

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 1 OF 3

LAW

BID BOOKLET

FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY AND REQUIRED FOR:

PROJECT ID: HWPR16M

INSTALLATION OF PEDESTRIAN RAMPS
AT DESIGNATED LOCATIONS

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



FOR THE DEPARTMENT OF TRANSPORTATION PREPARED BY IN-HOUSE DESIGN

JULY 29, 2016

Bid Tab – REVISED*

Description INSTALLATION OF PEDESTRIAN RAMPS AT DESIGNATED LOCATIONS-BOROUGH OF MANHATTAN

Bid Date 11/09/2016 FMS ID HWPR16M

Estimated Cost \$9,593,335.00 Client Agency DOT

Bid Security Not less than 2% of PLA NO

Total Bid Price

Time Allowed 730 CCD Contract Manager Nilofer Barkatullah

Addendum Federal Funded: NO

PIN 8502016HW0062C **Project Manager** Gaurang Dave

Selective Bidding ☐Yes ⊠No E-PIN 85017B0006

Bid Rank Vendor **Bid Amount** Security Type 1 VALES CONSTRUCTION CORP. \$9,471,161.00* Bond PERFETTO CONTRACTING CO. 2 \$11,721,125.00 Bond INC. TRIUMPH CONSTRUCTION 3 \$18,535,240.00* Bond CORP.

Recorder: Brenda Barreiro Ext. 1041

Bid Tab

Pin: 8502016HW0062C

Page 1 of 1



Dr. Feniosky Peña-Mora Commissioner

Charlette Hamamgian, Esq. Agency Chief Contracting Officer

Lorraine Holley
Deputy ACCO
Competitive Sealed
Bid Contracts

March 22, 2017

CERTIFIED MAIL - RETURN RECEIPT REQUEST VALES CONSTRUCTION CORP. 64 CROSS POND ROAD POUND RIDGE, NY 10576

RE: FMS ID: HWPR16M

E-PIN: 85017B0006001

DDC PIN: 8502016HW0062C

INSTALLATION OF PEDESTRIAN RAMPS AT DESIGNATED LOCATIONS-BOROUGH

OF MANHATTAN NOTICE OF AWARD

Dear Contractor:

You are hereby awarded the above referenced contract based upon your bid in the amount of \$9,471,161.00 submitted at the bid opening on November 09, 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 two copies of the Agreement in the Contracts Unit, 30-30 Thomson Avenue, 1st 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 two 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

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 www.nyc.gov/nycbusiness 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.

NYC DDC

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: HWPR16M

INSTALLATION OF PEDESTRIAN RAMPS AT DESIGNATED LOCATIONS

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

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

BID BOOKLET

TABLE OF CONTENTS

SECT	TION	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

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

SPECIAL NOTICE TO BIDDERS

BID SUBMISSION REQUIREMENTS

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

- 1. Bid Schedule and Bid Form, including Affirmation
- 2. Bid Security (if required, see Attachment 1 on Page A-1)
- 3. 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.

SPECIAL NOTICE TO BIDDERS

SPECIAL EXPERIENCE REQUIREMENTS (Revised 03/2014)

(A) <u>SPECIAL EXPERIENCE REQUIREMENTS FOR THE BIDDER</u>: 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 (m).

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.

last s	k Water Main Work: The entity that will perform the trunk water main work must, within the even (7) consecutive years prior to the bid opening, have successfully completed in a timely on at least one (1) project similar in scope and type to the required work.
the B	Management Practice Work: Best Management Practice ("BMP") Work is any item of work in Schedule that begins with the prefix "BMP". The entity that will perform any BMP Work within the last five (5) consecutive years prior to the bid opening, have successfully completed in ely fashion at least three (3) projects similar in scope and type to the required work.
indivi	professional services in connection with BMP Work, (i.e., monitoring and reporting services), the idual who will perform the required services must, within the last five (5) consecutive years prior bid opening, have successfully completed in a timely fashion at least three (3) projects similar in 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.
work	ro-Tunneling/Pipe Jacking Work: The entity that will perform the micro-tunneling/pipe jacking must, within the last five (5) consecutive years prior to the bid opening, have successfully pleted in a timely fashion at least two (2) projects similar in scope and type to the required work.
OTH	IER:
-	

(B) <u>SPECIAL EXPERIENCE REQUIREMENTS FOR SPECIFIC AREAS OF WORK (to be provided 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. Compliance with such Special Experience Requirements will be determined solely by the City after an award of contract. 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 subsubcontractor.

Harmat Works Harmat Works is any item of 1 : 1

8.01. The entity that will perform any Hazmat Work must, within the last three (3) consecutive year prior to the bid opening, have successfully completed in a timely fashion at least five (5) project
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.
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: VAUS CONSTRUCTION (AN)
Name of Project: HWS 2015M
Location of Project: MANHATTAN
Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:
Name: KNISHNA MANIKARNIKA Title: Phone Number: 6/6-739-7124
Brief description of the Project completed or the Project in progress: Instruction 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: 3.0 M WWW
Start Date and Completion Date: 7/15 - 7/16
Name of Project: Hw Swid M
Location of Project: MANHATTAN
Owner or Owner's representative (Architect or Engineer) who is familiar with the work performed:
Name: KRISHNA MANKARNIKA Title: PIC Phone Number: 646737724
Brief description of the Project completed or the Project in progress: Trestauration 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: 2.5 m \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Start Date and Completion Date: 7/14-7/15

ATTACHMENT 1 - BID INFORMATION

PROJECT ID: HWPR16M PIN: 8502016HW0062C

Description and Location of Work:

INSTALLATION OF PEDESTRIAN RAMPS AT DESIGNATED LOCATIONS

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

For further description and locations of work refer to the following

		Page Nos. A-2 t	hrough A-7.	to the following	
Documents Available	At:	30-30 Thomson Avenue First Floor Bid Procure Long Island City, New 8:30 A.M. to 4:00 P.M.	ment Room York 11101	ough Friday	
Submission of Bids To	<u>o</u> :	30-30 Thomson Avenue First Floor Bid Procurer Long Island City, New Before 11:00 A.M. on N	ment Room York 11101	<u>1, 2016</u>	
Bid Opening:		30-30 Thomson Avenue First Floor Bid Procurer Long Island City, New Y	nent Room		
		Time and Date: 11:00 A	.M. on NOVE	MBER 1, 2016	
Pre-Bid Conference:		Yes If Yes, Mandatory Time and Date: Location:		No Optional:	X
Bid Security:	securit	curity is required in the any is not required if the TO in \$ 1,000,000.00.	nount set forth TAL BID PRI	below; provided CE set forth on t	d, however, bid the Bid Form is
	(1) (2)	Bond in an amount not le forth on the Bid Form, C Certified Check in an am PRICE set forth on the B	OR ount not less the		
Performance and Payme Performance Security and Price.	nt Secu nd Paym	rity: Required for contra ent Security shall each be	in an amount	unt of \$1,000,00 equal to 100% o	0 or more. f the Contract
Agency Contact Person:		Lorraine Holley Phone: 718-391-2601	FAX: 7	18-391-2615	
ITV OF NEW YORK					

(NO TEXT ON THIS PAGE)

PROJECT DESCRIPTION

The intent of this project is to provide for all work associated with the installation of complex pedestrian ramps at designated intersection and mid-block locations.

Work shall include, but not be limited to, the following:

- Installation of approximately a 3' to 6' wide by 1-1/2" deep pavement key in the roadway along proposed curb and in additional areas where and as directed by the Engineer (Item No. 6.51 BD-P).
- 2. Installation of Pedestrian Ramps with pigmented and unpigmented concrete sidewalk, embedded preformed detectable warning units and steel faced concrete curb, as directed by the Engineer (Item Nos. 4.13 AA-P, 4.13 BA-P, 4.13 CABS-P, 4.13 CBBS-P, 4.13 DE, 4.09 AD-P, 4.09 CM-P, 4.07 AB-P, 4.07 BA-P, 4.07 CB-P, and 4.07 CC-P).
- 3. Installation of approximately a 3' to 6' wide by 1-1/2" deep wearing course in the roadway adjacent to new curb, and in additional areas where and as directed by the Engineer (Item No. 4.02 CB).
- 4. Also, the Contractor may be required to relocate, modify and/or adjust existing drainage structures, hydrants, Fire Alarm facilities, and Street Lighting and Traffic Signal facilities, under the appropriate scheduled items as directed by the Engineer, where they interfere with the installation of pedestrian ramps.

Exploratory investigation and/or Test Pits will be required where under-sidewalk vaults are suspected in the work area (Item No. $9.00\ \mathrm{C}$).

The Contractor is hereby advised that the "Notice to Proceed" (NTP) date and first Task Order, with the work for the first location or group of locations, will be given within 21 to 30 days of Contract Registration and, pursuant to Article 8 of the Standard Construction Contract, the Contractor must commence work on the date specified in the NTP.

Following issuance of the "Notice to Proceed", as the need for services arise, the Engineer will issue a written Task Order, along with a sketch of each location showing the work to be done, to the Contractor. Such Task Order and sketches will specify the locations for the performance of required services, as well as the time frame for completion of all required services specified therein. The time frame for the performance of all services specified in the Task Order will be based upon the estimated quantities required for the designated locations and will be calculated based upon the following:

(i) a mobilization period of fourteen (14) days applicable to each Task Order for all locations specified, and (ii) an average production rate of 24 corners and/or mid-block ramps per month. In the event the Contractor fails to complete all required services set forth in the

Task Order within the specified time frame plus authorized time extensions, liquidated damages shall be assessed on a daily basis in the amount specified in Schedule A on Page SA-1.

Sketches prepared for this project are from visual inspection and the information shown thereon is approximate. The Contractor shall verify the information in the field and discrepancies, if any, shall be reported to the Engineer.

The Contractor shall inspect each work location jointly with the Engineer, at least two (2) weeks in advance of the start of construction at each location, to determine possible interferences of the existing facilities with the installation of pedestrian ramps. Where private utility facilities, such as telephone booths, utility poles, electric vaults, etc., interfere with the installation of pedestrian ramps, the Contractor shall notify those private utility facility operators at least two (2) weeks in advance of the starting work at each location. If mail box relocation is required, the Post Office shall be notified. Installation of pedestrian ramps at each location shall not start prior to the removal of interferences, as determined by the Engineer.

Where existing bollards, guard booths, non-City-owned signs and sign posts, etc., cause interference with the installation of pedestrian ramps, they shall be carefully removed and either delivered to the property owner or disposed of away from the site, as directed by the Engineer, at no cost to the City.

SCHEDULE OF WORK

The Contractor shall be required to prepare a progress schedule, in accordance with the requirements of Article 9 of the Standard Construction 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 or mid-block location, he may be permitted to start work at additional locations, on a one to one basis, at the sole discretion of the Engineer.

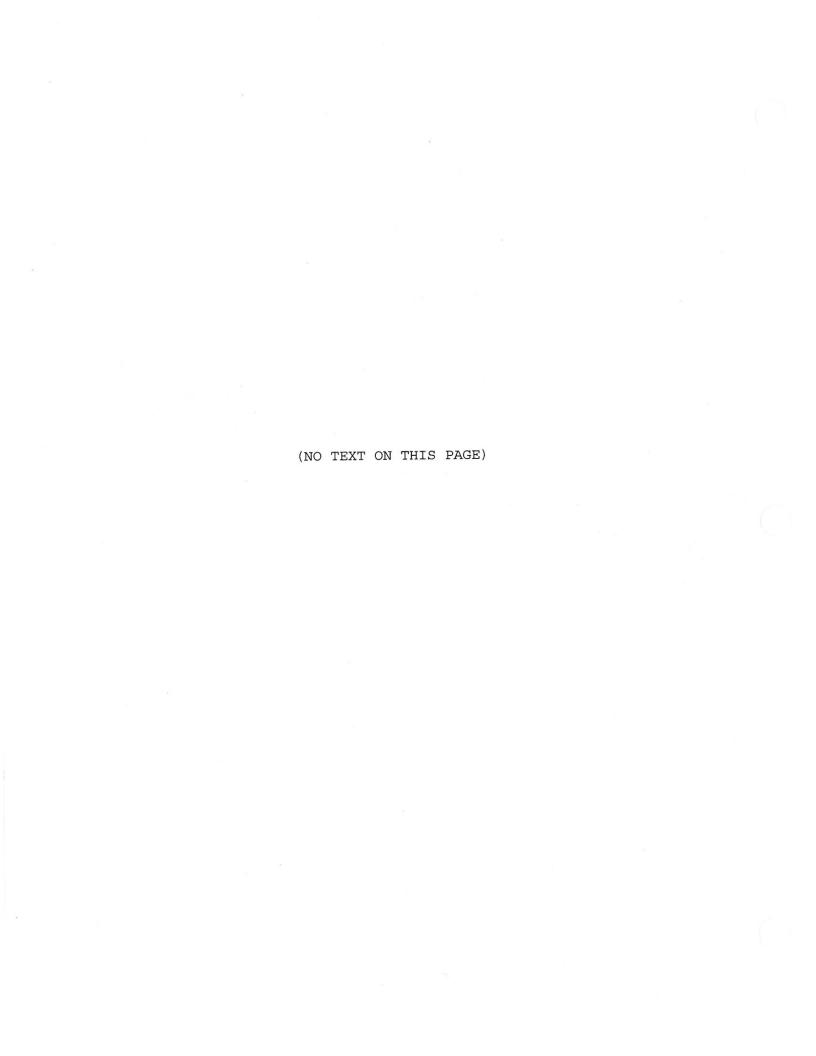
Where the Contractor's work operations are not able to meet its approved progress schedule, the Engineer may order the Contractor to provide additional work force as may be necessary. Failure to comply with such orders within seven (7) calendar days after the written notice from the Engineer may result in the Contractor being declared in default of the Contract in accordance with the procedure contained in Article 48 of the Standard Construction Contract.

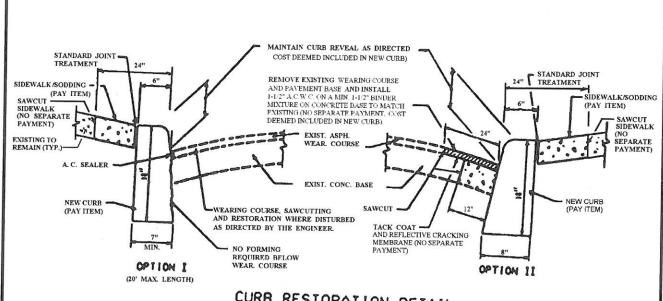
NOTE: THE DEPARTMENT, IN CONJUNCTION WITH THE PEDESTRIAN RAMP COMMITTEE, RESERVES THE RIGHT TO EITHER:

- a) Substitute alternate and equivalent locations contiguous to the described locations should the need to delete any of the preceding locations arise; or,
- b) Delete any locations if funding is insufficient to complete all of this work.
- c) Delete any location where any of the following conditions are encountered: a vault structure interferes with construction of ramp; Transit Authority structure interferes with construction of ramp; or, a distinctive or pigmented sidewalk has to be installed.
- d) Delete any item of work where directed by the Engineer.

The Contractor's attention is called to the fact that the Engineering Estimate is approximate only and no claim shall be made against the City for loss of anticipated profits for items of work not performed or locations deleted from the contract.

Guaranteed Minimum: In the event the Contractor is not directed to perform any services hereunder, the City agrees to pay, and the Contractor agrees to accept, a minimum fee of \$2,000. The Contractor further agrees that under such circumstances, it has no action for damages or for loss of profits against the City. In addition, if no services are ordered, the City agrees to reimburse the Contractor the actual and reasonable cost of required performance and payment bonds, with no mark up for overhead and profit. In its request for reimbursement, the Contractor shall provide a copy of the cancelled check for the required bonds, as well as any other documentation required by the Commissioner.





CURB RESTORATION DETAIL

NOTE:

ROADWAY AREA RESTORATION:

- 1. Full depth sawcutting, removal, disposal of existing wearing course, and restoration as indicated shall be paid for under the appropriately scheduled items. No separate payment will be made for the partial depth sawcutting of wearing course, cost to be included under other items.
- 2. At dirt shoulders, the curb trench shall be backfilled, compacted, and topped with 4° binder mixture where directed, the cost of which is included in the price bid for Binder Mixture.
- 3. At Belgian Block pavement covered with asphalt locations, one course of the blocks may be removed and restored with Binder Mixture. At Belgian Block surface pavement locations, the blocks shall be reset, unless otherwise directed by the Engineer. The cost of this work is included in the price bid for the curb item.

B. SIDEWALK AREA RESTORATION:

- 1. The sawcutting, removal, disposal of existing sidewalk and restoration with new sidewalk shall be paid for under the appropriate sidewalk item, as per standard specifications.
- At grass sidewalk areas, the curb shall be backfilled, compacted as necessary, and topped with 6" of topsoil and sodded, the cost of which is included in the price bid for the sodding item.

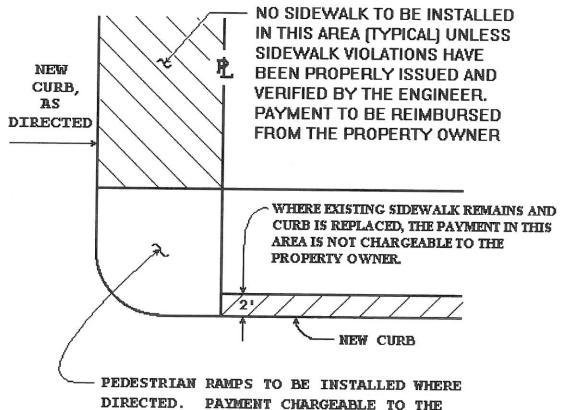
N.Y.C. Dept. of Transportation

CURB INSTALLATION RESTORATION DETAIL (NO TEXT ON THIS PAGE)

The latest revisions of the applicable standard drawings that have been authorized up to the start of advertising shall be considered as part of these contract documents.

STANDARD DRAWINGS

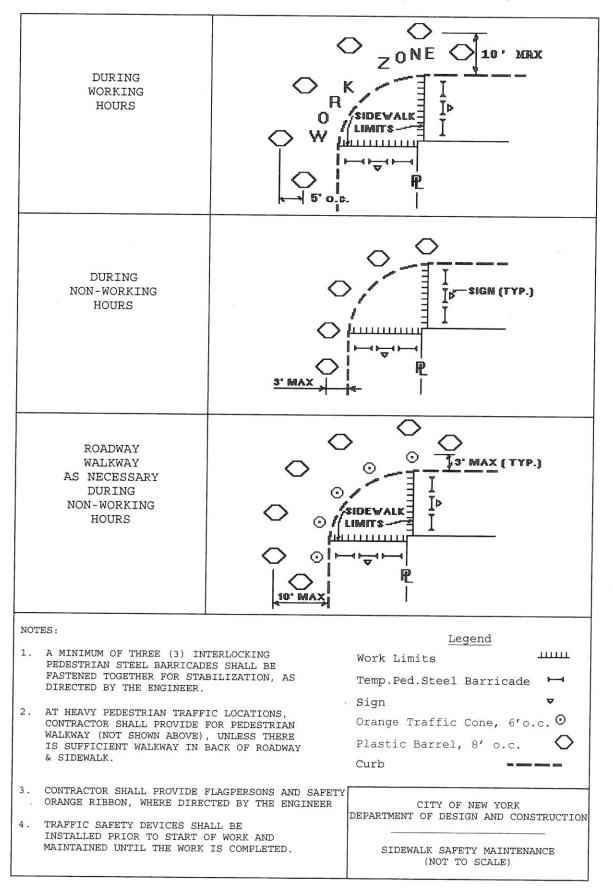
Steel Faced Concrete Curb, Steel Facing Type D	H-1010 dated 7,	/1/10
Sidewalk Pedestrian Ramps (With Detectable Warning Surface Detail included)	H-1011 dated 7,	/1/10
Steel Faced Drop Curb Driveways	H-1015 dated 7/	/1/10
Concrete Curb	H-1044 dated 7/	/1/10
Concrete Sidewalk	H-1045 dated 7/	/1/10



PAYMENT CHARGEABLE TO THE CITY OR PROPERTY OWNER, AS DIRECTED.

SIDEWALK VIOLATION & PAYMENT





(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 "7" followed by a decimal (e.g. 52.11D12,72.11HF) 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.

(NO TEXT ON THIS PAGE)



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

CONTRACT PIN: 8502016HW0062C

PROJECT ID: HWPR16M

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 - 11

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: HWPR16M

CONTRACT PIN: 8502016HW0062C

SEQ. NO	FEMALURIBLA NA DESCRIPTION	GIVERNO GIVERNO GIVANATIV	a A	URE PROE.	COL. 8 EXTERIDED AMOUNTS: (IN FIGURES)
001	4.02 CB ASPHALTIC CONCRETE MIXTURE	180.00	TONS	DOLLARS SASS	
002	4.04 H CONCRETE BASE FOR PAVEMENT, VARIABLE THICKNESS FOR TRENCH RESTORATION, (HIGH-EARLY STRENGTH)	50.00	C.Y.	250 00	45,000 00
003	4.07 AB-P RESET BLUESTONE CURB	120.00	L.F.) 00	5000
004	4.07 BA-P RESET GRANITE CURB	400.00	L.F.) 00	12000
005	4.07 CB-P NEW GRANITE CURB, STRAIGHT	30.00	L.F.		40000
006	4.07 CC-P NEW GRANITE CURB, CORNER	180.00	L.F.		30 00
				50 co	9000

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

PROJECT ID: HWPR16M

CONTRACT PIN: 8502016HW0062C

COL. 1	GOL. 2 ITEM NUMBER and DESCRIPTION	COL 3 ENGINEER'S ESTIMATE OF QUALITY	COL 4	COLIS UNIT PRICE (IN FIGURES) DOLLARS CTS	COL. 6 EXTENDED AMOUNT ('IN FIGURES')
007	4.08 AA-P CONCRETE CURB (18" DEEP)	4,800.00	L.F.		DOLLARS GTS
800	4.09 AD-P STRAIGHT STEEL FACED CONCRETE CURB (18" DEEP)	2,800.00	L.F.	35 00	168,000 00
009	4.09 CM-P CORNER STEEL FACED CONCRETE CURB	35,000.00	L.F.	1000	280,000 00
010	4.13 AA-P 4" CONCRETE SIDEWALK (UNPIGMENTED)	24,500.00	S.F.	(0000	350,000 00
1	4.13 BA-P 7" CONCRETE SIDEWALK (UNPIGMENTED)	100,000.00	S.F.	1600	372,000 00
	4.13 CABS-P 4" CONCRETE SIDEWALK (PIGMENTED) (SAW CUT TYPE JOINTS)	14,000.00	S.F.	2000	<u>L,000,000 00</u>
				1800	154000 00

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

PROJECT ID: HWPR16M CONTRACT PIN: 8502016HW0062C

eol.	ITEM NUMBER and DESCRIPTION	COLA ENGINEER ESTIMATE OF QUARTITY	COL.A.	CON 5 VINETHIC SI NET GUIES DOLL VES	a Liga	COL. 6 EXTENDED ANOUNT (INFIGURES) DOLLARS CTS
013	4.13 CBBS-P 7" CONCRETE SIDEWALK (PIGMENTED) (SAW CUT TYPE JOINTS)	57,500.00	S.F.	72-	Ø	1,265,000 00
014	4.13 DE EMBEDDED PREFORMED DETECTABLE WARNING UNITS	25,000.00	S.F.	25		(25,000 OD)
015	4.15 TOPSOIL	120.00	C.Y.	40		4800 00
016	4.16 AA TREES REMOVED (4" TO UNDER 12" CALIPER)	2.00	EACH		00	200
017	4.16 AB TREES REMOVED (12" TO UNDER 18" CALIPER)	2.00	EACH		w w	200
018	4.16 STUMP STUMP REMOVAL	2.00	UNITS	(w	200

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

PROJECT ID: HWPR16M

CONTRACT PIN: 8502016HW0062C

COL)	COL-2	GOL 3 ENGINEEN ESTIMATI SOF QUANTILIP	OCL.A			OOL 6 Preended Amobrit (Antrocúpes) ^{Des} aire Brock Arresson (2001)
019	4.18 A MAINTENANCE TREE PRUNING (UNDER 12" CAL.)	2.00	EACH			
020	4.18 B MAINTENANCE TREE PRUNING (12" TO UNDER 18" CAL.)	2.00	EACH	1 0		200
021	4.18 C MAINTENANCE TREE PRUNING (18" TO UNDER 24" CAL.)	2.00	EACH	10		200
022	4.18 D MAINTENANCE TREE PRUNING (24" CAL. AND OVER)	1.00	EACH	10	3	
023	4.21 TREE CONSULTANT	30.00	P/HR	150 0		4,500 00
024	51.41S001 STANDARD CATCH BASIN, TYPE 1	1.00	EACH	1 0		00 1

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

PROJECT ID: HWPR16M CONTRACT PIN: 8502016HW0062C

COL P	CBL. 2 GEN AND MISER AND DESCRIPTION.	COL 3 ENGINEER ESTIMATE OF SERVICE		HAR PRICE (MFIGURES)	TO THE MAN TO STREET
025	52.11D12 12" DUCTILE IRON PIPE BASIN CONNECTION	20.00	L.F.		
026	55.11AB ABANDONING BASINS AND INLETS	1.00	EACH	1,00	WW
027	6.02 AAN UNCLASSIFIED EXCAVATION	120.00	C.Y.	lac	100
028	6.22 F ADDITIONAL HARDWARE	1,000.00	LBS.	200	2 000
029	6.25 RS TEMPORARY SIGNS	1,000.00	\$.F.		Lowar
030	6.36 DR STRUCTURAL REPAIR AND ADJUSTMENT OF UTILITY STRUCTURES	1.00	C.Y.	5.00	5,0000
				100	100

8/29/20 to 12:00 AM

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

PROJECT ID: HWPR16M CONTRACT PIN: 8502016HW0062C

COL F	COL. 2	COL 3 ENGINEER ESTIMATE OF QUANTITY	(PC), 4	UNDERICE (INFIGURES)	THE PART OF THE PA
025	52.11D12 12" DUCTILE IRON PIPE BASIN CONNECTION	20.00	L.F.		
026	55.11AB ABANDONING BASINS AND INLETS	1.00	EACH	100	200
027	6.02 AAN UNCLASSIFIED EXCAVATION	120.00	C.Y.		1 00
028	6.22 F ADDITIONAL HARDWARE	1,000.00	LBS.	1.00	2000
029	6.25 RS TEMPORARY SIGNS	1,000.00	S.F.		1,000
030	6.36 DR STRUCTURAL REPAIR AND ADJUSTMENT OF UTILITY STRUCTURES	1.00	C.Y.	500	5,00000
				1 00	1:00

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

PROJECT ID: HWPR16M CONTRACT PIN: 8502016HW0062C

BID SCHEDULE FORM

COL.1	TENTINUMBER and programmen.	ESTIMATE ESTIMATE ESTIMATE	305.4 E	COLD UNIT AFFOR TIN FIGURES) (G)	COL 6 EXTENDED AMOUND: (IN FIGURES: BOLLARS)	
031	6.39 -S MOBILIZATION (FIXED SUM) PRICE BID SHALL BE FOR THE FIXED SUM OF \$ 300,000.00	1.00	F.S.	300,000	2	\$300,000	
032	6.40 B ENGINEER'S FIELD OFFICE (TYPE B)	30.00	MONTH				
033	6.43 PHOTOGRAPHS	1,400.00	SETS	5000		150,000 8	
034	6.44 THERMOPLASTIC REFLECTORIZED PAVEMENT MARKINGS (4" WIDE)	5,000.00	L.F.	20		W,000 E	0
035	6.51 BD-P PAVEMENT KEY AT PEDESTRIAN RAMP	500.00	C.Y.		00	190000	CC.
				50	ω	25,000 0	O

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

PROJECT ID: HWPR16M

CONTRACT PIN: 8502016HW0062C

BID SCHEDULE FORM

SEQ NO	CQL. 2 TIEM NUMBER and DESCRIPTION	COL. 3 ENGINEER'S ESTIMATE	COL 4	COL: 5 UNIT PRICE (IN FIGURES)	COL. 6 EXTENDED AMOUNT (IN FIGURES)
036	6.52 CG CROSSING GUARD	1,500.00	P/HR	DOLLARS GTS	DOLLARS CTS
037	6.87 PLASTIC BARRELS	6,000.00	EACH	50 00	75,000.00
038	7.13 B MAINTENANCE OF SITE	24.00	MONTH	80	48,000 00
020	Unit price bid shall not be less than: \$8,500.00			8500 00	204,0000
039	7.36 PEDESTRIAN STEEL BARRICADES	3,900.00	L.F.	200	78,0000
040	72.11HF HYDRAULIC FILL FOR ABANDONED SEWERS AND WATER MAINS	5.00	C.Y.		7 7 000
				1 00	5 00

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

PROJECT ID: HWPR16M

CONTRACT PIN: 8502016HW0062C

BID SCHEDULE FORM

MC EM NUMBER MAID SCR. 1	OE EN NE Si Ci Qi	OL.	UNITARIS (AIN FACURED)	Co 6 EXTENDE AND INTO
9.00 C EXPLORATORY TEST PITS	100.00	C.F.	1 00	1000

TOTAL BID PRICE: \$ 9,471,042.00

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.

9,471,161.00 5/1/10

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

PROJECT ID: HWPR16M

CONTRACT PIN: 8502016HW0062C

BID SCHEDULE FORM

COL 1	COL. 2 TEM NUMBER and DESCRIPTION	COL. S ENGINEER'S ESTIMATE OF QUANTITY	COL.4	COL. 8 UNIT PRICE (IN FIGURES) DOLLARS CTS	COL. 6 EXTENDED AMOUNT (IN FIGURES) DOLLARS CTS
041	9.00 C EXPLORATORY TEST PITS	100.00	C.F.	1 00	

TOTAL BID PRICE: \$ 9,471,042,000

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.



CITY OF NEW YORK

DEPARTMENT OF DESIGN AND CONSTRUCTION

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: HWPR16M

INSTALLATION OF PEDESTRIAN RAMPS AT DESIGNATED LOCATIONS

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

Name of Bidder: VALES CONSTRUCTION COLD
Date of Bid Opening: NOVEMBER 1, 2016
Bidder is: (Check one, whichever applies) Individual () Partnership () Corporation ()
Place of Business of Bidder: 64 CROSS Por ROAD HOND RUGEM 105
Bidder's Telephone Number: 9147630567 Fax Number: 9147630479
Bidder's E-Mail Address: Valescorpe ad. 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: Agostinto Aus 6 Closs tono No Poum Purite Ny 10576
Name and Home Address of Secretary: SILVAN VIUS 20 N 15T MME SOUTH SALON NY 10590
Name and Home Address of Treasurer: JOHN VAUS 16 WE KEEL ST KATONAH NY 10536

C-1

BID BOOKLET

JULY 2016

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 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).

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. M/WBE UTILIZATION PLAN: 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;
- 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.

BID FORM

PROJECT ID. HWPR16M

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)

9,471,161.00 5/17/16

BIDDER'S SIGNATURE AND AFFIDAVIT

Bidder: VALES CONSTRUCTION (SUP

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

BID FORM

PROJECT ID. <u>HWPR16M</u>

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)

8BB 11/9/16

BIDDER'S SIGNATURE AND AFFIDAVIT

Bidder: VALES CONSTRUCTION (SUP

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

BID FORM (TO BE NOTARIZED)

AFFIDAVIT WHERE BIDDER IS AN INDIVIDUAL

STATE OF NEW YORK, COUNTY OF	ss:
I am the nerson described in the	being duly sworn says:
respects true.	going bid, and the several matters therein stated are in all
Subscribed and sworn to before me thisday of,	(Signature of the person who signed the Bid)
Notary Public	
AFFIDAVIT WHERE BI	DDER IS A PARTNERSHIP
STATE OF NEW YORK, COUNTY OF	ss: being duly sworn says:
I am a member of bid. I subscribed the name of the firm thereto on behalf respects true.	the firm described in and which executed the foregoing of the firm, and the several matters therein stated are in all
Subscribed and sworn to before me this day of,	(Signature of Partner who signed the Bid)
Notary Public	
STATE OF NEW YORK, COUNTY OF Westch	DDER IS A CORPORATION ss: being duly sworn says:
am the Coronate Secretary of the above reexecuted the foregoing bid. I reside at the latest therein stated, and have knowledge of the several matters therein stated, and	amed corporation whose name is subscribed to and which
	te (De ?
Subscribed and sworn to before me this	gnature of Corporate Officer who signed the Bid)
3) day of Choles 2016	
Total & Double	
Notary Public, STATE OF NEW YORK	
No. 01DO6259627 Qualified in Westchester County Commission Expires April 16, 2020	

AFFIRMATION

PROJECT ID. HWPR16M

		d bidder affirms and declares that said bidder is not in arrears to the City of New York tract or taxes and is not a defaulter, as surety or otherwise, upon obligation to the City of
New Y York, 1	ork, and nor is the	has not been declared not responsible, or disqualified, by any agency of the City of New ere any proceeding pending relating to the responsibility or qualification of the bidder to contracts except:
(If non	e, the bid	dder shall insert the word "None" in the space provided above.)
Full Na	ame of B	idder: HUS CONSTRUCTION CON
City	ound	Proge State Zip Code 10576
CHEC	K ONE	BOX AND INCLUDE APPROPRIATE NUMBER:
	A -	Individual or Sole Proprietorship* SOCIAL SECURITY NUMBER
	В-	Partnership, Joint Venture or other unincorporated organization EMPLOYER IDENTIFICATION NUMBER

M	C-	Corporation EMPLOYER IDENTIFICATION NUMBER 13.3240680
By:	1	Four Francis
	Sign	ature
Title:_		SEST
	16	

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 I FORM OF BID BOND

KNOW ALL MEN BY THESE PRESENTS. T	hat we, VALES CONSTRUCTION CORP. 64 CROSS POND ROAD POUND RIDGE, NY 10576
	ENDURANCE ASSURANCE CORPORATION 4 MANHATTANVILLE ROAD, 3RD FLOOR PURCHASE, NY 10577
hereinafter referred to as the "Surety" are held as hereinafter referred to as the "CITY", or to its su	nd firmly bound to THE CITY OF NEW YORK, ccessors and assigns in the penal sum of
TEN PERCENT (10%) OF AMOUNT E	BID
(\$), Dollars lawful money of the money well and truly to be made, we, and each of successors and assigns, jointly and severally, firm	the United States, for the payment of which said sum of of us, bind ourselves, our heirs, executors, administrators, only by these presents.
Whereas, the Principal is about to submi proposal, hereby made a part hereof, to enter into	t (or has submitted) to the City the accompanying of a contract in writing for
INSTALLATION OF PEDESTRIAN RA	AMPS - MANHATTAN HWPR2016M
withdraw said Proposal without the consent of th	this obligation are such that if the Principal shall not be City for a period of forty-five (45) days after the f the Principal's Proposal by the City, if the Principal
(a) Within ten (10) days after notific to the City all the executed counterparts of the City in accordance with the proposal as accepted, and	cation by the City, execute in quadruplicate and deliver ontract in the form set forth in the Contract Documents,
(b) Furnish a performance bond and for the faithful performance and proper fulfillme all respects to the City and shall be executed by a	separate payment bond, as may be required by the City, nt of such Contract, which bonds shall be satisfactory in good and sufficient sureties, and
provided in the Information for Bidders, bound h	ment created by the acceptance of said Proposal as erewith and made a part hereof, or if the City shall reject be null and void; otherwise to remain in full force and
CITY OF NEW YORK	/ · ·

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.

(Seal)

VALES CONSTRUCTION CORP. (L.S.)

Principal

By:

(Seal)

ENDURANCE ASSURANCE CORPORATION

Surety

By:

DEBRAJ EZRA (ATTORNEY-IN-FACT)

BID BOND 3

AC	KNOWLEDGMENT O	F PRINCIPAL, I	F A CORPORATION	
State of New 40 On this 31 State of New 40 On this 31 State of New 40 State of	County of day of Crober to me control of and which execute of the seals affixed to said the seal	known, who, be South Sales at the foregoing in the sales at the foregoing in the sales at the sa	ss: _, before me personally ing by me duly sworn,	vs the seal of said
			V	
<u>A</u> (CKNOWLEDGMENT O	F PRINCIPAL, I	F A PARTNERSHIP	
State ofOn this	County ofto me		ss: , before me personally	appeared
firm.	nowledged to me that he	The said said	o as and for the act and	rueed of sald
			Notary Public	256.400
AC	KNOWLEDGMENT OF	F PRINCIPAL, II	F AN INDIVIDUAL	
State of	County of		ee.	
	County of to me	known and know	in to me to be the nerco	a decombad in
and who executed the R	oregoing instrument and	acknowledged th	at he executed the same	2 .
			Notary Public	
AFFI	X ACKNOWLEDGMENT	S AND JUSTIFIC	ATION OF SURETIES	
CITY OF NEW YORK DEPARTMENT OF DESIGN AN	D CONSTRUCTION	C-9		BID BOOKLET DECEMBER 2013

ENDURANCE ASSURANCE CORPORATION

POAA000000510 85

POWER OF ATTORNEY

Know all Men by these Present, that ENDURANCE ASSURANCE CORPORATION, a Delaware corporation (the "Corporation"), with offices at 4 Manhattanville Road, 3rd Floor, Purchase, NY 10577, has made, constituted and appointed and by these presents, does make, constitute and appoint DEBRA J. EZRA, ROBERT G. LULL, BRADLEY W. POST its true and lawful Attorney(s)-in-fact, at MAHWAH in the State of NJ and each of them to have full power to act without the other or others, to make, execute and deliver on its behalf, as surety or co-surety; bonds and undertakings given for any and all purposes, also to execute and deliver on its behalf as aforesaid renewals, extensions, agreements, vialvers, consents or stipulations relating to such bonds or undertakings provided, however, that no single bond or undertaking so made, executed and delivered shalf deligate the Corporation for any portion of the penal sum thereof in excess of the sum of SEVEN MILLION FIVE HUNDRED THOUSAND pollars (\$7,560,000)

Such bonds and undertakings for said purposes, when duly executed by said attorney(s)-in-fact, shall be binding upon the Corporation as fully and to the same extent as if signed by the President of the Corporation under its corporate seal attested by its Corporate Secretary.

This appointment is made under and by authority of certain resolutions adopted by the Board of Directors of the Corporation by unanimous written consent on the 9th of January, 2014, a copy of which appears below under the heading entitled "Certificate".

This Power of Attorney is signed and sealed by facsimile under and by authority of the following resolution adopted by the Board of Directors of the Corporation by unanimous written consent on January 9, 2014 and said resolution has not since been revoked, amended or repealed:

RESOLVED, that in granting powers of attorney pursuant to certain resolutions adopted by the Board of Directors of the Corporation by unanimous written consent on January 9, 2014, the signature of such directors and officers and the seal of the Corporation may be affixed to any such power of attorney or any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signature or seal shall be valid and binding upon the Corporation in the future with respect to any bond or undertaking to which it

This Power of Attorney shall expire and all authority hereunder shall terminate without notice at midnight (Standard Time where said attorney(s)-in-fact is authorized to act.)

IN WITNESS WHEREOF, the Corporation has caused these presents to be duly signed and its corporate seal to be hereunto affixed and attested this 5th day of August, 2016 at Purchase. New York

(Corporate Seal)

ATTEST

MARIANNE L. WILBERT, SENIOR VICE PRESIDENT

Tharm J. James

SHARON L. SIMS, SENIOR VICE PRESIDENT

Nicholas James Benenati, Notary Public - My Commission Expires 12/07/2019

STATE OF NEW YORK SS: Purchase

COUNTY OF WESTCHESTER

On the 5th day of August, 2016 before me personally came SHARON L. SIMS, SENIOR VICE PRESIDENT to me known, who being by me duly sworn, did depose and say that (s)he resides in SCOTCH PLAINS, NEW JERSEY that (s)he is a SENIOR VICE PRESIDENT of ENDURANCE ASSURANCE CORPORATION, the Corporation described in and which executed the above instrument that (s)he knows the seal of said Corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Displace of early Corporation, and that (s)he signed his (her) name thereto by like order. of Directors of said Corporation, and that (s)he signed his (her) name thereto by like order. (Notarial Seal) w YORK COUN

CERTIFICATE

STATE OF NEW YORK COUNTY OF WESTCHESTER

1210712019

E OF HEW

ss: Purchase

I, CHRISTOPHER DONELAN the PRESIDENT of ENDURANCE ASSURANCE CORPORATION, a Delaware Corporation (the "Corporation"), hereby certify:

- 1. That the original power of attorney of which the foregoing is a copy was duly executed on behalf of the Corporation and has not since been revoked, amended or modified; that the undersigned has compared the foregoing copy thereof with the original power of attorney, and that the same is a true and correct copy of the original power of attorney and of the whole thereof:
- 2. The following are resolutions which were adopted by the Board of Directors of the Corporation by unanimous written consent on January 9, 2014 and said resolutions have not since been revoked, amended or modified:

"RESOLVED, that each of the includuals named below is authorized to make, execute, seal and deliver for and on behalf of the Corporation any and all bonds, undertakings or obligations in surely or co-surely with others:

CHRISTOPHER DONELAN, SHARON L. SIMS, MARIANNE L. WILBERT

And be it further

RESOLVED, that each of the individuals named above is authorized to appoint attorneys-in-fact for the purpose of making, executing, sealing and delivering bonds, undertakings or obligations in surety or co-surety for and on behalf of the Corporation."

3. The undersigned further certifies that the above resolutions are true and correct copies of the resolutions as so recorded and of the whole thereof

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the corporate seal this

Christoph Driet

(Corporate Seal)

CHRISTOPHER DONELAN, PRESIDENT

INDIVIDUAL ACKNOWLEDGEMENT

Unless a Corporation

0011111		SS;
COUNTY OF		
On this	day of	, before me personally came
to me known an	nd known to me to be the wledged to me the execu	e person mentioned and described in and who executed the foregoing instruction of the same.
		Notary Public
		Notary Address
		CORPORATE ACKNOWLEDGEMENT
		SS:
COUNTY OF		
On this	day of	, before me personally came
to me known, wh	no, being by me duly swo	orn, did dispose and say that he/she resides in
that he/she is the	e	of the
that the seal affin	xed to said instrument is	s such corporate seal; that it was so affixed by order of the Board of Directions/her name thereto by like order.
that the seal affin	xed to said instrument is	s such corporate seal; that it was so affixed by order of the Board of Director
that the seal affix said corporation,	xed to said instrument is , and that he/she signed	s such corporate seal; that it was so affixed by order of the Board of Director his/her name thereto by like order.
that the seal affin	xed to said instrument is , and that he/she signed	s such corporate seal; that it was so affixed by order of the Board of Director his/her name thereto by like order. Notary Public
that the seal affix said corporation,	xed to said instrument is, and that he/she signed	s such corporate seal; that it was so affixed by order of the Board of Director his/her name thereto by like order.
that the seal affix said corporation, FOR SURETY U STATE OF	xed to said instrument is, and that he/she signed SE ONLY NEW JERSEY	s such corporate seal; that it was so affixed by order of the Board of Director his/her name thereto by like order. Notary Public
that the seal affix said corporation,	xed to said instrument is, and that he/she signed	s such corporate seal; that it was so affixed by order of the Board of Director his/her name thereto by like order. Notary Public SURETY ACKNOWLEDGEMENT ss:
that the seal affix said corporation, FOR SURETY U STATE OF COUNTY OF On this	xed to said instrument is, and that he/she signed SE ONLY NEW JERSEY BERGEN	s such corporate seal; that it was so affixed by order of the Board of Director his/her name thereto by like order. Notary Public SURETY ACKNOWLEDGEMENT ss:
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FOR SURETY U STATE OF COUNTY OF On this DEBR to me known, who	xed to said instrument is, and that he/she signed USE ONLY NEW JERSEY BERGEN day of Nowmbl A J. EZRA to being by me duly swork	s such corporate seal; that it was so affixed by order of the Board of Director his/her name thereto by like order. **Notary Public** SURETY ACKNOWLEDGEMENT** ss:
FOR SURETY U STATE OF COUNTY OF On this DEBR to me known, who	xed to said instrument is, and that he/she signed USE ONLY NEW JERSEY BERGEN day of Nowmbl A J. EZRA to being by me duly swork	s such corporate seal; that it was so affixed by order of the Board of Director his/her name thereto by like order. **Notary Public** SURETY ACKNOWLEDGEMENT** ss:
that the seal affir said corporation, FOR SURETY U STATE OF COUNTY OF On this DEBR to me known, who	NEW JERSEY BERGEN day of Nowmbl A J. EZRA to being by me duly swore corporation; that the seal	SURETY ACKNOWLEDGEMENT Sureman and superior of the Board of Director his/her name thereto by like order. Notary Public SURETY ACKNOWLEDGEMENT ss:
that the seal affir said corporation, FOR SURETY U STATE OF COUNTY OF On this DEBR to me known, who	NEW JERSEY BERGEN day of Nowmbl A J. EZRA to being by me duly swore corporation; that the seal	such corporate seal; that it was so affixed by order of the Board of Director his/her name thereto by like order. Notary Public SURETY ACKNOWLEDGEMENT ss:
FOR SURETY U STATE OF COUNTY OF On this DEBR to me known, where the seal of said of the Board of Directions.	NEW JERSEY BERGEN day of Nowmbl A J. EZRA to being by me duly swort corporation; that the seal	Notary Public SURETY ACKNOWLEDGEMENT ss:
FOR SURETY U STATE OF COUNTY OF On this DEBR to me known, where the seal of said of the Board of Direct KARE	NEW JERSEY BERGEN day of Nowmbl A J. EZRA to being by me duly swore corporation; that the seal	SURETY ACKNOWLEDGEMENT SURETY ACKNOWLEDGEMENT ss:

ENDURANCE REINSURANCE CORPORATION OF AMERICA Balance Sheet - Statutory - Basis December 31, 2015

Assets:		
Bonds	\$	862,520,414
Common stocks		329,261,171
Cash and short-term investments		57,270,828
Receivable for securities		14,043
Total cash and invested assets		1,249,066,456
Agents' balances or uncollected premiums		277,582,723
Reinsurance recoverable on loss and loss adjustment expense payments		40,466,730
Funds held by or deposited with reinsures companies		24,984,312
Investment income due and accrued		3,721,866
Net deferred tax asset		33,479,051
Net deposit asset		13,501,369
Other admitted assets	# 525 To Are	73,287
Total admitted assets	\$	1,642,875,794
Liabilities:		
Loss and loss adjustment expenses	\$	500,092,843
Reinsurance payable on paid loss and loss adjustment expenses		11,170,098
Unearned premiums		203,941,155
Ceded reinsurance premiums payable		164,843,620
Commissions payable, contingent commissions and other similar items		(18,545,922)
Net deposit liability		12,541,615
Payable to parent, subsidiaries and affiliates		8,437,916
Provision for reinsurance		740,101
Other liabilities		20,335,932
Total liabilities	- Brightonia	903,557,358
Capital and surplus:		
Special surplus funds - retroactive reinsurance gain		1,043,543
Common capital stock		5,000,000
Gross paid in and contributed surplus		1,014,000,000
Unassigned funds (surplus)		(280,725,107)
Total capital and surplus) 	739,318,436
Total liabilities and capital and surplus	s	1,642,875,794

I, Stan Osofsky, Treasurer of Endurance Reinsurance Corporation of America (the "Company") do hereby certify that to the best of my knowledge and belief, the foregoing is a full and true Statutory Statement of Admitted Assets, Liabilities, Capital and Surplus of the Company as of December 31, 2015 prepared in conformity with accounting practices prescribed or permitted by the State of Delaware Department of Insurance. The foregoing statement should not be taken as a complete statement of financial condition of the Company. Such a statement is available upon request at the Company's office located at 4 Manhattanville Road, Purchase, NY 10577.

