear National Institute for Occupational Safety and Health (NIOSH) approved respirators (as specified in American National Standards Institute (ANSI) Z88.6) shall be provided to the DDC for all construction personnel who are to enter the exclusion zones.
- 5. Accident Reports: All accidents, spills, or other health and safety incidents shall be reported to the DDC.

#### D. <u>Health and Safety Plan</u>

The HASP shall comply with OSHA regulations 29 CFR 1910.120/1926.65. This document shall at a minimum contain the following:

- 1. Description of work to be performed
- 2. Site description
- 3. Key personnel
- 4. Worker training procedures
- 5. Work practices and segregation of work area
- 6. Hazardous substance evaluation
- 7. Hazard assessment
- 8. Personal and community air monitoring procedures and action levels
- 9. Personal protective equipment
- 10. Decontamination procedures
- 11. Safety rules
- 12. Emergency procedures
- 13. Spill control, dust control, vapor/odor suppression procedures
- 14. Identification of the nearest hospital and route
- 15. Confined space procedures
- 16. Excavation safety procedures

## 8.01 S.2 MEASUREMENT

Health and Safety Requirements

- A. 25% of the lump sum price will be paid when the following items are implemented or mobilized:
  - Medical surveillance program Health and safety training Health and safety plan Environmental and personnel monitoring Instrumentation Spill control Dust control Personnel and equipment decontamination facilities Personnel protective clothing Communications Mobilization
- B. 50% will be paid in proportional monthly amounts over the period of work.
- C 25% will be paid when the operation is demobilized and removed from the project site.

## 8.01 S.3 PRICE TO COVER

## Health and Safety Requirements

The lump sum price bid for the health and safety requirements shall include all labor, materials, equipment, and insurance necessary to complete the work in accordance with these specifications. The price bid shall include, but not be limited to, the following:

- A. Providing training, safety personnel, air monitoring and medical examinations as specified.
- B. Providing safety equipment and protective clothing for site personnel, including maintenance of equipment on a daily basis; replacement of disposable equipment as required; decontamination of clothing, equipment and personnel; and all other health and safety activities or costs not paid for under other pay items in this Contract.
- C. Providing, installing, operating and maintaining on-site emergency medical and first aid equipment. This includes all furnishings, equipment, supplies and maintenance of all medical equipment, and all other health and safety items and services for which payment is not provided under other pay items in this Contract.
- D. Providing, installing, operating, maintaining, and decommissioning all personnel and equipment decontamination facilities, including decontamination pad, decontamination water supply, and all other items and services required for the implementation of the health and safety requirements for which pay items are not provided elsewhere in this Contract. Vehicle decontamination pads shall be included in the price of this item. Disposal of decontamination fluid shall be paid for under Item 8.01 W1 Removal, Treatment and Discharge/Disposal of Contaminated Water.
- E. Spill Control
  - 1. Payment shall account for furnishing, installing, and maintaining all spill control equipment and facilities. Payment will include equipment and personnel to perform emergency measures required to contain any spillage and to remove spilled materials and soils or liquids that become contaminated due to spillage during work within the exclusion zones and handling of excavated soils and liquids from these areas. This collected spill material will be properly disposed of.
  - Payment under this item shall not include testing, handling, transportation or disposal of contaminated/potentially hazardous soils excavated during construction. The price for this work will be paid for under Items 8.01 C1 – Handling, Transporting and Disposal of Non-Hazardous Contaminated Soils, 8.01 C2 – Sampling and Testing of Contaminated/Potentially Hazardous Soil for Disposal Parameters or 8.01 H – Handling, Transporting and Disposal of Hazardous Soils, as appropriate.
- F. <u>Dust Control</u>

Payment shall account for furnishing, installing, and maintaining dust control equipment and facilities to be used whenever applicable dust levels are exceeded. Payment will include all necessary labor, equipment, clean water, foam, and all other materials required by the Dust Control Plan. The DOH Community Air Monitoring Plan (CAMP) may be used as guidance.

### G. <u>Vapor/Odor Suppression</u>

Payment shall account for furnishing, installing and maintaining vapor/odor control equipment and facilities to be used whenever organic vapor monitoring or the presence of odors indicates that vapor suppression is required to protect workers or the public. Payment will include all necessary labor, equipment, clean water, foam and all other materials required by the Vapor/Odor Suppression Plan.