IN WITNESS WHEREOF, I have hereunto set murhand and affixed the seal of the Company at Purchase, New York.

Stan Osofsky

Subscribed and sworn to before me this 154 day of

arch, dol

NICHOLAS JAMES BENENATI
NOTARY PUBLIC-STATE OF NEW YORK
NO 01 BE6333911
OUALIFIED IN NEW YORK COUNTY
MYCOMMISSION EXPIRES 12-07-2019

STATE OF NEW YORK

DEPARTMENT OF FINANCIAL SERVICES

Whereas it appears that **ENDURANCE REINSURANCE CORPORATION OF AMERICA**

Home Office Address Organized under the Laws of

Wilmington, Delaware

Delaware

has complied with the necessary requirements of or pursuant to law,

it is hereby licensed to do within this State the business of accident and health, fire, miscellaneous property, water damage, burglary and theft, glass, boiler and machinery, elevator, animal, collision, personal injury liability, property damage liability, workers' compensation and employers' liability, fidelity and surety, credit, motor vehicle and aircraft physical damage, marine and inland marine, marine protection and indemnity, residual value, credit unemployment, gap, prize indemnification and service contract reimbursement insurance, as specified in paragraph(s) 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 20, 21, 22, 24, 26, 27 and 28 of Section 1113(a) of the New York Insurance Law and also such workers' compensation insurance as may be incident to coverages contemplated under paragraphs 20 and 21 of Section 1113(a), including insurances described in the Longshoremen's and Harbor Workers' Compensation Act (Public Law No. 803, 69 Cong. as amended; 33 USC Section 901 et seq. as amended) to the extent permitted by certified copy of its charter document on file in this Department until July 1, 2015.

> In Witness Whereof, I have hereunto set my hand and affixed the official seal of this Department at the City of Albany, New York this 1st day of July, 2015

> > Benjamin M. Lawsky Superintendent

By

Jacqueline Catalfamo **Special Deputy Superintendent**

State of New York Department of Financial Services

It is hereby certified that the above copy of Certificate of Authority has been compared with the original on file in this Department, and that it is a correct transcript therefrom, and of the whole of said original.

> In Witness Whereof, I have hereunto set my hand, and affixed the official seal of this Department at the City of Albany, this 8th day of July, 2014.

meline Catallamo Jacqueline Catalfamo **Special Deputy Superintendent**



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.

<u>Waiver</u>: 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.

<u>Impact on LBE Requirements</u>: 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.

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

<u>PARTICIPATION GOALS FOR CONSTRUCTION, STANDARD</u> 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

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 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 zhangji@ddc.nyc.gov 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:
- (i) 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/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.
- 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;
- 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.

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Part I: MANBE Participation Goals

Part I to be completed by contracting agency

APT E-PINE

85017B0006

Cantract Overview		
APT E- Pin # Project Title/ Agency	8501780006	FMS Project IDI: HNIPR16M
PIN#	INSTALLATION OF PEDESTRI	HAN RAMPS / 8502016HW0062C
BidiProposal Response Date	NOVEMBER 1, 2016	The state of the s
Contracting Agency	Department of Design and Const	struction
Agency Address	30-30 Thomson Ave. City	long leland City, State and The Co.
Contact Person	Yamina Youb	Title MAWBE Compliance Analyst
Telephone #	718-391-1607	Finall Vaulua PDO 1990 a

INSTALLATION OF PEDESTRIAN RAMPS AT DESIGNATED LOCATIONS

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

Prime Contract Industry: Construction

	Percentage	Group
	496	Unspecified
		or
	UNSPECIFIED	Black American
	UNSPECIFIED	Hispanic American
	UNSPECIFIED	Asian American
	UNSPECIFIED	Women
Line 1	4%	Total Participation Goals
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*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.

Tax ID #:	13-3240680
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APT E	-				
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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 Infor	mation				
Tax ID# 13-324068	0		FMS Vendor ID#		
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Telephone # 417.163056	Email :	ya	26304-1 000		
Section II. M/WBE Utilization Goal Calcul				ıbsed	ction.
PRIME CONTRACTOR ADOPTING AG	· · · · · · · · · · · · · · · · · · ·	TIC	IPATION GOALS	_	T
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
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.	\$	x			\$ Line 2
PRIME CONTRACTOR OBTAINED PARTICIPATION GOALS	RTIAL WAIVER APP	PRO	VAL: ADOPTING MO	DIFII	ED M/WBE
For Prime Contractors (including Qualified Joint Ventures and M/WBE	Total Bid/Proposal Value		Adjusted Participation Goal (From Partial Waiver)		Calculated M/WBE Participation Amount
firms) adopting Modified M/WBE Participation Goals.					1 272 2
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.	\$9,7710420	х	1.5%	5	\$ 142,065.00 Line 3

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Section V. Vandor Cartification and Required Affirmations

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SCHEDULE 8 - PART III - BEQUEST FOR WAIVER OF MANSE PARTICUPATION REQUIREMENT

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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.

(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.

APPRENTICESHIP PROGRAM QUESTIONNAIRE ("APQ") Bidder Name: 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 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 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 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 o 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 o 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: HWPR16 M

 Where the bidder participates in any such Apprenticeship Program bargaining agreements, the bidder shall provide the following: 	s through collective
 The contact information for such collective bargaining entity(ies) a trade(s) covered pursuant to the bidder's affiliation therewith; A letter(s) from such collective bargaining entity(ies), on letterhea executed by an officer, delegate or official thereof, which verific status as a signatory/participant in good standing to such collective Apprenticeship Program Agreements. 	nd of such entity(ies),
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CITY OF NEW YORK 21 DEPARTMENT OF DESIGN AND CONSTRUCTION	BID BOOKLET JULY 2016

JULY 2016

LOCAL 282 International Brotherhood of Teamsters

Heavy Construction & Excavating Contract

2013-2017



Local 282, I.B.T. 2500 Marcus Avenue Lake Success, New York 11042

(718) 343-3322

(516) 488-2822

this	TTNESS WHEREOFday of	, the parti	es hereto have set their hands and affixed their seals, 201
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INDEPENDENT AGREEMENT HIGHWAY, ROAD, AND STREET CONSTRUCTION LABORERS LOCAL 1010 JULY 1, 2015 – JUNE 30, 2018

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Keith Loscalzo, Business Manager	- July
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Print Name and Title: Date:	V1/05/0
SILVAND VARS, SIZY Date:	
Signature:	
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ARTICLE XVI Effecting Clause

The individual signing on behalf of the Employer hereby affixes his signature in a dual capacity both on behalf of himself / herself and on behalf of the Employer and represents by his/her signature his/her authority to bind himself/herself, the Employer or Firm and the principals and members thereof. The person signing on behalf of the Employer also agrees to be personally bound by and to assume all obligations of the Employer provided for in this Agreement.

Employer	
Officer's Signature	
Address	
Telephone #	
Fed I.D. #	
Individual's Signature	
Individual's Home Address	
Individual's Home Telephone #	
Individual's Social Security #	
Pate	

INDEPENDENT AGREEMENT

Date	Individual's Home Telephone #Individual's Social Security #	Individual's SignatureIndividual's Address	Fed I.D. # 13.3240=80	Corporate Address by Coloss Powyto Pong Lous My Telephone # 917,763.0567	Print Name SILVAND VAUS	Employer VALES (John Showers) Grant
				PLOW NY		1

The individual signing on behalf of the Employer hereby affixes his signature in a dual capacity both on behalf of himself / herself and on behalf of the Employer and represents by his/her signature his/her authority to bind himself/herself, the Employer or Firm and the principals and members thereof. The person signing on behalf of the Employer also agrees to be personally bound by and to assume all obligations of the Employer provided for in this Agreement.

For the Union:
UNITED CEMENT MASONS' UNION, LOCAL No. 788, OF THE
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G.C.A.-HEAVY CONSTRUCTION,
EXCAVATION, DOCKBUILDING AND
FOUNDATION WORK, BUILDING
FOUNDATION WORK, PAVING AND
ROAD BUILDING WORK,
UTILITY WORK, TUNNEL WORKOPERATING ENGINEERS
LOCALS 14-14B & 15-15A

AGREEMENT

between

MEMBERS OF THE GENERAL CONTRACTORS ASSOCIATION OF NEW YORK, INC.

and

THE INTERNATIONAL UNION OF OPERATING ENGINEERS LOCALS 14-14B & 15-15A



JULY 1, 2014 - JUNE 30, 2018

LOCALS 14-14B & 15-15A

	<u>PAGE</u>
Annuity Fund Contribution- Local No. 14-14B	111
Annuity Fund Contribution- Local No. 15-15A	120
Annuity Voluntary Fund Contributions-	
Local No. 14-14B110Apprentice Manning- Loc	eal No. 15-
15A	
Apprentice Manning- Local No. 14-14B	86
Apprentice & Training Fund Contribution-	
Local 15-15A	118
Apprentice Standards- Local No. 15	119
Apprentice Wage RatesA	Appendix A
Backhoes	49
Binding Subcontractors and Other Firms	107
Broad Form Comprehensive General Liability	
Endorsement- Additional Persons Insured	79
Change House	79
Cherry Picker Over 70,000 lbs. GVW	80
Committee on New Equipment	82
Completeness of Agreement	5
Compressor Manning	77
Compressor, Welding & Maintenance Trucks	78
Computation of Welfare & Pension Fund Contrib	oution
Local No, 15-15A	116
Computation of Welfare & Pension Fund	100
Contributions Local 14-14B	
Concrete Pumps	/0
Concrete Pump Manning for Master Mechanic/	
Working Foreman Maintenance Engineer Cour	ıt//

	<u>PAGE</u>
Consolidated Stamp- Local No. 14-14B	115
Consolidated Stamp- Local No. 15-15A	121
Coverage of Additional Employees under the	
Welfare & Pension Fund- Local 15-15A	116
Declaration of Principles	3
Defense Fund	114
Disputes	7
Drills	80
Drug Testing	
Dues Checkoff- Local No. 14-14B	114
Dues Checkoff- Local No. 15-15A	119
Emergency Shutdown Language	14
Employee Assistance Program	84
Employees Covered by Agreement	13
Execution of Agreement	107
Hazardous/Toxic Waste/Asbestos Removal	
Health and Safety Standing Committee	87
Heavy Construction Industry Fund	122
Heavy Construction Industry Jurisdictional Panel	11
Heavy Construction Work Defined	
Holidays	17
Hours of Work	13
Intent of Agreement	107
Intoxicating Beverages	83
Job Site Plants	78
Jurisdiction	5
Jurisdictional Disputes	11
Land Pile Driving Rig (Auxiliary Equipment)	72
Land Pile Driving Rig (Vibratory Hammer)	72
Legality	125

10.23	PAGE
Maintenance & Repair Work- Overtime Repair Worl	ζ.
At a Work Site	73
Marine Construction	70
Master Mechanic/Shop Steward	50
Medical Reimbursement- Local No. 15-15A	121
New or Modified Equipment	82
Off-Shift Wage Rates	36
Operation of Dust Collectors	73
Other Union Agreements	12
Overtime	17
Paid Sick and Vacation Leave	126
Paving- Asphalt Spreaders Used in Tandem	105
Paving- Compensation to Employees when Equipm	ent
Is Moved to Another Job Location	106
Paving- Care of Machines	105
Paving- Master Mechanic	106
Paving- Necessity of Reporting for Work Each Day	105
Paving- Notice of Discontinuance of Employee's	
Services	105
Paving- Number of Asphalt Engineers Required	105
Paying- Oiling and Greasing of Machines	105
Payment of Wages	16
Pension Fund Contributions- Local No. 14-14B	108
Pension Fund Contributions- Local No. 15-15A	115
Physical Examination	78
Political Action Committee	125
Powerhouse	68
Procedures of Grievance- Arbitration	8
Pumping	66
Purpose of Agreement	1

	PAGE
Repair and Maintenance of Hydraulic Diesel Drills.	82
Saturday Employment- Maintenance Engineer	75
Shifting of Employees on Equipment	65
Shifts	
Single Manned Machines Under the Jurisdiction of	
Local No. 14-14B	78
Spirit of Agreement	107
Storm Warning	
Term – Renewal	6
Termination of Employment During Work Stoppage	s11
Training and Retraining Fund Contributions-	
Local 14-14B	113
Trust Agreements- Reporting Forms Local 14 & 15	121
Tugger Hoists	
Tunnel- Change House	
Tunnel Conditions	97
Tunnel Equipment	98
Tunnel- Maintenance Engineer- On Accumulator for	r
Shield Driven Tunnel	103
Tunnel Work- Burning, Welding, Repairing and	
Maintenance of all Equipment	103
Tunnel Work- Conveyors	103
Tunnel Work- Coordinating Work Cycles	99
Tunnel Work- Liner Plate Premium	
Tunnel Work- Lunch Period in Tunnel	100
Tunnel Work- Maintenance Work Performed on	
Equipment on Weekends or any Overtime Period.	103
Tunnel Work- Relieving in Tunnel	
Tunnel Work- No Premium for Use of Mole or	
Digger Shield	104

	PAGE
Tunnel Work- Shaft Pump Installation	104
Tunnel Work- Swinging Lunch Period	99
Tunnel Work- Working Foreman Maintenance Engine	
Union Security- Union Visitation	6
Utility Compressors	
Utility Emergency Maintenance Work	92
Utility Hours and Working Conditions	91
Utility Maintenance Crew	
Utility Maintenance Trucks	
Utility Rates	
Utility Section- Work Covered	
Utility Varying Shift Commencement	91
Utility Work- Master Mechanic & Working Foreman	n
Maintenance Engineer	96
Utility Work with Machine Requiring a Crew	94
Vacation Fund Contributions- Local No. 15-15A	
Varying Shift Commencement	64
Wages (Local No. 14-14B)	19
Wages (Local No. 15-15A)	
Water Rigs	
Water Rigs (Steam and Grease Time)	69
Welding Machines	69
Welfare Fund Contributions- Local No. 14-14B	108
Welfare Fund Contributions- Local No. 15-15A	115
Wellpoint – Eductor – Ejector Dewatering Systems.	67
Work Continuity	65
Working Foreman Maintenance Engineer/	
Mechanic/Shop Steward	60
Work Stoppage for Default in Welfare and Pension	
Contributions	124

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AGREEMENT made this 1st day of July, 2014 by and between the Members of The General Contractors Association of New York, Inc. (hereinafter "G.C.A") and other Employers who are signatories to this Agreement (hereinafter "Employer") and the International Union of Operating Engineers, Locals 14-14B, 15-15A AFL-CIO (hereinafter "Union").

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 adjustment of grievances and disputes between the Employer, Employee and Union;
- (c) prevent waste, unnecessary and avoidable delays, which result in unnecessary costs and expense to the Employer and Union, and the loss of wages to the Employee;
- (d) enable the Employer to secure at all times sufficient forces of skilled workmen;
- (e) provide as far as possible for the continuous employment of labor;

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: VAUS DISTRUCTION (OU)						
DDC Project Number: HWPLII	6 M	_				
Company Size: Ten (10)	employees or less					
Greater	than 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	· · · · · · · · · · · · · · · · · · ·	-				
Carpentry and Floor Work						
Roofing, Siding, and Sheet Metal Concrete Work						
Specialty Trade Contracting						
Asbestos Abatement						
Other (specify)						
		-				
3. Experience Modification Rate:						
The Ermaniana Ma 100 (B. (Con con)						

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

Project ID. HINPRIBM

The Contractor must indicate its Intrastate and Interstate 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]. 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: Contractor has received a willful violation issued by OSHA or New York City Department of Buildings (NYCDOB) within the last three years. 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 HOURS WORKED BY INCIDENT RATE

EMPLOYEES

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	10.2
Heavy Construction, except building	8.7
Highway and Street Construction	9.7
Heavy Construction, except highways	8.3
Plumbing, Heating, HVAC	11.3
Painting and Paper Hanging	6.9
Electrical Work	9.5
Masonry, Stonework and Plastering	
Carpentry and Floor Work	10.5
Roofing, Siding, and Sheet Metal	12.2
Concrete Work	10.3
Specialty Trade Contracting	8.6
operatty trade contracting	8.6

5. Safety Performance	e on Previous DDC Project(s)
YESNO	Contractor previously audited by the DDC Office of Site Safety.
	DDC Project Number(s): +WSWIYM, HWSWIZM, HWSWIZW-F
YESNO	Accident on previous DDC Project(s).
0	DDC Project Number(s): Hwspoym
YESNO	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: 10/31/16	By: (Signature of Owner, Partner, Corporate Officer)
	Title:

VALES CONSTRUCTION CORP.

64 Cross Pond Road Pound Ridge, NY. 10576 914-763-0567___._FAX 914-763-0479 valescorp@aol.com

October 31, 2016

HWPR16M Manhattan Pedestrian Ramps

SAFETY QUESTIONAIRE

Dear Sir or Madam,

Our incident rate for 2015 is 17.81. The incident rate for our type of construction is 8.7. We had two injuries during the year. One was a swollen elbow; the other was a series of scratches to the abdomen from a fence. Both were not serious. With the total hours we worked, the incident rate basically allows us one incident. We had two. Good news is so far in 2016 we have no incidents. Thank you.

Silvano Vales, Sect.

OSHA's Form 300 (Rev. 01/2004)

Injuries and Illnesses Log of Work-Related

Note: You can type input into this form and save it.
Because the forms in this recordkeeping package are 'fillablewritable' PDF documents, you can type into the input form fields and then save your inputs using the free Adobe PDF Reader. In addition, the forms are programmed to auto-calculate as appropriate.

Attention: This form contains information relating to employee health and must be used in a manner that protects the confidentiality of employees to the extent possible while the information is being used for occupational safety and health purposes. You must record information about every work-related death and about every work-related injury or illness that involves loss of consciousness, restricted work activity or job

Year 20 16

U.S. Department of Labor

Occupational Safety and Health Administration

Form approved OMB no. 1218-0176

Vales Construction Corp.

Establishment name

0000 Solect the "Injury" column choose one type of Illness 0000 3 ż S Respiratory State 0 Skin disorder C C 0 0 On job transfer or restriction days Enter the number days the injured or ill worker was: days city Pound Ridge 3 8 Remained at Work SELECT ONLY ONE box for each case based on the most serious outcome for that case: 5 0 Classify the case E transfer, days away from work, or medical treatment beyond first aid. You must also record significant work-related injuries and illnesses that are diagnosed by a physician or licensed health, care professional. You must also record work-related injuries and illnesses that meet any of the specific recording criteria listed in 29 CFR Part 1904,8 through 1904,12. Feel free to use two lines for a single case if you need to. You must complete an Injury and Illness Incident Report (OSHA Form 301) or equivalent from for each injury or illness recorded on this form. If you're not sure whether a case is recordable, call your local OSHA office for help. Page totals Describe injury or illness, parts of body affected, and object/substance that directly injured or made person ill (e.g., Second degree burns on right foream from acetylene torch) E Where the event occurred (e.g., Loading dock north end) Œ Describe the case Date of injury or onset of illness (e.g., 2/10) month / day 0 Job title (e.g., Welder) 0 Employee's name Identify the person <u>@</u> Case S Reset

Public reporting burden for this collection of information is estimated to average 14 minutes per response, including time to review the response to the data needed, and complete and review the collection of information. Persons are not required to respond to the collection of information. Persons are not required to respond to the collection of information unless it displays a currently wild OMS condrol humber. If you have any comments about these estimates or any other aspects of this data collection, coulter. US Department of it how, OSHA Office of Statistical Analysis, Room N-5644, 200 Constitution Avenue, NW, Washington, DC 20210. Do not send the completed forms to this office.

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OSHA's Form 300 (Rev. 01/2004)

Injuries and Illnesses Log of Work-Related

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Year 20 15

U.S. Department of Labor

Form approved OMB no. 1218-0176

Vales Construction Corp.

Establishment name

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ional Safety and Health Administratio You must record information about every work-related death and about every work-related injury or illness that involves loss of consciousness, restricted work activity or job transfer, days away from work, or medical treatment beyond first aid. You must also record significant work-related injuries and illnesses that are diagnosed by a physician or licensed health, care professional. You must also record work-related injuries and illnesses that meet any of the specific recording criteria listed in 29 CFR Part 1904.8 through 1904.12. Feel free to use two lines for a single case if you need to. You must complete an Injury and Illness incident Report (OSHA Form 301) or equivalent from for each injury or illness recorded on this form. If you're not sure whether a case is recordable, call your local OSHA office for help.

All other illnesses 9 Select the "Injury" column choose one type of illness: O He 3 State eib nisks 🧭 0 Ξ E 2 On job transfer or restriction days days days days city Pound Ridge 3 S SELECT ONLY ONE box for each case based on the most serious outcome for that case: Remained at Work 3 € Classify the case £ 9 0 A Steel Grill Fence fell over and scratched Mr. Pinto While picking up Jackhammer, he bumped his left elbow against Backhoe Page totals Describe injury or illness, parts of body affected, and object/substance that directly injured or made person ill (e.g., Second degree hurs on right forearm from acetylene torch) E stomach and leg Where the event occurred (e.g., Loading dock north end) South Side Madison St. Street @ 720 Coney Island Ave, Staten Is Between Pike & Œ Describe the case Date of injury or onset of 9 , 15 month / day 9 / 29 month / day illness (e.g., 2/10) month / day month / day month / day month / day nonth / day month / day month / day month / day 9 Job title (e.g., Welder) Laborer Laborer 9 Francisco Miranda Employee's name Identify the person Jose Pinto (B) Case 10. 2 Reset 1 Reset Reset Reset Reset Reset Reset Reset Reset Reset

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OSHA's Form 300 (Rev. 01/2004)

Injuries and Illnesses Log of Work-Related

Note: You can type input into this form and save it.
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Year 20 14

U.S. Department of Labor

Form approved OMB no. 1218-0176

Vales Construction Corp

Establishment name

ż

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Select the "Injury" column choose one type of illness: (2) S Respiratory State Skin diso On job transfer or restriction days days days days days Pound Ridge days 3 days 3 City SELECT ONLY ONE box for each case based on the most serious outcome for that case: Remained at Work S € Classify the case £ 9 A Motorist struck Mr. Montalvo in left leg Page totals Describe injury or illness, parts of body affected, and object/substance that directly injured or made person ill (e.g., Second degree burns on right foream from acetylene torch) E Where the event occurred (e.g., Loading dock north end) E. 78th St. between Park Avenue & Lexington Avenue. Manhattan NY, in Stree (E) Describe the case Date of injury or onset of 5 / 23 month / day illness (e.g., 2/10) month / day month / day nonth / day nonth / day month / day month / day nonth / day month / day month / day 9 Job title (e.g., Welder) Flagger ල William Montalvo Employee's name Identify the person <u>@</u> Case 19 Reset Reset Reset Reset Reset Reset Reset Reset Reset

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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 27 through 29 of this Bid Booklet. The Project Reference Form consists of 3 parts: (1) 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.

- (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 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.

PROJECT REFERENCES - CONTRACTS COMPLETED BY THE BIDDER A.

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

Project & Location	Contract Type	Contract Amount (\$000)	Date Completed	Owner Reference & Tel. No.	Architect/Engineer Reference & Tel. No. if different from owner
HWS2015M	SIOCNAUR	SIDENAUR 3.0mm	7 10	NYCOOL	NY COOL KIGHER MAMIENNIER
4WS2014R	Siounauk	DUMPUR 2.2 MILLIUM	11/8	NACOR	
HEUS BOIM M	Siownong	2.5 MILLING	7)15	MCOOC	
HWS 2013 M	Syphanyors	1.8 MILLIAM	5/14	NYCOR	
HUSTORCHAR	Siowand	LOWING L. MILLION)-(-	7555	
		*	,		

BID BOOKLET JULY 2016

CITY OF NEW YORK
DEPARTMENT OF DESIGN AND CONSTRUCTION

PROJECT REFERENCES - CONTRACTS CURRENTLY UNDER CONSTRUCTION BY THE BIDDER m m

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

Architect/Engineer Reference & Tel. No. if different from owner				
Owner Reference & Tel. No.	MCDOL			
Date Scheduled to Complete	11/2016			
Uncompleted Portion (\$000)	50,000,00			
Subcontracted to Others (\$000)	2%			
Contract Amount (\$000)	3. muse			
Contract Type	SIDENNAR			
Project & Location	HUSCUISX SIDEMAND			

BID BOOKLET JULY 2016

PROJECT REFERENCES - PENDING CONTRACTS NOT YET STARTED BY THE BIDDER Ü

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

Project & Location	Contract Type	Contract Amount (\$000)	Date Scheduled to Start	Owner Reference & Tel. No.	Architect/Engineer Reference & Tel. No. if different from owner
HWS2016XM	SIDEWAYS 14.6 MINING	14.6 minio	m/201	Major	
			,		
					*

CITY OF NEW YORK
DEPARTMENT OF DESIGN AND CONSTRUCTION

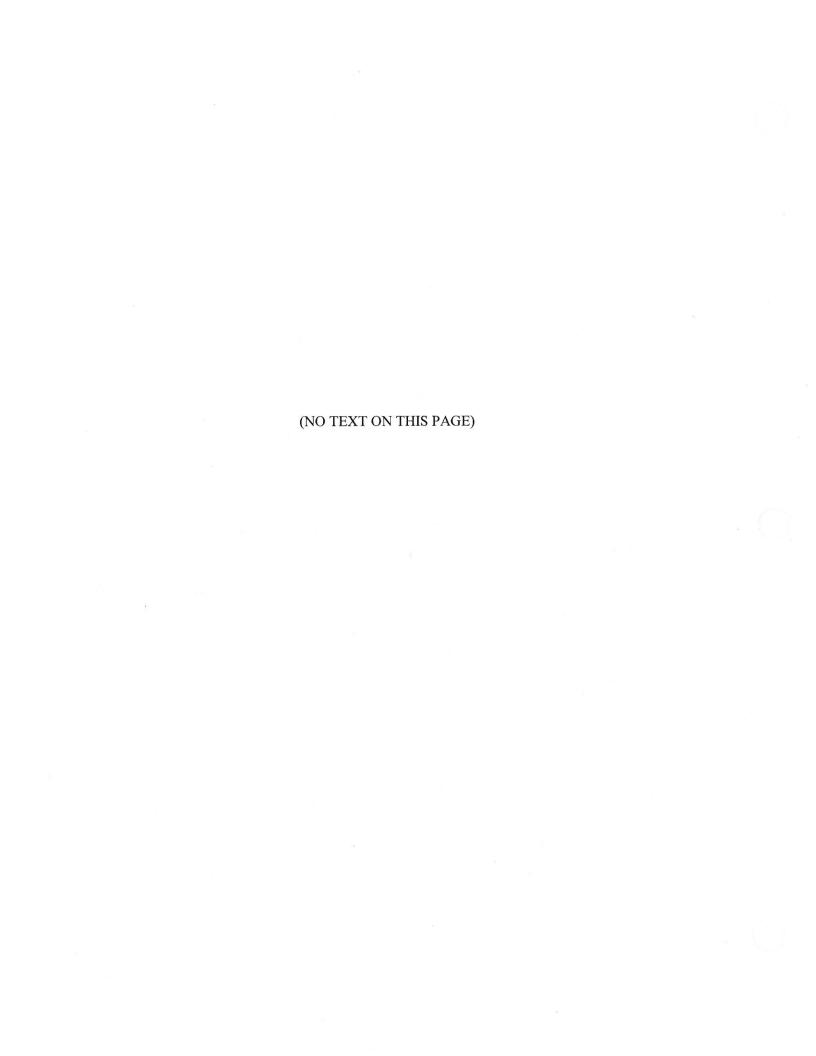
BID BOOKLET JULY 2016

OFFICE OF THE MAYOR BUREAU OF LABOR SERVICES CONTRACT CERTIFICATE

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

Contractor:	<u> </u>
Address:	
Name and Title of Signatory:	
Contracting Agency or Owner:	
Project Number:	
Proposed Contract Amount:	
	et:
state indicating that trades will be subcontract	
I, (fill in name of person signing)	,
	ve-named contractor to certify that said contractor's er or city agency is less than \$1,000,000. This affirmation
is made in accordance with Executive Order N	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.



VENDEX COMPLIANCE

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

DIGE	The Bidder shall complete the bid information set forth below.
	Name of Bidder: ALES Construction Conf Bidder's Address: 64 CROSS Poins Its Found Project by 10576 Bidder's Telephone Number: 919.763.0567 Bidder's Fax Number: 914.763.0567 Date of Bid Opening: 11 01 16 PROJECT ID: How PRISON
Vend either	ex Compliance: To demonstrate compliance with Vendex requirements, the Bidder shall complete Section (1) or Section (2) below, whichever applies.
(1)	Submission of Vendex Questionnaires to MOCS: By signing in the space provided below, the Bidder certifies that as of the date specified below, the Bidder has submitted Vendex Questionnaires to the Mayor's Office of Contract Services, Attn: VENDEX, 253 Broadway, 9th 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:

Certificate of No Change Form



being duly sworn, state that I have read

- 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

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: WALES CONSTRUCTION (Sale)
Vendor's Address: 64 (1055 Pous Tops Pous Proje My 105 %
Vendor's EIN or TIN: 13.3240680 Requesting Agency: N7COOC
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: 5/3/
Signature date on change submission for the submitting vendor:

Principal Questionnaire

This section refers to the most recent principal questionnaire submissions.



Principal Name	on last full Principal Questionnaire	Date(s) of signature on submission of change
1 AGOSTINHO VALES	5 13 15	
2 ALBINA VALES	5/13/15	
ENAV ONAVIE E	5/3/5	
1 JOHN VALES	5/13/15	
5		
6		-
Check if additional changes were submitted ar	nd attach a document with the	date of additional submissions.
Certification This section is required. This form must be signed and notarized. Plea	se complete this twice. Co	pies will not be accepted.
Certified By:		
SUVANO VAUES		
Name (Print)		
SECT Title /		
VALES CONSTRUCT	ia Cons.	
Name of Submitting Entity		
The Man		1931/16
Notarized By:	NOTARY PUBLIC, S	DONOHUE Date STATE OF NEW YORK 06259627
Deut & Donutine	Qualified in We	stchester County ires April 16, 2020
Notary Public Co	ounty License Issued	License Number
Sworn to before me on:	31,2016	a (2) a +1

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

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

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

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

BIDDER'S CERTIFICATION OF COMPLIANCE WITH IRAN DIVESTMENT ACT

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

[Please	Check	One
---------	-------	-----

BIDDER'S CE	ERTIFICATION
-------------	--------------

X	certifies as to its own organization knowledge and belief, that each bit	sal, each bidder/proposer and each person signing on fies, and in the case of a joint bid each party thereto n, under penalty of perjury, that to the best of its idder/proposer is not on the list created pursuant to ection 165-a of the State Finance Law.
	on the list created pursuant to paragi	and the name of the bidder/proposer does not appear raph (b) of subdivision 3 of Section 165-a of the State med statement setting forth in detail why I cannot so
		SIGNATURE
		Salar Salar
		PRINTED NAME
		73
		- Sea -
Swom	to before me this	TITLE
	day of 10, 20/6	
	that & Donohue	
Votary	Public	
Dated:	· / 21/20 21 2011	
Dated	JANET L. DONOHUE	
NOT	TARY PUBLIC, STATE OF NEW YORK	
1	No. 01D06259627	
1 6	Qualified in Westchester County	

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**

FAX:

PHONE: (212) 513-6323

(212) 618-8879

CONSTRUCTION

EMPLOYMENT

REPORT

The City of New York Department of Small Business Services Division of Labor Services Contract Compliance Unit 110 William Street, New York, New York 10038 Phone: (212) 513 - 6323 Fax: (212) 618-8879 CONSTRUCTION EMPLOYMENT REPORT

GENERAL INFORMATION

1.	Your contractual relationship in this contract is: Prime contractor_x Subcontractor_
1a.	Are M/WBE goals attached to this project? Yes V 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 EnterpriseLocally Based Business Enterprise
23.	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.	Please indicate if you would like assistance from SBS in identifying certified M/WBEs for contracting opportunities: Yes No
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 LABORERS 1010, DPERATORS 15, TEAMSTERS U.S.2, MASORS 780
6.	Are you a Veteran owned company? Yes No
PART	1: CONTRACTOR/SUBCONTRACTOR INFORMATION
7.	13.3240680 Valescorpeodo Employer Identification Number or Federal Tax I.D. Email Address
	Employer Identification Number or Federal Tax I.D. Email Address
8.	VALES CONSTRUCTION CON
9.	64 Class Pous Rons Pous Noge M 10006
	Company Address and Zip Code
10.	SILVANO VALUES 914.763.0567
	Chief Operating Officer Telephone Number
11.	SAME
	Designated Equal Opportunity Compliance Officer Telephone Number (If same as Item #10, write "same")
12.	Same
	Name of Prime Contractor and Contact Person (If same as Item #8, write "same")
	for seasons and tradition and with the seasons by

13.	Number of employees in your company:
14.	Contract information:
	(a) PYCDOC Contracting Agency (City Agency) (b) 9,471,642.00 Contract Amount
	(c) Procurement Identification Number (PIN) (d) Contract Registration Number (CT#)
	(e) 6/2017 (f) 6/2019
	Projected Commencement Date Projected Completion Date
	(g) Description and location of proposed contract:
	INSTALLATION OF PEDESTEINN ENMPS_ MANHATTAN
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 Vo
	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.
MI.	TE: DLS WILL NOT ISSUE A CONTINUED CERTIFICATE OF APPROVAL IN CONNECTION TH THIS CONTRACT UNLESS THE REQUIRED CORRECTIVE ACTIONS IN PRIOR NDITIONAL 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:
	raino or rigorioy i croom.
	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
	If yes,

Page 2
Revised 8/13
FOR OFFICIAL USE ONLY: File No._____

	(a) N 	ame and address of OFCCP office.
	(p) W	as a Certificate of Equal Employment Compliance issued within the past 36 months? BoNo
	·	yes, attach a copy of such certificate.
	(c) W	ere any corrective actions required or agreed to? Yes No
	OF:	yes, attach a copy of such requirements or agreements.
	(d) W	ere any deficiencies found? Yes No
	師	yes, attach a copy of such findings.
19.	is resp	r company or its affiliates a member or members of an employers' trade association which consible for negotiating collective bargaining agreements (CBA) which affect construction ring? Yes No
	If yes,	attach a list of such associations and all applicable CBA's.
PAR	TIL DO	CUMENTS REQUIRED
20.	broch	e following policies or practices, attach the relevant documents (e.g., printed booklets, ares, manuals, memoranda, etc.). If the policy(ies) are unwritten, attach a full explanation practices. See instructions.
	7 (3	Health benefit coverage/description(s) for all management, nonunion and union employees (whether company or union administered)
	7 (10)	Disability, life, other insurance coverage/description
	<u>/</u> (c)	Employee Policy/Handbook
	∠ (d)	Personnel Policy/Manual
	<u></u> ✓ (e)	Supervisor's Policy/Manual
	大山	Pension plan or 401k coverage/description for all management, nonunion and union employees, whether company or union administered
	Y (9)	Collective bargaining agreement(s).
	<u>/</u> (h)	Employment Application(s)
	~ (1)	Employee evaluation policy/form(s).
	<u>∠</u> 60	Does your firm have medical and/or non-medical (i.e. education, military, personal, pregnancy, child care) leave policy?

(a) Prior to job offer (b) After a conditional job offer (c) After a job offer (d) Within the first three days on the job (e) To some applicants (f) To all applicants (g) To some employees (h) To all employees (h) After a conditional job offer (h) After a conditional job offer (h) After a job offer (h) After a job offer (h) After a job offer (h) To all emplicants (h) To all emplicants (h) To all employees (h) To all emplicants (h) To all employees (h) To all emplicants (h) To all employees (h) To all employe	firm re	4					
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(c) After a job offer (d) Within the first three days on the job (e) To some applicants (f) To all applicants (g) To some employees (h) To all epplicants (h) After a conditional job offer (h) After a job offer (h) A	(b) An	er a condition	al job offer				
(d) Within the first three days on the job (e) To some applicants (f) To all applicants (g) To some employees (h) To all employees (h) To all employees Explain where and how completed I-9 Forms, with their supportive documentation, are maintained and made accessible. (h) To all employees Explain where and how completed I-9 Forms, with their supportive documentation, are maintained and made accessible. (h) To all employees Does your firm or any of its collective bargaining agreements require job applicants to transdical examination? YesNo If yes, is the medical examination given: (a) Prior to a job offer YesNo (b) After a conditional job offer YesNo (c) After a job offer YesNo (d) To all applicants YesNo (e) Only to some applicants below and attach copies of all medical examination or questionnaire forms and instructions utilized for these examinations. Do you have a written equal employment opportunity (EEO) policy? YesNo If yes, list the document(s) and page number(s) where these written policies are leasted.						-	
(e) To some applicants (f) To all applicants (g) To some employees (h) To all examination? Yes No (h) To all examination? Yes No (h) After a conditional job offer Yes No (h) After a conditional job offer Yes No (h) To all applicants	(d) W	hin the first th	rree days on th	e job	***************************************	***************************************	
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Explain where and how completed I-9 Forms, with their supportive documentation, are maintained and made accessible. MANN THUC OF VANS CONSTRUCTION CAP Does your firm or any of its collective bargaining agreements require job applicants to to medical examination? Yes Now	(f) To	all applicants	;		Yes	No	
Explain where and how completed I-9 Forms, with their supportive documentation, are maintained and made accessible. MANN OFFICE OF VANS GASTWAND GAP Does your firm or any of its collective bargaining agreements require job applicants to to medical examination? Yes No If yes, is the medical examination given: (a) Prior to a job offier Yes No (b) After a conditional job offier Yes No (c) After a job offier 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. Do you have a written equal employment opportunity (EEO) policy? Yes No If yes, list the document(s) and name number(s) where these written policies are leaded.					Yes	No	
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Does your firm or any of its collective bargaining agreements require job applicants to to 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. 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.	Explain	where and h	ow completed	l-9 Forms	s, with their s	supportive do	cumentation, an
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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 puestionnaire forms and instructions utilized for these examinations.	Does y	our firm or an	y of its collectiv	re bergein	ning agreem	ents require j	job applicants to
(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. 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.	medica	eramination (? Yes_ No				
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If yes, list for which applicants below and attach copies of all medical examination or questionnaire forms and instructions utilized for these examinations. Do you have a written equal employment opportunity (EEO) policy? Yes No				Yes	No		
Questionnaire forms and instructions utilized for these examinations. Do you have a written equal employment opportunity (EEO) policy? Yes No	(e) Onl	y to some app	plicants	Yes	Nlo		
	If was li	et for which a	malicante halow	e and alle		all madical	nveninetien en
	Question Do you l	hnaire forms a	and instructions a squal employ ant(s) and page	ment opp	ich copies of for these exa cortunity (EE	ominations. D) policy? Y	es No_
Does the company have a current affirmative action plan(s) (AAP)	Do you I If yes, lie W.A.L	have a writter st the docume Connector co	end instructions requal employem(s) and page of VALXS	ment opp	ortunity (EE	D) policy? Y	es No_
Does the company have a current affirmative action plan(s) (AAP) Minorities and Women	Do you I If yes, lie W.A.L Does the	have a writter st the docume office company ha inorities and l	end instructions requal employ ent(s) and page >>> \begin{align*} ent(s) and page ent(ment opp	ortunity (EE	D) policy? Y	es No_
Minorities and Women Individuals with handicaps	Do you I Wes, lie Wes, lie Mes who	have a writter st the docume office company ha inorities and t	end instructions requal employs ent(s) and page VALUES we a current at Women handicaps	ment opp	ortunity (EE	D) policy? Y	es No_
Minorities and Women	Do you I If yes, lie W.A.L. Does the	have a writter st the docume office company ha inorities and t	end instructions requal employs ent(s) and page VALUES we a current at Women handicaps	ment opp	ortunity (EE	D) policy? Y	es No_
Minorities and Women Individuals with handicaps Other. Please specify Does your firm or collective bergaining agreement(s) have an internal grievance procedu	Do you I If yes, lie W.A Does the Min On	have a writter st the docume st the docume company ha inorities and the dividuals with ther. Please of	and instructions a equal employ ant(s) and page ant(s) ant(s) ant(s) ant(s) and ant(s) a	ment opp ment opp pumber press firmative	ortunity (EE	D) policy? Y se written po	es No olicies are locate
Minorities and Women Individuals with handicaps	Do you I If yes, lie W.A.C. Does the In On	have a writter st the docume st the docume company ha inorities and the dividuals with ther. Please of	and instructions a equal employ ant(s) and page ant(s) ant(s) ant(s) ant(s) and ant(s) a	ment opp ment opp pumber press firmative	ortunity (EE	D) policy? Y se written po	es No olicies are locate
Minorities and Women Individuals with handicaps Other. Please specify Does your firm or collective bergaining agreement(s) have an internal grievance procedu	Do you I If yes, lie W.A Does the Min On Does you	have a writter st the docume company ha inorities and the dividuals with ther. Please ur firm or coll to EEO comp	end instructions and instructions a equal employ ant(s) and page ave a current at Women handicaps specify active bergaining baints? Yes	ment opp ment opp pumber poss firmative	ortunity (EE	D) policy? Y se written po	es No olicies are locate
Minorities and Women Individuals with handicaps Other. Please specify Does your firm or collective bargaining agreement(s) have an internal grievance procedurespect to EEO complaints? Yes No	Do you i If yes, lie Noes the Ones you Does you respect t	have a writter st the docume company ha individuals with ther. Please ur firm or coll to EEO comp	end instructions n equal employ ent(s) and page eve a current at women handicaps specify ective bargaini laints? Yes	ment opp men	ortunity (EE s) where the action plan(oninations. D) policy? Y se written policy s) (AAP)	olicies are locate
Minorities and Women Individuals with handicaps Other. Please specify Does your firm or collective bergaining agreement(s) have an internal grievance procedurespect to EEO complaints? Yes No f yes, please attach a copy of this policy.	Do you I If yes, lie W.A. Does the Min Ones you respect t	have a writter st the docume company ha individuals with ther. Please ur firm or coll to EEO comp	end instructions n equal employ ent(s) and page eve a current at women handicaps specify ective bargaini laints? Yes	ment opp men	ortunity (EE s) where the action plan(oninations. D) policy? Y se written policy s) (AAP)	olicies are locate
Minorities and Women Individuals with handicaps Other. Please specify Does your firm or collective bergaining agreement(s) have an internal grievance proceduspect to EEO complaints? Yes No iyes, please attach a copy of this policy.	Do you if yes, list MALL. Does that MODES you have you aspect to yes, plingly the second of the yes, plingly the yes, pling	have a writter st the docume company ha individuals with ther. Please ur firm or coll to EEO comp	end instructions n equal employ ent(s) and page eve a current at women handicaps specify ective bargaini laints? Yes	ment opp men	ortunity (EE s) where the action plan(oninations. D) policy? Y se written policy s) (AAP)	olicies are locate
Minorities and Women Individuals with handicaps Other. Please specify Does your firm or collective bergaining agreement(s) have an internal grievance proceduspect to EEO complaints? Yes No iyes, please attach a copy of this policy.	Do you if yes, list MALL. Does that MODES you have you aspect to yes, plingly the second of the yes, plingly the yes, pling	have a writter st the docume company ha individuals with ther. Please ur firm or coll to EEO comp	end instructions n equal employ ent(s) and page eve a current at women handicaps specify ective bargaini laints? Yes	ment opp men	ortunity (EE s) where the action plan(oninations. D) policy? Y se written policy s) (AAP)	olicies are locate

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 grievence procedure or with any official of your firm with respect to equal employment opportunity? Yes No_\overline{\chi}
	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? YesNo
	If yes, list the job(s), submit a job description and state the reason(s) for the qualification(s).

SIGNATURE PAGE

	11. 8
I, (print name of authorized official signing) $\leq \omega + \omega$	hereby certify that
the information submitted herewith is true and complete to the	e best of my knowledge and belief and
submitted with the understanding that compliance with New Y	fork 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 rec a monthly basis.	cords to the Division of Labor Services on
VALES CONSTENETION (Sol	
Contractor's Name	
SILVANO VAUS	See
Name of person who prepared this Employment Report	Title
	SCI
Sulvano Vaus	
Name of official authorized to sign on behalf of the contractor	Title
9.4.763.0567	
Telephone Nimber	
Telephone Number	
1000	12/3/110
Signatule of authorized official	12/3/10
And animonal of the district transfer of the state of the	
if contractors are found to be underutilizing minorities and fem	nales in any niven trade based on Chanter
56 Section 3H, the Division of Labor Services reserves the rig	ht to request the contractor's workforce
data and to implement an employment program.	ing to undianous ores sound distant of accustos on
Contractors who fail to comply with the above mentioned requ	irements or are found to be in
noncompliance may be subject to the withholding of final payr	nent.
Willful or fraudulent falsifications of any data or information su	bmitted 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 falsific	ation may result in civil and/and or
criminal prosecution.	
To the extent nemitted by law and againsant with the assess	disabanna of DI C reasonaihilities under
To the extent permitted by law and consistent with the proper Charter Chapter 56 of the City Charter and Executive Order N	a 50 (1090) and the implementing Bules
and Regulations, all information provided by a contractor to DI	
and a second sec	LO Silen de Collidende.
Only original signatures ac	copted.
31	1/
Seronn to before me this day of	16
A I O A	Δ
All HI A San Duck I	Dadue 10/31/7011
Notary Public JANET L. DONOHUE Authorized Signature	Date
NOTARY PUBLIC, STATE OF NEW YORK	Date
No. 01DO6259627	
Qualified in Westchester County	
Commission Expires April 16, 2020	
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 V No

if yes, complete the chart below, N

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

SUBCONTRACTOR'S NAME*	OWNERSHIP (ENTER APPROPRIATE CODE LETTERS BELOW)	WORK TO BE PERFORMED BY SUBCONTRACTOR	TRADE PROJECTED FOR USE BY SUBCONTRACTOR	PROJECTED DOLLAR VALUE OF SUBCONTRACT
ALBOLIST	in be			4500.B
CHESSING GRAPES	MNABE			(A) (B)
Photos	mu Bo			75 00 00
HERUMORASTIC	John Be			3,000,500 (A)
Cuedo & Siraneuro	mwasi			40,000,00

"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

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

FORM B. OJECTED WORKFORCE

TRADE CLASSIFICATION CODES

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

(A) Apprentice (TRN) Trainse

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.

MALES	(3) (4) (5) (6) (7) (8) (9) (9)	Hisp, Asian Amer, Hisp, Hisp,	7				2
		Non Non Hisp, Hisp,	_				
Trade:	V	Union Affiliation, if applicable	Total (Col. #1-10);	Total Minority, Male & Female	(Col. #2,3,4,5,7,8,9, & 10);	Total Female (Col. #6 – 10):	TOT

What are the recruitment sources for you projected hires (i.e., unions, government employment office, job tap center, community outreach)? 105

Page 9 Revised 8/13

FOR OFFICIAL USE ONLY: File No.

FORM B: PROJECTED WORKFORCE

Frade:		25	2	MALES	v 5		120		FEMALES			
Union Affiliation, if applicable		White	Bingk No.	6	3	(9)	(6) White	(1) (8) (9) (9) (9) (9) (9) (9) (9) (1)	9	6	(10)	14.
10. 1010 12.73		Hisp.	Hisp.	Hisp,	Asien	Amer,	Non Hisp,	Non Hisp.	Hisp,	Asian	Native Amer.	
Total (Col. #1-10);	-3		7	2			-					
Total Minority, Male & Female	I									Participant of the Control of the Co		
F.3.4,5.7,5,9, & 10):	∢						A CONTRACTOR OF THE CONTRACTOR					
Col. #6 ~10):	TRN											
	TOT	=	7	7								
							Total Control of the					-

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

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

FORM C JRRENT WORKFORCE

TRADE CLASSIFICATION CODES

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

(A) Apprentice (TRN) Traince

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.

	(10)	Native Amer		-			
	(6)	Asien A					
FEMALES	©	Hiso,					
		Non Hisp.			A CALLESTON OF THE CALL		
	(6)	Non Lisp			The state of the s		
	(9)	Native Amer,					
	4	Asian					
MALES	(3)	Hisp.	_				
	(2) (2) (2)	Non Hisp.		47.00.00			
	(1) White	Non Hisp.	_				
			¬	I	∢	TRN	TOT
rade:		Inion Affiliation, if applicable	otal (Col. #1-10);	otal Minority, Male & Female	(0). #6,3,4,0,7,6,8, @ 10);	otal Female Sol. #6 = 10);	

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

(JOINO)

Page 11 Revised 8/13

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FORM C: CURRENT WORKFORCE

(10)	Native					
6	Apion					
9	Î					
E	Non History					
9	Non Nisp.		A COLON OF THE PROPERTY OF THE			
(9)	Native Amer.					
€	Asien					
<u>@</u>	Hisp.					
(2) Black	Non Hisp.					
White	Non Hisp,					
		3	I	4	N N	TOT
	Affiliation, if applicable	Total (Col, #1-10);	Minority, Male & Female	(2,5,5,7,5,8, gr 10);	Total Female (Col. #6 _ 10):	
	(1) (2) (3) (4) (6) (6) (7) (8) (9)	(1) (2) (3) (4) (5) (6) (7) (8) (9) White Black Non Non Non Non Hisp, Asien Amer, Hisp, Hisp, Asien	applicable Non Non Hisp. Asian Amer. Hisp. Asian Amer. Hisp. Asian Amer.	White Black Non Non Nothing Black Non Non Non Non Non Non Non Hisp. Asian Hisp. Hisp. Asian Amer. Hisp. Hisp. Asian	(1) (2) (3) (4) (6) (7) (8) (9) White Black Non Non Non Hisp, Hisp, Asian Amer, Hisp, Hisp, Asian Ale & Female Ale & Female	(1) (2) (3) (4) (6) (7) (8) (9) White Black Non

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

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



Gregg Bishop Commissioner

216CY020

February 4, 2016

Mr. Silvano Vales Chief Operating Officer Vales Construction Corp. 64 Cross Pond Road Pound Ridge, NY 10576

RE: New York City Department of Design and Construction Contract; PIN No. 8502016HW0010C; E-PIN: 85016B0045; FMS ID: HWS2016XM; Installation of sidewalks – Borough of the Bronx & Manhattan; Contract Value: \$14,632,743.00; Continued Certificate of Approval.

Dear Mr. Vales:

Please be advised that Vales 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 May 17, 2013, for DLS File No. 213CY115.

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 (May 17, 2013 – May 16, 2016) referred to above.

If you have any questions regarding this letter, please call **Mr. Isaac Molho**, Contract Reviewer, at (212) 618-8796 or e-mail him at imolho@sbs.nyc.gov.

Very truly yours,

Helen Wilson

Assistant Commissioner Division of Labor Services

CC:

Victoria Ayo-Vaughan (DDC)

Isaac Molho

FILE

VALES CONSTRUCTION CORP.

64 Cross Pond Road Pound Ridge, New York 10576 Tel. 914-763-0567 ___. FAX 914-763-0479 valescorp@aol.com

Equal Employment Opportunity Statement

It is the policy of Vales 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, layoff and termination, and all other Terms and Condition of Employment except as provided by

Agostinho Vales has been appointed Director of our equal employment opportunity program and will report directly to me on the results of such program. As director of Vales Construction Corp.'s equal employment opportunity program, Agostinho Vales' responsibilities include:

- i. Developing policy statements, equal employment programs, internal and external communication techniques and programs;
- ii. Assisting in the identification of problem areas;
- Assisting line management in arriving at solutions to problems; iii.
- Designing and implementing audit and reporting systems that will: iv.
 - measure effectiveness of the policy and implementing programs including supervisors' and management's adherence to the equal
 - b. indicate need for remedial action; and
 - c. determine the degree to which the equal employment objectives have
- Serve as liaison between the company and enforcement agencies; V.
- Serve as liaison between the company and minority organizations, vi. womens organizations, advocate organizations for other protected groups and community action groups concerned with equal employment

To ensure adherence to this policy, performance evaluations or supervisory personnel shall include ratings on their equal employment opportunity efforts and results.

Additionally, in furtherance of our equal employment opportunity commitment, Agostinho Vales shall insist that labor unions and other recruiting sources actively recruit and refer members of all protected groups for all positions; incorporate non-discriminatory provisions in all its contracts and purchase orders and include the EEO logo, slogan or statement in all solicitations or advertisements for employees.

Vales Construction Corp.

Agostinho Vales, CEO

January 7, 2013

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

ADDENDA CONTROL SHEET

BID OPENING DATE:	November 09, 2016
PROJECT NO.: <u>HWPR16</u> N	<u>M</u>

TITLE: INSTALLATION OF PEDESTRIAN RAMPS AT DESIGNATED LOCATIONS

ADDENDA ISSUED	No. OF DRAWINGS	DATE
#1: Additional Amendments	0	10/04/2016
		· ·
/		

ATTACH TO CONTRACT DOCUMENTS

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

PROJECT ID: HWPR16M

INSTALLATION OF PEDESTRIAN RAMPS
AT DESIGNATED LOCATIONS

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

ADDENDUM NO. 1

DATED: November 04, 2016

THIS ADDENDUM IS HEREBY MADE A PART OF THE CONTRACT DOCUMENTS

- Refer to the Bid and Contract Documents, VOLUME 1 OF 3, Attachment 1 Bid Information on Page A-1;
 Change the dates shown for Submission of Bids and for Bid Opening from "NOVEMBER 01, 2016" to read "NOVEMBER 09, 2016".
- Refer to the Bid and Contract Documents, VOLUME 1 OF 3, SCHEDULE B
 - M/WBE Utilization Plan on Page 13;
 Change the date shown for Bid/Proposal Response Date from "NOVEMBER 01, 2016" to read "NOVEMBER 09, 2016".

END OF ADDENDUM NO. 1

By signing in the space provided below, the bidder acknowledges receipt of this Addendum consisting of one (1) page

THIS ADDENDUM MUST BE SIGNED BY ALL BIDDERS AND ATTACHED TO THEIR BID

GURDIP SAINI, P.E.

Associate Commissioner

Name of Bidder

By:

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:
Name: Phone Number:
Brief description of the Project completed or the Project in progress:
Was the Project performed as a prime, a subcontractor or a sub-subcontractor:
Amount of Contract, Subcontract or Sub-subcontract:
Start Date and Completion Date:

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

(NO TEXT ON THIS PAGE)



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

CONTRACT PIN: 8502016,...v00062C PROJECT ID: HWPR16M

BID SCHEDULE

proportionate share of the Bidder's anticipated profit, overhead costs, and other indirect costs, anticipated (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 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 - 11 2

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.

8/29/2016 12:00 AM

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

PROJECT ID: HWPR16M CONTRACT PIN: 8502016HW0062C

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
001	4.02 CB ASPHALTIC CONCRETE MIXTURE	180.00	TONS		
005	4.04 H CONCRETE BASE FOR PAVEMENT, VARIABLE THICKNESS FOR TRENCH RESTORATION, (HIGH-EARLY STRENGTH)	50.00	C.Y.		
003	4.07 AB-P RESET BLUESTONE CURB	120.00	LF.		
004	4.07 BA-P RESET GRANITE CURB	400.00	Ä.		
900	4.07 CB-P NEW GRANITE CURB, STRAIGHT	30.00	Ä.		-
900	4.07 CC-P NEW GRANITE CURB, CORNER	180.00	Ä.		

8/29/20 to 12:00 AM

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

PROJECT ID: HWPR16M CONTRACT PIN: 8502016HW0062C

COL. 1	COL. 2	COL.3	COL. 4	COL 5	SOI 6	
		ENGINEER'S		UNIT PRICE	EXTENDED AMOUNT	
SEQ. NO	ITEM NUMBER and DESCRIPTION	OF QUANTITIY	LIND	DOLLARS CTS	(IN FIGURES) DOLLARS . C	STS
000	4.08 AA-P CONCRETE CURB (18" DEEP)	4,800.00	Ä.	1		
800	4.09 AD-P STRAIGHT STEEL FACED CONCRETE CURB (18" DEEP)	2,800.00	H.			
600	4.09 CM-P CORNER STEEL FACED CONCRETE CURB	35,000.00	<u> </u>			T
010	4.13 AA-P 4" CONCRETE SIDEWALK (UNPIGMENTED)	24,500.00	R.			
011	4.13 BA-P 7" CONCRETE SIDEWALK (UNPIGMENTED)	100,000.00	R.			<u> </u>
012	4.13 CABS-P 4" CONCRETE SIDEWALK (PIGMENTED) (SAW CUT TYPE JOINTS)	14,000.00	α, π.			Τ

8/29/2016 12:00 AM

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

PROJECT ID: HWPR16M CONTRACT PIN: 8502016HW0062C

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	TIND	(IN FIGURES) DOLLARS CTS	(IN FIGURES) DOLLARS : CTS
013	4.13 CBBS-P 7" CONCRETE SIDEWALK (PIGMENTED) (SAW CUT TYPE JOINTS)	57,500.00	R.		
014	4.13 DE EMBEDDED PREFORMED DETECTABLE WARNING UNITS	25,000.00	R.		
015	4.15 TOPSOIL	120.00	C.Y.		
016	4.16 AA TREES REMOVED (4" TO UNDER 12" CALIPER)	2.00	ЕАСН		
017	4.16 AB TREES REMOVED (12" TO UNDER 18" CALIPER)	2.00	ЕАСН		
018	4.16 STUMP STUMP REMOVAL	2.00	STINU		

8/29/2010 12:00 AM

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

N PROJECT ID: HWPR16M CONTRACT PIN: 8502016HW0062C

COL. 1	COL. 2	COL. 3	COL. 4	COL. 5	COL. 6
SEQ. NO	ITEM NUMBER and DESCRIPTION	ESTIMATE OF OLIANTITIV	H	RES)	EXTENDED AMOUNT (IN FIGURES)
010	4.18 A MAINTENANCE TREE PRUNING (UNDER 12" CAL.)	2.00	EACH	DOLLARS	DOLLARS
020	4.18 B MAINTENANCE TREE PRUNING (12" TO UNDER 18" CAL.)	2.00	ЕАСН		
021	4.18 C MAINTENANCE TREE PRUNING (18" TO UNDER 24" CAL.)	2.00	ЕАСН		
022	4.18 D MAINTENANCE TREE PRUNING (24" CAL. AND OVER)	1.00	ЕАСН	<u> </u>	
023	4.21 TREE CONSULTANT	30.00	P/HR		
024	51.41S001 STANDARD CATCH BASIN, TYPE 1	1.00	ЕАСН		

8/29/2016 12:00 AM

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

PROJECT ID: HWPR16M CONTRACT PIN: 8502016HW0062C

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	TIND	(IN FIGURES) DOLLARS CTS	(IN FIGURES) DOLLARS	CTS
025	52.11D12 12" DUCTILE IRON PIPE BASIN CONNECTION	20.00	L.F.			18
026	55.11AB ABANDONING BASINS AND INLETS	1.00	ЕАСН			
027	6.02 AAN UNCLASSIFIED EXCAVATION	120.00	C.Y.			
028	6.22 F ADDITIONAL HARDWARE	1,000.00	LBS.			
029	6.25 RS TEMPORARY SIGNS	1,000.00	α. π.			
030	6.36 DR STRUCTURAL REPAIR AND ADJUSTMENT OF UTILITY STRUCTURES	1.00	C.Y.			

8/29/2010 12:00 AM

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

CTION PROJECT ID: HWPR16M
IN CONTRACT PIN: 8502016HW0062C

COL. 1	COL. 2	COL. 3 ENGINEED'S	COL. 4	COL. 5	9.100
SEQ. NO	ITEM NUMBER and DESCRIPTION	ESTIMATE OF QUANTITIY	LIND	(IN FIGURES)	(IN FIGURES)
031	6.39 -S	1.00	F.S.	18	#200 000 OO
	MOBILIZATION (FIXED SUM)			000,000	\$300,000 00
	PRICE BID SHALL BE FOR THE FIXED SUM OF \$ 300,000.00			•••••	
				••••	
032	6.40 B	30.00	MONTH		
	ENGINEER'S FIELD OFFICE (TYPE B)			• • • • • • • • • • • • • • • • • • • •	
033	6.43	1,400.00	SETS		
034	6.44	5,000.00	L.F.		
	THERMOPLASTIC REFLECTORIZED PAVEMENT MARKINGS (4" WIDE)				
035	6.51 BD-P	200.00	C.Y.		
	PAVEMENT KEY AT PEDESTRIAN RAMP				
				9	

8/29/2016 12:00 AM

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

PROJECT ID: HWPR16M CONTRACT PIN: 8502016HW0062C

- - -	COL. 2	COL. 3 ENGINEER'S	COL. 4	COL. 5 UNIT PRICE	COL. 6 EXTENDED AMOUNT	
CHO	NOITE PROPERTY OF THE NEW	ESTIMATE OF QUANTITY	LNS	(IN FIGURES) DOLLARS : CTS		CTS
OF G. NO		0000	9			l
036	6.52 CG	1,500.00	THY THY			
	CROSSING GUARD	***************************************	8			
037	6.87	6,000.00	EACH			
	PLASTIC BARRELS					
038	7.13 B	24.00	MONTH			
2	MAINTENANCE OF SITE			• • • •		
	Unit price bid shall not be less than: \$8,500.00					
039	7.36	3,900.00	L.F.			
	PEDESTRIAN STEEL BARRICADES				-	.
040	72.11HF	2.00	C.Y.			
	HYDRAULIC FILL FOR ABANDONED SEWERS AND WATER MAINS					

8/29/20 to 12:00 AM

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

PROJECT ID: HWPR16M CONTRACT PIN: 8502016HW0062C

BID SCHEDULE FORM

s Δ. 00:	4 100	1 700	* 100
EXPLORATORY TEST PITS ESTIMATE OF QUANTITIY OF QUANTITIY 100.00		UNIT PRICE	EXTENDED AMOUNT
9.00 C 100.00 EXPLORATORY TEST PITS	ESTIMATE	(IN FIGURES)	(IN FIGURES)
9.00 C 100.00 EXPLORATORY TEST PITS	OF QUANTITIY UNIT	DOLLARS CTS	DOLLARS : CTS
	100.00 C.F.		
			 -
			()

TOTAL BID PRICE: \$

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.

(NO TEXT ON THIS PAGE)

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

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

PROJECT ID: HWPR16M

INSTALLATION OF PEDESTRIAN RAMPS AT DESIGNATED LOCATIONS

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

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

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.



BID FORM

PROJECT ID. <u>HWPR16M</u>

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

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

\$		

BIDDER'S SIGNATURE AND AFFIDAVIT

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

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

BID FORM (TO BE NOTARIZED)

AFFIDAVIT WHERE BIDDER IS AN INDIVIDUAL

STATE OF NEW YORK, COUNTY OF	being duly sworn says:
I am the person described in and who executed the respects true.	ne foregoing bid, and the several matters therein stated are in all
	(Signature of the person who signed the Bid)
Subscribed and sworn to before me this,	
Notary Public	
AFFIDAVIT WH	IERE BIDDER IS A PARTNERSHIP
STATE OF NEW YORK, COUNTY OF	ss:being duly sworn says:
I am a member of bid. I subscribed the name of the firm thereto or respects true.	the firm described in and which executed the foregoing behalf of the firm, and the several matters therein stated are in all
	(Signature of Partner who signed the Bid)
Subscribed and sworn to before me this day of,	
Notary Public	
AFFIDAVIT WH	IERE BIDDER IS A CORPORATION
STATE OF NEW YORK, COUNTY OF	1 ' . 1-1
I am the of th	ne above named corporation whose name is subscribed to and which
I have knowledge of the several matters therein	stated, and they are in all respects true.
Subscribed and sworn to before me this day of,	(Signature of Corporate Officer who signed the Bid)
Notary Public	
	C-5 BID BOOKLI

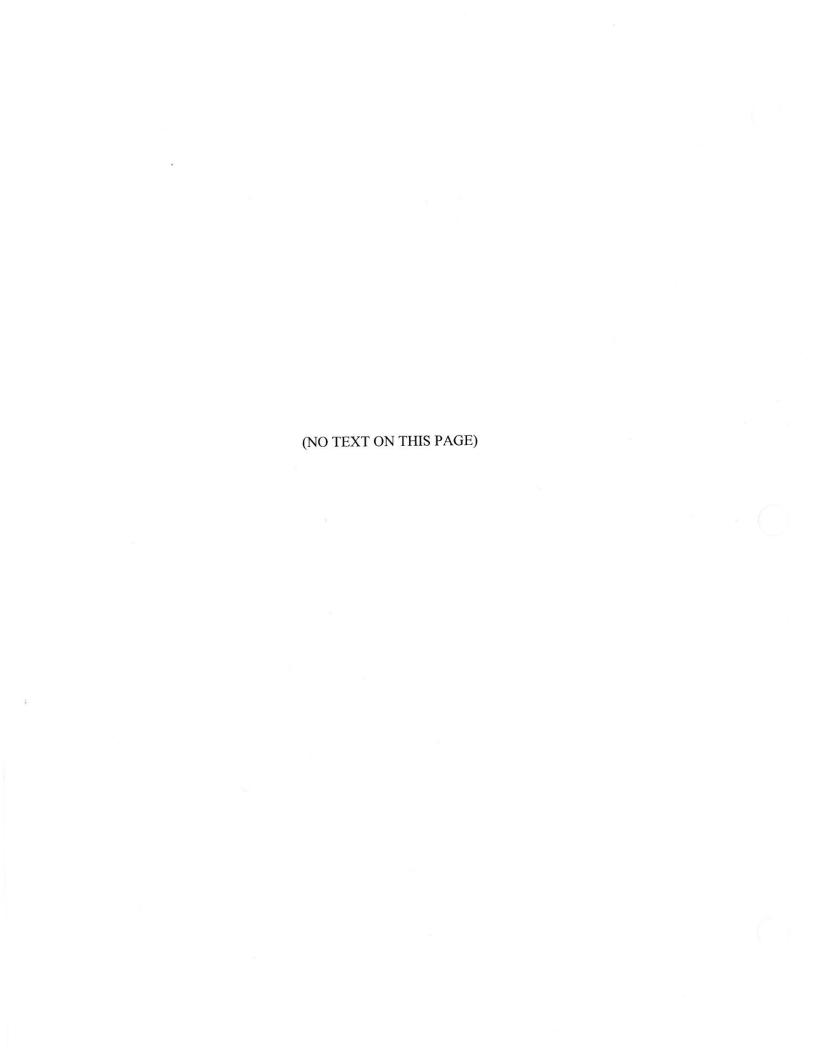
AFFIRMATION

PROJECT ID. HWPR16M

(If no	ne, the	c contracts except:bidder shall insert the word "None" in the space	esponsibility or qualification of the bidder ce provided above.)
	_		
Full N	Name of	Bidder:	
City_		State	Zip Code
	CK ONI	E BOX AND INCLUDE APPROPRIATE NUI	
_		SOCIAL SECURITY NUMBER	
<u>/_</u> /	В-	Partnership, Joint Venture or other unincorp EMPLOYER IDENTIFICATION NUMBER	porated organization R
<u>/_</u> /	C-	Corporation EMPLOYER IDENTIFICATION NUMBER	R
Ву:		nature	
	Sign	nature	
Title:			

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

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



BID BOND 1 FORM OF BID BOND

KNOW ALL MEN BY THESE PRESENTS. That we,
hereinafter referred to as the "Principal", and
hereinafter referred to as the "Surety" are held and firmly bound to THE CITY OF NEW YORK, hereinafter referred to as the "CITY", or to its successors and assigns in the penal sum of
(\$), Dollars lawful money of the United States, for the payment of which said sum of money well and truly to be made, we, and each of us, bind ourselves, our heirs, executors, administrators successors and assigns, jointly and severally, firmly by these presents.
Whereas, the Principal is about to submit (or has submitted) to the City the accompanying proposal, hereby made a part hereof, to enter into a contract in writing for
NOW, THEREFORE, the conditions of this obligation are such that if the Principal shall not withdraw said Proposal without the consent of the City for a period of forty-five (45) days after the opening of bids and in the event of acceptance of the Principal's Proposal by the City, if the Principal shall:
(a) Within ten (10) days after notification by the City, execute in quadruplicate and deliver 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.

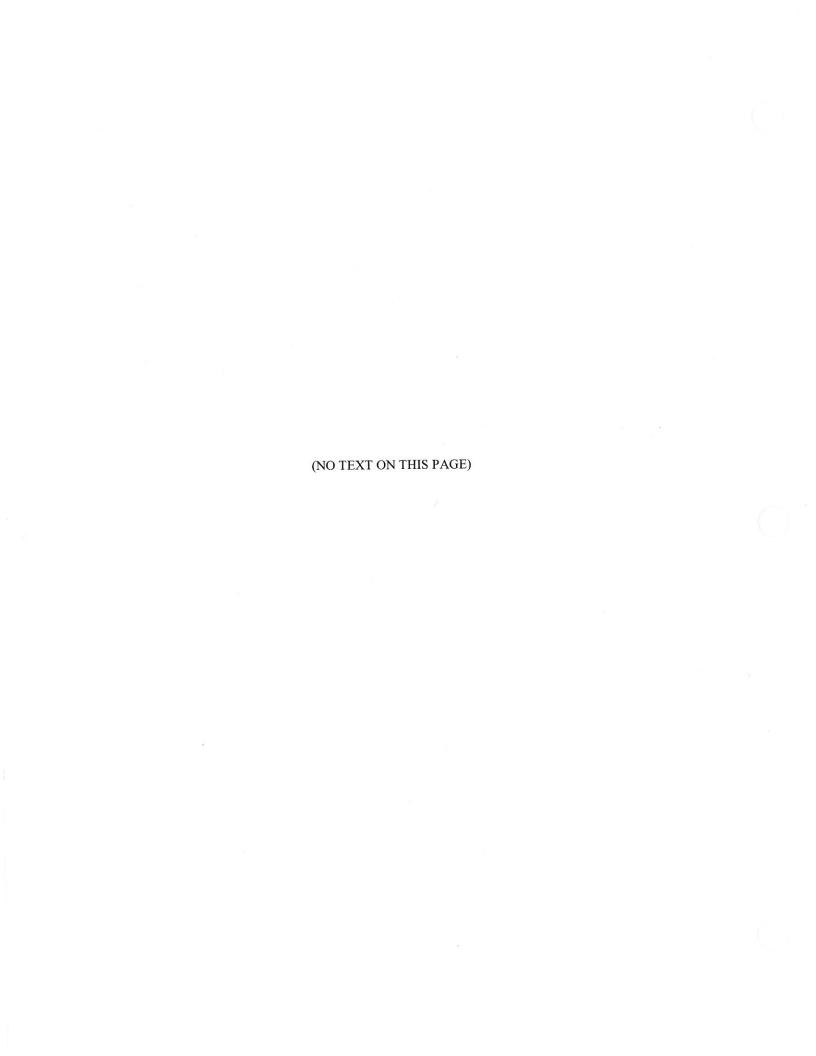
The surety, for the value received, hereby stipulates and agrees that the obligations of the Surety and its bond shall in no way be impaired or affected by any postponements of the date upon which the City will receive or open bids, or by any extensions of the time within which the City may accept the 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 had such of them as are corporations have caused their corporate seals to be hereto affi	ands and seals exed and these
and such of them as are corporations have caused then corporate seaso	
presents to be signed by their proper officers the day of,	· · · · ·
(See 1)	(L.S.)
(Seal) Principal	
By:	
(Seal) Surety	
By:	

BID BOND 3

ACKNOWLEDGMENT OF PRINCIPAL, IF A CORPORATION

State of	County of	SS.
On this	day of	ss: , , , before me personally came to me known, who, being by me duly sworn, did depose and sa
		to me known, who, being by me duly sworn, did depose and sa
that he resides a	ıt	of
that he is the		of
corporation; tha	t 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
	ACKNOWLEDGME	ENT OF PRINCIPAL, IF A PARTNERSHIP
State of	County of	
On this	County of _	SS:
nrm or		ss:
		Notary Public
	ACKNOWLEDGME	NT OF PRINCIPAL, IF AN INDIVIDUAL
State of	County of	
		ss:
		Notary Public
	AFFIX ACKNOWLEDG	MENTS AND JUSTIFICATION OF SURETIES



Tax ID #:	APT E- PIN #:	85017B0006
SCHEDILLE D. BANADE HALL ALL DI	12	

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

Part I to be completed by contracting agency

Contract Overview	Control of the State of the Sta	
APT E- Pin # Project Title/ Agency PIN #	85017B0006 INSTALLATION OF PEDESTR	FMS Project ID#: HWPR16M
Bid/Proposal Response Date	NOVEMBER 1, 2016	
Contracting Agency	Department of Design and Cons	struction
Agency Address	30-30 Thomson Ave. City	Long Island City State NY Zip Code 11101
Contact Person	Yamina Youb	Title M/WBE Compliance Analyst
Telephone #	718-391-1607	Email Youbya@DDC.NYC.Gov

Project Description (attach additional pages if necessary)

INSTALLATION OF PEDESTRIAN RAMPS AT DESIGNATED LOCATIONS

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
	4%	Unspecified
		or
	UNSPECIFIED	Black American
	UNSPECIFIED	Hispanic American
	UNSPECIFIED	Asian American
	UNSPECIFIED	Women
e 1	4%	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.

SCHEDULE B - Part II: M/WBE Partic	ipation Plan				
Part II to be completed by the bidder/pro Please note: For Non-M/WBE Prime C entire contract, you must obtain a FULI	ontractors who will	NO na t	T subcontract any servine Waiver Application of	ices a	and will self-perform th
submitting it to the contracting agency granted, it must be included with your bid or proposal.	pursuant to the Not	ce 1	to Prospective Contract	ors.	Once a FULL WAIVER
Section I: Prime Contractor Contact Infor	mation				
Tax ID #			_ FMS Vendor ID# _	<u>.</u>	
Business Name			Contact Person		
Address					
Telephone #	Email _				* San
Section II: M/WBE Utilization Goal Calcul		EATTER LO		ibsec	ction.
PRIME CONTRACTOR ADOPTING AG	Total	TIC		Γ	
For Prime Contractors (including Qualified Joint Ventures and M/WBE firms) adopting Agency M/WBE	Bid/Proposal Value		Agency Total Participation Goals (Line 1, Page 13)		Calculated M/WBE Participation Amount
Participation Goals.			2 - 1 2 2 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		ı.E.
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.	MARLY OF ST				
Please review the Notice to Prospective Contractors for more information on how to obtain credit for M/WBE participation.	\$	x		=	\$ Line 2
PRIME CONTRACTOR OBTAINED PA PARTICIPATION GOALS	RTIAL WAIVER API	PRC	OVAL: ADOPTING MO	DIFII	ED M/WBE
For Prime Contractors (including Qualified Joint Ventures and M/WBE	Total Bid/Proposal Value		Adjusted Participation Goal (From Partial Waiver)		Calculated M/WBE Participation Amount
firms) adopting Modified M/WBE Participation Goals.					77 N
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.	\$	x		=	\$ Line 3

APT E-PIN #: -____

Tax ID #:

Tax ID #:	APT E- PIN #:
participation. Check applical	Plan: How Proposer/Bidder Will Fulfill M/WBE Participation Goals. Please tive Contractors for more information on how to obtain credit for M/WBE ble box. The Proposer or Bidder will fulfill the M/WBE Participation Goals:
work subcontracted to non-M/W Please check all that apply to P MBE WBE	
above, as applicable. The value fulfillment of M/WBE Participation	with an M/WBE partner, in which the value of the M/WBE partner's participation becontracted 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. Intractor that will enter into subcontracts with M/WBE firms the value of which is at
Section IV: General Contract Inf	formation age of the total contract dollar value that you expect to award in subcontracts for
✓ Scopes of Subcontract Work	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. 1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17.

Tax ID #:	APT E- PIN #:
pertinent provisions of Section 6-129 of 129"), and the rules promulgated there 2) affirm that the information supplied 3) agree, if awarded this Contract, to of the pertinent provisions of Section 6-1, deemed to be material terms of this Co 4) agree and affirm that it is a material value of the M/WBE Participation Goals or such goals are modified by the Age 5) agree and affirm, if awarded this Co M/WBE Participation Goals or If a participation Goals or If a participation Goals or If a participation Goals.	the M/WBE participation requirements as set forth herein and the of the Administrative Code of the City of New York ("Section 6-cunder; in support of this M/WBE Utilization Plan is true and correct; comply with the M/WBE participation requirements of this Contract, 29, and the rules promulgated thereunder, all of which shall be contract; term of this Contract that the Vendor will award the total dollar is to certified MBEs and/or WBEs, unless a full waiver is obtained
Signature	Date
Print Name	Title

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

Contract Overview		
Tax ID #	FMS	S Vendor ID #
Business Name		
Contact Name	Telephone #	Email
Type of Procurement	☐ Competitive Sealed Bids ☐ Other	Bid/Response Due Date
APT E-PIN # (for this procurement):		Contracting Agency:
M/WBE Participati	on Goals as described in bid/solicitation de	ocuments
%	Agency M/WBE Participation Goal	
Proposed M/WBE Parti	icipation Goal as anticipated by vendor seeki	ing waiver
	of the total contract value anticipated <u>in good</u> for services and/or credited to an M/WBE Prin	I faith by the bidder/proposer to be subcontracted ne Contractor or Qualified Joint Venture.
Basis for Waiver Req	quest: Check appropriate box & explain in de	etail below (attach additional pages if needed)
apacity and good faith ne vendor will self-per	n intention to do so on this contract. (Attac form and subcontract to other vendors or c	· ·
apacity and good faith ne vendor will self-per Vendor has other le nder separate cover. References ist 3 most recent contra	n intention to do so on this contract. (Attaction form and subcontract to other vendors or degitimate business reasons for proposing the state of th	ch subcontracting plan outlining services that consultants.) he M/WBE Participation Goal above. Explain
apacity and good faith ne vendor will self-per Vendor has other le nder separate cover. References ist 3 most recent contra	n intention to do so on this contract. (Attact form and subcontract to other vendors or or egitimate business reasons for proposing the acts performed for NYC agencies (if any). Incontracts. Add more pages if necessary.	ch subcontracting plan outlining services that consultants.) he M/WBE Participation Goal above. Explain clude information for each subcontract awarded in
apacity and good faith ne vendor will self-per Vendor has other le nder separate cover. References ist 3 most recent contra erformance of such cor	n intention to do so on this contract. (Attaction form and subcontract to other vendors or degitimate business reasons for proposing the state of th	ch subcontracting plan outlining services that consultants.) he M/WBE Participation Goal above. Explain
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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.)

TYPE OF Contract

ENTITY

DATE COMPLETED

TYPE OF Contract		ENIIIT	DATE CONFLETED
Manager at enti	ty that hired ve	ndor (Name/Phone No./Email)	
Total Contract		Total Amount	
Amount	\$	Subcontracted \$	
Type of Work			
Subcontracted	180		
7/75 05 0		ACENICY/ENTITY	DATE COMPLETED
TYPE OF Contract		AGENCY/ENTITY	BATE CONFERENCE
Manager at agency/e No./Email)	entity that hired	d vendor (Name/Phone	
Total Contract		Total Amount	
Amount	\$	Subcontracted \$	
-		Item of Work	
Item of Work		Subcontracted	Item of Work
Subcontracted and		and Value of	Subcontracted and Value of subcontract
Value of subcontract	***	subcontract	value of subcontract
TYPE OF Contract		AGENCY/ENTITY	DATE COMPLETED
Manager at enti	ty that hired ve	endor (Name/Phone No./Email)	
Total Contract	2	Total Amount	
Amount	\$	Subcontracted \$	
		Item of Work	
Item of Work		Subcontracted	Item of Work
Subcontracted and		and Value of	Subcontracted and
Value of subcontract		subcontract	Value of subcontract
VENDOR CERTIFIC	CATION: I bei	reby affirm that the information suppl	ied in support of this waiver request is true an
correct, and that this	s request is ma	ade in good faith.	
Signature:			Date:
Print Name:			Title:
Shaded area below i	s for agency c	ompletion only	The second secon
		G OFFICER APPROVAL	
Signature:			Date:
CITY CHIEF PROC	CUREMENT O	FFICER APPROVAL	
Signature:			_ Date:
Waiver Determina	tion		
Full Waiver Approv	ed: 🗆		
Waiver Denied:			
Partial Waiver Appr	oved:		
Revised Participation		%	
pati			
THE PERSON NEWSFILM			

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.

_______ YES ______ NO

(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.

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 of through collective bargaining agreement(s).)
YESNO 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")?
YESNO 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")?
YESNO
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 in 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 a official thereof, which verifies/verify the trade classification(s) covered by suc program(s), and the date(s) such program(s) was/were approved by the NYSDO Commissioner and the Active status of such program(s).
• Where the bidder participates in any such Apprenticeship Program(s) through it membership in an employer organization(s) that directly sponsors such program(s) of 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 NYSDO 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 Programagreement(s) sponsored thereby.
BID BOOKI FI

APPRENTICESHIP PROGRAM QUESTIONNAIRE ("APQ")

Where the bidder participates in any s bargaining agreements, the bidder shall present the bidder shall be able to be able to be a bidder shall be able to be a	euch Apprenticeship Programs through collective rovide the following:
 The contact information for such contrade(s) covered pursuant to the bide A letter(s) from such collective base executed by an officer, delegate of 	ollective bargaining entity(ies) and the apprenticeable der's affiliation therewith; rgaining entity(ies), on letterhead of such entity(ies), or official thereof, which verifies/verify the bidder's good standing to such collective bargaining entity(ies)
Bidder:	
By:(Signature of Partner or Corporate Officer)	Title:
Date:	
CITY OF NEW YORK DEPARTMENT OF DESIGN AND CONSTRUCTION	BID BOOKLET JULY 2016

JULY 2016

Project ID.	
110,000	

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)	employees or less	
Greater t	han 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	<u> </u>	
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)		
		5 % S

3. Experience Modification Rate:

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

			Project ID.
The Contractor mucontractors with le	st indicate ss than thr	e its <u>Intra</u> state and <u>Inter</u> state EMR for see years of experience, the EMR wi	or the past three years. [Note: For ill be considered to be 1.00].
YEAR		<u>INTRA</u> STATE RATE	<u>INTER</u> STATE RATE
		·	
contractor must a	ttach, to t	erstate EMR for any of the past th his questionnaire, a written expla taken to correct the situation resu	ree years is greater than 1.00, the nation for the rating and identify alting in that rating.
4. OSHA Informa			
YES	NO Co De	ntractor has received a willful violar partment of Buildings (NYCDOB)	tion issued by OSHA or New York Cit within the last three years.
YES	wo hou	ntractor has had an incident requiring rk-related fatalities) or an incident rurs (all work-related in-patient hospises of an eye).	ng OSHA notification within 8 hours (a equiring OSHA notification within 24 italizations, all amputations and all
employees, on a yea	rly basis t s". This t	Health Act (OSHA) of 1970 require to complete and maintain on file the form is commonly referred to as the	form entitled "Log of Work-related
The OSHA 300 Log employees.	must be s	submitted for the last three years for	contractors with more than ten
The Contractor mus payroll records for t	t indicate he past thi	the total number of hours worked by	y its employees, as reflected in
past three years. The sears of the search given years of the search given years. The search of the s	The Incid or, the to on the O	ent Rate is calculated in accordant tal number of incidents is the to	e Injuries (the Incident Rate) for the nce with the formula set forth below tal number of non-fatal injuries an urs represents the equivalent of 10
Incident Rate =			Incidents X 200,000
YEAR	ТОТА	Total Number of Hours V L NUMBERS OF HOURS WORKED EMPLOYEES	
	W. 18-18-18-18-18-18-18-18-18-18-18-18-18-1		

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	10.2
Heavy Construction, except building	8.7
Highway and Street Construction	9.7
Heavy Construction, except highways	8.3
Plumbing, Heating, HVAC	11.3
Painting and Paper Hanging	6.9
Electrical Work	9.5
Masonry, Stonework and Plastering	10.5
Carpentry and Floor Work	12.2
Roofing, Siding, and Sheet Metal	10.3
Concrete Work	8.6
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:

PROJECT REFERENCES – CONTRACTS COMPLETED BY THE BIDDER A.

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

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

BID BOOKLET JULY 2016

PROJECT REFERENCES - CONTRACTS CURRENTLY UNDER CONSTRUCTION BY THE BIDDER

B.