- H. Mobilization/Demobilization
  - 1. Mobilization

Payment shall include but not be limited to:

- a. All work required to furnish, install and maintain all signs, fencing, support zone facilities, parking areas and all temporary utilities;
- b. All work required to furnish, install, and maintain an office space with phone and utilities for health and safety personnel;
- c. All work required for complete preparation of lay down area for roll-off containers, including sampling, and any required fencing;
- d. All direct invoiced cost from bonding companies and government agencies for permits and costs of insurance; and
- e. All other items and services required for mobilization and site preparation.
- 2. Demobilization

Payment shall include but not be limited to: All work required to sample the area; remove from the site all equipment, temporary utilities and supporting facilities; performance of necessary decontamination and repairs; disposal of disposable equipment and protective gear and other items and services required for complete demobilization.

Payment will be made under:

ITEM NUMBER	ITEM	PAYMENT UNIT
8.01 S	Health and Safety	Lump Sum

## ITEM 8.01 W1 REMOVAL, TREATMENT AND DISCHARGE/DISPOSAL OF CONTAMINATED WATER

#### 8.01 W1.1 WORK TO INCLUDE

General: This work shall consist of the proper removal and disposal of all contaminated groundwater and decontamination water generated during construction operations. The Contractor shall be solely responsible for the proper disposal or discharge of all contaminated water generated at the job site. The Contractor will have the option of treating water on-site for discharge to the combined sanitary/storm sewer system or removing contaminated water for off-site disposal. The Contractor shall be responsible to choose a method compatible to the construction work and shall be compensated on a per day basis regardless of method employed. The Contractor will be compensated for only those days where the system is in full operation.

The Contractor shall retain a dewatering/water treatment Specialist (hereinafter the "Specialist") and laboratory as specified under Item 8.01 W2 – Sampling and Testing of Contaminated Water, to conduct any testing that may be required for disposal of impacted water.

The dewatering/water treatment Specialist is responsible to obtain all permits; perform all water sampling, testing; and provide ancillary services related to dewatering and water treatment. The Specialist shall at a minimum provide documentation to DDC Program Management OEGS demonstrating the minimum requirements as set forth below:

- 1. The Specialist shall demonstrate that it has, at a minimum, three (3) years experience in the design of dewatering plans. The Specialist should demonstrate expertise dealing with issues associated with contaminated water. During that three (3) year period, the Specialist shall demonstrate that it provided dewatering and water treatment systems as a routine part of its daily operations.
- 2. The Specialist must be experienced in work of this nature, size, and complexity and must have previous experience in working with the DEC.
- 3. The Specialist shall furnish a project listing identifying the location, nature of services provided, owner, owner's contact, contact's telephone number, project duration and value for at least five (5) projects within the last three (3) years of a similar nature, size, and complexity to this one.
- 4. If conditions within the exclusion zone are deemed hazardous, then the Contractor and its independent Environmental Consultant shall ensure that all personnel working within identified exclusion zones and/or involved (direct contact) with the handling, storage or transport of hazardous and contaminated material shall have completed a minimum of forty (40) hours of Health and Safety Training on Hazardous Waste Sites in accordance with 29 CFR 1910.120(e). The training program shall be conducted by a qualified safety instructor. If conditions in the exclusion zone are deemed to be non-hazardous, the Specialist shall be responsible to provide site-specific training to its employees and other affected personnel.
- 5. The Contractor shall ensure that on-site management and supervisors directly responsible for or who supervise employees engaged in hazardous waste operations shall receive the training specified in above and at least eight (8) additional hours of specialized training on managing such operations at the time of job assignment.

The Contractor shall document all operations associated with the handling, sampling and disposal of contaminated water, and ensure that they are in compliance with applicable Federal, State and Local statutes and regulations.

The Contractor shall supply all labor, equipment, transport, plant, material, treatment, and other incidentals required to conduct the specified work of this section.

If water will be disposed of into the combined sanitary/storm sewer system, the Contractor shall ensure the Specialist treats the water to comply with the New York City Department of Environmental Protection (DEP) Sanitary/Combined and Storm Sewer Effluent Limit concentrations prior to discharge. The Contractor is responsible for providing settling or filtering tanks and any other apparatus required by DEP. Alternatively, the Contractor can provide a plan for transport and disposal at an off-site waste disposal facility.

Within forty-five (45) calendar days after award of Contract, the Contractor shall submit to DDC Program Management OEGS for review, a Water Handling Plan (WHP). The WHP must be approved by DDC Program Management OEGS, prior to the Contractor's commencement of work. The minimum requirements for the WHP are specified herein Item 8.01W 1.2, for each type of disposal (disposal into the combined sanitary/storm sewer or off-site disposal). The Contractor shall maintain a complete, up to date copy of the WHP on the job site at all times.

#### 8.01 W1.2 CONSTRUCTION DETAILS

For each disposal method the Contractor proposes to utilize (disposal to combined sanitary/storm sewer or off-site disposal), the WHP shall include the information required in paragraphs A and B below, as appropriate.

- A. On-site treatment and discharge into New York City combined sanitary/storm sewers.
  - 1. Regulations: The Contractor shall comply with all applicable regulations. This includes but may not be limited to:

Title 15-New DEP Sewer Use Regulations.

- 2. Permits: The Contractor is solely responsible to obtain all necessary and appropriate Federal, State and Local permits and approvals. The Contractor will be responsible for performing all and any system pilot tests required for permit approval. This includes but may not be limited to:
  - a. Industrial waste approval for the New York City sewer system.
  - b. Groundwater discharge permit for the New York City sewer system (DEP Division of Sewer Regulation and Control), if discharge to sewer exceeds 10,000 gallons per day.
  - c. The Contractor shall comply with DEC State Pollutant Discharge Elimination System (SPDES) Permit Number GP-0-10-001, General Permit for Stormwater Discharges.
  - d. Long Island well point permit for Brooklyn and Queens sites, if well points are used for dewatering.
  - e. Wastewater quality control application, DEP.

- 3. The WHP for this portion of the work shall include at a minimum:
  - a. Identification and design of Contractor's proposed treatment to assure that the water meets the DEP sewer use guidelines prior to discharge to the sewer, including identification of all materials, procedures, settling or filtering tanks, filters and other appurtenances proposed for treatment and disposal of contaminated water.
  - b. The name, address and telephone number of the contact for the Contractor's proposed chemical laboratory, as well as the laboratory's certifications under Federal, State or non-governmental bodies.
  - c. The name, address and telephone number of the contact for the Contractor's proposed independent Environmental Consultant.
  - d. Copies of all submitted permit applications and approved permits the Contractor have received.
- 4. Materials

The Contractor shall supply all settling or filtering tanks, pumps, filters, treatment devices and other appurtenances for treatment, temporary storage and disposal of contaminated water. All equipment shall be suitable for the work described herein.

- 5. Execution
  - a. The Contractor is solely responsible for disposal of all water, in accordance with all Federal, State and Local regulations.
  - b. The Contractor is solely responsible for any treatment required to assure that water discharged into the sewer is in compliance with all permits and Federal, State and Local statutes and regulations.
  - c. The Contractor is solely responsible for the quality of the water disposed of into the sewers.
  - d. The Contractor is responsible for sampling and testing of water for the DEP Sanitary/Combined and Storm sewer Effluent Limit concentrations. The quality of the data is the Contractor's responsibility. Any sampling and testing shall be conducted and paid in accordance with Item 8.01 W2 – Sampling and Testing of Contaminated Water.
  - e. The Contractor shall be responsible to maintain the discharge rate to the sewer such that all permit requirements are met, the capacity of the sewer is not exceeded and no surcharging occurs downstream due to the Contractor's actions. Dewatering by means of well points or deep wells will not be allowed in the Boroughs of Brooklyn or Queens where the rate of pumping exceeds forty-five (45) gallons per minute unless the appropriate permit has been secured from the DEC.
  - f. Disposal of Treatment Media
    - (1) The Contractor shall be responsible for disposal or recycling of treatment media in accordance with all Federal, State and Local regulations.

- (2) The Contractor shall provide the DDC with all relevant documentation concerning the disposal of treatment media, including manifests, bills of lading, certificates of recycling or destruction and other applicable documentation.
- (3) Disposal of treatment media shall not be considered as a separate pay item; instead it shall be considered as incidental work thereto and included in the unit price bid.

### B. Off-Site Disposal

- 1. Regulations: The Contractor shall conform to all applicable Federal, State and Local regulations pertaining to the transportation, storage and disposal of any hazardous and/or non-hazardous materials as listed in Attachment 2.
- 2. The following shall be submitted to the DDC prior to initiating any off-site disposal:
  - a. (1) Name and waste transporter permit number
    - (2) Address
    - (3) Name of responsible contact for the hauler
    - (4) Any and all necessary permit authorizations for each type of waste transported
    - (5) Previous experience in performing the type of work specified herein
  - b. General information for each proposed treatment/disposal facility and at least one backup treatment/disposal facility
    - (1) Facility name and EPA identification number
    - (2) Facility location
    - (3) Name of responsible contact for the facility
    - (4) Telephone number for contact
    - (5) Unit of measure utilized at facility for costing purposes
  - c. A listing of all permits, licenses, letters of approval and other authorizations to operate, which are currently held and valid for the proposed facility as they pertain to receipt and management of the wastes derived from this Contract.
  - d. A listing of all permits, licenses, letters of approval and other authorizations to operate which have been applied for by the proposed facility but not yet granted or issued. Provide dates of application(s) submitted. Planned submittals shall also be noted.
  - e. The Contractor shall specify and describe the disposal/containment unit(s) that the proposed facility will use to manage the waste and provide dates of construction and beginning of use, if applicable. Drawings may be provided. The Contractor shall identify the capacity available in the units and the capacity reserved for the subject waste.