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

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

BID BOOKLET JULY 2016

PROJECT REFERENCES - PENDING CONTRACTS NOT YET STARTED BY THE BIDDER j

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

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

CITY OF NEW YORK
DEPARTMENT OF DESIGN AND CONSTRUCTION

BID BOOKLET JULY 2016

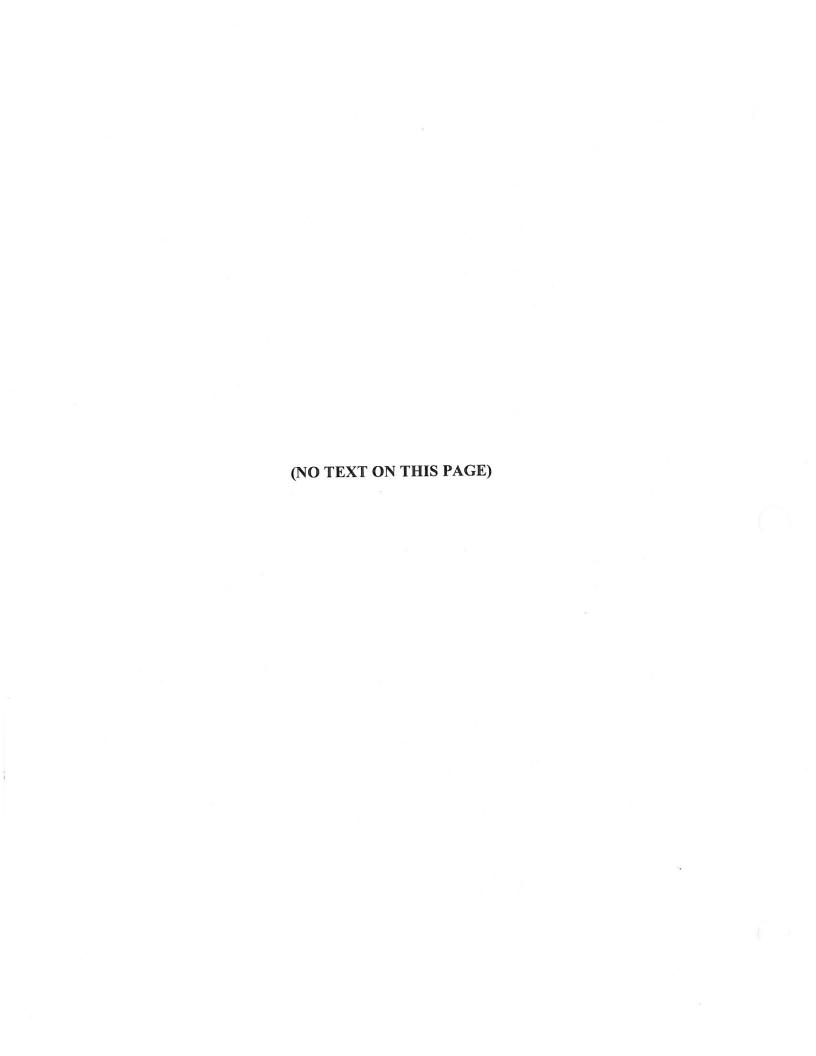
(NO TEXT ON THIS PAGE)

VENDEX COMPLIANCE

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

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

	Name of Bidder: Ridder's Address:
	Bidder 5 Address.
	Bidder's relephone Number.
	Bluder's Fax Number:
	Date of Did Opening.
	PROJECT ID:
Vende either	ex Compliance: To demonstrate compliance with Vendex requirements, the Bidder shall complete Section (1) or Section (2) below, whichever applies.
(1)	Submission of Vendex Questionnaires to MOCS: By signing in the space provided below, the Bidder certifies that as of the date specified below, the Bidder has submitted Vendex Questionnaires to the Mayor's Office of Contract Services, Attn: VENDEX, 253 Broadway, 9 th Floor, New York, New York 10007.
	Date of Submission:
	By: (Signature of Partner or corporate officer)
	(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:
	By: (Signature of Partner or corporate officer)
	Print Name:



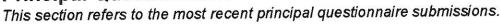
Certificate of No Change Form



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

I,Enter Your Name	, being duly sworn, state that I have read
and understand all the items contained in the vendor quest as identified on page one of this form and certify that as of changed. I further certify that, to the best of my knowledge are full, complete, and accurate; and that, to the best of my those answers continue to be full, complete, and accurate.	this date, these items have not e, information and belief, those answers y knowledge, information, and belief
In addition, I further certify on behalf of the submitting vence principal questionnaire(s) and any submission of change identified and continue, to the beand accurate.	lentified on page two of this form have
I understand that the City of New York will rely on the inforr additional inducement to enter into a contract with the subr	mation supplied in this certification as mitting 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	g Agency:
Are you submitting this Certification as a parent? (Please of	
Signature date on the last full vendor questionnaire signed	for the submitting vendor:
Signature date on change submission for the submitting ver	

Principal Questionnaire





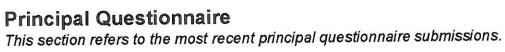
Principal Name	on last full Principal Questionnaire	Date(s) of signature on submission of change	
1			
2			
3			
4			
5			
6			
Check if additional changes were sub	omitted and attach a document with the	date of additional submissions.	
Certification This section is re This form must be signed and notariz Certified By:	quired. red. Please complete this twice. C	opies will not be accepted.	
Name (Print)			
Title			
Name of Submitting Entity			
Signature		Date	
Notarized By:			
Notary Public	County License Issued	License Number	
Sworn to before me on:		*	

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

I,, being duly sworn, state that I have reac
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 vendor questionnaire signed for the submitting vendor:
Signature date on change submission for the submitting vendor:





Principal Name	on last full Principal Questionnaire	Date(s) of signature on submission of change
1		
2		
3		
4		
5		
6	2	
Check if additional changes were s	ubmitted and attach a document with the	e date of additional submissions.
Certified By: Name (Print)		
Title		
Name of Submitting Entity		
Signature		Date
Notarized By:		
Notary Public	County License Issued	License Number
Sworn to before me on:		

IRAN DIVESTMENT ACT COMPLIANCE RIDER

FOR NEW YORK CITY CONTRACTORS

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

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

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

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

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

BIDDER'S CERTIFICATION OF COMPLIANCE WITH IRAN DIVESTMENT ACT

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

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

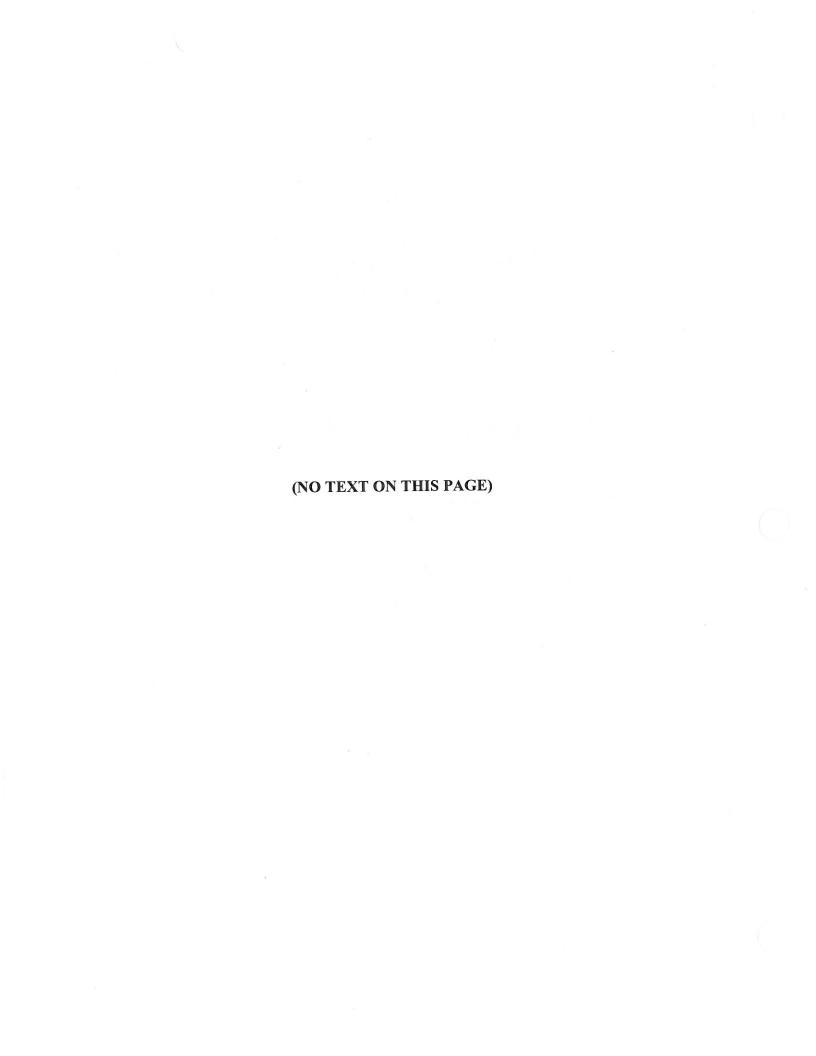
FAX:

(212) 618-8879

CONSTRUCTION

EMPLOYMENT

REPORT



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:

CONTRACT FUNDING SOURCE	CONTRACTOR	CONTRACT VALUE	SUBMISSION REQUIREMENT
Federal/Federally assisted	Prime and subcontractors	\$10,000 or greater	
	Prime contractor	\$1,000,000 or greater	Construction Employment Report
City and state funded	Subcontractor	\$750,000 or greater	٠
	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:

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.

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: 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, 20b, etc.)
- 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.
- Question 24: Indicate the existence and location of all statements of your firm's Equal Employment Opportunity policy and attach a copy of each statement.
- Question 25: Submit any current Affirmative Action Plan(s) created pursuant to Executive Order 11246.
- Question 26: 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: If your employees have used the procedure in the last three (3) years, please submit an explanation in the format indicated below:

Number of complaint(s)	Nature of the complaint(s)	Position(s) of the complainant(s)	4. Was an investigation conducted? Y/N	5. Current status of the disposition
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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)	Administrative agency or court in which action was filed	Nature of the complaint(s)	4. Current status	5. If not pending, the complaint's disposition
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Question 29:

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

Question 30:

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

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

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

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

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

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

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

For each 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

1.	Your contractual relationship in this contract is: Prin	me contractor_x_ Subcontractor		
1a.	Are M/WBE goals attached to this project? Yes No			
2.	Please check one of the following if your firm would like information on how to certify with the City of New York as a:			
	Minority Owned Business EnterpriseWomen Owned Business EnterpriseDisadvantaged Business Enterprise	Locally Based Business Enterprise Emerging Business Enterprise		
2a.	If you are certified as an MBE, WBE, LBE, EBE or DB certified with? Are	E , what city/state agency are you e you DBE certified? Yes No		
3.	Please indicate if you would like assistance from SBS in identifying certified M/WBEs for contracting opportunities: Yes No			
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			
6.	Are you a Veteran owned company? Yes No	_		
PART	I: CONTRACTOR/SUBCONTRACTOR INFORMATION			
7.				
	Employer Identification Number or Federal Tax I.D.	Email Address		
8.	Company Name			
9.	Company Name			
9.	Company Address and Zip Code			
10.				
	Chief Operating Officer	Telephone Number		
11.	Designated Found Construction Construction Offi			
	Designated Equal Opportunity Compliance Officer (If same as Item #10, write "same")	Telephone Number		
12.				
	Name of Prime Contractor and Contact Person (If same as Item #8, write "same")			

13.	Number of employees in your company:		
14.	Contract information:		
	(a) Contracting Agency (City Agency)	(b)Contract Amount	
	(c)Procurement Identification Number (PIN)	(d) Contract Registration Number (CT#)	
	(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 La and issued a Certificate of Approval? Yes No.	bor Services (DLS) within the past 36 months	
	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.		
WI	OTE: DLS WILL NOT ISSUE A CONTINUED CER TH THIS CONTRACT UNLESS THE REQUIRED (NDITIONAL CERTIFICATES OF APPROVAL HAY	CORRECTIVE ACTIONS IN PRIOR	
17.	Has an Employment Report already been submitted Employment Report) for which you have not yet res No If yes,	red for a different contract (not covered by this eceived compliance certificate?	
	Date submitted:		
	Name of Agency Person: Contract No:		
	Telephone:		
18.	Has your company in the past 36 months been a Labor, Office of Federal Contract Compliance Pro	udited by the United States Department of ograms (OFCCP)? Yes No	
	If yes,		

	(a) - -	Name and address of OFCCP office.	
	(p) ,	Was a Certificate of Equal Employment Compliance issued within the past 36 months?	
	I	f yes, attach a copy of such certificate.	
	(c) \	Vere any corrective actions required or agreed to? Yes No	
	l	f yes, attach a copy of such requirements or agreements.	
	(d) V	Vere any deficiencies found? Yes No	
	1	f yes, attach a copy of such findings.	
19. Is your company or its affiliates a member or members of an employers' trade associa is responsible for negotiating collective bargaining agreements (CBA) which affect consite hiring? Yes No			
	If yes	s, attach a list of such associations and all applicable CBA's.	
PART	II: DO	DCUMENTS REQUIRED	
20.	brock	ne following policies or practices, attach the relevant documents (e.g., printed booklets, nures, manuals, memoranda, etc.). If the policy(ies) are unwritten, attach a full explanation practices. See instructions.	
	(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	
	(1	Pension plan or 401k coverage/description for all management, nonunion and union employees, whether company or union administered	
	(9	g) Collective bargaining agreement(s).	
	(I	n) Employment Application(s)	
	(i) Employee evaluation policy/form(s).	
	(j		

21. To comply with the Immigration Reform and Control Act of 1986 when and of whom of firm require the completion of an I-9 Form?					
	(a) Prior to job offer (b) After a conditional job offer (c) After a job offer (d) Within the first three days on the job (e) To some applicants (f) To all applicants (g) To some employees (h) To all employees Yes No				
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 the information submitted herewith submitted with the understanding to requirements, as contained in Chaamended, and the implementing behalf of the company to submit a a monthly basis.	n is true and complete to the best that compliance with New York C apter 56 of the City Charter, Exec Rules and Regulations, is a contra	ity's equal employment utive Order No. 50 (1980), as		
Contractor's Name				
Name of person who prepared this	s Employment Report	Title		
Name of official authorized to sign	on behalf of the contractor	Title		
Telephone Number				
Signature of authorized official		Date		
If contractors are found to be undended 56 Section 3H, the Division of Lab data and to implement an employed	oor Services reserves the right to	in any given trade based on Chapter request the contractor's workforce		
Contractors who fail to comply wit noncompliance may be subject to	h the above mentioned requirement. the withholding of final payment.	ents or are found to be in		
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			
9		D-4-		
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____

If yes, complete the chart below. 2

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 SUBCONTRACT			
TRADE PROJECTED FOR USE BY SUBCONTRACTOR			
WORK TO BE PERFORMED BY SUBCONTRACTOR			
OWNERSHIP (ENTER APPROPRIATE CODE LETTERS BELOW)			
SUBCONTRACTOR'S NAME*			

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

OWNERSHIP CODES

W: White

B: Black
H: Hispanic
A: Asian
N: Native American
F: Female

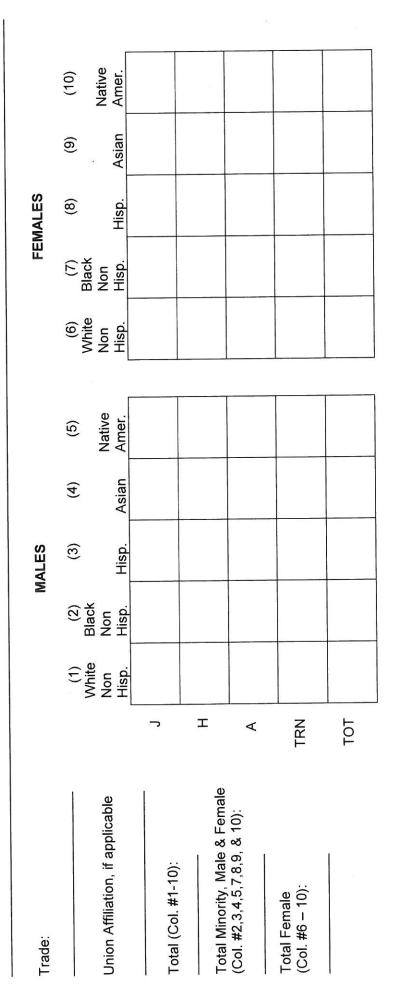
FORM B: PROJECTED WORKFORCE

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.



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

JSE ONLY: File No. Revised 8/13 Page 9

FOR OFFICE

Trade:			2	MALES				1111	FEMALES			
		(1) White		(3)	(4)	(2)	(6) White	(7)	(8)	(6)	(10)	
Union Affiliation, if applicable —		Non Hisp.	Non Hisp.	Hisp.	Asian	Native Amer.	Non Hisp.	Non Hisp. Hisp.	Hisp.	Asian	Native Amer.	
Total (Col. #1-10):	7											
Total Minority, Male & Female	I											
(Col. #2,3,4,5,7,8,9, & 10):	∢											
Total Female (Col. #6 – 10):	T N											
	TOT											
	J											

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

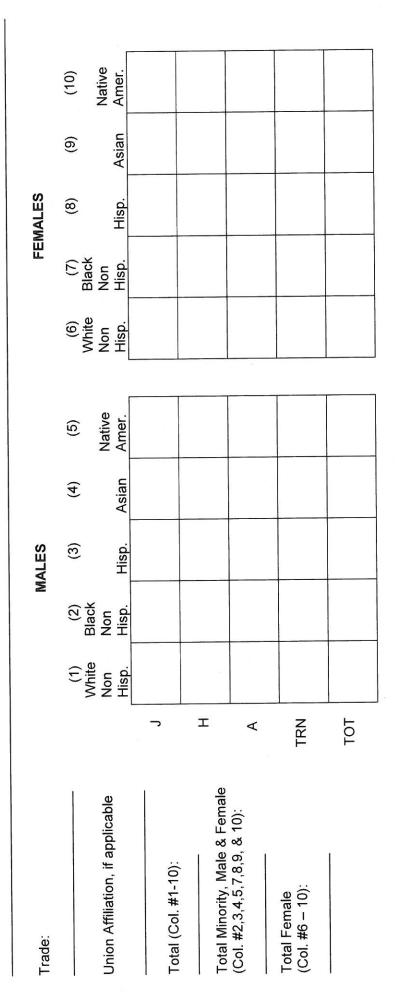
FORM C: CURRENT WORKFORCE

TRADE CLASSIFICATION CODES

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

(A) Apprentice (TRN) Trainee

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



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

Page 11
Revised 8/17
FOR OFFIC USE ONLY: File No.

FORM C: CURRENT WORKFORCE

Trade:			2	MALES				Ш	FEMALES		
		(1) White	(2) Black	(3)	(4)	(5)	(6) White	(7) Black	(8)	(6)	(10)
Union Affiliation, if applicable		Non Hisp.	Non Hisp.	Hisp.	Asian	Native Amer.	Non Hisp.	Non Hisp. Hisp.	Hisp.	Asian	Native Amer.
Total (Col. #1-10):	7						B				
Total Minority, Male & Female	I										
(Col. #2,3,4,5,7,8,9, & 10):	∢										
Total Female (Col. #6 – 10):	T RN										
	TOT										

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

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

GENERAL INFORMATION

1.	Your contractual relationship in this contract is:	Prime contractor	_ Subcontractorx_
1a.	Are M/WBE goals attached to this project? Yes	No	
2.	Please check one of the following if your firm would City of New York as a:	l like information on h	ow to certify with the
	Minority Owned Business EnterpriseWomen Owned Business EnterpriseDisadvantaged Business Enterprise		d Business Enterprise siness Enterprise
2a.	If you are certified as an MBE, WBE, LBE, EBE or certified with?	r DBE , what city/state _ Are you DBE certifie	agency are you ed? Yes No
3.	Please indicate if you would like assistance from SI contracting opportunities: Yes No	BS in identifying certif	ed M/WBEs for
l.	Is this project subject to a project labor agreement?	Yes No	<u> </u>
5.	Are you a Union contractor? Yes No with	If yes, please list which	ch local(s) you affiliated
3 .	Are you a Veteran owned company? Yes No)	
PART	I: CONTRACTOR/SUBCONTRACTOR INFORMATION	TION	
	Employer Identification Number or Federal Tax I.D.		Email Address
	Company Name		
		-	
	Company Address and Zip Code		
0.	Chief On anating Office		
	Chief Operating Officer	Telephone Nu	ımber
1.	Designated Equal Opportunity Compliance Officer (If same as Item #10, write "same")	Telephone Nu	mber
2.			
	Name of Prime Contractor and Contact Person (If same as Item #8, write "same")		

13.	Number of employees in your company:
14.	Contract information: (a) Contracting Agency (City Agency) (b) Contract Amount (c) Procurement Identification Number (PIN) (e) Projected Commencement Date (g) Description and location of proposed contract:
15. 16.	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. 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.
WI	TE: DLS WILL NOT ISSUE A CONTINUED CERTIFICATE OF APPROVAL IN CONNECTION IN THIS CONTRACT UNLESS THE REQUIRED CORRECTIVE ACTIONS IN PRIOR NDITIONAL 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
(1)	Labor, Office of Federal Contract Compliance Programs (OFCCP)? Yes No If yes,

	(a) N	ame and address of OFCCP office.
	(b) W	as a Certificate of Equal Employment Compliance issued within the past 36 months? Solution Solutio
	If	yes, attach a copy of such certificate.
	(c) W	ere any corrective actions required or agreed to? Yes No
	lf :	yes, attach a copy of such requirements or agreements.
	(d) W	ere any deficiencies found? Yes No
	lf :	yes, attach a copy of such findings.
19.	is resp	r company or its affiliates a member or members of an employers' trade association which consible for negotiating collective bargaining agreements (CBA) which affect construction ring? Yes No
	If yes,	attach a list of such associations and all applicable CBA's.
D 4 D 7		
PARI	II: DO	CUMENTS REQUIRED
20.	brochu	e following policies or practices, attach the relevant documents (e.g., printed booklets, ures, manuals, memoranda, etc.). If the policy(ies) are unwritten, attach a full explanation 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 (c) After a job offer (d) Within the first three days on the job (e) To some applicants (f) To all applicants (g) To some employees (h) To all employees Yes No			
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.			

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.
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.
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).
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 signature information submitted herewith is submitted with the understanding the requirements, as contained in Chapter amended, and the implementing Rule behalf of the company to submit a certain a monthly basis.	true and complete to the best of my at compliance with New York City's e er 56 of the City Charter, Executive (es and Regulations, is a contractual	qual employment Order No. 50 (1980), as obligation. I also agree on
Contractor's Name		
Name of person who prepared this E	Employment Report	Title
Name of official authorized to sign or	n behalf of the contractor	Title
Telephone Number		
Signature of authorized official		Date
If contractors are found to be underended Section 3H, the Division of Labor data and to implement an employment	Services reserves the right to reque	y given trade based on Chapter est the contractor's workforce
Contractors who fail to comply with t noncompliance may be subject to the	he above mentioned requirements on withholding of final payment.	or are found to be in
Willful or fraudulent falsifications of a termination of the contract between contracts for a period of up to five year criminal prosecution.	the Citv and the bidder or contractor	and in disapproval of future
To the extent permitted by law and of Charter Chapter 56 of the City Chartand Regulations, all information pro-	ter and Executive Order No. 50 (198	(0) and the implementing Rules
Or	nly original signatures accepted.	
Sworn to before me this	_ day of20	_
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____ Ψ.

If yes, complete the chart below. S

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 SUBCONTRACT			
	TRADE PROJECTED FOR USE BY SUBCONTRACTOR			
	WORK TO BE PERFORMED BY SUBCONTRACTOR			
	OWNERSHIP (ENTER APPROPRIATE CODE LETTERS BELOW)			
	SUBCONTRACTOR'S NAME*			

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

OWNERSHIP CODES

W: White

B: Black
H: Hispanic
A: Asian
N: Native American
F: Female

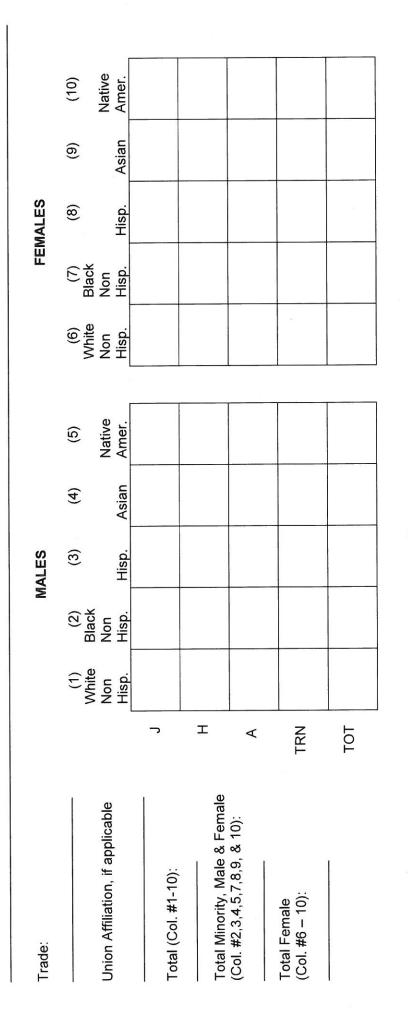
FORM B: PROJECTED WORKFORCE

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.



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

Page 9
Revised 8/13

Revised 8/13 FOR OFFIC, USE ONLY: File No.

	<u> </u>					T	7
	(10) Native	Amer					
	(6)	Asian					
FEMALES	(7) (8) Black Non	HISD.					
Ш	Black Non	TISD.					
	(6) White Non	og E					
		Г			T		
	(5) Native						
	(4)	T T T T T T T T T T T T T T T T T T T					
MALES	(3) His 2	2					
2	(2) Black Non High						
	(1) White Non Hisp						
		7	I	٧	T R	TOT	
	Union Affiliation, if applicable	Total (Col. #1-10):	Total Minority, Male & Female	(Col. #2,3,4,5,7,8,9, & 10):	l otal Female (Col. #6 – 10):		
Trade:	Union	Total (Total N	(Col. #	Col. #		

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

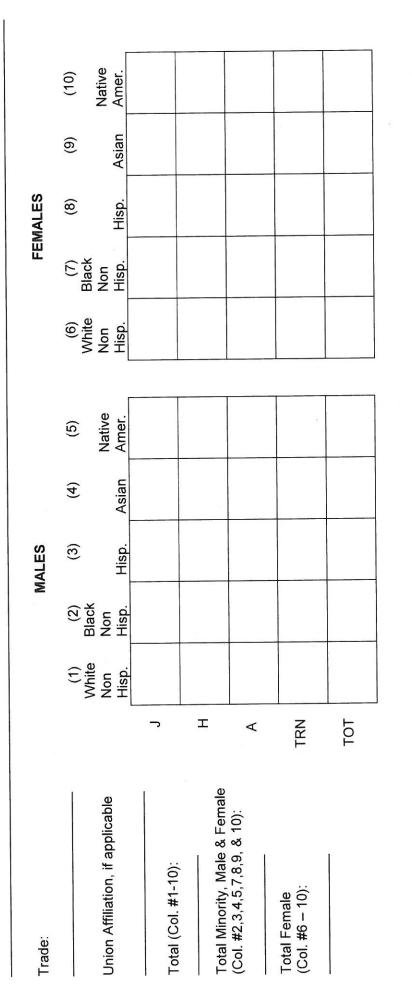
FORM C: CURRENT WORKFORCE

TRADE CLASSIFICATION CODES

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

(A) Apprentice (TRN) Trainee

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



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

Page 11

JSE ONLY: File No. Revised 8/13 FOR OFFIC.

FORM C: CURRENT WORKFORCE

Trade:			Σ	MALES				E	FEMALES		
		(1) White	(2) Black	(3)	(4)	(2)	(6) White		(8)	(6)	(10)
Union Affiliation, if applicable	,	Non Hisp.	Non Hisp.	Hisp.	Asian	Native Amer.	Non Hisp.	Non Hisp. Hisp.	Hisp.	Asian	Native Amer.
Total (Col. #1-10):	¬								-		
Total Minority, Male & Female	I										
(Col. #2,3,4,5,7,8,9, & 10):	∢										
Total Female (Col. #6 – 10):	T N										
	T0T										
	I,										

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

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

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

Date	File Number
	BCONTRACT CERTIFICATE AND ICIP ONLY)
Are you currently certified as one of the following? Please	e check yes or no:
MBE YesNo WBE YesNo	LBE YesNo
DBE YesNo EBE Yes No	
If you are certified as an MBE, WBE, LBE, EBE or DBE, w	vhat city/state agency are you certified with?
Diagon check and of the fallowing if your flow we built in	
Please check one of the following if your firm would like in	*
Minority Owned Business Enterprise	Locally based Business Enterprise
Women Owned Business Enterprise	Emerging Business Enterprise
Disadvantaged Business Enterprise	
Company Name	Employer Identification Number or Federal Tax I.D
Company Address and Zip Code	
Contact Person (First Name, Last Name)	Telephone Number
Fax Number	E-mail Address
Description and location of proposed subcontract:	
Are you a Union contractor? Yes No If yes, p	please list which local(s) you affiliated with
Are you a Veteran owned company? Yes No	
Procurement Identification Number (PIN) (City contracts only)	Contract Registration Number (CT#) (City contracts only)
Revised 8/13 FOR OFFICIAL USE ONLY: File No.	

Block and Lot Number (ICIP projects only)	Contract Amoun	t .
above named owner or City age	cial signing)	made in accordance with NYC
contract between the City and the	s of any data or information submitted herewit he bidder or contractor and in disapproval of fo cation may result in civil and/and or criminal pr	uture contracts for a period of up to
Signature of authorized official		Date
Signature of authorized official Sworn to before me this	Only original signatures accepted. day of20	Date



INFRASTRUCTURE DIVISION BUREAU OF DESIGN

VOLUME 1 OF 3

PROJECT ID: HWPR16M

INSTALLATION OF PEDESTRIAN RAMPS
AT DESIGNATED LOCATIONS

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

	Contractor.
Dated	





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 REQUIRED FOR:

PROJECT ID: HWPR16M

INSTALLATION OF PEDESTRIAN RAMPS AT DESIGNATED LOCATIONS

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



FOR THE DEPARTMENT OF TRANSPORTATION PREPARED BY IN-HOUSE DESIGN

JULY 29, 2016



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

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 ELECTRONIC 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.

ARTICLE 14 FINAL ACCEPTANCE OF WORK
ARTICLE 44 SUBSTANTIAL 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.

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HIRING AND EMPLOYMENT RIDER: HIRENYC AND REPORTING REQUIREMENTS

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 contact 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 portal as set forth below.

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.

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.

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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. 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 www.nyc.gov/PaidSickLeave 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

¹ 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.

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.

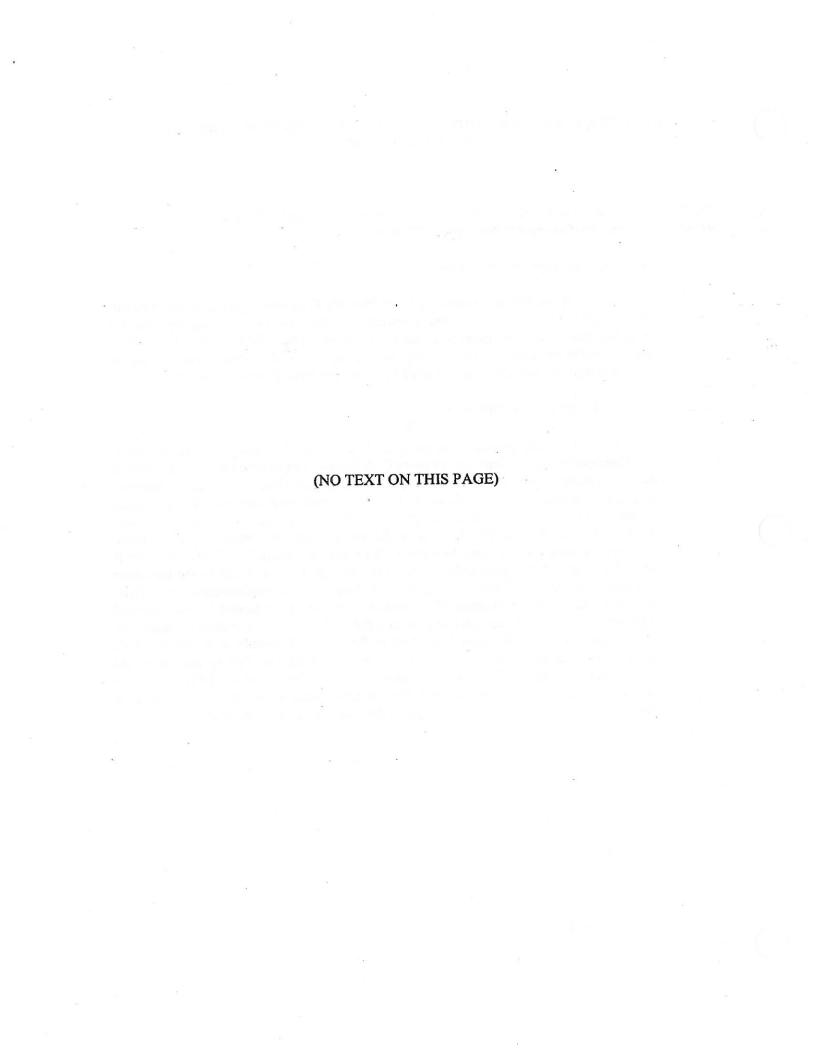
More Generous Polices and Other Legal Requirements

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

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, 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.



CITY OF NEW YORK

DEPARTMENT OF DESIGN AND CONSTRUCTION DIVISION OF INFRASTRUCTURES

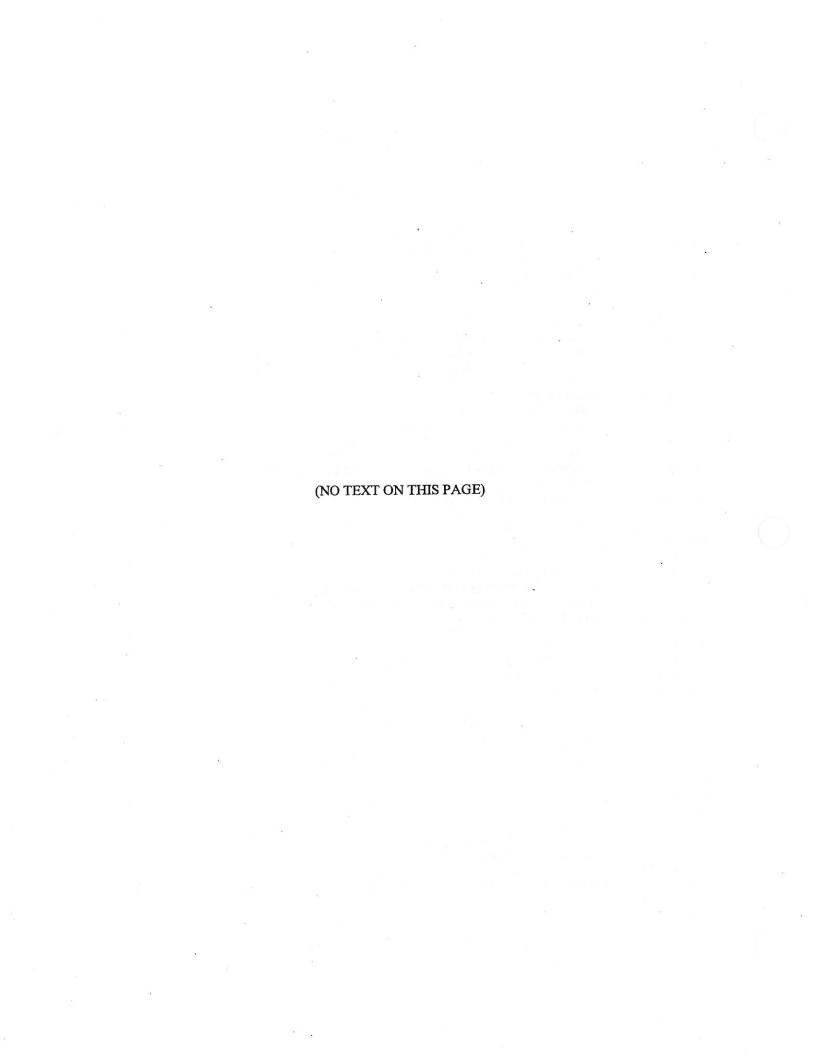
INFORMATION FOR BIDDERS

JUNE 2015

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

SECTION 2. SECTION 3. DEFINITIONS SECTION 4. INVITATION FOR BIDS AND CONTRACT DOCUMENTS SECTION 5. SECTION 6. AGENCY CONTACT SECTION 7. BIDDER'S OATH SECTION 8. SECTION 9. SECTION 9. SECTION 10. FORM OF BID SECTION 11. SECTION 11. SECTION 12. ACKNOWLEDGMENT OF AMENDMENTS SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATIONTRADE SECRETS SECTION 15. SECTION 16. BID EVALUATION AND AWARD SECTION 17. SECTION 18. SECTION 19. SECTION 19. SECTION 10. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 10. SECTION 11. SECTION 12. SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. SECTION 15. SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 18. SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT OPPORTUNITY SECTION 29. EMPLOYMENT OPPORTUNITY SECTION 29. EMPLOYMENT OPPORTUNITY SECTION 29. EMPLOYMENT OPPORTUNITY SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. LABOR LAW REQUIREMENTS SECTION 32. LUMP SUM CONTRACTS SECTION 34. EXCELED AND PERMITS SECTION 35. LICENSES AND PERMITS SECTION 36. BUD SUBMISSION REQUIREMENTS (LIBER) SECTION 37. LOCALLY BASED ENTERRISE REQUIREMENTS (LIBER) SECTION 38. BUD SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLEY SCATTIFICATE 14 SECTION 39. COMPTROLLEY SCATTIFICATE 14 SECTION 39. COMPTROLLEY SCATTIFICATE 14 SECTION 39. COMPTROLLEY SCATTIFICATE 14 SECTION 39. COMPTROLLEY SCATTIFICATE 14 SECTION 39. COMPTROLLEY SCATTIFICATE 14 SECTION 40. FROCUREMENT POLICY BOADD RULES	SECTION 1.	DESCRIPTION AND LOCATION OF WORK	
SECTION 3. DEFINITIONS SECTION 4. INVITATION FOR BIDS AND CONTRACT DOCUMENTS SECTION 5. PRE-BID CONFERENCE SECTION 6. AGENCY CONTACT SECTION 7. BIDBER'S OATH SECTION 8. EXAMINATION AND VIEWING OF SITE, CONSIDERATION OF OTHER SOURCES OF INFORMATION AND CHANGED CONDITIONS SECTION 10. FORM OF BID SECTION 11. IRREVOCABILITY OF BID SECTION 11. IRREVOCABILITY OF BID SECTION 12. ACKNOWLEDGMENT OF AMENDMENTS SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 19. MISTAKE IN BIDS SECTION 21. REJECTION OF BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. GOMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 31. INSURANCE SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. LABOR LAW REQUIREMENTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. BIDD SERGES AND PERMITS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLY BOAD ROULES SECTION 39. COMPTROLLES BOAD RULLES	SECTION 2.	TIME AND PLACE FOR RECEIPT OF BIDS	
SECTION 5. PRE-BID CONFERENCE SECTION 7. BIDDER'S OATH SECTION 8. EXAMINATION AND VIEWING OF SITE, CONSIDERATION OF OTHER SOURCES OF INFORMATION AND CHANGED CONDITIONS SECTION 9. EXAMINATION OF PROPOSED CONTRACT SECTION 10. FORM OF BID SECTION 11. IRREVOCABILITY OF BID SECTION 12. ACKNOWLEDGMENT OF AMENDMENTS SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWAL OF BIDS SECTION 18. WITHDRAWAL OF BIDS. SECTION 19. MISTAKE IN BIDS SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'S SCETTIFICATE 14. SECTION 40. PROCUREMENT POLICY BOARD RULLES	SECTION 3.		
SECTION 5. PRE-BID CONFERENCE SECTION 7. BIDDER'S OATH SECTION 8. EXAMINATION AND VIEWING OF SITE, CONSIDERATION OF OTHER SOURCES OF INFORMATION AND CHANGED CONDITIONS SECTION 9. EXAMINATION OF PROPOSED CONTRACT SECTION 10. FORM OF BID SECTION 11. IRREVOCABILITY OF BID SECTION 12. ACKNOWLEDGMENT OF AMENDMENTS SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWAL OF BIDS SECTION 18. WITHDRAWAL OF BIDS. SECTION 19. MISTAKE IN BIDS SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'S SCETTIFICATE 14. SECTION 40. PROCUREMENT POLICY BOARD RULLES	SECTION 4.	INVITATION FOR BIDS AND CONTRACT DOCUMENTS	
SECTION 7. BIDDER'S OATH SECTION 8. EXAMINATION AND VIEWING OF SITE, CONSIDERATION OF OTHER SOURCES OF INFORMATION AND CHANGED CONDITIONS EXAMINATION OF PROPOSED CONTRACT SECTION 10. FORM OF BID SECTION 11. IRREVOCABILITY OF BID SECTION 12. ACKNOWLEDGMENT OF AMENDMENTS SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'S SCETTIFICATE 14.	SECTION 5.	PRE-BID CONFERENCE	,
SECTION 8. EXAMINATION AND VIEWING OF SITE, CONSIDERATION OF OTHER SOURCES OF INFORMATION AND CHANGED CONDITIONS SECTION 9. EXAMINATION OF PROPOSED CONTRACT SECTION 10. FORM OF BID SECTION 11. IRREVOCABILITY OF BID SECTION 12. ACKNOWLEDGMENT OF AMENDMENTS SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 18. WITHDRAWAL OF BIDS. SECTION 19. MISTAKE IN BIDS SECTION 21. REJECTION OF BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LUCENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LIBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER SECRIFIICATE 148 SECTION 39. COMPTROLLER SECRIFIICATE 149 SECTION 39. COMPTROLLER SECRIFIICATE 149 SECTION 39. COMPTROLLER SECRIFIICATE 140 SECTION 39. COMPTROLLER SECRIFIICATE 141 SECTION 39. COMPTROLLER SECRIFIICATE 141 SECTION 39. COMPTROLLER SECRIFIICATE 141 SECTION 39. COMPTROLLER SECRIFIICATE 144 SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 6.	AGENCY CONTACT	Í
CONSIDERATION OF OTHER SOURCES OF INFORMATION AND CHANGED CONDITIONS SECTION 9. EXAMINATION OF PROPOSED CONTRACT SECTION 10. FORM OF BID SECTION 11. IRREVOCABILITY OF BID SECTION 12. ACKNOWLEDGMENT OF AMENDMENTS SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 18. WITHDRAWAL OF BIDS. SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 29. EMPLOYMENT REPORT SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'S CERTIFICATE 134 SECTION 39. COMPTROLLER'S CERTIFICATE 145 SECTION 39. COMPTROLLER'S CERTIFICATE 155 SECTION 39. COMPTROLLER'S CERTIFICATE 156 SECTION 39. COMPTROLLER'S CERTIFICATE 157 158 SECTION 39. COMPTROLLER'S CERTIFICATE 158 SECTION 39. COMPTROLLER'S CERTIFICATE 158 SECTION 39. COMPTROLLER'S CERTIFICATE 150 150 150 150 150 150 150 15	SECTION 7.	BIDDER'S OATH	5
CONSIDERATION OF OTHER SOURCES OF INFORMATION AND CHANGED CONDITIONS SECTION 9. EXAMINATION OF PROPOSED CONTRACT SECTION 10. FORM OF BID SECTION 11. IRREVOCABILITY OF BID SECTION 12. ACKNOWLEDGMENT OF AMENDMENTS SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 18. WITHDRAWAL OF BIDS. SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 29. EMPLOYMENT REPORT SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'S CERTIFICATE 134 SECTION 39. COMPTROLLER'S CERTIFICATE 145 SECTION 39. COMPTROLLER'S CERTIFICATE 155 SECTION 39. COMPTROLLER'S CERTIFICATE 156 SECTION 39. COMPTROLLER'S CERTIFICATE 157 158 SECTION 39. COMPTROLLER'S CERTIFICATE 158 SECTION 39. COMPTROLLER'S CERTIFICATE 158 SECTION 39. COMPTROLLER'S CERTIFICATE 150 150 150 150 150 150 150 15	SECTION 8.	EXAMINATION AND VIEWING OF SITE,	_
AND CHANGED CONDITIONS SECTION 9. EXAMINATION OF PROPOSED CONTRACT SECTION 10. FORM OF BID SECTION 11. IRREVOCABILITY OF BID SECTION 12. ACKNOWLEDGMENT OF AMENDMENTS SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 18. WITHDRAWAL OF BIDS SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACT SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE 138 SECTION 39. COMPTROLLER'SCERTIFICATE 148 SECTION 40. PROCUREMENT POLICY BOARD RULES		CONSIDERATION OF OTHER SOURCES OF INFORMATION	
SECTION 10. FORM OF BID SECTION 11. IRREVOCABILITY OF BID SECTION 12. ACKNOWLEDGMENT OF AMENDMENTS SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 18. WITHDRAWAL OF BIDS. SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITES AND QUALIFICATIONS SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'S CERTIFICATE SECTION 39. COMPTROLLER'S CERTIFICATE SECTION 39. COMPTROLLER'S CERTIFICATE SECTION 39. COMPTROLLER'S CERTIFICATE SECTION 30. PROCUREMENT POLICY BOARD RULES		AND CHANGED CONDITIONS	2
SECTION 11. IRREVOCABILITY OF BID SECTION 12. ACKNOWLEDGMENT OF AMENDMENTS SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 18. WITHDRAWAL OF BIDS. SECTION 19. MISTAKE IN BIDS SECTION 20. LOW THE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACT SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTOLLEY SOCRETIFICATE SECTION 39. COMPTOLLEY SOCRETIFICATE SECTION 39. COMPTOLLEY SOCRETIFICATE SECTION 39. PROCUREMENT POLICY BOARD RULES	SECTION 9.	EXAMINATION OF PROPOSED CONTRACT	2
SECTION 12. ACKNOWLEDGMENT OF AMENDMENTS SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 18. WITHDRAWAL OF BIDS. SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULLES	SECTION 10.		3
SECTION 12. ACKNOWLEDGMENT OF AMENDMENTS SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 18. WITHDRAWAL OF BIDS. SECTION 19. MISTAKE IN BIDS SECTION 20. LOW THE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS 13 SECTION 39. COMPTROLLER'S CERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULLES			3
SECTION 13. BID SAMPLES AND DESCRIPTIVE LITERATURE SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 35. LUMP SUM CONTRACTS SECTION 36. MULTIPLE PRIME CONTRACT SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 12.	ACKNOWLEDGMENT OF AMENDMENTS	4
SECTION 14. PROPRIETARY INFORMATION/TRADE SECRETS SECTION 15. PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 18. WITHDRAWAL OF BIDS. SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES		BID SAMPLES AND DESCRIPTIVE LITERATURE	4
SECTION 15. PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 18. WITHDRAWAL OF BIDS. SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS 128 SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 14.	PROPRIETARY INFORMATION/TRADE SECRETS	
SECTION 16. BID EVALUATION AND AWARD SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 18. WITHDRAWAL OF BIDS. SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS 13 SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 15.	PRE-OPENING MODIFICATION OR WITHDRAWAL OF BIDS	
SECTION 17. LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS SECTION 18. WITHDRAWAL OF BIDS. SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES COMPLAINTS ABOUT THE BID PROCESS SECTION 25. SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS 10 SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS 11 SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS 13 SECTION 39. COMPTROLLER SCERTIFICATE 144 PROCUREMENT POLICY BOARD RULES	SECTION 16.	BID EVALUATION AND AWARD	
SECTION 18. WITHDRAWAL OF BIDS. SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS 13 SECTION 39. COMPTROLLER SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 17.	LATE BIDS, LATE WITHDRAWALS AND LATE MODIFICATIONS	5
SECTION 19. MISTAKE IN BIDS SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'S SERTIFICATE SECTION 39. COMPTROLLER'S CERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES			5
SECTION 20. LOW TIE BIDS SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 30. COMPTROLLER'SCERTIFICATE SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 19.	MISTAKE IN BIDS	5
SECTION 21. REJECTION OF BIDS SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 20.	LOW TIE BIDS	6
SECTION 22. RIGHT TO APPEAL DETERMINATIONS OF NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 21.		6
RIGHT TO PROTEST SOLICITATIONS AND AWARD SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 22.	RIGHT TO APPEAL DETERMINATIONS OF	ŭ
SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES		NON-RESPONSIVENESS OR NON-RESPONSIBILITY AND	
SECTION 23. AFFIRMATIVE ACTION AND EQUAL EMPLOYMENT OPPORTUNITY SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES		RIGHT TO PROTEST SOLICITATIONS AND AWARD	7
SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 23.	AFFIRMATIVE ACTION AND EQUAL	
SECTION 24. VENDEX QUESTIONNAIRES SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES		EMPLOYMENT OPPORTUNITY	7
SECTION 25. COMPLAINTS ABOUT THE BID PROCESS SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 24.	VENDEX QUESTIONNAIRES	7
SECTION 26. BID, PERFORMANCE AND PAYMENT SECURITY SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES			
SECTION 27. FAILURE TO EXECUTE CONTRACT SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 26.	BID, PERFORMANCE AND PAYMENT SECURITY	8
SECTION 28. BIDDER RESPONSIBILITIES AND QUALIFICATIONS SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 27.		
SECTION 29. EMPLOYMENT REPORT SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES		BIDDER RESPONSIBILITIES AND QUALIFICATIONS	
SECTION 30. LABOR LAW REQUIREMENTS SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES		EMPLOYMENT REPORT	
SECTION 31. INSURANCE SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'S CERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 30.	LABOR LAW REQUIREMENTS	
SECTION 32. LUMP SUM CONTRACTS SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'S CERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 31.		
SECTION 33. UNIT PRICE CONTRACTS SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'S CERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES	SECTION 32.		11
SECTION 34. EXCISE TAX SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'S CERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES 11 12 13 14 15 16 17 17 18 19 19 19 10 11 11 11 11 11 11 11 11 11 11 11 11	SECTION 33.	UNIT PRICE CONTRACTS	10100 CT
SECTION 35. LICENSES AND PERMITS SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'S CERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES 11 12 13 14 15 16 17 17 18 19 19 19 10 11 11 11 12 12 13 14 14 15 15 16 17 17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	SECTION 34.		11
SECTION 36. MULTIPLE PRIME CONTRACTORS SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER'S CERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES 11 12 13 14 15 16 17 17 18 19 19 19 10 10 11 12 12 13 14 14 15 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18			
SECTION 37. LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE) SECTION 38. BID SUBMISSION REQUIREMENTS SECTION 39. COMPTROLLER SCERTIFICATE SECTION 40. PROCUREMENT POLICY BOARD RULES 12 13 14 15 16 17 17 18 19 19 10 11 11 12 13 14 14 15 15 16 17 18 18 19 19 10 10 10 11 11 11 12 13 14 14 15 16 17 18 18 18 18 18 18 18 18 18	SECTION 36.	MULTIPLE PRIME CONTRACTORS	
SECTION 38. BID SUBMISSION REQUIREMENTS 13 SECTION 39. COMPTROLLER'SCERTIFICATE 14 PROCUREMENT POLICY BOARD RULES 14	SECTION 37.	LOCALLY BASED ENTERPRISE REQUIREMENTS (LBE)	
SECTION 39. COMPTROLLER'S CERTIFICATE 14 SECTION 40. PROCUREMENT POLICY BOARD RULES 14	SECTION 38.	BID SUBMISSION REQUIREMENTS	
SECTION 40. PROCUREMENT POLICY BOARD RULES		COMPTROLLER'SCERTIFICATE	
SECTION 41. DDC SAFETY REQUIREMENTS	SECTION 40.	PROCUREMENT POLICY BOARD RULES	
	SECTION 41.	DDC SAFETY REQUIREMENTS	14



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. Time and Place for Receipt of Bids

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. <u>Definitions</u>

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

4. <u>Invitation For Bids and Contract Documents</u>

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

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

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

5. Pre-Bid Conference

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

6. Agency Contact

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

7. Bidder's Oath

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

8. Examination and Viewing of Site

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

10. Form of Bid

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

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

11. 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. <u>Bid Samples and Descriptive Literature</u>

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

14. <u>Proprietary Information/Trade Secrets</u>

- (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. Withdrawal of Bids.

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

19. Mistake in Bids

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

(B) <u>Mistakes Discovered Before Award</u>

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

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

25. Complaints About the Bid Process

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

26. Bid, Performance and Payment Security

- (A) Bid Security: Each bid must be accompanied by bid security in an amount and type specified in Attachment 1 (page A-1 of the Bid Booklet). The bid security shall assure the City of New York of the adherence of the bidder to its proposal, the execution of the Contract, and the furnishing of Performance and Payment Bonds by the bidder, if required in Attachment 1. Bid security shall be returned to the bidder as follows:
 - (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 http://www.fms.treas.gov/c570/index.html, and (3) through a computerized public bulletin board, which can be accessed by using your computer modem and dialing 202-874-6887.

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

27. Failure to Execute Contract

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

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

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

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

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

29. Employment Report

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

30. Labor Law Requirements

- (A) General: The successful bidder will be required to comply strictly with all Federal, State and local labor laws and regulations.
- (B) New York State Labor Law: This Contract is subject to New York State Labor Law Section 220, which requires that construction workers on the site be paid prevailing wages and supplements. The Contractor is reminded that all wage provisions of this Contract will be enforced strictly and failure to comply will be considered when evaluating performance. Noncompliance may result in the contractor being debarred by the City from future contracts. Complaints filed with the Comptroller may result in decisions which may debar a contractor from bidding contracts with any state governmental entity and other political subdivisions.
- (C) <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. <u>Lump Sum Contracts</u>

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

33. Unit Price Contracts

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

34. Excise Tax

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

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

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

36. <u>Multiple Prime Contractors</u>

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

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

The following forms, all of which are contained in the Bid Booklet, are to be completed and submitted with the bid:

- (1) Bid Schedule and Bid Form, including Affirmation
- (2) Bid Security (if required, see Attachment 1 on Page A-1)
- (3) M/WBE Subcontactor 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) Special Experience Requirements (if applicable to this contract)
- (9) Apprenticeship Program Questionnaire (if applicable)

FAILURE TO SUBMIT ITEMS (4) THROUGH (9) MAY RESULT IN THE DISQUALIFICATION 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.

Procurement Policy Board Rules

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

41. DDC Safety Requirements

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
- II. 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

15

City of New York Department of Design and Construction: Safety Requirements Safety and Site Support—Quality Assurance and Construction Safety

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.

City of New York Department of Design and Construction: Safety Requirements Safety and Site Support-Quality Assurance and Construction Safety

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.

City of New York Department of Design and Construction: Safety Requirements Safety and Site Support—Quality Assurance and Construction Safety

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.

City of New York Department of Design and Construction: Safety Requirements Safety and Site Support — Quality Assurance and Construction Safety

- 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

City of New York Department of Design and Construction: Safety Requirements Safety and Site Support—Quality Assurance and Construction Safety

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:

Criteria 1: OSHA Injury and Illness Rates (I&IR) are no greater than the average for the industry (based on the most current Bureau of Labor Statistics data for the Contractors SIC code); and

Criteria 2: Insurance workers compensation Experience Modification Rate (EMR) equal to or less

than 1.0; and
Criteria 3: Any willful violations issued by OSHA or NYC DOB within the last three (3) years; and

Criteria 4: 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

Criteria 5: Past safety performance on DDC projects (accidents; status of safety program and site safety plan submittals; etc.)

Criteria 6: OSHA violation history for the last three (3) years;

Criteria 7: 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.

City of New York Department of Design and Construction: Safety Requirements Safety and Site Support- Quality Assurance and Construction Safety

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.

Safety Program: 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

City of New York Department of Design and Construction: Safety Requirements Safety and Site Support-Quality Assurance and Construction Safety

- 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

Site Safety Plan: 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.

City of New York Department of Design and Construction: Safety Requirements Safety and Site Support-Quality Assurance and Construction Safety

- 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 Department of Design and Construction: Safety Requirements Safety and Site Support- Quality Assurance and Construction Safety

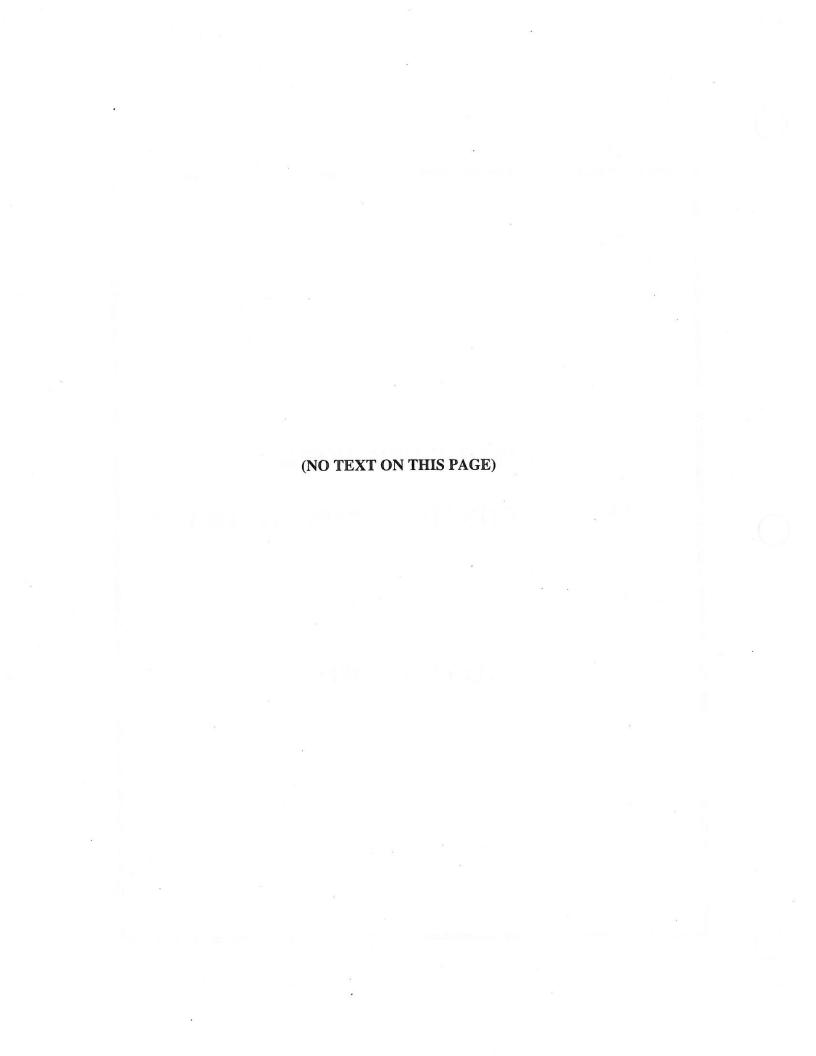
VIII. EVALUATION DURING WORK IN PROGRESS

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.



CHAPTER I		
THE CONTRA	CT AND DEFINITIONS	
ARTICLE 1.	THE CONTRACT	
	DEFINITIONS	1
ARTICLE 2.	DEFINITIONS	1
CHAPTER II		
THE WORK A	ND ITS PERFORMANCE	
ARTICLE 3.	CHARACTER OF THE WORK	
ARTICLE 4.	MEANS AND METHODS OF CONSTRUCTION	4
ARTICLE 5.	COMPLIANCE WITH LAWS	4
ARTICLE 6.	INSPECTION	5
ARTICLE 7.	PROTECTION OF WORK AND OF PERSONS AND	10
THE PROPERTY OF THE PROPERTY O	PROPERTY; NOTICES AND INDEMNIFICATION	
	THE PROPERTY OF THE PROPERTY O	11
CHAPTER III		
<u> FIME PROVISI</u>	ONS	
ARTICLE 8.	COMMENCEMENT AND PROSECUTION OF THE WORK	10
ARTICLE 9.	PROGRESS SCHEDULES	12
ARTICLE 10.	REQUESTS FOR INFORMATION OR APPROVAL	12
ARTICLE 11.	NOTICE OF CONDITIONS CAUSING DELAY AND	13
	DOCUMENTATION OF DAMAGES CAUSED BY DELAY	13
ARTICLE 12.	COORDINATION WITH OTHER CONTRACTORS	17
ARTICLE 13.	EXTENSION OF TIME FOR PERFORMANCE	18
ARTICLE 14.	COMPLETION AND FINAL ACCEPTANCE OF THE WORK	21
ARTICLE 15.	LIQUIDATED DAMAGES	22
ARTICLE 16.	OCCUPATION OR USE PRIOR TO COMPLETION	22
788 4 80 EE EE EE EE EE		
CHAPTER IV	EG AND AGGIGN STORM	
OBCONTRAC.	IS AND ASSIGNMENTS	
RTICLE 17.	SUBCONTRACTS	23
RTICLE 18.	ASSIGNMENTS	25 25

CHAPTER V		
CONTRACTO	R'S SECURITY AND GUARANTY	
	on overview purposition	26
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 24.	MAINTENANCE AND GUARANTY	36
CHAPTER VI		
CHANGES, EX	TRA WORK AND DOCUMENTATION OF CLAIM	
ARTICLE 25.	CHANGES	37
ARTICLE 26.	METHODS OF PAYMENT FOR OVERRUNS AND	0,
ARTICLE 20.	EXTRA WORK	37
ARTICLE 27.		40
ARTICLE 28.	RECORD KEEPING FOR EXTRA OR DISPUTED WORK OR	
ARTICLE 20.	WORK ON A TIME & MATERIALS BASIS	44
ARTICLE 29.	OMITTED WORK	45
ARTICLE 30.	NOTICE AND DOCUMENTATION OF COSTS AND	1.5
ARTICELE CV.	DAMAGES; PRODUCTION OF FINANCIAL RECORDS	45
CHAPTER VII		
	THE RESIDENT ENGINEER, THE ENGINEER	
	CT AND THE COMMISSIONER	
OILIIICIII		
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	Ī.	
LABOR PROV	ISIONS	
ARTICLE 35.	EMPLOYEES	48
ARTICLE 36.	NO DISCRIMINATION	50
ARTICLE 37.	LABOR LAW REQUIREMENTS	52
ARTICLE 38.	PAYROLL REPORTS	57
ADTROLE 20	DICT II A 7 A DIC	50

CHAPIERIX		
PARTIAL AN	D FINAL PAYMENTS	
ARTICLE 40.		58
ARTICLE 41.	BID BREAKDOWN ON LUMP SUM	58
ARTICLE 42.	PARTIAL PAYMENTS	58
ARTICLE 43.	PROMPT PAYMENT	59
ARTICLE 44.	SUBSTANTIAL COMPLETION PAYMENT	59
ARTICLE 45.	FINAL PAYMENT	60
ARTICLE 46.	ACCEPTANCE OF FINAL PAYMENT	61
ARTICLE 47.	APPROVAL BY PUBLIC DESIGN COMMISSION	62
CII A DONNO M		
CHAPTER X	DIG DDD I TO T	
CONTRACTO	R'S DEFAULT	
ARTICLE 48.	COMMISSIONER'S RIGHT TO DECLARE CONTRACTOR	
	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
CII A DTED VI		
CHAPTER XI	OLIC BROWLESONS	
WIISCELLANE	OUS 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	-
ARTICLE 59.	SERVICE OF NOTICES	67
ARTICLE 60.	UNLAWFUL PROVISIONS DEEMED STRICKEN	67
MITCLE 00.	FROM CONTRACT	
ARTICLE 61.		67
ARTICLE 61.	ALL LEGAL PROVISIONS DEEMED INCLUDED TAX EXEMPTION	67
ARTICLE 62.	INVESTIGATION(S) CLAUSE	67
ARTICLE 63.	TERMINATION BY THE CITY	69
ARTICLE 65.		71
anticle us.	CHOICE OF LAW, CONSENT TO JURISDICTION AND VENUE	
	AND VENUE	73

TABLE OF CONTENTS

CHAPTER XI (CONT'D) MISCELLANEOUS PROVISIONS

ARTICLE 66.	PARTICIPATION IN AN INTERNATIONAL BOYCOTT	74
ARTICLE 67.	LOCALLY BASED ENTERPRISE PROGRAM	74
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 WOMEN-OV	VNED
	BUSINESS ENTERPRISES IN CITY PROCUREMENT	79
CYCLA WIDEC		87
SIGNATURES	CMENT DY CODDOD ATION	88
ACKNOWLEDGMENT BY CORPORATION		88
ACKNOWLEDGMENT BY PARTNERSHIP ACKNOWLEDGMENT BY INDIVIDUAL		88
ACKNOWLED	GMENT BY COMMISSIONER	89
AUTHORITY		90
	ER'S CERTIFICATE	90
MAYOR'S CER		91
PERFORMANO		92
PERFORMANO		96
PAYMENT BO		100

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.

- 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.

- 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 "Laws" 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

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.

ARTICLE 5. COMPLIANCE WITH LAWS

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

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, demolition, restoration, rehabilitation, repair, renovation, or abatement of any building, structure, tunnel, excavation, roadway, park or bridge.

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

- 5.4.2(d) Contractors may check on determinations and approvals issued by the DEP Commissioner pursuant to Section 24-163.3 of the Administrative Code, if any, at www.dep.nyc.gov or by contacting the 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)(ii) 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

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;

- 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 to the southerly side of East Houston Street, thence northeasterly along the southerly side of East Houston Street to the point where it would intersect with the United States pierhead line in the East River as it exists now or may be extended, including tax lots within or immediately adjacent thereto.
 - 5.5.1(b) "Lower Manhattan Redevelopment Project" means any project in Lower Manhattan that is funded in whole or in part with federal or State funding, or any project intended to improve transportation between Lower Manhattan and the two air terminals in the City 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

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.

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 Counsel shall be sent to Insurance Claims Specialist, Affirmative Litigation Division, New York City Law Department, 100 Church Street, New York, New York 10007.

- 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.

- 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**.

- 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**

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

additional overhead of five (5%) percent of the costs outlined in Articles 11.7.1.1 through 11.7.1.3.

- Non-Recoverable Costs. The parties agree that the City will have no liability for 11.7.3 the following items and the Contractor agrees it shall make no claim for the following
 - 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 December 2013

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

- 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(b) The date upon which each such cause of delay began and ended and the number of Davs 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.

20

- 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**.

- 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;

- 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 www.nyc.gov/pip. 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.

¹ 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 www.nyc.gov/pip. Additional assistance with PIP may be obtained by emailing the Financial Information Services Agency Help Desk at pip@fisa.nyc.gov.

- 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.
- 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.).

- 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 Contract to be due to the Contractor such sum or sums as may be claimed by such Subcontractor, or Subcontractors, in a sworn affidavit, to be due and owing until such time as such claim or claims shall have been finally 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.

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:

26

- 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.

- 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**.
- 20.8 The Contractor shall not require any performance, payment or other bonds of any Subcontractor if this Contract does not require such bonds of the Contractor.
- 20.9 The payment guarantee made pursuant to this Article 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 CITY OF NEW YORK

 28 STANDARD CONSTRUCTION CONTRACT

 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.
 - 22.1.1 Commercial 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.

- 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 http://www.nyc.gov/html/dob/downloads/rules/1 RCNY 101-08.pdf, 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.

- 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.

- 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 non-contributing to any insurance or self-insurance maintained by the City.

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 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

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 c/o Insurance Claims Specialist, Affirmative Litigation Division, 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**.

- 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

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

- 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
- Additional costs incurred as a result of the Extra Work for performance and 26.2.10 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

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

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

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
 DDC

 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. 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 shall only resolve matters before 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.

27.7.6 Finality of Contract Dispute Resolution Board Decision. The Contract Dispute Resolution

Board's decision shall be final and binding on all parties. Any party may seek review of the Contract Dispute Resolution Board's decision solely in the form of a challenge, filed within four (4) months of the date of the Contract Dispute Resolution Board's decision, in a court of competent jurisdiction of the State of New York, County of New York pursuant to Article 78 of the Civil Practice 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 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 CITY OF NEW YORK

 44 STANDARD CONSTRUCTION CONTRACT

 DDC

 December 2013

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 non-cancelable material and/or equipment that is not capable of use except in the performance of this Contract and has been specifically fabricated for the sole purpose of this Contract, but not yet incorporated into the Work, the Contractor shall be paid for such material and/or equipment in accordance with Article 64.2.1(b); provided, however, such payment is contingent upon the Contractor's delivery of such material and/or equipment in acceptable condition to a location designated by the City.
- 29.5 The Contractor agrees to make no claim for damages or for loss of overhead and profit with regard to any omitted Work.

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

30.1 If the Contractor shall claim to be sustaining damages by reason of any act or omission of the City or its agents, it shall submit to the Commissioner within forty-five (45) Days from the time such damages are first incurred, and every thirty (30) Days thereafter for as long as such damages are incurred, verified statements of the details and the amounts of such damages, together with documentary evidence of such damages. The Contractor may submit any of the above statements within such additional time as may be granted by the Commissioner in writing upon written request therefor. Failure of the Commissioner to respond in writing to a written request for additional time within thirty (30) Days shall be deemed a denial of the request. On failure of the Contractor to 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.

- 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**.

ARTICLE 32. THE ENGINEER OR ARCHITECT OR PROJECT MANAGER

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

ARTICLE 33. THE COMMISSIONER

- 33.1 The **Commissioner**, in addition to those matters elsewhere herein expressly made subject to his/her determination, direction or approval, shall have the power:
 - 33.1.1 To review and make determinations on any and all questions in relation to this **Contract** and its performance; and
 - 33.1.2 To modify or change this Contract so as to require the performance of Extra Work (subject, however, to the limitations specified in Article 25) or the omission of Contract Work; and
 - 33.1.3 To suspend the whole or any part of the **Work** whenever in his/her judgment such suspension is required:
 - 33.1.3(a) In the interest of the City generally; or

- 33.1.3(b) To coordinate the Work of the various contractors engaged on this Project 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

- 34.1 Neither the City nor any Agency, official, agent or employee thereof, shall be bound, precluded or estopped by any determination, decision, approval, order, letter, payment or certificate made or given under or in connection with this Contract by the City, the Commissioner, the 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:

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- 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 48 December 2013

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**.

- 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.

- 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:

- 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.

- 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

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

- 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 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

54

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

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 CITY OF NEW YORK

 DDC

 56

 STANDARD CONSTRUCTION CONTRACT
 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.

- 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

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

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 STANDARD CONSTRUCTION CONTRACT 61 DDC

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

- 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

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.

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 as the 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

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:

- 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

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

- 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 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;

76

69.3.1(d) publicly advertise all job openings and make special recruitment efforts to attract applicants from under-represented religious groups;

- 69.3.1(e) establish layoff, recall, and termination procedures which do not in practice favor a particular religious group;
- 69.3.1(f) abolish all job reservations, apprenticeship restrictions and different employment criteria which discriminate on the basis of religion;
- 69.3.1(g) develop training programs that will prepare substantial numbers of current employees from under-represented religious groups for skilled jobs, including the expansion of existing programs and the creation of new programs to train, upgrade, and improve the skills of workers from under-represented religious groups;
- 69.3.1(h) establish procedures to asses, identify, and actively recruit employees from under-represented religious groups with potential for further advancement; and
- 69.3.1(i) appoint a senior management staff member to oversee affirmative action efforts and develop a timetable to ensure their full implementation.
- 69.4 The Contractor agrees that the covenants and representations in Article 69.2 are material conditions to this Contract. In the event the Agency receives information that the Contractor who made the stipulation required by this Article 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.

ARTICLE 72. CONFLICTS OF INTEREST

72.1 Section 2604 of the City Charter and other related provisions of the City Charter, the Administrative Code, and the Penal Law are applicable under the terms of this Contract in relation to conflicts of interest and shall be extended to Subcontractors authorized to perform Work, labor and services pursuant to this Contract and further, it shall be the duty and responsibility of the Contractor to so inform its respective Subcontractors. Notice is hereby given that, under certain circumstances, penalties may be invoked against the donor as well as the recipient of any form of valuable gift.

ARTICLE 73. MERGER CLAUSE

73.1 The written Contract herein, contains all the terms and conditions agreed upon by the parties hereto, and no other agreement, oral or otherwise, regarding the subject matter of this Contract shall be deemed to exist or to bind any of the parties hereto, or to vary any of the terms contained herein.

ARTICLE 74. STATEMENT OF WORK

74.1 The Contractor shall furnish all labor and materials and perform all Work in strict accordance with the Specifications and Addenda thereto, numbered

ARTICLE 75. COMPENSATION TO BE PAID TO CONTRACTOR

75.1 The City will pay and the Contractor will accept in full consideration for the performance of the Contract, subject to additions and deductions as provided herein, the total sum of:

Nine million, four hundred Dollars, (\$ 9,471,161.00), 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. Seventy-one thousand, one hundred sixty-one dollars only.

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 payments through a designated financial institution or authorized payment agent. The crediting of the amount of a payment to the appropriate account on the books of a financial institution or other authorized payment agent designated by the Contractor shall constitute full satisfaction by the City for the amount of the payment under this 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 STANDARD CONSTRUCTION CONTRACT CITY OF NEW YORK 78 December 2013 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.

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.
- THE BIDDER/PROPOSER MUST COMPLETE THE SCHEDULE B INCLUDED C. HEREIN (SCHEDULE B, PART II). A SCHEDULE B SUBMITTED BY 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 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.
- Where an M/WBE Utilization Plan has been submitted, the Contractor shall, within 30 days of 5. 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

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 poped@ddc.nyc.gov 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.
- 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:
- (i) 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/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.

- 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.

Deputy

IN WITNESS WHEREOF, the Com	missioner, on behalf of the City of New York, and the
Commissioner another to be filed with the Co	quadruplicate, two parts of which are to remain with the emptroller of the City, and the fourth to be delivered to the
Contractor.	omptioner of the City, and the fourth to be derivered to the
District District Property of the Control of the Co	
	CHIOLON WALLS TO THE
	THE CITY OF NEW YORK
	51/1
	By: Tallalle
	Deputy Commissioner ORIERAR A AQUERE
	Notary Public, State of New York 100. 018A6351072
*	Qualified in Kings County Commission Expires Nov. 28, 20
	CONTRACTOR: VALES CONSTRUCTION CORP.
*	
	at the
	By:
	(Member of Firm or Officer of Corporation)
	Title: SECT
	Titte.
(Where Contractor is a Corporation, add): Attest:	
Attest.	
· Ac	
the other	
Secretary	
	(Seal)

ACKNOWLEDGEMENT OF PRINCIPAL, IF A CORPORATION

State of New York County of Queens ss:
On this day of Abac, with before me personally came Sivano Vaco to me known who, being by me duly sworn did depose and say that he resides at who was the forest in instruments that he knows the seed of see
of the corporation described in and which executed the foregoing instrument; that he knows the seal of sai corporation; that one of the seals affixed to said instrument is such seal; that it was so affixed by order the directors of said corporation, and that he signed his name thereto by like order.
cel pelan
BRENDA A. BARREIRO Notary Public, State of New York No. 01BA6351073 Qualified in Kings County Commission Expires Nov. 28, 20 20
ACKNOWLEDGEMENT OF PRINCIPAL, IF A PARTNERSHIP
State 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 hacknowledged to me that he executed the same as and for the act and deed of said firm.
Notary Public or Commissioner of Deeds
ACKNOWLEDGEMENT OF PRINCIPAL, IF AN INDIVIDUAL
State 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

ACKNOWLEDGEMENT BY COMMISSIONER

State of New York County of Queens ss:
On this

Notary Public or Commissioner of Deeds

BRENDA A. BARREIRO
Notary Public, State of New York
No. 01BA6351073
Qualified in Kings County
Commission Expires Nov. 28, 20

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

Nine million, four hundred seventy-one
the million, roun vialance octavity of
thousand, one hundred sixty-one dollars only.
OHERRAG A AQUESTS STORY WENT DOLLARS (\$ 9,471,161.00)
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.
The la lace
Deputy Commissioner
COMPTROLLER'S CERTIFICATE
THE City of Name Works
The City of New York
Pursuant to the provisions of Section 6-101 of the Administrative Code of the City of New York, hereby certify that there remains unapplied and unexpended a balance of the above mentioned fun applicable to this Contract sufficient to pay the estimated expense of executing the same viz:
\$
Comptroller

MAYOR'S CERTIFICATE OR CERTIFICATE OF THE DIRECTOR OF THE BUDGET

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 YORK, hereinafter referred to as the "City" or to its successors and assigns in the penal sum of	– NEW –
	_
(\$	which utors,
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 for full; NOW, THEREFORE, the conditions of this obligation are such that if the Principal, his representatives or assigns, shall well and faithfully perform the said Contract and all modifica amendments, additions and alterations thereto that may hereafter be made, according to its terms a true intent and meaning, including repair and or replacement of defective work and guarante maintenance for the periods stated in the Contract, and shall fully indemnify and save harmless the from all cost and damage which it may suffer by reason of the Principal's default of the Contract, and fully reimburse and repay the City for all outlay and expense which the City may incur in me	or its ations, and its es of City I shall

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.

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	202	, 20	<u> </u>
(Seal)	•			
	70 0-0			(L.S.)
			Principal	(
		D.,,		
(Seal)		Бу		
			Surety	
		Ву:		•
(Carl)			Surety	
(Seal)			Surcty	
eurline mile and a state of		By:		
(Seal)			Surety	•
		By:		<u>.</u>
(Seal)			Surety	
		Ву:		
(Seal)			Surety	<u> </u>
		Ву:		
Bond Premium Rate			- Company of the comp	
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

PERFORMANCE BOND #1 (Page 4)

ACKNOWLEDGMENT OF PRINCIPAL IF A CORPORATION _____County of _____ On this ______ day of ______, 20______ before me personally to me known, who, being by me duly sworn did depose and say that he/she resides _; that he/she is the ___ of the corporation described in and which executed the foregoing instrument; and that he/she signed his/her name to the foregoing instrument by order of the directors of said corporation as the duly authorized and binding act thereof. Notary Public or Commissioner of Deeds. ACKNOWLEDGMENT OF PRINCIPAL IF A PARTNERSHIP _____ County of ______ ss: _____day of ______, 20 ______ before me personally to me known, who, being by me duly sworn did dispose and say that he/she resides that he/she is ___ partner of , a limited/general partnership existing under the laws of the State of _, the partnership described in and which executed the foregoing instrument; and that he/she signed his/her name to the foregoing instrument as the duly authorized and binding act of said partnership. Notary Public or Commissioner of Deeds. ACKNOWLEDGMENT OF PRINCIPAL IF AN INDIVIDUAL State of _____ County of _____ On this ______ day of ______, 20______ before me personally to me known, who, being by me duly sworn did depose and say that he/she resides ____, 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

* * * * * * * * * * Affix Acknowledgments and Justification of Sureties.

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

CITY OF NEW YORK DDC

published financial statement of assets and liabilities of Surety.

Performance Bond #2 (Pages 96 to 99): Use if the total contract price is more than \$5 Million.

PERFORMANCE BOND #2 (Page 1) # EACX085000050

PERFORMANCE BOND #2

| KNOW ALL PERSONS BY THESE PRESENTS:, That we, |
|--|
| VALES CONSTRUCTION CORP. |
| 64 CROSS POND ROAD, POUND RIDGE, NEW YORK 10576 |
| hereinafter referred to as the "Principal," and, |
| ENDURANCE ASSURANCE CORPORATION |
| 4 MANHATTANVILLE ROAD, 3RD FLOOR |
| PURCHASE, NY 10577 |
| 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 |
| AND 00/100 |
| (\$_9,471,161.00) Dollars, lawful money of the United States for the payment of which said sum of money well and truly to be made, we, and each of us, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents. |
| WHEREAS, the Principal is about to enter, or has entered, into a Contract in writing with the City for |
| FMS ID: HWPR16M E-PIN: 85017B0006001 DDC PIN: 8502016HW0062C |
| INSTALLATION OF PEDESTRIAN RAMPS AT DESIGNATED LOCATIONS-BOROUGH OF MANHATTAN |
| 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

Performance Bond #2 (Pages 96 to 99): Use if the total contract price is more than \$5 Million.

PERFORMANCE BOND #2 (Page 2)

good any such default and shall protect the said City of New York against, and pay any and all amounts, damages, cost and judgments which may or shall be recovered against said City or its officers or agents or which the said City of New York may be called upon to pay any person or corporation by reason of any damages arising or growing out of the Principal's default of the Contract, then this obligation shall be null and void, otherwise to remain in full force and effect.

The Surety (Sureties), for value received, hereby stipulates and agrees, upon written notice from the City that the City has determined that the Principal is in default of the Contract, to either (1) pay the full amount of the above penal sum in complete discharge and exoneration of this bond and of all the liabilities of the Surety relating to this bond, or (2) fully perform and complete the Work to be performed under the Contract, pursuant to the terms, conditions, and covenants thereof. The Surety (Sureties) further agrees, at its option, either to tender the penal sum or to commence and diligently perform the Work specified in the Contract, including physical site work, within twenty-five (25) business days after written notice thereof from the City and to complete all Work within the time set forth in the Contract or such other time as agreed to between the City and Surety in accordance with the Contract. The Surety and the City reserve all rights and defenses each may have against the other; provided, however, that the Surety expressly agrees that its reservation of rights shall not provide a basis for non-performance of its obligation to commence and to complete all Work as provided herein.

The Surety (Sureties), for value received, for itself and its successors and assigns, hereby stipulates and agrees that the obligation of said Surety (Sureties) and its bond shall be in no way impaired or affected by any extension of time, modification, omission, addition, or change in or to the said Contract or the Work to be performed thereunder, or by any payment thereunder before the time required therein, or by any waiver of any provisions thereof, or by any assignment, subletting or other transfer thereof or of any Work to be performed or any moneys due or to become due thereunder; and said Surety (Sureties) does hereby waive notice of any and all of such extensions, modifications, omissions, additions, changes, payments, waivers, assignments, subcontracts and transfers, and hereby expressly stipulates and agrees that any and all things done and omitted to be done by and in relation to assignees, subcontractors, and other transferees shall have the same effect as to said Surety (Sureties) as though done or omitted to be done by or in relation to said Principal.

Performance Bond #2 (Pages 96 to 99): Use if the total contract price is more than \$5 Million.

PERFORMANCE BOND #2 (Page 3)

2017

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 ____ MARCH

| (Seal) | 25.00004.0000.0004.000000000000000000000 |
|---|--|
| (Seal) | Principal By: (L.S.) |
| (oom) | Surety ENDURANCE ASSURANCE CORPORATION |
| | By: DEBRA J. EZRA, ATTY-IN-FACT |
| (Seal) | Surety |
| | Ву: |
| (Seal) | Surety |
| | Ву: |
| (Seal) | Surety |
| | Ву: |
| (Seal) | Surety |
| | Ву: |
| Bond Premium Rate | |
| Bond Premium Cost | T 100 100 100 100 100 100 100 100 100 10 |
| If the Contractor (Principal) is a partne partners. | rship, the bond should be signed by each of the individuals who are |
| If the Contractor (Principal) is a corpor | ration, the bond should be signed in its correct corporate name by a |

of counterparts of the Contract.

duly authorized officer, agent, or attorney-in-fact.

 31^{ST}

There should be executed an appropriate number of counterparts of the bond corresponding to the number

YORK NOTARY PUBLIC-STATE OF NEW TERESA M ROBINSON Qualified in Westchest My Commission Expires

Performance Bond #2 (Pages 96 to 99): Use if the total contract price is more than \$5 Million.

PERFORMANCE BOND #2 (Page 4) ____ before me personally to me known, who, being by me duly sworn did depose and say that he resides ; that he/she is the Secretary of the corporation described in and which executed the foregoing instrument; that he/she signed his/her name to the foregoing instrument by order of the directors of said corporation as the duly authorized and binding act thereof. Notary Public or Commissioner of Deeds. ACKNOWLEDGMENT OF PRINCIPAL IF A PARTNERSHIP State of _____County of to me known, who, being by me duly sworn did depose and say that he/she resides ; that he/she is , a limited/general partnership existing under the laws of the State of , the partnership described in and which executed the foregoing instrument; and that he/she signed his/her name to the foregoing instrument as the duly authorized and binding act of said partnership. Notary Public or Commissioner of Deeds ACKNOWLEDGMENT OF PRINCIPAL IF AN INDIVIDUAL to me known, who, being by me duly sworn did depose and say that he/she resides , 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

Payment Bond (Pages 100 to 103): Use for any contract for which a Payment Bond is required.

PAYMENT BOND (Page 1) # EACX085000050

PAYMENT BOND

| KNOW ALL PERSONS BY THESE PRESENTS, That we, | over. |
|---|----------|
| VALES CONSTRUCTION CORP. | |
| 64 CROSS POND ROAD, POUND RIDGE, NEW YORK 10576 | - |
| | - |
| nereinafter referred to as the "Principal", and | |
| ENDURANCE ASSURANCE CORPORATION | |
| 4 MANHATTANVILLE ROAD, 3RD FLOOR | |
| PURCHASE, NY 10577 | |
| dereinafter referred to as the "Surety" ("Sureties") are held and firmly bound to THE CITY OF NEW YC
dereinafter referred to as the "City" or to its successors and assigns, in the penal sum of | RK |
| NINE MILLION, FOUR HUNDRED SEVENTY ONE THOUSAND, ONE HUNDRED SIXTY ONE AND 00, | 100 |
| \$9,471,161.00) Dollars, lawful money of the United States, for the payment of which said sum of money and truly to be made, we, and each of us, bind ourselves, our heirs, executors, administrators, successors 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 the FMS ID: HWPR16M | and
r |
| NOW, THEREFORE, the conditions of this obligation are such that if the Principal, his or presentatives or assigns and other Subcontractors to whom Work under this Contract is sublet and his or the coessors and assigns shall promptly pay or cause to be paid all lawful claims for | ite |

CITY OF NEW YORK DDC

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

Wages and compensation for labor performed and services rendered by all persons engaged in

Payment Bond (Pages 100 to 103): Use for any contract for which a Payment Bond is required.

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

Materials and supplies (whether incorporated in the permanent structure or not), as well as (b) 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:

- The Principal and Surety (Sureties) agree that this bond shall be for the benefit of any (a) materialmen or laborer having a just claim, as well as the City itself.
- 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.
- 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.
- 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.
- 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

Payment Bond (Pages 100 to 103): Use for any contract for which a Payment Bond is required.

PAYMENT BOND (Page 3)

| and seals, and such of them as are | F, the Principal and the Surety (Sureties) have hereunto set their hand corporations have caused their corporate seals to be hereunto affixed an r proper officers, this 31 ST day of MARCH , 2017 | ls
d |
|------------------------------------|---|---------|
| (Seal) | VALES CONSTRUCTION CORP. (L.S.) | |
| | By: | |
| (Seal) | | |
| | ENDURANCE ASSURANCE CORPORATION By: DEBRA J. EZRA, ATTY-IN-FACT | |
| (Seal) | Surety | |
| | Ву: | |
| Seal) | Surety | |
| | Ву: | |

If the Contractor (Principal) is a partnership, the bond should be signed by each of the individuals who are partners.

Surety

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.

(Seal)

NOTARY PUBLIC-STATE OF NEW YORK TERESA M ROBINSON No. 01RO6219132 Qualified in Westches

Payment Bond (Pages 100 to 103): Use for any contract for which a Payment Bond is required.

| | | PAYMENT BOND (Page 4) |
|---|--|---|
| ACKNOWLEDGMENT | OF PRINCIPAL, IF A CORPORAT | TION |
| State of New York | County of \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | ss: |
| On this day of Acc | before me personally | came SILVANO VALET |
| JOD 141 244001 | me duly sworn did depose and say that he is the | TO MARKUNSEY |
| corporation; that one of the | and which executed the foregoing i | nstrument; that he knows the seal of said |
| | | |
| | 1000000 | Lann |
| | Notary Public or Commi | ssioner of Deeds |
| ACKNOWLEDGMENT (| F PRINCIPAL, IF A PARTNERS | HIP |
| State of | County of | ss: |
| On this day of | , before me personally | appeared |
| to me mic wit, und known to | me to be one of the members of the li | rm of |
| acknowledged to me that he | described in and who executed executed the same as and for the act a | I the foregoing instrument; and he and deed of said firm. |
| | | |
| | | |
| | Notary Public or Commis | ssioner of Deeds |
| ACKNOWLEDGMENT O | F PRINCIPAL, IF AN INDIVIDUA | AL |
| State of | County of | ss: |
| On this day of | , before me personally | anneared |
| to me known, and known to and acknowledged that he ex | me to be the person described in and | who executed the foregoing instrument; |
| | | |
| e e | | |
| | Notary Public or Commis | sioner 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

ENDURANCE ASSURANCE CORPORATION

POAA000000563 85

POWER OF ATTORNEY

Know all Men by these Present, that ENDURANCE ASSURANCE CORPORATION, a Delaware corporation (the "Corporation"), with offices at 4 Manhattanville Road, 3rd Floor, Purchase, NY 10577, has made, constituted and appointed and by these presents, does make, constitute and appoint DEBRA J. EZRA, ROBERT G. LULL, BRADLEY W. POST its true and lawful Attorney(s)-in-fact, at MAHWAH in the State of NJ and each of them to have full power to act without the other or others, to make, By Britings surety or co-surety; bonds and undertakings given for any and all purposes, also to execute and deliver on its behalf as aforesaid renewals, agts or stipulations relating to such bonds or undertakings provided, however, that no single bond or undertaking so made, executed and agy portion of the penal sum thereof in excess of the sum of SEVEN MILLION FIVE HUNDRED THOUSAND Dollars (

s and undertakings for sade with a second displayment of the same extent as if signed by ent of the same extent as if signed by ent of the same extent as if signed by ent of the same extent as if signed by ent of the same extent as if signed by ent of the same extent as if signed by ent of the same extent as if signed by ent of the same extent as if signed by ent of the same extent as if signed by entered by each of the same extent as if signed by entered by

seled by facsimile under and by authority of the following resolution adopted by the Board of Directors of the Corporation by unanimous written resolution has not since been revoked, amended or repealed:

RESOLVED, that in granting powers of attorney pursuant to certain resolutions adopted by the Board of Directors of the Corporation by unanimous written consent on January 9, 2014, the signature of such directors and officers and the seal of the Corporation may be affixed to any such power of attorney or any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signature or seal shall be valid and binding upon the Corporation in the future with respect to any bond or undertaking to which it

This Power of Attorney shall expire and all authority hereunder shall terminate without notice at midnight (Standard Time where said attorney(s)-in-fact is authorized to act.) December 7, 2019

IN WITNESS WHEREOF, the Corporation has caused these presents to be duly signed and its corporate seal to be hereunto affixed and attested this 5th day of August, 2016 at Purchase, New York.

(Corporate Seal) ATTEST

MARIANNE L. WILBERT, SENIOR VICE PRESIDENT

SHARON L. SIMS, SENIOR VICE PRESIDENT

STATE OF NEW YORK ss: Purchase COUNTY OF WEST OF THE

TWEST OF PROTECTION PROSPRING PROSPR The seal of said Corporation; that the seal of said Corporation is said Corporation; that the seal of said Corporation is said Corporation; the said Corporation is said Corporation; that the said Corporation is said Corporation; the said Corporation is said Corporation is said Corporation; the said Corporation is said Corpo

CERTIFICATE

MANUEL EXP. 1210712013 F OF NEW

Nicholas James Benenati, Notary Public - My Commission Expires 12/07/2019

STATE OF NEW YORK

COUNTY OF WESTCHESTER

ss: Purchase

I, CHRISTOPHER DONELAN the PRESIDENT of ENDURANCE ASSURANCE CORPORATION, a Delaware Corporation (the "Corporation"), hereby certify:

1. That the original power of attorney of which the foregoing is a copy was duly executed on behalf of the Corporation and has not since been revoked, amended or modified; that the has compared the foregoing copy thereof with the original power of attorney, and that the same is a true and correct copy of the original power of attorney and of the whole thereof:

2. The following are resolutions which were adopted by the Board of Directors of the Corporation by unanimous written consent on January 9, 2014 and said resolutions have not since been revoked, amended or modified:

als named below is authorized to make, execute, seal and deliver for and on behalf of the Corporation any and all bonds, undertakings or obligations.

CHRISTOPHER DONELAN, SHARON L. SIMS, MARIANNE L. WILBERT

bove is authorized to appoint attorneys in-fact for the purpose of making, executing, sealing and delivering bonds, undertakings or of the Corporation.

resolutions are true and correct copies of the resolutions as so recorded and of the whole thereo 3/57

my hand and affixed the corporate seal this

day of Mala

CHRISTOPHER DONELAN, PRESIDENT

FOR PRINCIPAL'S USE ONLY (Use Only One)

INDIVIDUAL ACKNOWLEDGEMENT Unless a Corporation

| STATE OF | | Officess a Corporation |
|------------------------------------|---|---|
| | | ss: |
| | | ,, before me personally came |
| to me known a
and daily ackno | nd known to me to be the
owledged to me the execut | person mentioned and described in and who executed the foregoing instrume tion of the same. |
| | | Notary Public |
| | | Notary Address |
| | | ORPORATE ACKNOWLEDGEMENT |
| STATE OF | | |
| COUNTY OF _ | | ss: |
| On this | day of | ,, before me personally came |
| to me known, wl | ho, being by me duly swor | rn, did dispose and say that he/she resides in |
| that he/she is the | | of the |
| said corporation, | , and that he/she signed h | such corporate seal; that it was so affixed by order of the Board of Directors of is/her name thereto by like order. Notary Public |
| | | |
| FOR SURETY U | | SURETY ACKNOWLEDGEMENT |
| STATE OF | NEW JERSEY | |
| COUNTY OF | BERGEN | ss: |
| On this 31 | st day of Much | , 2017, before me personally came |
| DEBR | A J. EZRA | |
| o me known, who | being by me duly sworn, | , did depose and say that he/she resides in MAHWAH, NEW JERSEY |
| | coff. and the corner | BERGEN County, that he/she is the Attorney-in-fact of ration described in and which executed the above instruments; that he/she ki |
| nce assurance | , and the corpor | |
| nce Assurance
ne seal of said o | orporation; that the seal a | affixed to said instrument is such corporate seal; that is was so affixed by order |
| ne seal of said o | orporation; that the seal a | affixed to said instrument is such corporate seal; that is was so affixed by order and that he/she signed his/her name thereto by like order. |
| ne seal of said o | orporation; that the seal a | affixed to said instrument is such corporate seal; that is was so affixed by order |

NOTARY PUBLIC OF NEW JERSEY ID # 50011902 My Commission Expires 3/12/2020

ENDURANCE REINSURANCE CORPORATION OF AMERICA Balance Sheet - Statutory - Basis December 31, 2015

| Assets: | | |
|--|--|---------------|
| Bonds | \$ | 862,520,414 |
| Common stocks | | 329,261,171 |
| Cash and short-term investments | | 57,270,828 |
| Receivable for securities | | 14,043 |
| Total cash and invested assets | | 1,249,066,456 |
| Agents' balances or uncollected premiums | | 277,582,723 |
| Reinsurance recoverable on loss and loss adjustment expense payments | | 40,466,730 |
| Funds held by or deposited with reinsures companies | | 24,984,312 |
| Investment income due and accrued | | 3,721,866 |
| Net deferred tax asset | | 33,479,051 |
| Net deposit asset | | 13,501,369 |
| Other admitted assets | | 73,287 |
| Total admitted assets | \$ | 1,642,875,794 |
| Liabilities: | | |
| Loss and loss adjustment expenses | \$ | 500,092,843 |
| Reinsurance payable on paid loss and loss adjustment expenses | | 11,170,098 |
| Unearned premiums | | 203,941,155 |
| Coded reinsurance premiums payable | | 164,843,620 |
| Commissions payable, contingent commissions and other similar items | | (18,545,922) |
| Net deposit liability | | 12,541,615 |
| Payable to parent, subsidiaries and affiliates | | 8,437,916 |
| Provision for reinsurance | | 740,101 |
| Other liabilities | | 20,335,932 |
| Total liabilities | | 903,557,358 |
| Capital and surplus: | | |
| Special surplus funds - retroactive reinsurance gain | | 1,043,543 |
| Common capital stock | | 5,000,000 |
| Gross paid in and contributed surplus | | 1,014,000,000 |
| Unassigned funds (surplus) | | (280,725,107) |
| Total capital and surplus | NO MARIE MAR | 739,318,436 |
| Total liabilities and capital and surplus | | 1,642,875,794 |
| | Interest | |

I, Stan Osofsky, Treasurer of Endurance Reinsurance Corporation of America (the "Company") do hereby certify that to the best of my knowledge and belief, the foregoing is a full and true Statutory Statement of Admitted Assets, Liabilities, Capital and Surplus of the Company as of December 31, 2015 prepared in conformity with accounting practices prescribed or permitted by the State of Delaware Department of Insurance. The foregoing statement should not be taken as a complete statement of financial condition of the Company. Such a statement is available upon request at the Company's office located at 4 Manhattanville Road, Purchase, NY 10577.