- f. The Contractor shall provide the date of the proposed facility's last compliance inspection.
- g. A list of all active (unresolved) compliance orders, agreements, enforcement notices or notices of violations issued to the proposed facility shall be submitted. The source and nature of the cause of violation shall be stated, if known. If groundwater contamination is noted, details of the facility's groundwater monitoring program shall be provided.
- h. Description of all sampling and field/laboratory analyses that will be needed to obtain disposal facility approval.

#### 3. Materials

All vessels for temporary storage and transport to an off-site disposal facility shall be as required in DOT regulations.

- 4. Execution
  - a. General
    - (1) The Contractor shall organize and maintain the material shipment records/manifests required by Federal, State and Local law. The Contractor shall include all bills of lading, certificates of destruction, recycling or treatment and other applicable documents.
    - (2) The Contractor shall coordinate the schedule for truck arrival and material deliveries at the job site to meet the approved project schedule. The schedule shall be compatible with the availability of equipment and personnel for material handling at the job site.
    - (3) The Contractor shall inspect all vehicles leaving the project site to ensure that contaminated liquids are not spilling and are contained for transport.
    - (4) The Contractor shall obtain letters of commitment from the waste haulers and the treatment, disposal or recovery facility to haul and accept shipment. The letter shall indicate agreement to handle and accept the specified estimated quantities and types of material during the time period specified in the project schedule and any time extension as deemed as necessary.
    - (5) The Contractor shall verify the volume of each shipment of water from the site.
    - (6) The Contractor is responsible for sampling and testing of water for off-site disposal. The quality of the data is the Contractor's responsibility. Any sampling and testing shall be conducted and paid in accordance with Item 8.01 W2 – Sampling and Testing of Contaminated Water.
    - (7) The Contractor shall be responsible for any additional analyses required by the TSD facility, and for the acceptance of the water at an approved TSD facility.

- b. Hauling
  - (1) The Contractor shall not deliver waste to any facility other than the TSD facility(ies) listed on the shipping manifest.
  - (2) The Contractor shall coordinate manifesting, placarding of shipments, and vehicle decontamination. All quantities shall also be measured and recorded upon arrival at the TSD facility(ies). If any deviation between the two records occurs, the matter is to be reported immediately to the DDC and shall be resolved by the Contractor to the satisfaction of the DDC.
  - (3) The Contractor shall be held responsible for any and all actions necessary to remedy situations involving material spilled in transit or mud and dust tracked off-site. This cleanup shall be accomplished at the Contractor's expense.
  - (4) The Contractor shall be responsible for inspecting the access routes for road conditions, overhead clearance and weight restrictions.
  - (5) The Contractor shall only use the transporter(s) identified in the WHP for the performance of work. Only a transporter with a current Part 364 Waste Transporter Permit from DEC may transport this material. Any use of substitute or additional transporters must have previous written approval from the DDC at no additional cost to the City.
  - (6) The Contractor shall develop, document, and implement a policy for accident prevention.
  - (7) The Contractor shall not combine waste materials from other projects with material from this project.
  - (8) The Contractor shall obtain for the City a hazardous waste generator identification number and will sign the manifest as the generator, if necessary.
  - (9) No material shall be transported until approved by the DDC.
  - c. Disposal Facilities
    - (1) The Contractor shall use only the TSD facility(ies) identified in the WHP for the performance of the work. Substitutions or additions shall not be permitted without prior written approval from DDC Program Management OEGS, and, if approved, shall be at no extra cost to the City.
    - (2) The Contractor shall be responsible for acceptance of the material at an approved TSD facility, for ensuring that the facility is properly permitted to accept the stated material, and that the facility provides the stated storage and/or disposal services.
    - (3) The DDC reserves the right to contact and visit the disposal facility and regulatory agencies to verify the agreement to accept the stated material and to verify any other information provided. This does not in any way relieve the Contractor of his responsibilities under this Contract.

- (4) In the event that the identified and approved facility ceases to accept the stated materials or the facility ceases operations, it is the Contractor's responsibility to locate an alternate approved and permitted facility(ies) for accepting materials. The Contractor is responsible for making the necessary arrangements to utilize the facility(ies), and the alternate facility(ies) must be approved in writing by the DDC in the same manner and with the same requirements as for the original facility(ies). This shall be done with no extra cost or delay to the City.
- d. Equipment and Vehicle Decontamination
  - (1) The Contractor shall design and construct a portable decontamination station to be used to decontaminate equipment and vehicles exiting the exclusion zone. The cost for this work shall be paid under Item 8.01 S – Health and Safety.

### 8.01 W1.3 METHOD OF MEASUREMENT

The quantity for on-site treatment and discharge or off-site disposal shall be on a per day basis.

## 8.01 W1.4 PRICE TO COVER

- A. The per day price bid for Item 8.01 W1 shall include the cost of furnishing all labor, materials, equipment, plan, and insurance for handling, transportation, disposal, documentation, permits, hauling, mobilization and demobilization, and any other incidentals thereto to complete the work.
- B. The Contractor will not be paid for water that is within the DEP Sewer Discharge Limits.

Payment will be made under:

ITEM NUMBER	ITEM	PAYMENT UNIT	
8.01 W1	Removal, Treatment and Disposal/Discharge of Contaminated Water	Day	

## ITEM 8.01 W2 SAMPLING AND TESTING OF CONTAMINATED WATER

#### 8.01 W2.1 WORK TO INCLUDE

## A. <u>Description</u>

The work shall consist of sampling and testing of potentially contaminated groundwater, surface runoff within the excavated area and all contaminated water generated during the decontamination process.

#### B. <u>Sampling and Testing</u>

- 1. The Contractor is responsible, at a minimum, for sampling and testing of contaminated water for the DEP Sanitary/Combined and Storm Sewer Effluent Limit concentrations as listed in Attachment 1. The quality of the data is the Contractor's responsibility. Any additional testing required by the Federal, State and/or disposal facilities shall be included in the bid price of this Item.
- 2. All sampling and testing shall be conducted by a person trained in sampling protocols using accepted standard practices and/or the DEC sampling guidelines and protocols.
- 3. All sample containers shall be marked with legible sample labels which shall indicate the project name, sample location and/or container, the sample number, the date and time of sampling, preservatives utilized, how the sample was chilled to 4 degrees Celsius, and other information that may be useful in determining the character of the sample.
- 4. Chain-of-custody shall be tracked from laboratory issuance of sample containers through receipt of the samples.
- 5. The Contractor shall maintain a bound sample log book. The Contractor shall provide the DDC access to it at all times and shall turn it over to the DDC in good condition at the completion of the work. The following information, as a minimum, shall be recorded to the log:
  - a. Sample identification number
  - b. Sample location
  - c. Field observation
  - d. Sample type
  - e. Analyses
  - f. Date/time of collection
  - g. Collector's name
  - h. Sample procedures and equipment used
  - i. Date sent to laboratory/name of laboratory
- 6. Only dedicated sampling equipment may be used to collect these samples. All equipment involved in field sampling must be decontaminated before being brought to the site, and must be properly disposed of after use.

- 7. Samples shall be submitted to the Contractor's laboratory within the holding times for the parameters analyzed.
- 8. All analyses must be done by a laboratory that has received approval from the DOH's ELAP for the methods to be done. The Contractor must specify the laboratory in the WHP.
- 9. Analytical results for water discharged to the sewer and for off-site disposal must be submitted to the DDC no later than five (5) days after sample collection.
- 10. The City reserves the right to direct the Contractor to conduct alternative sampling in lieu of the parameters described above, if the situation warrants. The substitute sampling parameters shall be of equal or lesser monetary value than those described above, as determined by industry laboratory pricing standards.

#### 8.01 W2.2 METHOD OF MEASUREMENT

Quantities for samples shall be measured as the number of sets of samples that are tested for the DEP Sanitary/Combined and Storm Sewer Effluent Limit concentrations. A set shall be defined as one (1) representative sample analyzed for the full range of DEP parameters as specified in attachment 1.

## 8.01 W2.3 PRICE TO COVER

The unit price bid per set for Item 8.01 W2 shall include the cost of furnishing all labor, materials, equipment, plan, and insurance for handling, transport, sampling, testing, documentation, permits, other incidentals necessary to complete the work of sampling and testing of contaminated water. Any additional costs incurred by the Contractor for sampling and testing of contaminated water shall be included in the bid price of this Item.