IN WITNESS WHEREOF, I have hereunto set mythand and affixed the seal of the Company at Purchase, New York.

Stan Osofsky

Subscribed and sworn to before me this 15% day of _

QUALIFIED IN NEW YORK COUNTY



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 3/20/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the cortificate holder in lieu of such andor

| PRODUCER | | | CONTACT Marissa Fligel | CONTACT Marissa Fligel | | |
|--------------------|------------|--------|--|------------------------|--|--|
| Mt Pleasant Cap | acity Ager | cy LLC | PHONE (A/C, No, Ext): (914) 205-7682 FAX (A/C, No): (201) 582-3962 | | | |
| One Internation | al Blvd | | E-MAIL
ADDRESS: mfligel@mtpcap.com | | | |
| | | | INSURER(S) AFFORDING COVERAGE | NAIC # | | |
| Mahwah | NJ | 07495 | INSURER A: Scottsdale Insurance Company | 41297 | | |
| INSURED | | | INSURER B: Wesco Insurance Co. | 25011 | | |
| Vales Construct | ion Corp. | | INSURER C Mt. Hawley Insurance Company 3797 | | | |
| 64 Cross Pond Road | | | INSURERD National Liability & Fire Insurance | 20052 | | |
| | | | INSURER E: | | | |
| Pound Ridge | NY | 10576 | INSURER F: | | | |

CERTIFICATE NUMBER:CL1732012395 REVISION NUMBER:

THIS IS TO CERTIFY THAT 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 CERTIFICATE 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.

| INSR
LTR | TYPE OF INSURANCE | ADDL SU | | POLICY EFF
(MM/DD/YYYY) | POLICY EXP
(MM/DD/YYYY) | LIMITS |
|---------------------------|---|---------|----------------|----------------------------|--|--|
| A | X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR | | | 4 | | EACH OCCURRENCE |
| | X Contractual Liability | | NCS000820 | 3/21/2017 | 3/21/2018 | MED EXP (Any one person) \$ 5,000 |
| | | | · 3 | | | PERSONAL & ADV INJURY \$ 1,000,000 |
| | GEN'L AGGREGATE LIMIT APPLIES PER: | | | | | GENERAL AGGREGATE \$ 2,000,000 |
| | X POLICY PRO- | | | | | PRODUCTS - COMP/OP AGG \$ 2,000,000 |
| | OTHER: | | | | | \$ |
| | AUTOMOBILE LIABILITY | | | | | COMBINED SINGLE LIMIT \$ 1,000,000 |
| В | ANY AUTO | | | | | BODILY INJURY (Per person) \$ |
| _ | ALL OWNED X SCHEDULED AUTOS | | WPP116956204 | 8/30/2016 | 8/30/2017 | BODILY INJURY (Per accident) \$ |
| | X HIRED AUTOS X NON-OWNED AUTOS | | | | | PROPERTY DAMAGE (Per accident) \$ |
| | | | | | | s |
| | X UMBRELLA LIAB X OCCUR | | | | | EACH OCCURRENCE \$ 5,000,000 |
| С | EXCESS LIAB CLAIMS-MADE | | - | | x s | AGGREGATE \$ |
| | DED RETENTION\$ | | MXL0424579 | 3/21/2017 | 3/21/2018 | \$ |
| AND EMPLOY
ANY PROPRIE | WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N | | | | | X PER OTH- |
| | ANY PROPRIETOR/PARTNER/EXECUTIVE | N/A | N/A V9WC847260 | 4/1/2017 4/1/ | 10 VOCA 10 VOC | E.L. EACH ACCIDENT \$ 1,000,000 |
| D | (Mandatory in NH) If yes, describe under | | | | | E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 |
| - i | DESCRIPTION OF OPERATIONS below | | | | | E.L. DISEASE - POLICY LIMIT \$ 1,000,000 |
| | | | | | - | |

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required) Installation of sidewalks, adjacent curbs and pedestrian ramps as necessary for the borough of

Contract: HWPR16M- Manhattan Pedestrian Ramps

Field Office: 152 W. 36th Street, Suite #801, New York, NY 10018

Additioanl Insured City of New York including its officals and employees on general Liability,

Umbrella/Excess and Automobile. Coverage is primary and non-contributory. Waiver of subrogation applies.

| CERTIFICATE HOLDER | CANCELLATION | | |
|--|--|--|--|
| 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 | AUTHORIZED REPRESENTATIVE | | |
| | Keith Shaland/AEMFLI Full Shaland | | |

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CERTIFICATE HOLDER

Project ID.: HWPR16M

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.

Mt. Pleasant Capacity Agency

[Name of broker or agent (typewritten)] 586 Commerce Street Thornwood NY 10594 [Address of broker or agent (typewritten)] kshaland@mtpcap.com [Email address of broker or agent (typewritten)] 914-205-7718 [Phone number/Fax number of broker or agent (typewritten)] [Signature of authorized official, broker, or agent] Keith Shaland, Partner [Name and title of authorized official, broker, or agent (typewritten)] State of Now Your) ss.: Sworn to before me this day of NOTARY PUBLIC FOR THE STATE OF NO

TERESA M ROBINSON
NOTARY PUBLIC-STATE OF NEW YORK
No. 01RO6219132
Qualified in Westchester County

My Commission Expires

STATE OF NEW YORK WORKERS' COMPENSATION BOARD

CERTIFICATE OF NYS WORKERS' COMPENSATION INSURANCE COVERAGE

| 1a. Legal Name & Address of Insured (Use street address only)Vales Construction Corp.64 Cross Pond Road | 1b. Business Telephone Number of Insured (914)763-0567 |
|---|--|
| Pound Ridge, NY 10576 | 1c. NYS Unemployment Insurance Employer
Registration Number of Insured – N/A |
| Work Location of Insured (Only required if coverage is specifically limited to certain locations in New York State, i.e., a Wrap-Up Policy) | 1d. Federal Employer Identification Number of Insured or Social Security Number 133240680 |
| 2. Name and Address of the Entity Requesting Proof of Coverage (Entity Being Listed as the Certificate Holder) | 3a. Name of Insurance Carrier National Liability & Fire Insurance Company |
| New York City | 3b. Policy Number of entity listed in box "1a" V9WC705337 |
| Department of Design and Construction | 3c. Policy effective period 4/1/2017 4/1/2018 |
| 30-30 Thomson Avenue | to |
| Long Island City, NY 11101 | 3d. The Proprietor, Partners or Executive Officers are included. (Only check box if all partners/officers included) □ all excluded or certain partners/officers excluded. |
| his certifies that the insurance carrier indicated above in box "3" is | |

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 Item 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 than nonpayment of premiums 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 Please Note: Upon the cancellation of the workers' compensation policy indicated on this form, if the business continues to be named 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: | Keith Shaland | | |
|--|---|--|---------------------|
| Approved by: | (Print name of authorized represe | entative or licensed agent of insurance carrier) March 22, 2017 (Date) | |
| Title | : Licensed Agent | | |
| Telephone Number of author | orized representative or licensed agent | of insurance carrier 201-661-2000 | |
| Please Note: Only insurar
authorized to issue it.
C-105.2 (9-07) | nce carriers and their licensed agents | is are authorized to issue Form C-105.2. In | |
| | | | www.wcb.state.ny.us |

Workers' Compensation Law

- 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 by 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.



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 & Address of Insured (use street address only) | 1b. Business Telephone Number of Insured | | | |
| | (914) 763-0567 | | | |
| VALES CONSTRUCTION CORP | 1c. NYS Unemployment Insurance Employer Registration Number of | | | |
| 64 CROSS POND RD POUND RIDGE, NY 10576 | Insured | | | |
| | | | | |
| Work Location of Insured (Only required if coverage is specifically limited to certain locations in New York State, i.e., a Wrap-Up Policy) | 1d. Federal Employer Identification Number of Insured or Social Security Number | | | |
| | 133-24-0680 | | | |
| Name and Address of Entity Requesting Proof of Coverage | 3a. Name of Insurance Carrier | | | |
| (Entity Being Listed as the Certificate Holder) | New York State Insurance Fund (NYSIF) | | | |
| | 3b. Policy Number of Entity Listed in Box "1a" | | | |
| NYC DEPARTMENT OF DESIGN & CONSTRUCTION | DBL 5930 23 - 6 | | | |
| 30-30 THOMSON AVENUE
LONG ISLAND CITY, NY 11101 | 3c. Policy effective period | | | |
| | 04/18/2010 to 04/18/2018 | | | |
| 4. Policy covers: | | | | |
| A. All of the employer's employees eligible under the N | lew York Disability Renefits Law | | | |
| B. Only the following class or classes of employer's em | • | | | |
| | | | | |
| | | | | |
| | | | | |
| 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 NYS Disability Benefits insurance coverage as described above. | | | | |
| Date Signed 4/19/2017 By Joseph J. Masi | | | | |
| , | ier's authorized representative or NYS Licensed Insurance Agent of that insurance carrier) | | | |
| | F Disability Benefits Insurance | | | |
| IMPORTANT: If Box "4a" is checked, and this form is signed by the insurance | corried authorized representative or NVC Licensed Incurrence Agent of that | | | |
| carrier, this certificate is COMPLETE. Mail it directly to the certi | ficate holder. | | | |
| If Box "4b" is checked, this certificate is NOT COMPLETE for purpos for completion to the Workers' Compensation Board, DB Plans | ses of Section 220, Subd. 8 of the Disability Benefits Law. It must be mailed | | | |
| PART 2. To be completed by the NYS Workers' Compensat | · · · · · · · · · · · · · · · · · · · | | | |
| | , <u>,</u> | | | |
| | e of New York | | | |
| Workers' Compensation Board | | | | |
| According to information maintained by the NVS Workers' Company | tion Board, the above named employer has complied with the NVC | | | |
| According to information maintained by the NYS Workers' Compensation Board, the above-named employer has complied with the NYS Disability Benefits Law with respect to all of his/her employees. | | | | |
| | | | | |
| Date Signed By | | | | |
| | | | | |
| Telephone Number Title | | | | |
| | | | | |

Please Note: Only insurance carriers licensed to write NYS disability benefits insurance policies 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.**

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".

| Will the carrier notify the certificate holder within 10 days of a policy being cancelled for non-payment of premium or within 30 days if | |
|--|--|
| cancelled for any other reason or if the insured is otherwise eliminated from the coverage indicated on this certificate prior to the end of | |
| the policy effective period? YES NO | |

This certificate is issued as a matter of information only and confers no rights upon the certificate holder. This certificate does not amend, extend or alter the coverage afforded by the policy listed, nor does it confer any rights or responsibilities beyond those contained in the referenced policy.

This certificate may be used as evidence of a Disability Benefits contract of insurance only while the underlying policy is in effect.

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 BENEFITS 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 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 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.

Performance Bond #2 (Pages 96 to 99): Use if the total contract price is more than \$5 Million.

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

Performance Bond #2 (Pages 96 to 99): Use if the total contract price is more than \$5 Million.

PERFORMANCE BOND #2 (Page 2)

good any such default and shall protect the said City of New York against, and pay any and all amounts, damages, cost and judgments which may or shall be recovered against said City or its officers or agents or which the said City of New York may be called upon to pay any person or corporation by reason of any damages arising or growing out of the Principal's default of the Contract, then this obligation shall be null and void, otherwise to remain in full force and effect.

The Surety (Sureties), for value received, hereby stipulates and agrees, upon written notice from the City that the City has determined that the Principal is in default of the Contract, to either (1) pay the full amount of the above penal sum in complete discharge and exoneration of this bond and of all the liabilities of the Surety relating to this bond, or (2) fully perform and complete the Work to be performed under the Contract, pursuant to the terms, conditions, and covenants thereof. The Surety (Sureties) further agrees, at its option, either to tender the penal sum or to commence and diligently perform the Work specified in the Contract, including physical site work, within twenty-five (25) business days after written notice thereof from the City and to complete all Work within the time set forth in the Contract or such other time as agreed to between the City and Surety in accordance with the Contract. The Surety and the City reserve all rights and defenses each may have against the other; provided, however, that the Surety expressly agrees that its reservation of rights shall not provide a basis for non-performance of its obligation to commence and to complete all Work as provided herein.

The Surety (Sureties), for value received, for itself and its successors and assigns, hereby stipulates and agrees that the obligation of said Surety (Sureties) and its bond shall be in no way impaired or affected by any extension of time, modification, omission, addition, or change in or to the said Contract or the Work to be performed thereunder, or by any payment thereunder before the time required therein, or by any waiver of any provisions thereof, or by any assignment, subletting or other transfer thereof or of any Work to be performed or any moneys due or to become due thereunder; and said Surety (Sureties) does hereby waive notice of any and all of such extensions, modifications, omissions, additions, changes, payments, waivers, assignments, subcontracts and transfers, and hereby expressly stipulates and agrees that any and all things done and omitted to be done by and in relation to assignees, subcontractors, and other transferees shall have the same effect as to said Surety (Sureties) as though done or omitted to be done by or in relation to said Principal.

Performance Bond #2 (Pages 96 to 99): Use if the total contract price is more than \$5 Million.

PERFORMANCE BOND #2 (Page 3)

20

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 | (1.0.) |
| | | Rv | | |
| (Seal) | | ъу | | |
| (0000) | | | Surety | |
| | | | | |
| | | Ву: | | • |
| (Seal) | | | Surety | |
| | | Ву: | | |
| (Seal) | | | Surety | • |
| | | Ву: | | • |
| (Seal) | | | Surety | |
| | | Ву: | | |
| (Seal) | | · | Surety | <u> </u> |
| promise of action | | Ву: | | |
| | | | | |
| Bond Premium Rate | | | | |
| Bond Premium Cost | | 36 | . | |
| | | 41 - 1 4 -1 13 | he signed by such of the in | dividuale who |

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.

<u>Performance Bond #2 (Pages 96 to 99)</u>: Use if the total contract price is more than \$5 Million.

PERFORMANCE BOND #2 (Page 4)

ACKNOWLEDGMENT OF PRINCIPAL IF A CORPORATION

| State of | | County of | | \$8: |
|---|--|---|---|---|
| On this | day of | | _, 20 | before me personally |
| to me known who | o, being by me duly sw | orn did denose and se | w that he weed a | |
| at | o, being by me duly sw | orn and depose and sa | ly mat he resides | |
| | | ; that he | e/she is the | |
| of the corporation foregoing instrum | n described in and whi
ent by order of the dire | ich executed the foregetors of said corporate | going instrument; that
ion as the duly authori | he/she signed his/her name to the zed and binding act thereof. |
| Notary Public or (| Commissioner of Deeds | S. | | |
| | ACKNOWLED | GMENT OF PRIN | CIPAL IF A PARTI | NERSHIP |
| State of | | County of | | ss: |
| On this | day of | | , 20 | before me personally |
| to me known, who | , being by me duly swo | orn did depose and sav | v that he/she resides | |
| at | | , , , , , , , , , , , , , , , , , , , | y salat not blie regides | |
| | | | | |
| | | ; that he/s | she is | partner of laws of the State of |
| | , a lin | nited/general partners | hip existing under the and which executed the | laws of the State of |
| said partnership. | ned his/her name to the | e foregoing instrument | t as the duly authorized | 1 and binding act of |
| Notary Public or C | ommissioner of Deeds | | | |
| | ACKNOWLED | GMENT OF PRINC | CIPAL IF AN INDIV | VIDUAL |
| State of | | County of | | \$8: |
| On this | day of | | . 20 | before me personally |
| came | being by me duly swo | | | |
| at | being by me duly swo | m did depose and say | that he/she resides | |
| 1 11 1 1 | | , and that | he/she is the individua | Il whose name is |
| subscribed to the w | ithin instrument and ac | knowledged to me the | at by his/her signature | on the |
| nsu ument, said ind | lividual executed the in | istrument. | | |
| | | | | |
| Notary Public or Co | ommissioner of Deeds | | | |
| epresentative of Prise
Attorney or other | of Power of Attorney or
ncipal or Surety; (c) a d | other certificate of au
duly certified extract fro
of its agent, officer or | thority where bond is e | respective parties; (b) appropriate executed by agent, officer or other ions of Surety under which Power ed, and (d) certified copy of latest |
| | | | | |

Affix Acknowledgments and Justification of Sureties.

CITY OF NEW YORK DDC

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

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

PAYMENT BOND (Page 3)

| and seals, and such of them as are corporations | bal and the Surety (Sureties) have hereunto set their hands have caused their corporate seals to be hereunto affixed and ers, this day of, |
|---|--|
| (Seal) | (L.S.) |
| | Principal |
| | By: |
| | |
| (Seal) | |
| | Surety |
| | Ву: |
| | |
| (Seal) | Complete |
| 200 | Surety |
| | By: |
| | |
| (Seal) | Surety |
| man and the state of the state | Ву: |
| | Бу |
| (Seal) | |
| (Scar) | 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.

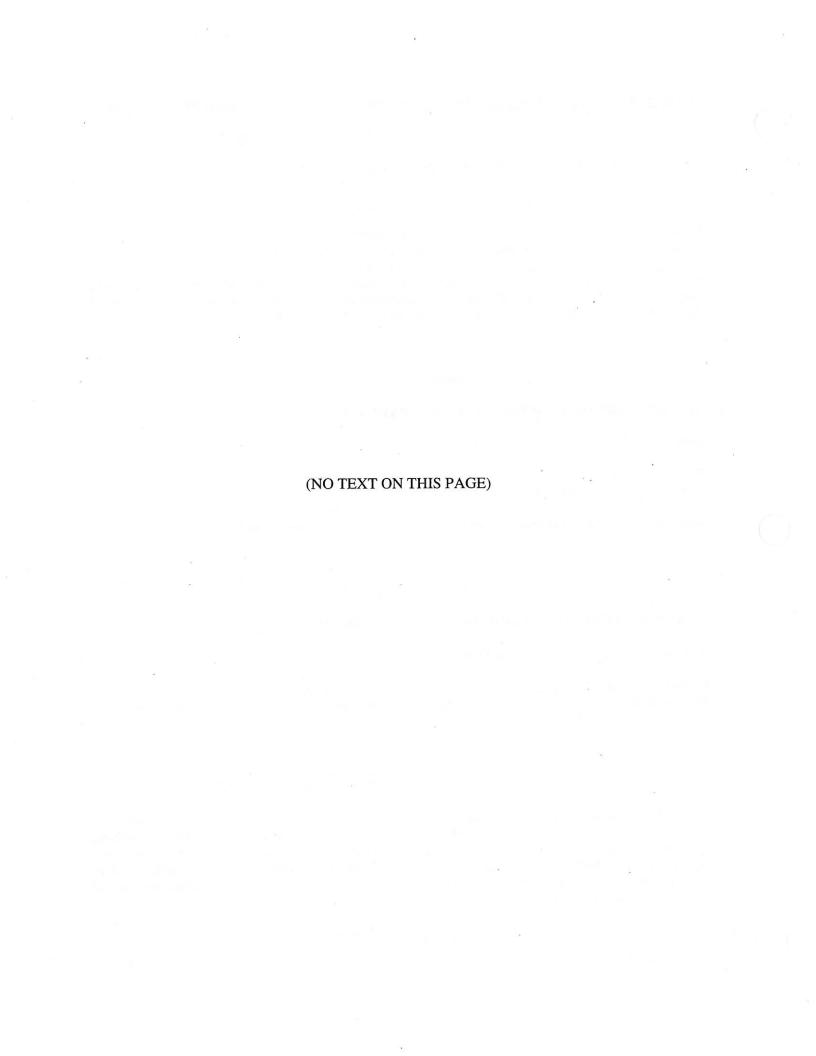
There should be executed an appropriate number of counterparts of the bond corresponding to the number of counterparts of the Contract.

PAYMENT BOND (Page 4)

| ACKNOWLEDGME | NT OF PRINCIPAL, IF A | CORPORATION |
|--|--|---|
| State of | County of | ss: |
| On this day of _ to me known, who, bei | ng by me duly sworn did de | me personally camepose and say that he resides at |
| corporation; that one o | ed in and which executed to the seals affixed to said in | hat he is the of the foregoing instrument; that he knows the seal of said astrument is such seal; that it was so affixed by order of his name thereto by like order. |
| | Notary Pu | blic or Commissioner of Deeds |
| ACKNOWLEDGME | NT OF PRINCIPAL, IF A | PARTNERSHIP |
| State of | County of | ss: |
| to me known, and know | n to me to be one of the me
described in and | embers of the firm of who executed the foregoing instrument; and he and for the act and deed of said firm. |
| | Notary Pub | blic or Commissioner of Deeds |
| ACKNOWLEDGMEN | T OF PRINCIPAL, IF A | N INDIVIDUAL |
| State of | County of | ss: |
| On this day of
to me known, and know
and acknowledged that h | n to me to be the person de | me personally appearedescribed in and who executed the foregoing instrument; |
| | | * |
| | Notary Pub | olic or Commissioner of Deeds |
| s executed by agent, off
Sy-Laws or resolutions | uly certified copy of Power icer or other representative of Surety under which Pontative was issued, and (d) | d by: (a) appropriate acknowledgments of the respective of Attorney or other certificate of authority where bond of Principal or Surety; (c) a duly certified extract from wer of Attorney or other certificate of authority of its certified copy of latest published financial statement of |

Affix Acknowledgments and Justification of Sureties.

CITY OF NEW YORK DDC



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.

| COD | E | | CLASSIFICATION | |
|----------------------------------|---|-----------------------|--|---------------|
| 15
15 | 42 00
42 00 | | Rigger
Sign Erector | 4 |
| 16
16
16 | 11 00
11 00
11 00 | 02 | Gardener
Tree Pruner
Tree Remover | |
| 16
16
16
16
16 | 11 01
11 01
11 01
11 01
11 01
11 01
11 01 | 12
13
14
15 | 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 00
23 00
23 00
23 00
23 00
23 00
23 00 | 2
3
4
5
6 | Laborer Operating Engineer (Heavy Construction Junior Operating Engineer Junior Operating Engineer Junior Operating Engineer Fireman (Heavy Construction) Oiler (Heavy Construction) | -Maintenance) |
| 16
16
16
16
16 | 23 05
23 05
23 05
23 05
23 05
23 05 | 2
3
7
8 | Surveyor-Heavy Construction Surveyor-Heavy Construction-Instrument Surveyor-Heavy Construction-Rodman Surveyor-Land Surveying-Party Chief Surveyor-Land Surveying-Instrument Man Surveyor-Land Surveying-Rodman | |

| COI | DE | CLASSIFICATION |
|----------------------|------------------|--|
| 16
16
16 | 23 062 | Operating Engineer-Road & Heavy Construction
Operating Engineer-Paving
Operating Engineer-Concrete |
| 16
16
16
16 | 23 072
23 073 | Teamster-Heavy Equipment Trailer Driver Teamster-Dump Truck Driver Teamster-Flat Bed Trailer Driver (3-Axle) Teamster-Redi-Mix (Sand and Gravel) |
| 16 | 29 011 | Drill Runners |
| 17 | 11 001 | Plumbers |
| 17 | 21 001 | Painter (Brush & Roller) |
| 17 | 31 001 | Electrician |
| 17
17
17 | 41 002 | Bricklayer
Mason Tender
Cement Mason |
| 17 | 42 002 | Metallic Lather |
| 17
17 | | 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 | 99 002 | Ornamental Iron Worker
Sandblaster
Pointers (Waterproofer) |
| 17 | 99 011 | Welders |

Each classification may include trainees depending upon project staffing schedules and as required by the terms of this contract.

LABOR LAW §220 PREVAILING WAGE SCHEDULE

Workers, Laborers and Mechanics employed on a public work project must receive not less than the prevailing rate of wage and benefits for the classification of work performed by each upon such public work. 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.

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 | 8 |
| CARPENTER - BUILDING COMMERCIAL | |
| CARPENTER - HEAVY CONSTRUCTION WORK | |
| CARPENTER - SIDEWALK SHED, SCAFFOLD AND HOIST | 11 |
| CEMENT & CONCRETE WORKER | 12 |
| CEMENT MASON | 13 |
| CORE DRILLER | 14 |
| DERRICKPERSON AND RIGGER | 15 |
| DIVER | 16 |
| DOCKBUILDER - PILE DRIVER | 17 |
| DRIVER: TRUCK (TEAMSTER) | 17 |
| ELECTRICIAN | 20 |
| ELECTRICIAN - ALARM TECHNICIAN | 23 |
| ELECTRICIAN-STREET LIGHTING WORKER | |
| ELEVATOR CONSTRUCTOR | 26 |
| ELEVATOR REPAIR & MAINTENANCE | 27 |
| ENGINEER | 28 |
| ENGINEER - CITY SURVEYOR AND CONSULTANT | 32 |
| ENGINEER - FIELD (BUILDING CONSTRUCTION) | 33 |
| ENGINEER - FIELD (HEAVY CONSTRUCTION) | 34 |
| ENGINEER - FIELD (STEEL ERECTION) | 35 |
| ENGINEER - OPERATING | 36 |
| FLOOR COVERER | 44 |
| GLAZIER | 45 |
| GLAZIER - REPAIR & MAINTENANCE | 46 |
| HEAT AND FROST INSULATOR | 47 |
| HOUSE WRECKER | 48 |
| IRON WORKER - ORNAMENTAL | 49 |
| IRON WORKER - STRUCTURAL | 50 |
| LABORER | 50 |

| _ANDSCAPING | 51 |
|---|------|
| MARBLE MECHANIC | 53 |
| MASON TENDER | 54 |
| MASON TENDER (INTERIOR DEMOLITION WORKER) | 55 |
| METALLIC LATHER | 56 |
| MILLWRIGHT | 57 |
| MOSAIC MECHANIC | 58 |
| PAINTER | 59 |
| PAINTER - METAL POLISHER | 60 |
| PAINTER - STRIPER | 61 |
| PAINTER - STRUCTURAL STEEL | 62 |
| PAPERHANGER | 63 |
| PAVER AND ROADBUILDER | 64 |
| PLASTERER | 65 |
| PLASTERER - TENDER | 66 |
| PLUMBER | |
| PLUMBER (MECHNICAL EQUIPMENT AND SERVICE) | |
| PLUMBER (RESIDENTIAL RATES FOR 1, 2 AND 3 FAMILY HOME CONSTRUCTION) | 69 |
| PLUMBER: PUMP & TANK | . 70 |
| POINTER, WATERPROOFER, CAULKER, SANDBLASTER, STEAMBLASTER | 70 |
| ROOFER | . 71 |
| SHEET METAL WORKER | |
| SHEET METAL WORKER - SPECIALTY | . 73 |
| SHIPYARD WORKER | . 74 |
| SIGN ERECTOR | . 75 |
| STEAMFITTER | . 76 |
| STEAMFITTER - REFRIGERATION AND AIR CONDITIONER | . 78 |
| STONE MASON - SETTER | . 80 |
| TAPER | . 81 |
| TELECOMMUNICATION WORKER | . 81 |
| TILE FINISHER | |
| TILE LAYER - SETTER | . 83 |
| TIMBERPERSON | |
| TUNNEL WORKER | . 85 |
| WELDER | . 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

<u>Blaster</u>

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

Overtime Description

For Repair and Maintenance work:
Time and one half the regular rate after an 8 hour day.
Time and one half the regular rate for Saturday.
Double time the regular rate for Sunday.
For New Construction work:
Double time the regular rate after an 8 hour day.
Double time the regular time rate for Saturday.
Double time the regular rate for Sunday.

Overtime Holidays

Double time the regular rate for work on the following holiday(s).
New Year's Day
President's Day
Memorial Day
Independence Day
Columbus Day
Election Day
Veteran's Day
Thanksgiving Day
Christmas Day

Quadruple time the regular rate for work on the following holiday(s). Labor Day

Paid Holidays

Good Friday
Day after Thanksgiving
Day before Christmas
Day before New Year's Day

Shift Rates

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

<u>Bricklayer</u>

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

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.

(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

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)

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 one-half 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

Thanksgiving Day Christmas Day

Shift Rates

The shift day shall be the continuous eight and one-half (8½) hours from 6:00 A.M. to 2:30 P.M. and from 2:30 P.M. to 11:00 P.M., including one-half (½) hour of employees regular rate of pay for lunch. When two (2) or more shifts are employed, single time shall be paid for each shift, but those employees employed on a shift other than from 8:00 A.M. to 5:00 P.M. shall, in addition, receive seventy-five cents (\$0.75) per hour differential for each hour worked. When three (3) shifts are needed, each shift shall work seven and one-half (7½) hours paid for eight (8) hours of labor and be permitted one-half (?½) hour for mealtime.

(Carpenters District Council)

DERRICKPERSON AND RIGGER

Derrick Person & Rigger

Effective Period: 7/1/2016 - 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 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

None

Shift Rates

When three shifts are utilized each shift shall work seven and one half-hours (7 1/2 hours) and paid for 8 hours, allowing for one half hour for lunch.

(Carpenters District Council)

PUBLISH DATE: 7/1/2016

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

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.

(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

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.

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)

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

EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 PUBLISH DATE: 7/1/2016 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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 22 of 87

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

None

(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

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

None

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 25 of 87

(Local #3)

ELEVATOR CONSTRUCTOR

Elevator Constructor

Effective Period: 7/1/2016 - 3/16/2017 Wage Rate per Hour: \$60.96

Wage Nate per flour. \$00.00

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

PUBLISH DATE: 7/1/2016

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 breakers and Tampers, Curb and Gutter Pavers and Motor Patrol, Motor Graders and all machines of a similar nature. Locomotives 10 Tons or under. Mini-Max, Break-Tech and machines of a similar nature; Milling machines, robotic and demolition machines and machines of a similar nature, shot blaster, skid steer machines and machines of a similar nature including bobcat, pile rig rubber-tired excavator (37,000 lbs. and under), 2 man auger.

Effective Period: 7/1/2016 - 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.

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.

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

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.)

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

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

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

<u>Operating Engineer - Concrete I</u>

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

<u>Operating Engineer - Concrete III</u>

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

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

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.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 44 of 87

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.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 45 of 87

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

None

Shift Rates

The first shift shall work seven hours at the regular straight time rate. The second and third shift shall work seven hours the regular straight time hourly rate plus a fourteen percent wage and benefit premium. Off hour work in occupied or retail buildings may be worked on weekdays with an increment of \$1.00 per hour and eight hours pay for seven (7) hours worked. Double time will apply for over seven (7) hours worked on weekdays, weekends or holidays.

(Local #12) (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

(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

None

Shift Rates

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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) | | |
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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

Paid Holidays

None

Shift Rates

Christmas Day

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

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

None

(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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 56 of 87

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.

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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 58 of 87

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

Independence Day Labor Day Columbus Day Thanksgiving Day Christmas Day

Paid Holidays

None

(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).

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 60 of 87

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

<u>Lineperson (thermoplastic)</u>

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

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

Columbus Day Presidential Election Day Thanksgiving Day Day after Thanksgiving Christmas Day

Shift Rates

Employees hired before April 1, 2003: 15% night shift premium differential for work commenced at 9:00 PM or later.

Vacation

Employees with one to two years service shall accrue vacation based on hours worked: 250 hours worked - 1 day vacation; 500 hours worked - 2 days vacation; 750 hours worked - 3 days vacation; 900 hours worked - 4 days vacation; 1,000 hours worked - 5 days vacation. Employees with two to five years service receive two weeks vacation. Employees with five to twenty years service receive three weeks vacation. Employees with twenty to twenty-five years service receive four weeks vacation. Employees with 25 or more years service receive five weeks vacation. Vacation must be taken during winter months. 2 Personal Days except employees hired after 4/1/12 who do not have 2 years of service.

(Local #917)

PAINTER - STRUCTURAL STEEL

Painters on Structural Steel

Effective Period: 7/1/2016 - 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

None

Shift Rates

Evening shift - 4:30 P.M. to 12:00 Midnight (regular rate of pay); any work performed before 7:00 A.M. shall be at time and one half the regular base rate of pay.

(District Council of Painters #9)

PAVER AND ROADBUILDER

Paver & Roadbuilder - Formsetter

Effective Period: 7/1/2016 - 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

<u>Plasterer</u>

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.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 65 of 87

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 ($\frac{1}{2}$) hour to eat with this time being included in the seven (7) hours of work.

(Local #262)

PLASTERER - TENDER

<u>Plasterer - Tender</u>

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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 66 of 87

Double time the regular rate for work on the following holiday(s).
New Year's Day
Washington's Birthday
Memorial Day
Independence Day
Labor Day
Presidential Election Day
Thanksgiving Day
Christmas Day

Paid Holidays

None

Shift Rates

When work commences outside regular work hours, workers receive an hour additional (differential) wage and supplement payment. Eight hours pay for seven hours work or nine hours pay for eight hours work.

(Mason Tenders District Council)

PLUMBER

<u>Plumber</u>

Effective Period: 7/1/2016 - 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

None

(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

None

Shift Rates

30% shift premium shall be paid for wages and fringe benefits for 4:00 pm and midnight shifts Monday to Friday. 50% shift premium shall be paid for wages and fringe benefits for 4:00 pm and midnight shift work performed on weekends. For shift work on holidays, double time wages and fringe benefits shall be paid.

(Plumbers Local #1)

PLUMBER: PUMP & TANK 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

None

Shift Rates

All work outside the regular workday (8:00 A.M. to 3:30 P.M.) is to be paid at time and one half the regular hourly rate

(Plumbers Local #1)

POINTER, WATERPROOFER, CAULKER, SANDBLASTER, STEAMBLASTER

(Exterior Building Renovation)

<u>Journeyperson</u>

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

None

Shift Rates

All work outside the regular work day (an eight hour workday between the hours of 6:00 A.M. and 4:30 P.M.) is to be paid at time and one half the regular rate.

(Bricklayer District Council)

ROOFER

Roofer

Effective Period: 7/1/2016 - 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

Time and one half the regular rate for work on the following holiday(s). New Year's Day

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.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 72 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
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. Pouble 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

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

None

(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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 74 of 87

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

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.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 76 of 87

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 twenty-four 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

EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 78 of 87 PUBLISH DATE: 7/1/2016

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

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)

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......three weeks.

After 15 years or more but less than 25 years......four weeks.

(C.W.A.)

TILE FINISHER

Tile Finisher

Effective Period: 7/1/2016 - 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

None

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 (11/4) 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>

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%) 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

Time and one half the regular hourly rate after 40 hours in any work week.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 84 of 87

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

Outside Lock Tender, Outside Gauge Tender, Muck Lock Tender (Compressed Air Rates)

Effective Period: 7/1/2016 - 6/30/2017

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

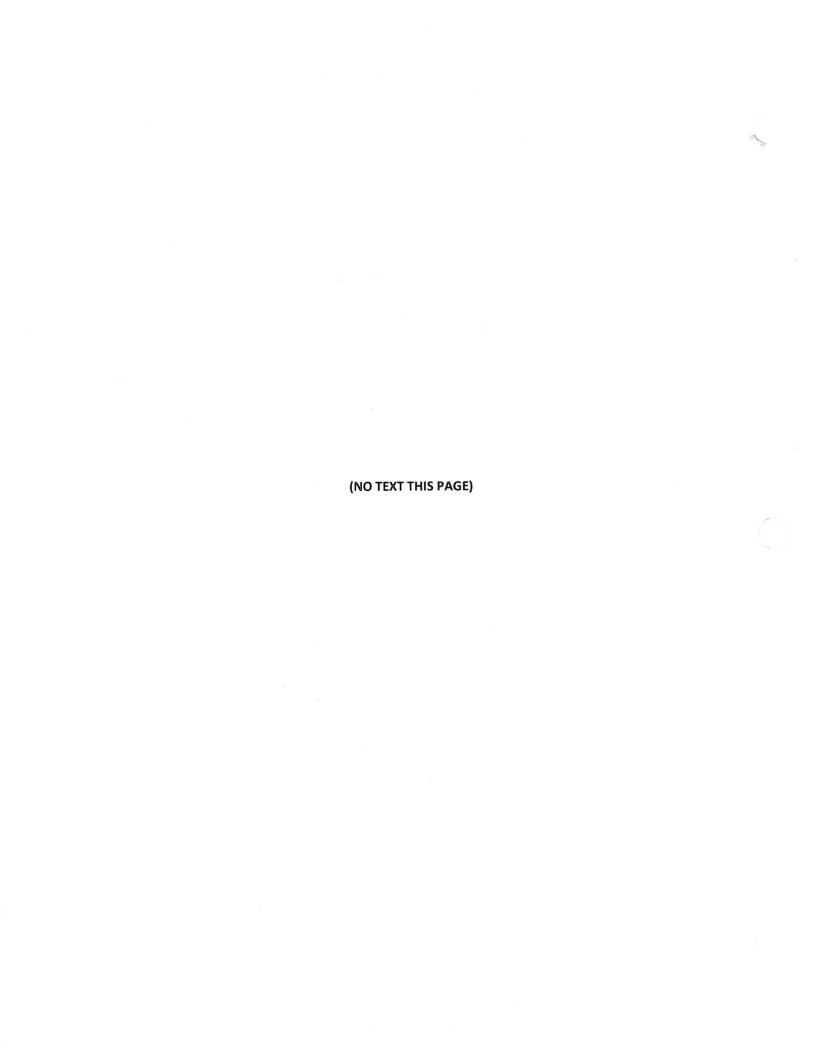
Paid Holidays

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.



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.

TABLE OF CONTENTS

| CLASSIFICATION | PAGE |
|--|------|
| ASBESTOS HANDLER | 3 |
| BOILERMAKER | 3 |
| BRICKLAYER | 4 |
| CARPENTER | |
| CEMENT MASON | |
| CEMENT AND CONCRETE WORKER | |
| DERRICKPERSON & RIGGER (STONE) | 8 |
| DOCKBUILDER/PILE DRIVER | 8 |
| ELECTRICIAN | 9 |
| ELEVATOR CONSTRUCTOR | |
| ELEVATOR REPAIR & MAINTENANCE | |
| ENGINEER | 14 |
| ENGINEER - OPERATING | |
| FLOOR COVERER | 15 |
| GLAZIER | 16 |
| HEAT & FROST INSULATOR | 16 |
| HOUSE WRECKER | 17 |
| IRON WORKER - ORNAMENTAL | |
| IRON WORKER - STRUCTURAL | 18 |
| LABORER (FOUNDATION, CONCRETE, EXCAVATING, STREET PIPE LAYER & COMMON) | 19 |
| MARBLE MECHANICS | 20 |
| MASON TENDER | 21 |
| METALLIC LATHER | 22 |
| MILLWRIGHT | 22 |
| PAVER AND ROADBUILDER | |
| PAINTER | 24 |
| PAINTER - METAL POLISHER | 25 |
| PAINTER - STRUCTURAL STEEL | 25 |
| PLASTERER | 26 |
| PLASTERER - TENDER | 27 |
| PLUMBER | 27 |
| POINTER, WATERPROOFER, CAULKER, SANDBLASTER, STEAMBLASTER | 29 |
| ROOFER | 29 |
| SHEET METAL WORKER | |
| SIGN ERECTOR | 31 |
| STEAMFITTER | 32 |
| STONE MASON - SETTER | |
| TAPER | 34 |
| TILE LAYER - SETTER | |
| TIMBERPERSON | 35 |

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

<u>Asbestos Handler (Third 1000 Hours)</u>

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

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)

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)

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

<u>Dockbuilder/Pile Driver (Fourth Year)</u>

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)

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)

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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 14 of 36

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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 16 of 36

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

<u>Iron Worker (Ornamental) - 29 - 36 Months</u>

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)

<u>Laborer (Foundation, Concrete, Excavating, Street Pipe Layer & Common) - First</u> 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) - 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

<u>Laborer (Foundation, Concrete, Excavating, Street Pipe Layer & Common) - Third 1000 hours</u>

Effective Period: 7/1/2016 - 6/30/2017

Wage Rate Per Hour: 75% of Journeyperson's rate

Supplemental Rate Per Hour: \$38.63

<u>Laborer (Foundation, Concrete, Excavating, Street Pipe Layer & Common) -</u> 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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 20 of 36

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

<u> Mason Tender - Second Year</u>

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)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 23 of 36

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)

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

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 26 of 36

(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

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

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

<u> Sign Erector - First Year: 2nd Six Months</u>

Effective Period: 7/1/2016 - 6/30/2017

Wage Rate Per Hour: 40% of Journeyperson's rate

Supplemental Rate Per Hour: \$15.83

<u>Sign Erector - Second Year: 1st Six Months</u>

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

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

<u> Stone Mason - Setters - Third 750 Hours</u>

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

<u>Tile Layer - Setter - Second 750 Hours</u>

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

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

<u>Timberperson - Third Year</u>

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)

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 36 of 36

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 1st 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

TABLE OF CONTENTS

| PAGE |
|-------------|
| 4 |
| 4 |
| 4 |
| 4 |
| 4 |
| 5 |
| 6 |
| 6 |
| 6 |
| 6 |
| 7 |
| 7 |
| 8 |
| |

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

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

OFFICE OF THE COMPTROLLER, CITY OF NEW YORK §6-109 PREVAILING WAGE SCHEDULE

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.

PUBLISH DATE: 7/1/2016 EFFECTIVE PERIOD: JULY 1, 2016 THROUGH JUNE 30, 2017 Page 8 of 8



THE CITY OF NEW YORK OFFICE OF THE COMPTROLLER 1 CENTRE STREET ROOM 1120 NEW YORK, N.Y. 10007-2341

TELEPHONE: (212) 669-362 FAX NUMBER: (212) 669-849!

ALAN G. HEVESI COMPTROLLER

MEMORANDUM

November 6, 2000

To

Agency Chief Contracting Officers

From:

Leonard A. Mancusi

2/a) your

Re:

Security at Construction Sites

Prior to the enactment of Administrative Code §6-109, security guards on construction sites were not subject to prevailing wages. Security guards under the New York State labor law are covered under §230 which provides that prevailing wages are to be paid for security guards in existing buildings. §6-109 of the Administrative Code which was enacted in 1996 closed this loophole by including all security guards working pursuant to a city contract as a prevailing wage trade.