Payment will be made under:

ITEM NUMBER	ITEM	PAYMENT UNIT
8.01 W2	Sampling and Testing of Contaminated Water	Set

# **ATTACHMENT 1**

New York City Department of Environmental Protection Limitations for Discharge To Storm, Sanitary/Combined Sewer

## NEW YORK CITY DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF WASTEWATER TREATMENT

Parameter <sup>1</sup>	Daily Limit	Units	Sample Type	Monthly Limit
Non-polar material <sup>2</sup>	50	mg/l	Instantaneous	
pН	5-11	SU's	Instantaneous	
Temperature	< 150	Degree F	Instantaneous	
Flash Point	> 140	Degree F	Instantaneous	
Cadmium	2 0.69	mg/l mg/l	Instantaneous Composite	
Chromium (VI)	5	mg/l	Instantaneous	
Copper	5	mg/l	Instantaneous	
Lead	2			
Mercury	0.05	mg/l	Instantaneous	
		mg/l	Instantaneous	
Nickel	3	mg/l	Instantaneous	
Zinc	5	mg/l	Instantaneous	
Benzene	134	ppb	Instantaneous	57
Carbontetrachloride			Composite	
Chloroform			Composite	
1,4 Dichlorobenzene			Composite	
Ethylbenzene	380	ppb	Instantaneous	142
MTBE (Methyl-Tert- Butyl-Ether)	50	ppb	Instantaneous	
Naphthalene	47	ppb	Composite	19
Phenol			Composite	
Tetrachloroethylene (Perc)	20	ppb	Instantaneous	
Toluene	74	ppb	Instantaneous	28
1,2,4 Trichlorobenzene			Composite	
1,1,1 Trichloroethane			Composite	
Xylenes (Total)	74	ppb	Instantaneous	28
PCB's (Total) <sup>3</sup>	1	ppb	Composite	
Total Suspended Solids (TSS)	350 <sup>4</sup>	mg/l	Instantaneous	
CBOD <sup>5</sup>			Composite	
Chloride <sup>5</sup>				
Total Nitrogen <sup>5</sup>			Instantaneous	
Total Nillogen			Composite	
Total Solids <sup>5</sup>			Instantaneous	
Other				

## Limitations for Effluent to Sanitary or Combined Sewers

DDC Project No. HWP16MTAL

All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 C.F.R. pt. 136. If 40 C.F.R. pt. 136 does not cover the pollutant in question, the handling, preservation, and analysis must be performed in accordance with the latest edition of "Standard Methods for the Examination of Water and Wastewater." All analyses shall be performed using a detection level less than the lowest applicable regulatory discharge limit. If a parameter does not have a limit, then the detection level is defined as the least of the Practical Quantitation Limits identified in NYSDEC's Analytical Detectability and Quantitation Guidelines for Selected Environmental Parameters, December 1988

- 2 Analysis for *non-polar materials* must be done by EPA method 1664 Rev. A. Non-Polar Material shall mean that portion of the oil and grease that is not eliminated from a solution containing N–Hexane, or any other extraction solvent the EPA shall prescribe, by silica gel absorption.
  - Analysis for PCB=s is required if *both* conditions listed below are met:
    - 1) if proposed discharge  $\geq 10,000$  gpd;
    - 2) if duration of a discharge > 10 days.

Analysis for PCB=s must be done by EPA method 608 with MDL=<65 ppt. PCB's (total) is the sum of PCB-1242 (Arochlor 1242), PCB-1254 (Arochlor 1254), PCB-1221 (Arochlor 1221), PCB-1232 (Arochlor 1232), PCB-1248 (Arochlor 1248), PCB-1260 (Arochlor 1260) and PCB-1016 (Arochlor 1016).

- 4 For discharge ≥ 10,000 gpd, the TSS limit is 350 mg/l. For discharge < 10,000gpd, the limit is determined on a case by case basis.</p>
  - Analysis for Carbonaceous Biochemical Oxygen Demand (CBOD), Chloride, Total Solids and Total Nitrogen are required if proposed discharge  $\geq$  10,000 gpd.

3

5

1

### **ATTACHMENT 2**

**Applicable Regulations** 

DDC Project No. HWP16MTAL

Applicable regulations include, but are not limited to:

- 1. 49 CFR 100 to 179 DOT Hazardous Materials Transport and Manifest System Requirements
- 2. New York State Department of Environmental Conservation (DEC), Spills Technology and Remediation Series (STARS) Memo #1
- 3. 6 NYCRR 360-1 DEC Solid Waste Management Facilities
- 4. 6 NYCRR 364- Waste Transporter permits
- 5. Local restrictions on transportation of waste/debris
- 6. 40 CFR 260 to 272 Hazardous Waste Management (RCRA)
- 7. 6 NYCRR 371 Identification and Listing of Hazardous Wastes
- 8. 6 NYCRR 372 Hazardous Waste Manifest System and Related Standards for Generators, Transporters and Facilities
- 9. 6 NYCRR 373-1 Hazardous Waste Treatment, Storage and Disposal Facility Permitting Requirements
- 10. 6 NYCRR 376 Land Disposal Restrictions
- 11. Posted weight limitations on roads or bridges
- 12. Transportation Skills Programs, Inc. 1985 Hazardous Materials and Waste Shipping Papers and Manifests
- 13. Other local restrictions on transportation of waste/debris
- Occupational Safety and Health Administration (OSHA), Standards and Regulations, 29 CFR 1910 (General Industry)
- 15. OSHA 29 CFR 1910.120 Hazardous Waste Operations and Emergency Response
- 16. OSHA Safety and Health Standards 29 CFR 1926 (Construction Industry)
- 17. OSHA 29 CFR 1910.146 Confined Space Entry Standard
- Standard Operating Safety Guidelines, EPA Office of Emergency and Remedial Response Publication, 9285.1-03
- NIOSH / OSHA / USCG / EPA Occupational Safety and Health Guidance Manual for Hazardous Waste Site Activities (1986)
- 20. U.S. Department of Health and Human Services (DHHS) "NIOSH Sampling and Analytical Methods," DHHS (NIOSH) Publication 84-100
- 21. ANSI, Practice for Respiratory Protection, Z88.2 (1980)
- 22. ANSI, Emergency Eyewash and Shower Equipment, Z41.1 (1983)
- 23. ANSI, Protective Footwear, Z358.1 (1981)
- 24. ANSI, Physical Qualifications for Respirator Use, Z88.6 (1984)
- 25. ANSI, Practice for Occupational and Educational Eye and Face Protection, Z87.1 (1968)
- 26. Water Pollution Control Federation "Manual of Practice No. 1, Safety in Wastewater Works"

- 27. NFPA No. 327 "Standard Procedures for Cleaning and Safeguarding Small Tanks and Containers"
- 28. Occupational Safety and Health Act Confined Space Entry Standard 29 CFR 1910.146.87
- 29. Department of Transportation 49 CFR 100 through 179
- 30. Department of Transportation 49 CFR 387 (46 FR 30974, 47073)
- 31. Environmental Protection Agency 40 CFR 136 (41 FR 52779)
- 32. Environmental Protection Agency 40 CFR 262 and 761
- 33. Resource Conservation and Recovery Act (RCRA)
- 34. Any transporter of hazardous or non-hazardous materials shall be licensed in the State of New York and all other states traversed in accordance with all applicable regulations.

## **ATTACHMENT 3**

Definitions

- **Contaminated Groundwater and Decontamination Fluids:** Groundwater within the excavation trench or decontamination water that contains regulated compounds above the NYCDEP Discharge to Sanitary/Combined Sewer Effluent limits.
- **Disposal or Treatment Facility:** A facility licensed to accept either non-hazardous regulated waste or hazardous waste for either treatment or disposal.
- **Exclusion Zone:** Work area that will be limited to access by Contractor personnel specifically trained to enter the work area only. The exclusion zone will be set up to secure the area from the public and untrained personnel. The project health and safety program will apply to all construction personnel including persons entering the work area.
- Hazard Assessment: An assessment of any physical hazards that may be encountered on a work site.
- Hazardous Soils: Soils that exhibit any of the characteristics of a hazardous waste, namely ignitability, corrosivity, reactivity, and toxicity, as defined in 6 NYCRR Part 371, Section 371.3 and 40 CFR Section 261.
- Hazardous Substance Evaluation: An evaluation of the possible or known presence of any hazardous substances that may be encountered on a job site. This evaluation is included in the Health and Safety Plan and will include the identification and description of any hazardous substances expected to be encountered. Material Safety Data Sheets (MSDS) will be included for each substance.
- **Health and Safety Plan:** A plan employed at a work site that describes all the measures that will be taken to assure that all work is conducted in a safe manner, and that the health of the workers and the public will be insured.
- Material Handling Plan: A plan outlining the methods that will be employed to handle, transport and dispose of contaminated materials.
- **Non-Hazardous Contaminated Soils:** Soils which exhibit a distinct chemical or petroleum odor, or exhibit elevated photoionization detector readings but are not classified as hazardous waste under 6 NYCRR Part 371, Section 371.3 and 40 CFR Section 261.
- New York State Health Department's Environmental Laboratory Approval Program: A program by which the state of New York approves and accredits environmental testing laboratories.
- **PCBs:** Polychlorinated biphenyls are a group of toxic compounds commonly used as a coolant in transformers and other electrical components.
- **Photoionization Detector:** A hand held instrument used to measure volatile organic compounds in air. The instrument ionizes the organic molecules through the use of an ultraviolet lamp.
- **RCRA Hazardous Waste Characteristics:** Characteristics of a material which may indicate the material is hazardous. These include: ignitability corrosivity, reactivity, and toxicity.
- **Total Petroleum Hydrocarbons:** An analytical procedure used to determine the total amount of petroleum compounds in a material.