Although some construction contract 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



INFRASTRUCTURE DIVISION BUREAU OF DESIGN

VOLUME 2 OF 3

| | Contractor. |
|--|---------------------------|
| Dated | |
| APPROVED AS TO FORM
CERTIFIED AS TO LEGAL AUTHORITY | 8 |
| A | cting Corporation Counsel |
| Dated | , 20 |



INFRASTRUCTURE DIVISION BUREAU OF DESIGN

VOLUME 2 OF 3

PROJECT ID: HWPR16M

INSTALLATION OF PEDESTRIAN RAMPS AT DESIGNATED LOCATIONS

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

| Vales | Construction | Corp. Contractor. | |
|--------|-----------------------------------|----------------------------|---------------|
| Dated | April 04 | , 20_17 | |
| | AS TO FORM
AS TO LEGAL AUTHORI | TY | |
| the | tq. VI. | Acting Corporation Counsel | JP
9.27.16 |
| Dated_ | tember 27 | , 20/6 | |



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 3 OF 3

SCHEDULE A
SPECIFICATIONS AND
REVISIONS TO STANDARD SPECIFICATIONS

FOR FURNISHING ALL LABOR AND MATERIALS NECESSARY AND REQUIRED FOR:

PROJECT ID: HWPR16M

INSTALLATION OF PEDESTRIAN RAMPS AT DESIGNATED LOCATIONS

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



FOR THE DEPARTMENT OF TRANSPORTATION PREPARED BY IN-HOUSE DESIGN

JULY 29, 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: http://www1.nyc.gov/site/ddc/resources/publications.page 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: http://www1.nyc.gov/site/ddc/resources/publications.page 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. Standards for Green Infrastructure, 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

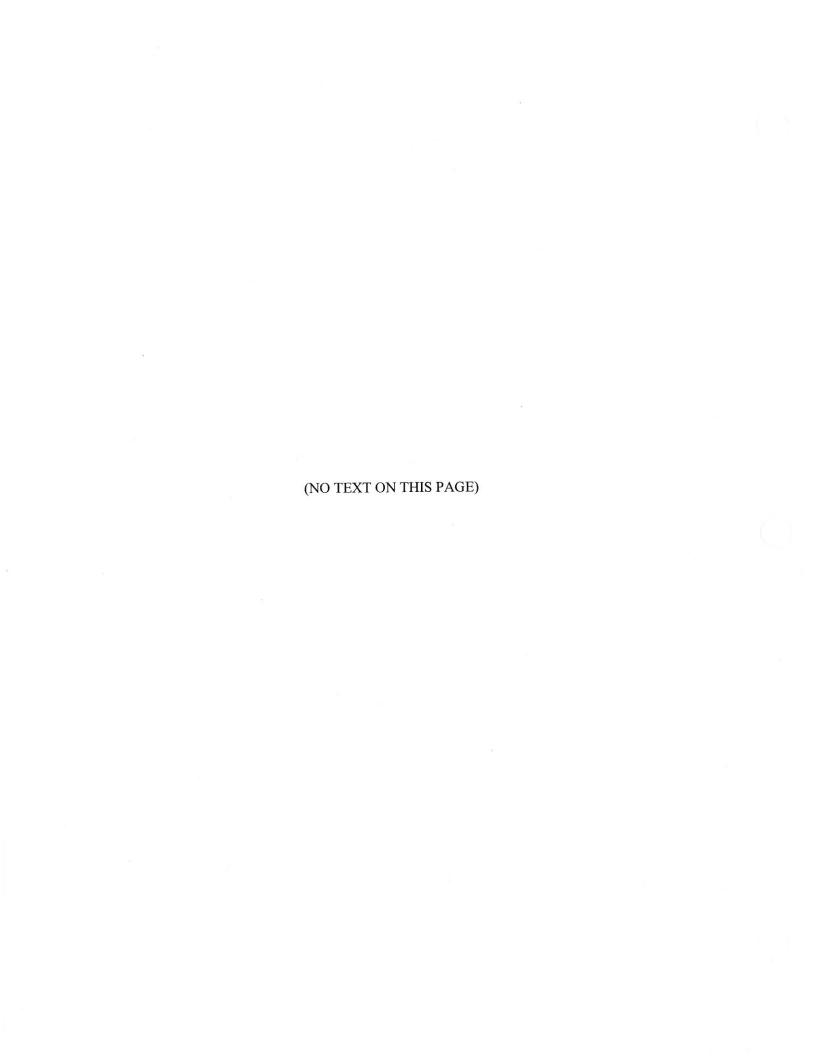
The Following reference document for Private Utility Work is available for pick up between 8:30 A.M. and 4:00 P.M. at 30-30 Thomson Avenue, First Floor Bid Procurement Room, L.I.C., N.Y. 11101.

1. CET SPECIFICATIONS AND SKETCHES dated November 2010

VOLUME 3 OF 3

TABLE OF CONTENTS

| SECTION | <u>DESCRIPTION</u> | PAGES |
|----------------------------|---|------------------|
| SCHEDULE A | GENERAL CONDITIONS TO CONSTRUCTION CONTRACT | SA-1 to SA-14 |
| R – PAGES AND
SB-16-001 | REVISIONS TO STANDARD SPECIFICATIONS SPECIFICATION BULLETIN | 1 of 3 to 3 of 3 |
| I - PAGES | NEW SECTIONS | I-1 to I-18 |
| S – PAGES | SPECIAL PROVISIONS | S-1 to S-8 |
| SW - PAGES | SEWER AND WATER MAIN SPECIFICATIONS | SW-1 to SW-4 |



SCHEDULE A

(GENERAL CONDITIONS TO CONSTRUCTION CONTRACT (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 Contractor 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 The Contractor shall substantially complete the Work in the number of calendar days indicated to the right. | See Page SA-4 |
| CONTRACT ARTICLE 15 LIQUIDATED DAMAGES If the Contractor fails to substantially complete the Work within the time fixed for substantial completion 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 amount indicated to the right. | \$1,500.00 for each consecutive calendar day over the Completion Time as set forth for each Task Order (See Special Provisions, paragraph C in S-PAGES) |
| CONTRACT ARTICLE 17. SUB-CONTRACTOR The Contractor shall not make subcontracts totaling an amount more than the percentage of the total Contract price indicated to the right. | Not to exceed 50% of the Contract price |
| CONTRACT ARTICLE 21. RETAINAGE The Commissioner shall deduct and retain until the substantial completion of the Work the percent value of the Work indicated to the right. | _5_% of the value of the Work |

| CONTRACT ARTICLE 22. | See pages SA-5 through SA-13 |
|---|--|
| (Per Directions Below) | |
| CONTRACT ARTICLE 24. DEPOSIT GUARANTEE | 1% of Contract price |
| As security for the faithful performance of its obligations, the Contractor , upon filing its requisition for payment on Substantial Completion , shall deposit | |
| with the Commissioner a sum equal to the percentage of the Contract price indicated to the right. | |
| CONTRACT ARTICLE 24. PERIOD OF GUARANTEE | Eighteen (18) Months, excluding Trees |
| Periods of maintenance and guarantee other than the period set forth in Article 24.1 are indicated to the right. | Twenty-four (24) Months for Tree Planting |
| CONTRACT ARTICLE 74. STATEMENT OF WORK | |
| The Contractor shall furnish all labor and materials and perform all Work in strict accordance with the Contract Drawings, Specifications, and all Addenda 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 | See Contract Article 75 |
| for the Contract. | |
| CONTRACT ARTICLE 78. PARTICIPATION BY MINORITY-OWNED AND WOMEN-OWNED BUSINESS ENTERPRISES IN CITY PROCUREMENT | 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
- \$ 500.00 for each and every hour of failing to open the entire width of roadway to traffic the morning following a night/weekend work operation

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 **Section 7.13 - Maintenance of Site**, 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 __730_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.

| 1 | | 3.7.0 |
|----------|--------|-------------|
| V | YES | NC |
| <u> </u> | _ 1 L5 |
_ ' ' ' |

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 (m) or by X in a - 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 Contract. Additional Insureds: 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, 2. All person(s) or organization(s), if any, that Article 22.1.1(b) of the Contract 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), |

| ■ Workers' Compensation | Art. 22.1.2 | Workers' Compensation, Employers' Liability, and Disability Benefits Insurance: Statutory per New |
|---------------------------------|-------------|--|
| ■ Disability Benefits Insurance | Art. 22.1.2 | York State law without regard to jurisdiction. |
| ■ Employers' Liability | Art. 22.1.2 | Note: The following forms are acceptable: (1) New York State Workers' Compensation Board |
| ☐ Jones Act | Art. 22.1.3 | Form No. C-105.2, (2) State Insurance Fund Form No. U-26.3, (3) New York State Workers' |
| ☐ U.S. Longshoremen's and Harbo | or Workers | Compensation Board Form No. DB-120.1 and (4) |
| Compensation Act | Art. 22.1.3 | 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: |

| ☐ Builders' Risk | Art. 22.1.4 | 100 % of total value of Work |
|---------------------------|-------------|--|
| | | Contractor the Named Insured; the City both an Additional Insured and one of the loss payees as its interests may appear. |
| | | If the Work does not involve construction of a new building or gut renovation work, the Contractor may provide an installation floater in lieu of Builders Risk insurance. |
| | | Note: Builders Risk Insurance may terminate upon Substantial Completion of the Work in its entirety. |
| Commercial Auto Liability | Art. 22.1.5 | \$ 2,000,000 per accident combined single limit |
| | | If vehicles are used for transporting hazardous materials, the Contractor 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 |
| | | N N |

| □Contractors Pollution Liability | Art. 22.1.6 | \$_5,000,000_ per occurrence \$_5,000,000_ aggregate Additional Insureds: 1. City of New York, including its officials and employees, and 2 3 |
|-----------------------------------|----------------|---|
| ☐ Marine Protection and Indemnity | Art. 22.1.7(a) | \$each occurrence \$aggregate Additional Insureds: 1. City of New York, including its officials and employees, and 2 3 |
| ☐ Hull and Machinery Insurance | Art. 22.1.7(b) | \$ per occurrence \$ aggregate Additional Insureds: 1. City of New York, including its officials and employees, and 2 3 |
| ☐ Marine Pollution Liability | Art. 22.1.7(c) | \$_1,000,000_ per occurrence \$_1,000,000_ aggregate Additional Insureds: 1. City of New York, including its officials and employees, and 2 3 |

[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

\$ <u>6,000,000</u> annual aggregate

Named Insureds:

1. 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 Section 6.40, Standard Highway Specifications Fire insurance, extended coverage and vandalism, malicious mischief and burgle and theft insurance coverage in the amount of \$40,000 | | |
| [OTHER] Art. 22.1.8 | | |
| ☐ The Following Additional Insurance Must Be Provided: | | |
| Umbrella/Excess Liability Insurance - 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 (GENERAL CONDITIONS TO CONSTRUCTION CONTRACT) (GENERAL CONDITIONS RELATING TO ARTICLE 22 – INSURANCE)

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 |) |
| County of |) |
| Sworn to before me | this day of, 20 |
| NOTARY PUBLIC | FOR THE STATE OF |

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 | |
|---|--|
| | |
| <u>30 – 30 Thomson Avenue, 4th Floor (IDCNY Building)</u> | |
| | |
| 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)



Department of Design and Construction

SPECIFICATION BULLETIN

SB

16-001

| Title: REVISIONS TO NY | C DOT STANDA | RD HIGHWAY SPECIFICA | ATIONS |
|------------------------|--------------|----------------------|-----------|
| Prepared: | 6/29/2016 | Approved: | 6/29/2016 |

Richard Jones, P.E. CWI

Director, Specifications – Infrastructure Design

Mohsen Zargarelaht, P.E. Date
Assistant Commissioner – Infrastructure Design

APPLICABILITY:

• This Specification Bulletin (SB) is effective for projects advertised on or after 7/11/16.

SUPERSEDENCE:

This SB supersedes the following SBs: NONE

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) Refer to Page 3, Subsection 1.06.3;
 Delete 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) Refer to Page 5, Subsection 1.06.8;
 Delete the words "tentative" wherever it occurs in the last paragraph.
- c) Refer to Page 17, Subsection 1.06.23.(G), last paragraph; Delete the word "asbestos" wherever it occurs.
- d) Refer to Page 26, Subsection 1.06.29, line number four (4); Delete the words and punctuation mark ", and at the prices fixed herein" in its entirety.



Department of Design and Construction

SPECIFICATION BULLETIN

SB

16-001

Title: REVISIONS TO NYC DOT STANDARD HIGHWAY SPECIFICATIONS

e) Refer to Page 41 Subsection 1.06.48.(C), 2nd paragraph, 1st line;

Delete 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) Refer to Page 87, Subsection 2.18.3(A), 4th paragraph;
 Change "." to "," after "... and Appeals";
 Add the following words: "and the health standards of OSHA of the U.S. Department of Labor."
- g) Refer to Page 104, Subsection 3.01.3.(C).1.(c), 4th paragraph: Delete the words "to a maximum of 70%"
- h) Refer to Page 120, Subsection 3.05.5.(A), 2nd 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) Refer to Page 135, Subsection 3.05.9, 4th paragraph;
 Add the following words to the end of the 4th 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) Refer to Page 192, Subsection 4.06.12;

 Delete the Subsection 4.06.12, in its entirety and substitute the words "4.06.12. (NO TEXT)." The use of rubble aggregate will not be permitted.
- k) Refer to Page 282, Subsection 5.02.2.(C), 2nd paragraph; Add the following words: "6 in x 12 in" after "At least four (4)"



1)

Department of Design and Construction

SPECIFICATION BULLETIN

SB

16-001

Title: REVISIONS TO NYC DOT STANDARD HIGHWAY SPECIFICATIONS

Refer to Page 282, Subsection 5.02.2.(C), 2nd paragraph;

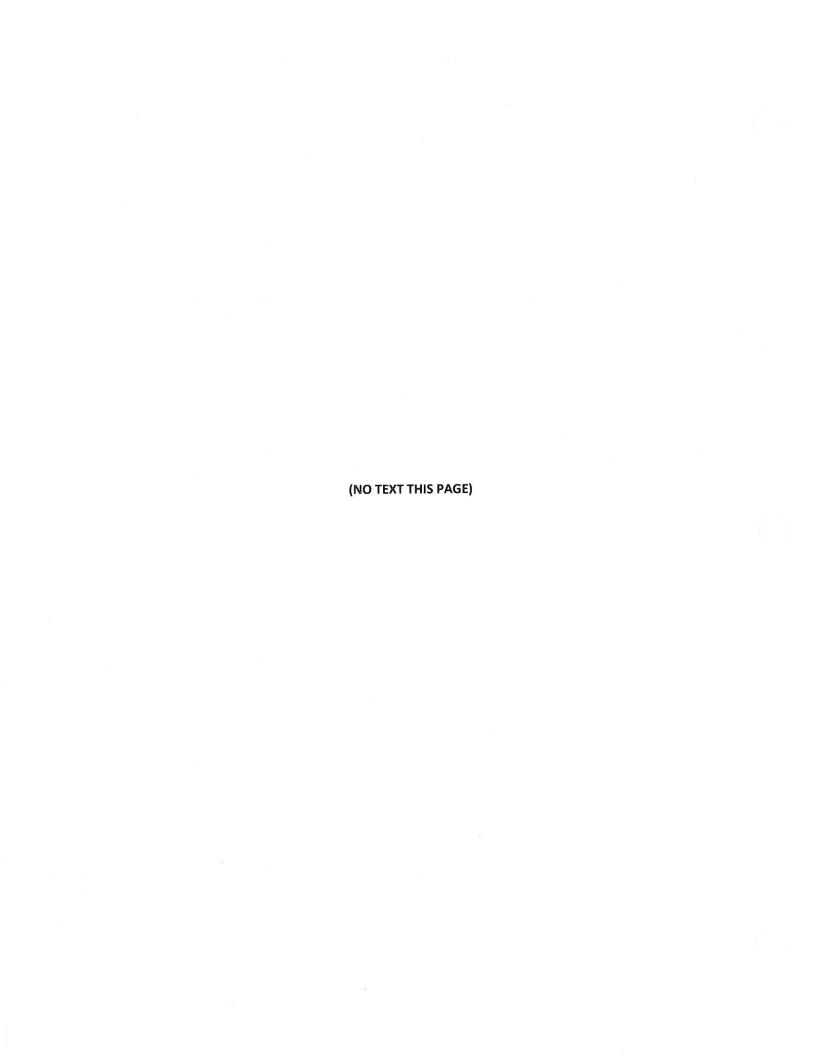
Delete the sentence: "Curing boxes shall be furnished in good operating condition, capable of maintaining cylinders under water at a curing temperature of 72°F. ±5°F."

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.



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 AMENDMENTS BY THE R-PAGES.

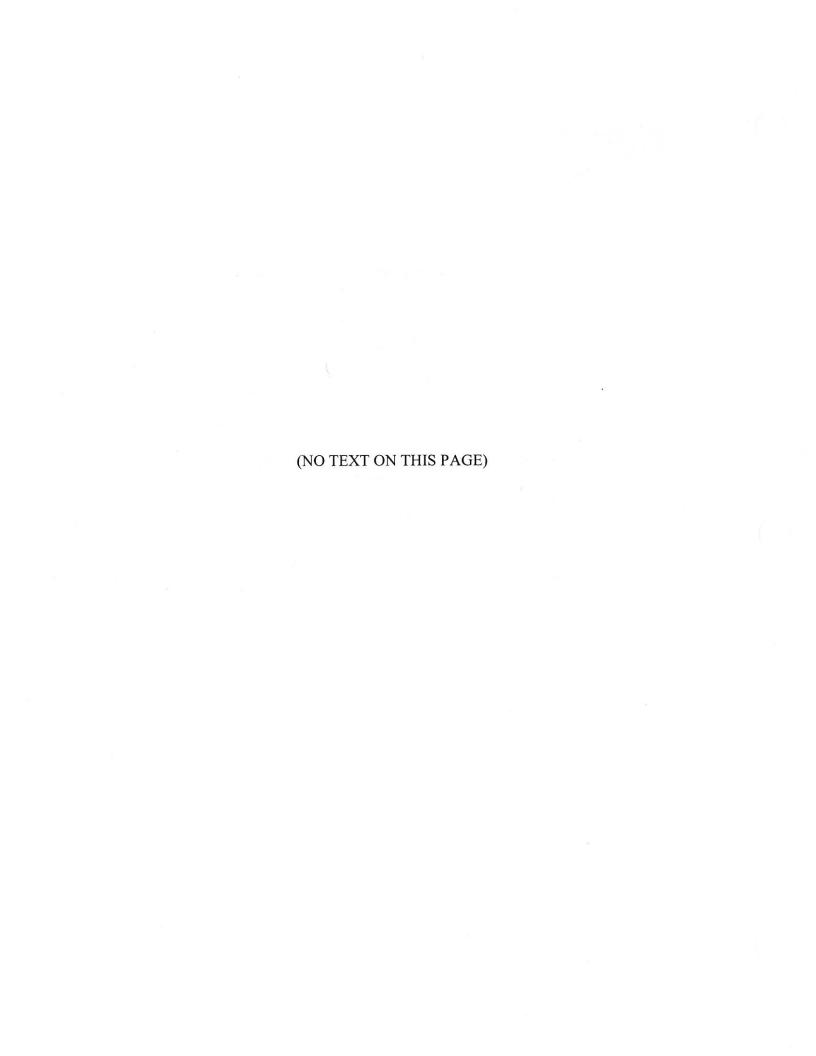


TABLE OF CONTENTS

| SECTION | DESCRIPTION | PAGE NO. |
|------------|---|----------|
| 4.07 ABA-P | RESET BLUESTONE AND GRANITE CURB | I-1 |
| 4.07 C | NEW GRANITE CURB | I-3 |
| 4.08 AA-P | CONCRETE CURB (18" DEEP) | I-5 |
| 4.09 AD-P | STRAIGHT STEEL FACED CONCRETE CURB (18" DEEP) | I-6 |
| 4.09 CM-P | CORNER STEEL FACED CONCRETE CURB | I-8 |
| 4.13 A | 4" CONCRETE SIDEWALK | I-10 |
| 4.13 B | 7" CONCRETE SIDEWALK | I-12 |
| 6.39 –S | MOBILIZATION | I-14 |
| 6.51 BD-P | PAVEMENT KEY AT PEDESTRIAN RAMPS (3' TO 6' WIDE | E) I-16 |

(NO TEXT ON THIS PAGE)

SECTION 4.07 ABA-P Reset Bluestone and Granite Curb

- 4.07ABA-P.1. INTENT. This section describes the resetting of existing Bluestone and Granite Curb.
- 4.07ABA-P.2. <u>DESCRIPTION</u>. Under this section the Contractor shall reset existing Bluestone and granite curb, where directed, with concrete cradle, unless otherwise specified.
- 4.07ABA-P.3. MATERIALS AND METHODS. All materials and methods shall comply with the requirements of Item Nos. 4.07 AB and 4.07 BA in Section 4.07 of the Standard Highway Specifications, with the following modifications and additions:

Pedestrian ramps shall be constructed as per the NYCDOT Standard Details of Construction by providing a zero reveal in the existing granite curb by:

- a) cutting out a portion of the curb;
- b) lowering the curb;
- c) cutting and resetting the curb; or
- d) any combination of the above.

Existing granite curb, where directed, shall be recut and refinished, and reset with concrete cradle. The Contractor may recut and/or refinish existing bluestone and granite curb in place, where approved by the Engineer. In that case, the curb shall be saw cut at 3/4"± intervals, perpendicular to the top or face of curb to the required depth; the remaining granite shall be removed as necessary by chisel cutting or other approved method; and then the Contractor shall grind and refinish the top of curb to the desired slope and elevation, providing a true, neat plane surface.

Shop cutting will be permitted, however the cost of any temporary or permanent roadway restoration required due to the removal of curb shall be deemed included in the price bid for this item.

- All edges shall butt flush with not more than 1/8" gap per joint.
- 4.07ABA-P.4. MEASUREMENT. The quantity to be measured for payment shall be the length of reset bluestone and 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.
- 4.07ABA-P.5. PRICE TO COVER. The contract price per linear foot of Reset Bluestone and Granite Curb with concrete cradle shall cover the cost of all labor, materials, equipment, insurance, and incidentals required to reset existing bluestone and granite curb complete in place,

in full compliance with the requirements of the specifications, and to maintain 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 drawings referenced in "ATTACHMENT 1 - BID INFORMATION" of the Bid Booklet.

Restoration of pavement removed beyond the above defined limits, shall be done by the Contractor at no additional cost to The City.

Also, price includes, but is not limited to, cutting and dressing existing curb, removal and disposal of excess excavated materials and debris, and the restoration of roadway adjacent to reset curb, as required.

If the Contractor damages any existing curb during removal, resetting, cutting, handling, or chipping, it shall be replaced, in kind, at no additional cost to the City.

Payment will be made under:

| Item No. | Item | Pay Unit |
|----------|--|----------|
| | RESET BLUSTONE CURB RESET GRANITE CURB | L.F. |

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. MATERIALS AND METHODS. 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. MEASUREMENT. 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 drawings referenced in "ATTACHMENT 1 BID INFORMATION" of the Bid Booklet.

Restoration of pavement removed beyond the above defined limits, shall be done by the Contractor at no additional cost to The City.

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.

Project ID. HWPR16M

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. MATERIALS AND METHODS. 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. MEASUREMENT. 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 drawings referenced in "ATTACHMENT 1 BID INFORMATION" of the Bid Booklet.

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

4.08 AA-P CONCRETE CURB (18" DEEP)

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. MATERIALS AND METHODS. 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. MEASUREMENT. 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 drawings referenced in "ATTACHMENT 1 - BID INFORMATION" of the Bid Booklet.

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. MATERIALS AND METHODS. 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. 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. MEASUREMENT. 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. PRICE TO COVER. 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 drawings referenced in "ATTACHMENT 1 BID INFORMATION" of the Bid Booklet.

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 CM-P CORNER STEEL FACED CONCRETE CURB

L.F.

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. MATERIALS AND METHODS. 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. MEASUREMENT. 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 be made under:

| Item No | . It | em | | | | | Pay | Unit |
|---------|---------|----------|----------|------------------|-----|------|---------|------|
| 4.13 AA | -P 4" | CONCRETE | SIDEWALK | (UNPIGMENTED) | | | | S.F. |
| 4.13 AB | -P 4" | CONCRETE | SIDEWALK | (PIGMENTED) | | | | S.F. |
| 4.13 CA | BS-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. MATERIALS AND METHODS. 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. MEASUREMENT. 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.

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. PRICES TO COVER. 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. |

SECTION 6.39 - S

Mobilization

- 6.39S.1. <u>Description</u>. Under this section, the Contractor shall set up his necessary general plant, including shops, storage areas, office and such sanitary and other facilities as are required by City, State or Federal law or regulation. Unless otherwise provided, the cost of required bonds and/or any other similar significant initial expense required for the initiation of the contract work shall also be included in this section. The determination of the adequacy of Contractor's facilities, except as noted above, shall be made by the Contractor.
- 6.39S.2. <u>Materials</u>. Unless otherwise specified, such materials as are required that are not to be a part of the completed contract shall be as determined by the Contractor, except that they shall conform to any pertinent City, State or Federal law, regulation or code.
- 6.39S.3. Construction Methods. Such work as is done in providing the facilities and services under this section shall be done in a safe and workmanlike manner and shall conform with any pertinent City, State or Federal law, regulation or code. Good housekeeping consistent with safety shall be maintained.
- 6.39S.4. Measurement and Payment. The fixed sum shown in the proposal for this item shall be considered the price bid for this item. The fixed sum is not to be altered in any manner by the bidder. Should the amount shown be altered, the new figures will be disregarded and the original price will be used to determine the total amount bid for the contract.

The fixed sum payment made under this item shall be equal to the sum of all invoices submitted by the Contractor as proof of work performed for this item, as approved by the Engineer.

The total estimated cost of this item is the "fixed sum" amount shown for this item in the Bid Schedule and shall not be varied in the bid. The "fixed sum" amount is included in the bid solely to ensure that sufficient monies will be available to pay the Contractor for this work, which may be more or less than the fixed sum amount.

The unit fixed sum price shall cover the cost of all labor, materials, equipment, insurance, and incidentals necessary to complete the work under this section in accordance with the Contract Drawings, the specifications and the directions of the Engineer. Said "Fixed Sum" amount shall be deemed to include the furnishing and maintaining of any plant, services or other facilities noted under "Description" to the extent and at the time the Contractor deems them necessary for his operations, consistent with the requirements of this section and this contract. This "Fixed Sum" amount bid shall be payable to the Contractor upon satisfactory completion of the assigned work.

Project ID. HWPR16M

Payment will be made under:

Item No.

Item

6.39 -S

MOBILIZATION

Pay Unit

F.S.

SECTION 6.51 BD-P Pavement Key at Pedestrian Ramps (3' to 6' Wide)

- 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.
- 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.
- 3. Methods. 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.
- 4. $\underline{\text{Uses}}$. Pavement Key at Pedestrian Ramp (various widths) shall be used in the following locations:
 - 1) 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.
 - 2) 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.
- 5. Measurement. 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. 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.

(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.

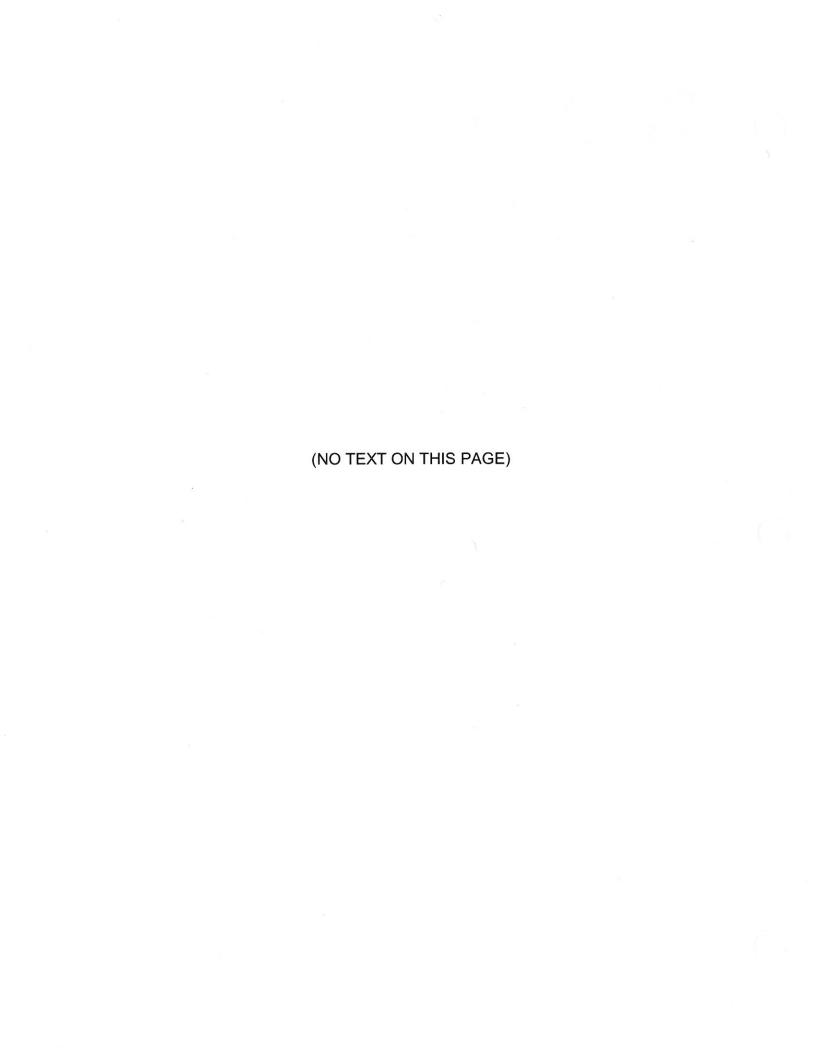


TABLE OF CONTENTS

| ARTICLE | DESCRIPTION | PAGE NO. |
|---------|--|----------|
| A. | LINES AND GRADES | S-1 |
| B. | LOCATIONS | S-1 |
| C. | NOTICE TO PROCEED AND TASK ORDERS | S-1 |
| D. | SCHEDULE OF WORK | S-1 |
| E. | NO WORK PERMITTED | S-2 |
| F. | HOLIDAY CONSTRUCTION EMBARGO | S-2 |
| G. | SPECIFIC TRAFFIC STIPULATIONS | S-3 |
| H. | CORRECTIVE MILLING | S-3 |
| I. | EXISTING OBSTRUCTIONS | S-3 |
| J. | CITY-OWNED STREET HARDWARE ADJUSTMENTS IN ROADWAY AREAS | S-4 |
| K. | CITY-OWNED STREET HARDWARE ADJUSTMENTS IN SIDEWALK AREAS | S-4 |
| L. | NOTIFICATION OF PRIVATE UTILITIES | S-4 |
| M. | WHERE DIRECTED BY THE ENGINEER | S-5 |
| N. | RESETTING STEEL FACED CURB | S-5 |
| O. | TENTATIVE CORNER LOCATIONS | S-5 |
| P. | CLEANING OF DRAINAGE STRUCTURES | S-5 |
| Q. | RESTORATION OF ADJACENT AREAS | S-5 |
| R. | DISPOSAL OF EXCESS EXCAVATED MATERIAL BY THE CONTRACTOR AT A SITE DESIGNATED BY THE CONTRACTOR | S-5 |
| S. | BUS SHELTERS | S-5 |
| T. | SURVEY MONUMENTS | S-6 |
| U. | DPR CONSTRUCTION PERMITS | S-6 |
| V. | USE OF CITY WATER | S-6 |
| W. | FUEL COST | S-6 |
| X. | PRICES TO INCLUDE | S-6 |
| Y. | NIGHT TIME AND/OR WEEKEND DIFFERENTIAL | S-6 |
| | TENTATIVE CORNER LOCATIONS | S-7 |

(NO TEXT ON THIS PAGE)

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>LOCATIONS</u>. The Engineer will select and obtain locations for submission to the Contractor. Locations for this contract will be furnished to the Contractor by written Task Order.
- C. NOTICE TO PROCEED AND TASK ORDERS. The Contractor is hereby advised that the "Notice to Proceed" and first Task Order, with the work for the first location or group of locations, will be given promptly after registration and, pursuant to Article 8 of the Standard Construction Contract, the Contractor must commence work on the date specified in the written notice signed by the Commissioner.

Following issuance of the "Notice to Proceed", as the need for services arises, the Engineer will issue a written Task Order, along with a sketch of each location showing the work to be done, to the Contractor. Such Task Order and sketches will specify the locations for the performance of required services, as well as the time frame for completion of all required services specified therein. frame for the performance of all services specified in the Task Order will be based upon the estimated quantities required for the designated locations and will be calculated based upon the following: (i) a mobilization period of fourteen (14) days applicable to each Task Order for all locations specified, and (ii) an average production rate of 24 corners and/ or mid-block ramps per month. In the event the Contractor fails to complete all required services set forth in the Task Order within the specified time frame plus authorized time extensions, liquidated damages shall be assessed on a daily basis in the amount specified in Schedule A on Page SA-1.

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. NO WORK PERMITTED. 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, below, 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. 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 are not required for ongoing Building Construction Activity Permits which already include the "410" permit stipulation. Waiver request forms may be obtained at any Permit Office or on the Department of Transportation's website at: http://www.nyc.gov/html/dot/downloads/pdf/holidayembapp.pdf

^{*} 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

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.

- G. SPECIFIC TRAFFIC STIPULATIONS. Under this contract, the Contractor shall perform the work in strict accordance with the requirements of Section 1.06.44 and Section 6.70 of the Standard Highway Specifications, the "SIDEWALK SAFETY MAINTENANCE" sketch on page A-7 of "ATTACHMENT 1 BID INFORMATION" in Vol. 1 of 3, and as directed by the Engineer. In case of a conflict, the Engineer's decision shall be final.
- H. CORRECTIVE MILLING. 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"+ 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.

I. <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.

- J. <u>CITY-OWNED STREET HARDWARE ADJUSTMENTS IN ROADWAY AREAS</u>. Where adjustment of street hardware, such as catch basin gratings, manholes and valve boxes, is required in the roadway to facilitate Pedestrian Ramp work, as directed by the Engineer, the adjustment will be paid for under Item 6.36 DR.
- K. CITY-OWNED STREET HARDWARE ADJUSTMENTS IN SIDEWALK AREAS. Where adjustment of street hardware, such as manholes, valve boxes, box covers, monuments, etc., is required in the sidewalk to facilitate Pedestrian Ramp work, payment is deemed included in the prices bid for all scheduled contract items where the vertical movement is less than or equal to 6" down, or where the vertical movement is less than or equal to 12" upward. However, where the vertical movement of street hardware is more than 6" downward or more than 12" upward, then the adjustment work will be paid for under Item 6.36 DR.

Vertical adjustment of each installation and resetting the castings shall consist of: removing the existing frame and cover, and granite slab where applicable; modifying the existing installation as required; replacing the frame and/or cover if damaged, as determined by the Engineer, with a new frame and/or cover furnished under Item 6.22 F; resetting granite slab where applicable; and, setting the frame and cover to the new sidewalk elevation and slope.

Materials used shall comply with the Department's Sewer Standards for drainage installations, and the appropriate Department having jurisdiction over other installations.

Resetting the castings shall be done with brick and mortar according to the standards of the Department of Environmental Protection or the appropriate Department having jurisdiction over the installation. Work shall be done in a workmanlike manner, and any damage resulting from the Contractor's operations, to the existing installation which is to remain, shall be satisfactorily corrected, as directed by the Engineer, at the Contractor's own expense and at no additional cost to the City. Removed and damaged sidewalk shall be replaced in kind.

L. <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.

- M. WHERE DIRECTED BY THE ENGINEER 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. Also, all excavation in the vicinity of monument covers shall be done carefully by hand using hand held tools only, at no additional cost to the City.
- N. RESETTING STEEL FACED CURB. 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.
- 0. $\underline{\text{TENTATIVE CORNER LOCATIONS}}$. The list tentative conrner locations attached to the end of S-PAGES.
- P. <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.
- Q. RESTORATION OF ADJACENT AREAS. The Contractor shall be required to remove all form work. In planting strip areas, the Contractor shall be required to restore areas damaged as a result of his operations, to the satisfaction of the Engineer, with sod. The Contractor shall also, as directed by the Engineer, make safe adjacent areas to his work, such as: restoring missing or damaged pavement markings that were removed or damaged as a result of the Contractor's operations (as per requirements of Section 6.44 in the Standard Specifications); resetting granite blocks in tree pits; and, applying 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.
- R. <u>DISPOSAL OF EXCESS EXCAVATED MATERIAL BY THE CONTRACTOR AT A 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.
- S. <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.

- T. <u>SURVEY MONUMENTS</u>. When working in the vicinity of survey monument the Contractor shall hand excavate per Item 8.02 A and 8.02 B at City Survey Monuments, for a distance of five (5) feet around each monument, as directed by the Engineer.
- U. <u>DPR CONSTRUCTION PERMITS</u>. are required for all work on parkland or on sidewalks adjacent to parks or other areas maintained by DPR.
- V. <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.
- W. <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 athttp://www.eia.gov/petroleum/gasdiesel/. 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 1st, April 1st, July 1st and September 1st) 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.
- X. PRICES TO INCLUDE. No direct payment will be made for costs incurred in complying with the foregoing Special Provisions, unless otherwise provided. Said costs will be deemed to have been included in the prices bid for all the scheduled contract items.
- Y. 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.

Tentative Corner Locations

| Street | Cross Street | Corner Direction |
|---------------------|---------------------|------------------|
| CANAL ST | BAXTER ST | NW |
| CANAL ST | CENTRE ST | SW |
| CANAL ST | CENTRE ST | NW |
| Greenwich Street | Reade Street | NE |
| Greenwich Street | Watts Street | SE |
| Hudson Street | Vestry Street | NE |
| Hudson Street | Franklin Street | NE |
| FRANKLIN ST | LAFAYETTE ST | NW |
| LEONARD ST | BENSON ST | NW |
| LEONARD ST | BENSON ST | NE |
| GOLD STREET | FULTON STREET | NE |
| GOLD STREET | FULTON STREET | SE |
| CENTRE ST | LEONARD ST/LOGAN PL | SE |
| WHITE ST | CENTRE ST | SW |
| WHITE ST | CENTRE ST | NW |
| WORTH STREET | LAFAYETE ST | sw |
| SOUTH ST | OLD SLIP (PART A) | NW |
| SOUTH ST | OLD SLIP (PART A) | NE |
| SOUTH ST | OLD SLIP (PART A) | SW |
| Greenwich Street | Jay Street | NE |
| CANAL ST | CORTLANDT ALY | sw |
| CANAL | LAFAYETTE ST | SW |
| DUANE ST | ELK ST | SW |
| River Terrace | Murray ST | SW |
| FULTON STREET | DUTCH STREET | SW |
| PEARL ST | PARK ROW | NE |
| West Street | Harrison Street | NW |
| Ave of the Americas | Walker Street | SE |
| MAIDEN LN | GOLD ST | NE |
| St. Johns Place | York Street | NE |
| Ave of Americas | Canal St/Laugh St | NW |
| Ave of Americas | Canal St /Laugh St | SE |
| Ave of Americas | Canal St/Laugh St | NE |
| Ave Americas | Canal St/Laugh St | S5 |
| Ave of the Americas | Walker Street | NW |
| Greenwich Street | Harrison Street | SW |
| AV OF THE FINEST | PEARL ST | NW |
| AVE OF THE FINEST | PEARL STREET | SW |
| Greenwich Street | Laight Street | NW |
| CANAL ST | CORTLANDT ALY | SE |
| Hudson Street | Debrosses Street | NW |
| CHAMBERS ST | CENTRE ST | sw |
| CHAMBERS ST | CENTRE ST | NE |
| CHAMBERS ST | CENTRE ST | SE |
| CHAMBERS ST | ELK ST | NE |
| LAFAYETTE ST | CATHERINE LA | SW |
| LAFAILIIE 31 | CATHERINE LA | 1244 |

| Street | Cross Street | Corner Direction |
|------------------|------------------|------------------|
| Hudson Street | Debrosses Street | SE |
| Hudson Street | Laight Street | NE |
| CENTRE ST | PEARL ST | SW |
| CENTRE ST | PEARL ST5 | 0 |
| CENTRE ST | PEARL ST | NE |
| Hudson Street | Hubert Street | NE |
| BATTERY PL | 1 PLACE | NW |
| CANAL STREET | CENTRE ST | SE |
| Greenwich Street | Reade Street | NW |
| Hudson Street | Debrosses Street | NE |
| CHAMBERS ST | ELK ST | NW |
| DUANE ST | ELK ST | NE |
| DUANE ST | LAFAYETTE ST | NW |
| DUANE ST | LAFAYETTE ST | NW |
| Greenwich Street | N Moore Street | NW |
| Greenwich Street | Jay Street | sw |
| Hudson Street | Laight Street | sw |
| Greenwich Street | Reade Street | SE |
| Hudson Street | Debrosses Street | sw |
| Hudson Street | Vestry Street | SW |
| Hudson Street | Laight Street | NW |
| DUANE ST | ELK ST | SE |
| Greenwich Street | N Moore Street | SW |
| Greenwich Street | Jay Street | SE |
| Greenwich Street | Watts Street | SW |
| Hudson Street | Vestry Street | NW |
| Hudson STreet | Vestry Street | SE |
| CANAL ST | LAFAYETTE ST | NW |
| CHAMBERS ST | CENTRE ST | NW |
| HOGAN PL | BAXTER ST | NE |
| DUANE ST | ELK ST | NW |
| DUANE ST | LAFAYETTE ST | SW |
| Hudson STreet | Laight Street | SE |
| Hudson Street | Hubert Street | SW |
| DUANE ST | LAFAYETTE ST | SE |
| Hudson Street | Leonard Street | NW |
| Hudson STreet | Worth Street | NW |
| Hudson Street | Thomas Street | NE |
| Hudson Street | Jay Street | SW |
| Hudson Street | Beach Street | NW |
| Hudson Street | Franklin Street | NW |
| Hudson Street | Duane Street | SW |
| Hudson Street | Duane Street | SE |
| BATTERY PL | 2 PLACE | SW |
| Hudson Street | Harrison Street | SE |
| Hudson Street | Duane Street | NE |

| Street | Cross Street | Corner Direction |
|---------------|---------------------------|------------------|
| River Terrace | Chambers ST | NE |
| River Terrace | Chambers ST | SW |
| River Terrace | Murray ST | NW |
| River Terrace | Murray ST | NE |
| South End Ave | Albany ST | SW |
| Hudson Street | Beach Street | SW |
| Hudson Street | Beach Street | NE |
| Hudson Street | Reade Street | SW |
| Hudson Street | Reade Street | NE |
| Hudson Street | Reade Street | SE |
| Hudson Street | Beach Street | SE |
| Hudson Street | Canal Street | NE |
| River Terrace | Chambers ST | SE |
| River Terrace | Warren ST | NW |
| River Terrace | Vesey Pl | NW |
| River Terrace | Vesey Pl | NE |
| River Terrace | Warren ST | NE |
| BROADWAY | ANN ST/ PARK ROW | NE |
| BROADWAY | ANN ST/ PARK ROW | NE |
| FULTON STREET | CLIFF STREET | SW |
| FRANKLIN ST | LAFAYETTE ST | SW |
| PEARL ST | WHITEHALL ST | NE |
| PEARL ST | WALL ST | NW |
| LEONARD ST | CENTRE ST/HOGAN PL | sw |
| FRANKLIN ST | LAFAYETTE ST | NE |
| PEARL ST | WHITEHALL ST | SE |
| PEARL ST | WALL ST | NW |
| MADISON ST | PEARL ST | NE |
| PEARL ST | PINE ST | sw |
| PEARL ST | PINE ST | NE |
| FRANKLIN ST | LAFAYETTE ST | SE |
| PEARL ST | HANOVER SQ | SE |
| MADISON ST | ROSE ST/ AV OF THE FINEST | SW |
| PEARL ST | WHITEHALL ST | SW |
| PEARL ST | WHITEHALL ST | NW |
| PEARL ST | HANOVER SQ. | sw |
| PEARL ST | HANOVER SQ | NE |
| PEARL ST | WALL ST | NE |
| MADISON ST | PEARL ST | NW |
| MADISON ST | PEARL ST | sw |
| PEARL ST | PINE ST | NW |
| MADISON ST | ROSE ST/ AVE OF THE FINES | |
| CHURCH ST | WORTH ST | NE |
| CENTRE ST | LEONARD ST/ LOGAN PL | NE |
| leonard st | lafayette st | nw |
| PEARL ST | WALL ST | SW |

| <u>Street</u> | Cross Street | Corner Direction |
|---------------|-------------------|------------------|
| CHURCH ST | READE ST | NE |
| PEARL ST | PINE ST | SE |
| PEARL STG | CARDINAL HAYES PL | SW |
| PEARL ST | CARDINAL HAYES PL | NW |
| FRONT STREET | GOVENEUR LANE | SE |
| FRONT STREET | GOVENEUR LANE | SW |
| PEARL STREET | ST JAMES PL | SW |
| PEARL ST | ST JAMES PL | NW |
| PEARL ST | ST JAMES PL | SE |
| WALKER ST | BAXTER ST | NW |
| WALKER ST | BAXTER ST | NE |
| WALKER ST | CENTRE ST | NE |
| WALKER ST | CENTRE ST | SE |
| FRONT STREET | MAIDEN LANE | SW |
| FRONT STREET | JOHN STREET | SW |
| FRONT STREET | JOHN STREET | NE |
| READE ST | ELK ST | · SE |
| PEARL ST | PLATT ST | NW |
| PEARL ST | PLATT ST | NE |
| PINE ST | NASSAU ST | NE |
| PEARL ST | HANOVER ST | NW |
| PEARL ST | HANOVER ST | NE |
| PLATT ST | GOLD ST | SW |
| READE ST | ELK ST | NW |
| READE ST | ELK ST | NE |
| READE ST | CENTRE ST | NE |
| READE ST | CENTRE ST | SE |
| READE ST | CENTRE ST | NW |
| PINE ST | WILLIAM ST | NE |
| WALKER ST | CORTLANDT ALY | SW |
| PLATT ST | GOLD ST | NW |
| PEARL ST | PECK SLIP | NW |
| PINE ST | NASSAU ST | SE |
| PINE ST | WILLIAM ST | SW |
| PINE ST | WILLIAM ST | NW |
| PEARL ST | MOORE ST | SW |
| PINE ST | WILLIAM ST | SE |
| WHITE ST | BAXTER ST | sw |
| WHITE ST | BAXTER ST | NW |
| WORTH ST | LAFAYETTE ST | SE |
| WALKER ST | LAFAYETTE ST | SW |
| WALKER ST | LAFAYETTE ST | NW |
| WALKER ST | LAFAYETTE ST | SE |
| WHITE ST | LAFAYETTE ST | SE |
| WORTH ST | LAFAYETTE ST | NW |
| WHITE ST | CORTLANDT ALY | NW |