- 12 I.I.I.I

# (NO TEXT ON THIS PAGE)

**SECTION U (VERSION 2.0)** 

## NOTICE

U - PAGES

THE PAGES CONTAINED IN THIS SECTION U VERSION 2.0 (U-PAGES) REPRESENT ADDITIONAL CONTRACT REQUIREMENTS APPLYING TO WORK PERFORMED IN THE PRESENCE OF PRIVATELY OWNED UTILITY FACILITITIES.

#### SECTION U VERSION 2.0

#### DATED: March 9, 2015

- 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 U-3 through U-13)
  - B. Schedule U-1 (Page U-14)
  - C. Schedules U-2 listing scope of utility interferences is no longer included in City contract. Such information will be part of Interference Agreement between Utility Operator and Contractor.
  - D. Section U-3 Page U-15 (as per the Private Utilities reference document for SECTION U called "CET SPECIFICATIONS AND SKETCHES", dated November 2010).
- 2. 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, ¶3, 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. 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, ¶3, 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.

C. Section U, ¶13, 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 Amendment, 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 August 1, 2015; and/or Articles 10.15 through 10.18 of the Standard Sewer and Water Main Specifications of the New York City Department of Environmental Protection, Dated July 1, 2014; as applicable, are amended and will be implemented as follows:

#### 1. Means and methods for City work:

- a) The Contractor is hereby notified that the utility interferences 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 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 electric operators in order to avoid damaging the insulation or shielding of these lines and also to prevent knocking them down.

#### 2. 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 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.

#### 3. 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, and at known locations of City contract work, 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.

#### 4. Interference Agreement:

1. 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 for Types of Interferences encountered on this Contract in accordance to the Private Utilities reference document for SECTION U called "CET SPECIFICATIONS AND SKETCHES", dated November 2010, copy of which is available on demand.

U-4

2. The Contractor shall notify the City upon concluding an Interference Agreement with each of the Companies.

#### 5. 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 shall issue a written "48 Hours notice to Public Corporation" as prescribed by the City of New York Administrative Code", commonly referred to as "Order-Outs" and 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.

 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

Section U March 9, 2015 owners, or may be used by any party as supporting documentation in dispute regarding compensation for performing Interference Work. 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 9.

- 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 or delay claims against the City. 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 9.
- 4. The contractor will notify the Resident Engineer when 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 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).

U-6

#### 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 4, provides for the scope of work encountered.
- 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 5, 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 6.2, or 6.4, 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 5 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 9. 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 8.
- (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.
- (1) 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.

#### 10. 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

U-10

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.

#### 11. 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.

#### 12. 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 or any delays cost cause by such 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.

#### 13. 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.

#### 14. 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.

#### 15. Facility operators:

The insurance requirements in Paragraph 11 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

> RE: <u>City Work Performed in the Presence of Private Utility Facilities</u> 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 at the company's own expenses due to their facilities interferences with the Public work.

Sincerely,

By: Authorized Company Representative

Title

NOTARY PUBLIC

CERTIFIED AS TO FORM AND LEGAL AUTHORITY:

By:

## SCHEDULE U-1 LISTING OF COMPANIES NAMED FOR THIS CONTRACT

COMPANY NAME	CONTACT NAME	CONTACT TELEPHONE
CON EDISON	THERESA KONG	212-460-4834
VERIZON	AUBREY MAKHANLALL	718-977-8165
TIME WARNER	JOHN PIAZZA	718-888-4261

# **SECTION U-3**

# (NO TEXT IN THIS SECTION)



Department of Design and Construction

INFRASTRUCTURE DIVISION BUREAU OF DESIGN

# **VOLUME 3 OF 3**

#### PROJECT ID: HWP16MTAL

#### INSTALLATION OF COMPLEX PEDESTRIAN RAMPS ADJACENT TO TRANSIT AUTHORITY AND / OR LANDMARK PROPERTIES

INCLUDING CURB AND SIDEWALK RECONSTRUCTION, SEWER, WATER MAIN, STREET LIGHTING AND TRAFFIC SIGNAL WORK

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

	Contractor.
Dated	 , 20