| Street | Cross Street | Corner Direction |
|-------------------|------------------|------------------|
| WHITE ST | CORTLANDT ALY | NE |
| WHITE ST | LAFAYETTE ST | SW |
| WHITE ST | LAFAYETTE ST | NW |
| WHITE ST | LAFAYETTE ST | NE |
| WHITE ST | CORTLANDT ALY | SW |
| WORTH ST | CENTRE ST | sw |
| WORTH ST | CENTRE ST | SE |
| BEAVER STREET | HANOVER STREET | SE |
| PLATT ST | WILLIAM ST | SE |
| EXCHANGE PL | NEW STREET | SE |
| South End Ave | Liberty ST | sw |
| South End Ave | Rector PL | sw |
| South End Ave | Rector PL | NE |
| BRIDGE STREET | WHITEHALL STREET | sw |
| Washington ST | Rector ST | sw |
| CEDAR STREET | WILLIAM STREET | SE |
| BRIDGE STREET | BROAD STREET | sw |
| Washington ST | Rector ST | SE |
| South End Ave | Rector PL | SE |
| West Broadway | Worth Street | sw |
| MAIDEN LN | WILLIAM ST | sw |
| West Broadway | Reade Street | SE |
| West Broadway | Duane Street | sw |
| West Broadway | Thomas Street | SW |
| West Broadway | Reade Street | NE |
| West Broadway | Duane Street | SE |
| West Broadway | Thomas Street | NW |
| West Broadway | White Street | NW |
| West Broadway | White Street | NE |
| West Broadway | N Moore Street | SW |
| West Broadway | Duane Street | NW |
| West Broadway | Worth Street | SE |
| West Broadway | White Street | sw |
| West Broadway | White Street | SE |
| West Broadway | Leonard Street | NW |
| Varick Street | N Moore Street | SE |
| Washington Street | Hubert Street | NW |
| Varick Street | N Moore Street | sw |
| PEARL ST | COENTIES AL | SW |
| PEARL ST | DOVER ST | SE |
| Varick Street | Laight Street | NW |
| Varick Street | Ericsson Place | NW |
| PEARL ST | COENTIES AL | NW |
| Varick Street | Canal Street | SE |
| Varick Street | Franklin Street | NW |
| PEARL ST | DOVER ST | NW |

| Street | Cross Street | Corner Direction |
|----------------------|-----------------|------------------|
| Varick Street | N Moore Street | NW |
| Varick Street | Ericsson Place | SW |
| Varick Street | Ericsson Street | NE |
| PEARL ST | COENTIES AL | NE |
| Varick Street | Ericsson Place | SE |
| LIBERTY ST | LIBERTY PL | SE |
| JOHN ST | CLIFF ST | SE |
| JOHN ST | DUTCH ST | NE |
| JOHN ST | NASSAU ST | sw |
| JOHN ST | DUTCH ST | SE |
| JOHN ST | GOLD ST | SE |
| Washington ST | Morris ST | NE |
| Washington ST | Battery PL | SE |
| Washington ST | Barclay ST | SE |
| Washington ST | Carlisle ST | NW |
| Washington ST | Carlisle ST | NE |
| SOUTH ST | DOVER ST | NE |
| Washington ST | Barclay ST | SW |
| Washington ST | Carlisle ST | SW |
| Trinity PL | Edgar ST | NW |
| Washington ST | Albany ST | SW |
| Washington ST | Albany ST | NE |
| Washington ST | Battery PL | SW |
| Washington ST | Battery PL | SE |
| Washington ST | Battery PL | SW |
| Trinity PL/CHURCH ST | Liberty ST | NE |
| Trinity PL | Cedar ST | SW |
| Trinity PL | Cedar ST | NE |
| Trinity PL | Rector ST | NW |
| Washington Street | Vestry Street | NE |
| West Street | Hubert Street | NE |
| West Street | Hubert Street | SE |
| Washington Street | Vestry Street | SE |
| Washington Street | Canal Street 1 | SW |
| West Street | Harrison Street | SW |
| West Street | N Moore Street | S |
| Washington Street | Canal Street 2 | NW |
| GREENWICH ST | BEACH ST | NE |
| Washington Street | Canal Street | NW |
| West Street | Laight Street | NW |
| Washington Street | Canal Street | NE |
| Washington STreet | Canal Street | SE |
| West Street | Harrison Street | S |
| West street | NMoore Street | NW |
| West Street | Laight Street | N |
| West Street | NMoore Street | SW |

| Street | Cross Street | Corner Direction |
|---------------------|---------------------------|------------------|
| West Street | Laight Street | SW |
| West Street | Laight Street | S |
| GREENWICH ST | BEACH ST | SE |
| West Street | Harrison Street | N |
| West Street | Laight Street | NE |
| West Street | Laight Street | SE |
| West Street | Desbrossess Street | SE |
| West Street | Watts Street | NW |
| West Street | Watts Street | S |
| West Street | Vestry Street | NE |
| West Street | Watts Street | N |
| West Street | Canal Street 2 | S |
| SOUTH ST | MAIDEN AL | NE |
| West Street | Vestry Street | S |
| West Street | Watts Street | NE |
| West ST | Joseph P Ward ST | SE |
| SOUTH ST | FLETCHER ST | NE |
| West Broadway | Warren Street | NW |
| West Street | Vestry Street | SW |
| SOUTH ST | MAIDEN LA | NW |
| SOUTH ST | GOUVERNEUR LA | NW |
| SOUTH ST | GOUVERNEUR LA | NE |
| West Street | Vestry Street | SE |
| West Street | Watts Street | SW |
| Staples Street | Harrison Street | SE |
| SOUTH ST | WALL ST | NW |
| West Street | Canal Street 2 | Se |
| West ST | Joseph P Ward ST | NE |
| West ST | Joseph P Ward ST | SE |
| West ST | Albany ST | SE |
| SOUTH ST | WALL ST | SW |
| West Street | Canal Street 2 | sw |
| West ST | Joseph P Ward ST | NW |
| West ST | Albany ST | NW |
| West Street | Canal street 1 | SE |
| West ST | Albany ST | NE |
| Ave of the Americas | Walker Street | SW |
| LIBERTY ST | NASSAU ST | SW |
| Staple Street | Duane Street | NW |
| Ave of the Americas | Walker Street | SW |
| MAIDEN LN | GOLD ST | SE |
| St. Johns Lane | Beach Street | SW |
| St. Johns Lane | Laight Street | NE |
| St. Johns Lane | York Street | NW |
| Ave of the Americas | York Street | SE |
| Ave of the Americas | West Broadway/Lispenard S | SE |

| Street | Cross Street | Corner Direction |
|---------------------|-------------------|-------------------------|
| SOUTH ST | WHITEHALL ST | NE |
| SOUTH ST | OLD SLIP (PART B) | NW |
| West Broadway | Franklin Street | S |
| SOUTH ST | BROAD ST | NW |
| SOUTH ST | BROAD ST | NE |
| West Broadway | Walker Street | SE |
| Ave of the Americas | White Street | NW |
| West Broadway | Walker Street | NW |
| West Broadway | Walker Street | SW |
| Ave of the Americas | White Street | SW |
| West Broadway | Franklin Street | S |
| Greenwich ST | Edgar ST | NE |
| Greenwich ST | Rector ST | NE |
| Greenwich ST | Albany ST | NE |
| Greenwich ST | Albany ST | SE |
| Greenwich ST | Morris ST | NE |
| Greenwich ST | Edgar ST | SE |
| Ave of the Americas | White Street | NE |
| Greenwich ST | Battery PL | SE |
| Greenwich ST | Battery PL | NE |
| Greenwich ST | Albany ST | SW |
| Greenwich ST | Battery PL | SW |
| Greenwich ST | Morris ST | SW |
| West ST | Warren ST | NE |
| Greenwich ST | Cedar ST | SW |
| Greenwich ST | Cedar ST | NE |
| Greenwich ST | Liberty ST | NW |
| Greenwich ST | Warren Street | NW |
| Greenwich | Barclay ST | NE |
| North end ave | Vesey ST | SW |
| North end ave | Vesey ST | NW |
| North end ave | Murray ST | SW |
| WALL ST | HANOVER ST | NW |
| S WILLIAM ST | BROAD ST | SE |
| Church Street | Duane Street | NE |
| S WILLIAM ST | MILL LN | SW |
| Church Street | Duane Street | SE |
| STONE ST | MILL LN | NE |
| WALL ST | NASSAU ST | NW |
| STONE ST | HANOVER SQ | SE |
| STONE ST | MILL LN | NW |
| WALL ST | HANOVER ST | SW |
| WATER ST | BROAD ST | SW |
| WATER ST | COENTIES SLIP | SW |
| WATER ST | COENTIES SLIP | SE |
| Broadway | Reade Street | SE |

| Street | Cross Street | Corner Direction |
|------------------------|-------------------|------------------|
| GREENWICH | DUANE ST | NE |
| Broadway | Chambers Street | SW |
| Broadway | Thomas Street | NE |
| Broadway | Thomas Street | SE |
| Broadway | Chambers Street | NE |
| WALL ST | WILLIAM ST | SE |
| Broadway | Duane Street | NW |
| Broadway | Reade Street | NW |
| Broadway | Worth Street | NE |
| Broadway | Worth Street | SE |
| Broadway | Chambers | SE |
| Broadway | Duane Street | SW |
| Curch Street | Canal Street | sw |
| Broadway | Walker Street | SE |
| Church Street | Canal Street | NW |
| Broadway | White Street | SE |
| North end ave | Chambers ST | NE |
| Little west street | 1st Pl | SW |
| North end ave | Warren ST | NW |
| Little west street | 3rd Pl | NW |
| North end ave | North end ave | E |
| North end ave | North end ave | w |
| North end ave | North end ave | NE |
| Little west street | 2nd Pl | SE |
| Little west street | 2nd Pl | NE |
| Little west street | 1st Pl | NE |
| Little west street | 3rd Pl | SE |
| North end ave | Warren ST | SW |
| North end ave | Murray ST | NE |
| North end ave | Warren ST | NE |
| North end ave | Warren ST | SW |
| North end ave | Chambers ST | S |
| North end ave | Chambers ST | sw |
| North end ave | Chambers ST | NW |
| North end ave | Chambers ST | SE |
| Broadway | Lispernard Street | NW |
| Broadway | Lispenard Street | NW |
| Avenue of the Americas | White Street | SE |
| Church Street | Chambers Street | SE |
| WATER ST | FLETCHER ST | NW |
| Church Street | Chambers Street | NW |
| Water ST | Peck Slip | SE |
| Water ST | Pine ST | NW |
| State ST | Battery Pl | SW |
| State ST | Pearl ST | NW |
| State ST | Bridge ST | SW |

| Street | Cross Street | Corner Direction |
|----------------|------------------------|------------------|
| State ST | | SE SE |
| State ST | Bridge ST
Pearl ST | SW |
| | | SW |
| State ST | Peter Minuit Pl | |
| State ST | Peter Minuit Pl | NW |
| State ST | Peter Minuit Pl | NE |
| State ST | Peter Minuit Pl | SE . |
| State ST | Battery Pl | MED 5 |
| Stone ST | Broad ST | SW |
| 8th Ave | Hudson St/ Abingdon Sq | Sw |
| 8th Ave | Jane st | Sw |
| 8th Ave | Hudson St/ Abingdon Sq | Nw |
| 8th Ave | Hudson St/ Abingdon Sq | Ne |
| 8th Ave | Hudson St/ Abingdon Sq | Ne |
| 8th Ave | Hudson St/ Abingdon Sq | Se |
| 8th Ave | W 14th St | Sw |
| 8 av | W 14 St | SE |
| 8 av | W 14 St | SW |
| 8th Ave | Horatio St | Sw |
| 9th ave | W 14 st | SE |
| 5 av | E 12 St | SE |
| CHARLES ST | WASHINGTON ST | SE |
| CHARLES STREET | WASHINGTON ST | NW |
| MERCER ST | W 4 ST | SW |
| W 13 St | 7 av | NW |
| W 13 St | 7 av | SE |
| W 10 St | Ave of the Americas | SE |
| king ST | Hudson ST | NE |
| CANAL ST | LAFAYETTE ST | NE |
| DOWNING STREET | BEDFORD ST | SW |
| BANK ST | WEST ST | NE |
| Little W 12 St | Washington St | SW |
| Little W 12 St | Washington St | NW |
| Perry St | Washington St | SE |
| Perry St | Washington St | SW |
| Perry St | Washington St | NW |
| MERCER ST | WAVERLY PL | SE |
| LEROY STREET | 7TH AVE SOUTH | NE |
| LEROY STREET | BEDFORD STREET | NW |
| W 14 St | Ave of Americas/6 av | SW |
| W 14 St | Washington St | SW |
| W 14 St | Washington St | SE |
| W 10 St | Waverly pl | NW |
| SULLIVAN ST | W HOUSTON ST | SE |
| CHARLES LA | WASHINGTON ST | SW |
| MERCER SR | E 8 ST | SW |
| 5 av | E 12 St | NE |
| | | |

| Street | Cross Street | Corner Direction |
|-----------------|--------------------------|------------------|
| 5 AVE | WASHINGTON ME | SE |
| 5 AVE | WASHINGTON ME | NE |
| 5 av | E 13 St | NW |
| CANAL ST | LAFAYETTE ST | SE |
| Gansevoort st | Hudson st | SW |
| Gansevoort st | Hudson st | NE |
| Gansevoort st | Greenwich st | NW |
| CARMINE ST | BEDFORD ST | SW |
| CARMINE ST | BLEECKER ST | SE |
| Gansevoort st | Washington st | SW |
| Gansevoort st | Washington st | NW |
| CARMINE ST | BLEECKER ST | NW |
| Gansevoort st | Washington st | NE |
| Gansevoort st | Greenwich st | SW |
| Gansevoort st | 10 ave | SE |
| CARMINE ST | BLEECKER ST | NE |
| Gansevoort st | Washington st | SE |
| Gansevoort st | Hudson st | SE |
| Gansevoort st | Hudson st | NW |
| CLARKSON ST | GREENWICH ST | NW |
| DOWNING ST | VARICK ST | NE |
| DOWNING ST | VARICK STREET | SE |
| JANE STREET | WEST STREET | NE |
| CLARKSON ST | WEST ST | SE |
| CLARKSON ST | WEST ST | N |
| DOWNING STREET | BEDFORD ST | SE |
| LEROY STREET | WASHINGTON STREET | SW |
| CLARKSON STREET | WEST STREET | SW |
| CLARKSON STREET | WEST STREET | NE |
| Varick Street | Canal Street | NW |
| HORATIO STREET | GREENWICH STREET | NW |
| JANE STREET | GREENWICH STREET | NW |
| CORNELIA STREET | AVE OF THE AMERICAS/ W 4 | SW |
| CORNELIA ST | AV OF AMERICAS/ W 4 ST | NW |
| CORNELIA ST | AV OF THE AMERICAS/ W 4 | NE |
| CORNELIA ST | AV OF THE AMERICAS/ W 4 | SE |
| CLARKSON ST | WASHINGTON ST | NE |
| CLARKSON SRT | GREENWICH ST | SE |
| CLARKSON ST | HUDSON ST | NW |
| CLARKSON ST | HUDSON ST | SW |
| JANE STREET | GREENWICH AVE | NE |
| CLARKSON ST | HUDSON ST | NE |
| CLARKCON CT | | |
| CLARKSON ST | HUDSON ST | SE |
| BARROW ST | HUDSON ST
BLEECKER ST | SE
NE |
| | | |

| Street | Cross Street | Corner Direction |
|-----------------|--------------------------|------------------|
| CHRISTOPHER ST | WEST 4TH / 7TH AVE S | SE |
| CHARLES ST | HUDSON ST | NE |
| CLARKSON STREET | 7TH AVE S/ CARMINE STREE | NE |
| CLARKSON ST | 7TH AV S/ CARMINE ST | SE |
| CHRISTOPHER ST | WASHINGTON ST | NW |
| CHRISTOPHER ST | BLEECKER ST | sw |
| CHARLES STREET | WEST STREET | sw |
| Minetta St | Minetta LA | SE |
| Minetta St | Minetta LA | sw |
| Minetta St | Minetta LA | NW |
| Morton St | 7 av South | NE |
| Morton St | Bedford St | SW |
| CHRISTOPHER ST | GREENWICH ST | sw |
| CHRISTOPHER ST | GREENWICH ST | NW |
| CHRISTOPHER ST | GREENWICH AVE | NW |
| CHRISTOPHER ST | GREENWICH AVE | sw |
| CHRISTOPHER ST | GREENWICH AVE | NE |
| CHRISTOPHER ST | GREENWICH AVE | SE |
| CHRISTOPHER ST | AVE OF THE AMERICAS/ W 9 | |
| Morton St | Washington St | SW |
| CHARLES ST | WESTST | N |
| CHARLES ST | WASHINGTON ST | NE |
| CHARLES ST | 7TH AV S | SE |
| Little W 12 St | 9 av | SE |
| CHARLES ST | GREENWICH AVE | SW |
| CHRISTOPHER ST | WEST ST | NW |
| CHRISTOPHER ST | WEST ST | NW |
| CHRISTOPHER ST | WEST ST | NE |
| CHRISTOPHER ST | WEST ST | SW |
| CHRISTOPHER ST | WEST ST | sw |
| CHRISTOPHER ST | WEST ST | SE |
| CHRISTOPHER ST | WAVERLY PL | NE |
| Perry St | West St | NE . |
| Minetta St | Minetta LA | NE |
| CHRISTOPHER ST | HUDSON ST | SE |
| CHARLES ST | WEST ST | NW |
| CHARLES ST | W 4TH ST | SE |
| CHARLES ST | W 4TH ST | NW |
| CHARLES ST | HUDSON ST | SE |
| CHARLES ST | HUDSON ST | NW |
| CHARLES ST | GREENWICH AV | NW |
| Little W 12 St | Washington St | NE |
| CHRISTOPHER ST | HUDSON ST | NE |
| CHRISTOPHER ST | AVE OF THE AMERICAS/ W9 | |
| Morton St | West St | SE |
| Morton St | West St | NE |
| ואוטו נטוו אנ | vvest st | INC |

| Street | Cross Street | Corner Direction |
|-----------------|-------------------------|------------------|
| Morton St | West St | E |
| Morton St | West St | w |
| Morton St | West | NW |
| Morton St | West St | SW |
| Perry St | W 4 St | NE |
| CHARLES STREET | HUDSON ST | SW |
| CHARLES ST | 7TH AVE S | SW |
| Little W 12 St | 10 av | SE |
| Little W 12 St | 10 av | NE |
| CHRISTOPHER ST | HUDSON ST | NW |
| CHRISTOPHER ST | BLEECKER ST | NE |
| CHRISTOPHER ST | BLEECKER ST | SE |
| CHRISTOPHER ST | AVE OF THE AMERICAS/ W | v 9 NW |
| Morton St | Washington St | SE |
| Perry St | Greenwich St | NW |
| CHARLES STREET | WASHINGTON ST | SW |
| CHRISTOPHER ST | WASHINGTON ST | NE |
| CHRISTOPOHER ST | WASHINGTON ST | SE |
| CHRISTOPHER ST | AVE OF THE AMERICAS/ W | / 9 SW |
| Perry St | W 4 St | SE |
| CHARLES ST | WAVERLY PL | NE |
| CHARLES ST | GREENWICH ST | SW |
| CHRISTOPHER ST | W 4TH ST/ 7TH AVE S | nw |
| CHRISTOPHER ST | HUDSON ST | SW |
| CHRISTOPHER ST | BLEECKER ST | NW |
| Morton St | Washington St | NW |
| Morton St | Washington St | NE |
| CHARLES ST | WESTST | S |
| CHARLES ST | WESTST | NE |
| CHARLES ST | WESTST | SE |
| Perry St | Bleecker St | SE |
| Perry St | Waverly pl & 7 av South | SW |
| Perry St | Waverly Pl & 7 Av South | SE |
| Perry St | West St | SE |
| CHARLES ST | W 4TH ST | NE |
| CHARLES ST | W 4TH ST | SW |
| Perry St | Greenwich av | SW |
| Perry St | Greenwich av | NW |
| CHARLES ST | 7TH AVE S | NW |
| CHARLES ST | BLEECKER SRT | NW |
| CHARLES ST | BLEECKER ST | NE |
| CHARLES ST | BLEECKER ST | SE |
| CHARLES ST | BLEECKER ST | SW |
| W 4 St | Jones St | SW |
| W 13 St | Greenwich av | SE |
| MERCERST | W 4 ST | SE |

| Street | Cross Street | Corner Direction |
|-----------------|---------------------------|------------------|
| LEROY STREET | HUDSON STREET | SW |
| W 13 St | 9 av | SE |
| W 13 St | 10 av | SE |
| W 13 St | 10 av | NE |
| MERCER ST | W HOUSTON ST | SE |
| MERCER ST | W HOUSTON ST | NW |
| W 13 St | Greenwich av & Horatio St | SE |
| MERCER ST | W 4 ST | NE |
| W 13 St (8 av) | Greenwich av | SW |
| W 13 St | Hudson St | NW |
| W 13 St | Hudson St | NE |
| W 13 St | W 4 St | SW |
| MERCER ST | WASHIGNTON PL | SW |
| MERCER ST | WASHINGTON PL | NW |
| MERCER ST | WAVERLY PL | SW |
| MERCER st | WAVERLY PL | NW |
| MERCER ST | WAVERLY PL | NE |
| MERCER ST | W4 ST | NW |
| W 13 St (8 AV) | Greenwich av | SW |
| W 13 St | Ave of Americas/6 Av | NE |
| W 13 St | 7 av | NE |
| W 13 St | Ave of Americas/ 6 Av | SE |
| W 14 St | 10 av | SW |
| West Street | Canal Street 1 | NE |
| W Houston St | Ave of the Americas | S |
| W Houston St | West St | NE |
| W 10 St | Greenwich av | SE |
| W 14 St | 11 av | SE |
| W 14 St | 7 av | SE |
| W 14 St | 10 av | SE |
| W 14 St | 11 av | SW |
| West Street | Canal Street 2 | NE |
| W Houston St | West St | NW |
| W Houston St | West St | N |
| W 14 St | Ave of the Americas | SE |
| W 14 St | 7 av | SW |
| W 10 St | Ave of the Americas | NE |
| W 10 St | Greenwich ave | NW |
| W Houston St | Hudson St | NW |
| W Houston St | Hudson St | NE |
| SULLIVAN ST | BLEECKER ST | SE |
| SULLIVAN STREET | W 3 STREET | SW |
| SULLIVAN ST | W 3 STREET | NW |
| SULLIVAN ST | W 3 STREET | NE |
| SULLIVAN STREET | BLEECKER STREET | SW |
| SULLIVAN ST | WASHINGOTN SQUARE S | SE |

| Street | Cross Street | Corner Direction |
|-----------------|---------------------|------------------|
| SULLIVAN STRET | BLEECKER STREET | NW |
| SULLIVAN AVE | WASHINGTON SQUARE S | SW |
| SULLIVAN ST | W HOUSTON ST | NW |
| SULLIVAN ST | WASHINGTON SQUARE S | NW |
| 4 AV | E 10 ST | SE |
| 4 AV | E 11 ST | NW |
| 4 AV | ASTOR PL | SE |
| 4 AV | E 11 ST | NE |
| king ST | Varick ST | SW |
| King ST | Varick ST | nw |
| king ST | Ave of the Americas | se |
| king ST | Hudson ST | NW |
| THOMPSON ST | BLEECKER ST | SW |
| 4 AV | E 12 ST | NW |
| 4 AV | E 12 ST | NE |
| 4 AV | E 12 ST | SE |
| 4 AV | ASTOR PL | SW |
| king ST | Greenwich ST | ne |
| King ST | Mac Dougal ST | SW |
| king ST | Mac Dougal ST | NE |
| 4 AV | E 11 ST | SE |
| 4 AV | E 13 ST | NW |
| 4 AV | E 13 ST | NE |
| 4 AV | E 13 ST | SE |
| THOMPSON STREET | BLEECKER STREET | NW |
| king ST | Mac Dougal ST | nw |
| king ST | Varick ST | SE |
| 4 AV | E 10 ST | NW |
| 4 AV | E 10 ST | NE |
| king st | Hudson ST | sw |
| king ST | Hudson ST | SE |
| king ST | Mac Dougal ST | SE |
| W 10 St | 7 av S | sw |
| Prince ST | w. Broadway | nw |
| Spring ST | Ave of Americas | se |
| W 10 St | 7 av S | NW |
| W 10 St | 7 av S | NE |
| W 10 St | Bleecker St | NE |
| W 10 St | Washington St | SW |
| W 10 St | W 4 St | SE |
| W 10 St | Bleccker St | NW |
| Prince ST | Sullivan ST | NW |
| W 10 St | W 4 St | SW |
| W 10 St | Bleecker St | SW |
| Prince ST | Greene ST | NW |
| Prince ST | Greene ST | SE |

| Street | Cross Street | Corner Direction |
|---------------|------------------------|------------------|
| W 10 St | Washington St | NW |
| W 10 St | Washington St | NE |
| BETHUNE ST | WEST ST | NE |
| BAXTER ST | HESTER ST | NE |
| CHARLES LA | WASHINGTON ST | NW |
| | HESTER ST | SE |
| BAXTER ST | HESTER ST | SW |
| BAXTER ST | HESTER ST | NW |
| BAXTER ST | | |
| BAXTER ST | GRAND ST/CENTRE MARKET | |
| LAGUARDIA PL | W 3 ST | SW |
| LAGUARDIA PL | W 3 ST | NW |
| W 10 St | Weehawken St | SW |
| Spring ST | WEST ST | se |
| W 11 St | West St | S |
| Spring ST | Hudson ST | SW |
| W 11 St | Bleecker St | SW |
| BETHUNE ST | WASHINGTON ST | NE |
| W 11 St | West St | SW |
| W 11 St | West St | NE |
| Spring ST | Renwick ST | SW |
| W 11 St | Washington St | SW |
| W 11 St | Washington St | NW |
| W 11 St | Washington St | SE |
| BLEEKER ST | JONES ST | SW |
| Spring ST | Washington ST | NE |
| Spring ST | Greenwich ST | NW |
| Spring ST | Renwick ST | NW |
| Spring ST | washington st | sw |
| Spring ST | W. Broadway | sw |
| LA GUARDIA PL | w Houston | NE |
| BETHUNE ST | GREENWICH ST | SE |
| W 11 St | Washington St | NE |
| W 11 St | Bleecker St | SE |
| W 11 St | West St | NW |
| W 11 St | West St | SE |
| W 11 St | West St | N |
| Spring ST | Hudson ST | SE |
| LAFAYETTE ST | ASTOR PL | NW |
| LAFAYETTE ST | ASTOR PL | ASTOR PL |
| | ASTOR PL | NE NE |
| LAFAYETTE ST | | NW |
| W 11 St | 7 av & Greenwich av | SE |
| W 11 St | Greenwich St | |
| Spring ST | wooster st | nw |
| LA GUARDIA PL | WASHINGTON SQ S | SW |
| BLEEKER ST | CORNELIA ST | NE |
| Vandam st | Ave of the Americas | sw |

| Watts st Vandam st Varick ST LAFAYETTE ST BOND ST SW Vandam st Varick ST SW Vandam st Varick ST SW WATTS ST Ave of the americas/ sullivar sw LAFAYETTE ST BOWERY ST BLEEKER/MULBERRY SW LAFAYETTE ST BLEEKER/MULBERRY SW LAFAYETTE ST BLEEKER/MULBERRY NW BOWERY ST BROOME ST SW WATTS ST Ave of the americas/sullivan ne BOWERY GRAND ST SW Broome st Watts st/w. broadway sw dominick st Ave of the americas ne DOMINICK st Ave of the americas NW W12 St Washington pl Ave of the Americas NW W12 St Washington St SW CHARLTON ST Ave of the americas ne LAFAYETTE ST E 8 ST SW CENTRE ST KENMARE ST SW CENTRE ST KENMARE ST NW W14 St Greenwich av SE CHARLTON ST AVE OF THE AMERICAS SE CHARLTON ST AVE OF THE AMERICAS NW W14 St CHARLTON ST AVE OF THE AMERICAS NW W14 St CHARLTON ST AVE OF THE AMERICAS NW W14 St CHARLTON ST AVE OF THE AMERICAS NW W12 St W12 St W12 St W6 Greenwich av SE CHARLTON ST AVE OF THE AMERICAS NW W12 St W12 St West St West St West St West St West St West St W12 St West St Wes | <u>Street</u> | Cross Street | Corner Direction |
|--|--------------------|-------------------------------|--|
| LAFAYETTE ST BOND ST SW Vandam st Varick ST SW WATTS ST ave of the americas/ sullivar sw Canal St Bowery (A) SW LAFAYETTE ST BLEEKER/MULBERRY SW LAFAYETTE ST BLEEKER/MULBERRY NW BOWERY ST BROOME ST SW WATTS ST Ave of the americas/sullivan ne BOWERY GRAND ST SW BOOMEN GRAND ST SW BOOMINICK ST Ave of the americas ne DOMINICK ST Ave of the americas ne DOMINICK ST Ave of the americas NW W 12 St Washington pl Ave of the Americas NW W 12 St Washington St SW CHARLTON ST Ave of the americas ne LAFAYETTE ST E 8 ST SW CENTRE ST KENMARE ST SW CENTRE ST KENMARE ST SW W 12 St Greenwich av SW W 14 St Greenwich av SE CHARLTON ST AVE OF THE AMERICAS SE CHARLTON ST AVE OF THE AMERICAS NW W 12 St Washington St SE W 12 St Wash ST NW LAFAYETTE ST AVE OF THE AMERICAS NE CHARLTON ST AVE OF THE AMERICAS NE CHARLTON ST AVE OF THE AMERICAS NE SHAND ST AVE OF THE AMERICAS NE SHAND ST AVE OF THE AMERICAS NE SHAND ST NUSS SE CHARLTON ST NUSS SE W 12 St West St SE W 12 St West St SE W 12 St West St SE WASHINGTON ST SE CHARLTON ST AVE OF THE AMERICAS NE CHARLTON ST NUSS SE CHA | Watts st | Hudson ST | NE |
| Varick ST WATTS ST ave of the americas/ sullivar sw Canal St Bowery (A) SW LAFAYETTE ST BLEEKER/MULBERRY SW LAFAYETTE ST BLEEKER/MULBERRY NW BOWERY ST BROOME ST WATTS ST Ave of the americas/sullivan ne BOWERY GRAND ST SW Broome st watts st/w. broadway sw dominick st ave of the americas ne DOMINICK st ave of the americas West Washington pl Ave of the Americas NW W12 St Washington ST SW CHARLTON ST Ave of the americas ne LAFAYETTE ST E 8 ST SW CENTRE ST KENMARE ST NW W14 St Greenwich av SW W14 St GREAT JONES ST SE CHARLTON ST AVE OF THE AMERICAS SW W14 St Wards St Wards St WHASTIS ST WIND W14 St W14 St Greenwich av SW W14 St W14 St Greenwich st DOMINICK ST AVE OF THE AMERICAS NW W12 St Washington St SE W12 St Wards St WHASTIS SW WASHINGTON ST AVE OF THE AMERICAS NW W14 St Wards | Vandam st | Varick ST | SE |
| Avery of the americas of sullivar sw Canal St Bowery (A) SW LAFAYETTE ST BLEEKER/MULBERRY SW WATTS ST BROOME ST Ave of the americas/sullivan ne BOWERY GRAND ST BROWERY GRAND ST Watts st/w. broadway dominick st ave of the americas ave of the americas ne DOMINICK st ave of the americas NW W 12 St Washington pl Ave of the americas NW W 12 St Washington ST SW CHARLTON ST Ave of the americas ne LAFAYETTE ST E 8 ST SW CENTRE ST KENMARE ST W 12 St Greenwich av SE CHARLTON ST AVE OF THE AMERICAS NW W 14 St Greenwich sv SE CHARLTON ST AVE OF THE AMERICAS NW W 12 St W 14 St Greenwich sv SE CHARLTON ST AVE OF THE AMERICAS NW W 12 St W 14 St Greenwich sv SE CHARLTON ST AVE OF THE AMERICAS NW W 14 St CHARLTON ST AVE OF THE AMERICAS NW W 12 St W 12 St W 25 ST SE W 12 St W 25 ST SE CHARLTON ST AVE OF THE AMERICAS NW W 12 St W 12 St W 25 ST W 25 ST SE CHARLTON ST AVE OF THE AMERICAS NW W 12 St W 12 St W 25 ST NE W 12 St W 35 ST NE W 12 St W 36 OF THE AMERICAS NE W 12 St W 36 OF THE AMERICAS NE W 12 ST HUDSON ST NE W 12 ST HUDSON ST NE W 12 ST NE W 12 ST HUDSON ST NE W 12 ST NE DOMINICK ST AVE OF THE AMERICAS NW NOW W 36 STAND ST AVE OF THE AMERICAS NW NOW W 36 STAND ST AVE OF THE AMERICAS NW NOW W 36 STAND ST AVE OF THE AMERICAS NW NOW W 36 STAND ST AVE OF THE AMERICAS NW NOW NOW NOW NOW NOW NOW NOW | LAFAYETTE ST | BOND ST | SW |
| Canal St LAFAYETTE ST LAFAYETTE ST BLEEKER/MULBERRY BOWERY ST BROOME ST WATTS ST BROOME ST BROOME ST SW WATTS ST Ave of the americas/sullivan ne BOWERY GRAND ST BROOME ST SW WATTS ST Ave of the americas sw Broome st dominick st ave of the americas POMINICK st ave of the americas West Washington pl Ave of the Americas WEST WASHINGTON ST AVE OF THE AMERICAS WASHINGTON ST WASHINGTON ST AVE OF THE AMERICAS WASHINGTON ST WASHINGTON ST AVE OF THE AMERICAS WASHINGTON ST WASHINGTON ST | Vandam st | Varick ST | SW |
| LAFAYETTE ST LAFAYETTE ST BLEEKER/MULBERRY BOWERY ST BROOME ST WATTS ST Ave of the americas/sullivan ne BOWERY BOWERY BOWERY GRAND ST BROOME ST SW WATTS ST Ave of the americas BOWERY GRAND ST BROOME ST SW BOWERY GRAND ST BOOMINICK ST Ave of the americas NW WEST WASHINGTON PI Ave of the Americas West Washington pI Ave of the Americas NW W 12 St Washington ST SW CHARLTON ST Ave of the americas NW WEST WASHINGTON ST AVE OF THE AMERICAS SE WEST WASHINGTON ST SE WEST SW CENTRE ST KENMARE ST SW CENTRE ST KENMARE ST SW CENTRE ST KENMARE ST SW W 14 St Greenwich av SE CHARLTON ST AVE OF THE AMERICAS SE CHARLTON ST AVE OF THE AMERICAS NW W 12 St West St WEST SE WEST SW WEST ST WEST SW WEST ST WEST SW WEST ST WEST SE WEST SW WEST ST WEST SE WEST SW WEST ST WEST SE WHAT SE WEST SE WEST SE WHAT SE WEST SE WEST SE WEST SE WEST SE WHAT SE WEST SE WHAT SE WEST SE WHAT SE WEST SE WHAT SE WEST SE WE | WATTS ST | ave of the americas/ sullivar | sw |
| LAFAYETTE ST BUST ST BOWERY ST BOWERY ST BROOME ST SW WATTS ST Ave of the americas/sullivan ne BOWERY GRAND ST Broome st dominick st ave of the americas ave of the americas se West Washington pl Ave of the Americas NW W 12 St Washington ST SW CHARLTON ST CENTRE ST KENMARE ST W12 St GREAT JONES ST SE W12 St GREAT JONES ST SCHARLTON ST AVE OF THE AMERICAS SE CHARLTON ST AVE OF THE AMERICAS NW W 12 St W 14 St SCHARLTON ST AVE OF THE AMERICAS SE SRAND ST AVE OF THE AMERICAS NW W 12 St W 12 St West St W 14 St West St W 15 SE WHOOME ST WHOOME SW WHOOME ST WHOOME | Canal St | Bowery (A) | SW |
| BOWERY ST WATTS ST Ave of the americas/sullivan ne BOWERY Broome st Watts st/w. broadway dominick st ave of the americas DOMINICK st ave of the americas West Washington pl Ave of the Americas West Washington pl Ave of the Americas West Washington St Wash | LAFAYETTE ST | BLEEKER/MULBERRY | SW |
| WATTS ST Ave of the americas/sullivan ne BOWERY GRAND ST SW Broome st watts st/w. broadway dominick st ave of the americas ne DOMINICK st ave of the americas NW W 12 St Washington pl Ave of the Americas NW W 12 St Washington ST Ave of the americas ne LAFAYETTE ST CENTRE ST KENMARE ST W12 St W12 St Greenwich av W 14 St Greenwich av SE CHARLTON ST AVE OF THE AMERICAS NW W 12 St W 14 St CHARLTON ST AVE OF THE AMERICAS NW W 12 St W 14 ST CHARLTON ST W 15 Greenwich av SE CHARLTON ST W 16 ST W 17 ST W 18 ST W 18 ST W 19 ST W 1 | LAFAYETTE ST | BLEEKER/MULBERRY | NW |
| BOWERY Broome st Watts st/w. broadway dominick st ave of the americas DOMINICK st ave of the Americas West Washington pl Ave of the Americas NW W 12 St Washington St CHARLTON ST Ave of the Americas SW CHARLTON ST Ave of the Americas NW W 12 St CENTRE ST CENTRE ST CENTRE ST CENTRE ST CENTRE ST W 12 St W 25 Greenwich av W 14 St CHARLTON ST AVE OF THE AMERICAS W W 12 St W 25 West St W 12 St W 25 West St W 12 St W 25 West St W 12 St W 36 Greenwich st W 12 St W 12 St W 13 ST W 14 ST W 15 ST W 16 ST W 17 ST W 18 ST W 19 ST W 1 | BOWERY ST | BROOME ST | SW |
| Broome st watts st/w. broadway sw dominick st ave of the americas ne DOMINICK st ave of the americas se West Washington pl Ave of the Americas NW W 12 St Washington St SW CHARLTON ST ave of the americas ne LAFAYETTE ST E 8 ST SW CENTRE ST KENMARE ST SW CENTRE ST KENMARE ST SW CENTRE ST GREAT JONES ST SE W 12 St Greenwich av SE CHARLTON ST AVE OF THE AMERICAS SE GRAND ST AVE OF THE AMERICAS NE W 12 St West St West St W 12 St Washington St SE W 12 St West St West St SE W 12 St Washington St SE W 12 St West St SE | WATTS ST | Ave of the americas/sullivar | ne |
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| West Washington pl Ave of the Americas W 12 St Washington St SW CHARLTON ST ave of the americas ne LAFAYETTE ST CENTRE ST CENTRE ST LAFAYETTE ST GREAT JONES ST W 12 St W 14 St Greenwich av SE CHARLTON ST Ave of the americas NW W 14 St Greenwich av SE CHARLTON ST AVE OF THE AMERICAS SE GRAND ST W 12 St West St West St SE CHARLTON ST hudson st SE CHARLTON ST AVE OF THE AMERICAS SW NY SRAND ST AVE OF THE AMERICAS SE DOMINICK ST AVE OF THE AMERICAS NW NW MAVERIE ST AVE OF THE AMERICAS NW NAVEOR THE AMERICAS NW NE | dominick st | | ne |
| West Washington pl W 12 St Washington St SW CHARLTON ST ave of the americas SW CENTRE ST SW CENTRE ST KENMARE ST SW CENTRE ST KENMARE ST SW CENTRE ST GREAT JONES ST SE W 12 St Greenwich av SE CHARLTON ST AVE OF THE AMERICAS SE GRAND ST AVE OF THE AMERICAS NE W 12 St W 12 St West St SW W 12 St West St W 12 St West St SW W 12 St West ST NE W 12 St Washington ST NW BROOME ST NU Washington ST NW BROOME ST NU Washington ST NU Washington ST NU Washington ST NE CHARLTON ST HUDSON ST SW CHARLTON ST HUDSON ST SW CHARLTON ST HUDSON ST SW CHARLTON ST NU WASHINGTON ST N | DOMINICK st | ave of the americas | se |
| W 12 St Washington St SW CHARLTON ST ave of the americas sw CHARLTON ST ave of the americas ne LAFAYETTE ST E 8 ST SW CENTRE ST KENMARE ST SW CENTRE ST KENMARE ST NW LAFAYETTE ST GREAT JONES ST SE W 12 St Greenwich av SE CHARLTON ST AVE OF THE AMERICAS ne DOMINICK ST Hudson St SE W 12 St West St SE W 12 St West ST NE W 12 St West ST NE W 12 St West ST NE W 12 ST NE W 13 ST NE W 14 ST NE W 15 SE CHARLTON ST NE W 12 ST NE W 12 ST NE W 12 ST NE W 12 ST NE W 13 ST NE W 14 ST NE W 15 SE CHARLTON ST NE CHARLTON ST NE W 15 ST NE N 15 S | West Washington pl | Ave of the Americas | |
| CHARLTON ST ave of the americas sw CHARLTON ST ave of the americas ne LAFAYETTE ST LAFAYETTE ST CENTRE ST CENTRE ST LAFAYETTE ST KENMARE ST KENMARE ST NW LAFAYETTE ST GREAT JONES ST SE W 12 St Greenwich av SE CHARLTON ST CHARLTON ST AVE OF THE AMERICAS W 12 St W 25 ST W 25 ST W 25 ST W 32 ST W 32 ST W 34 ST W 35 SE W 35 SE W 36 ST W 37 SE W 37 SE W 37 SE W 38 S | | | |
| LAFAYETTE ST CENTRE ST CENTRE ST KENMARE ST KENMARE ST NW LAFAYETTE ST GREAT JONES ST SE W 12 St Greenwich av SE CHARLTON ST CHARLTON ST AVE OF THE AMERICAS W 12 St W 25 ST W 25 ST W 25 ST W 30 ST W 40 ST W 50 ST W 60 ST W 70 ST W | CHARLTON ST | | |
| LAFAYETTE ST CENTRE ST CENTRE ST KENMARE ST KENMARE ST NW LAFAYETTE ST GREAT JONES ST SE W 12 St Greenwich av SE CHARLTON ST CHARLTON ST AVE OF THE AMERICAS W 12 St W 25 ST W 25 ST W 25 ST W 30 ST W 40 ST W 50 ST W 60 ST W 70 ST W | CHARLTON ST | ave of the americas | ne |
| CENTRE ST LAFAYETTE ST GREAT JONES ST SE W 12 St Greenwich av SE CHARLTON ST CHARLTON ST DOMINICK ST dominick st M 12 St West St West St W 12 St West St W 12 St West St West St W 12 St West | LAFAYETTE ST | | sw |
| CENTRE ST KENMARE ST GREAT JONES ST SE W 12 St Greenwich av SE CHARLTON ST CHARLTON ST DOMINICK ST dominick st M 12 St West St West St W 12 St West St W 12 St West St West St W 12 St West St West St W 12 St West St West St W 12 St W 13 ST W 14 St SE CHARLTON ST H 10 DSON ST SW CHARLTON ST H 10 DSON ST SW CHARLTON ST AVE OF THE AMERICAS SW W 12 St Greenwich av NW GRAND ST AVE OF THE AMERICAS NE W 12 ST NAVE OF THE AMERICAS NE W 12 ST NE W | CENTRE ST | KENMARE ST | SW |
| Greenwich av SW W 14 St Greenwich av SE CHARLTON ST AVE OF THE AMERICAS se CHARLTON ST varick st ne DOMINICK ST ave of the americas sw dominick st hudson st se GRAND ST AVE OF THE AMERICAS nw W 12 St West St SW W 12 St Hudson St NE W 12 St Hudson St SE W 12 St West St NE W 12 St West St SE W 12 St Washington St NE W 12 St Washington St NW BROOME ST Hudson St SE CHARLTON ST HUDSON ST SW CHARLTON ST HUDSON ST SW CHARLTON ST AVE OF THE AMERICAS SW N 12 St Greenwich av NW GRAND ST AVE OF THE AMERICAS SE DOMINICK ST AVE OF THE AMERICAS NW N 12 St Greenwich av NW GRAND ST AVE OF THE AMERICAS NW N 12 St Greenwich av NW GRAND ST AVE OF THE AMERICAS NW N 12 ST AVE OF THE AMERICAS NW N 13 ST AVE OF THE AMERICAS NW N 14 ST NE DOMINICK ST AVE OF THE AMERICAS NW N 15 ST AVE OF THE AMERICAS NW | CENTRE ST | | |
| W 12 St Greenwich av SE CHARLTON ST AVE OF THE AMERICAS se CHARLTON ST varick st ne DOMINICK ST ave of the americas sw dominick st hudson st se GRAND ST AVE OF THE AMERICAS nw W 12 St West St SE W 12 St Hudson St SE W 12 St Hudson St SE W 12 St West St NE W 12 St West St NE W 12 St West St NE W 12 St West St SE W 12 St West St NE W 12 St West St SE W 12 St West St NE W 12 St West St SE W 12 St Washington St NE CHARLTON ST HUDSON ST SW CHARLTON ST HUDSON ST SW CHARLTON ST AVE OF THE AMERICAS SW N 12 St Greenwich av NW GRAND ST AVE OF THE AMERICAS SE DOMINICK ST AVE OF THE AMERICAS NW N 12 ST AVE OF THE AMERICAS NW | LAFAYETTE ST | GREAT JONES ST | SE |
| CHARLTON ST CHARLTON ST CHARLTON ST CHARLTON ST CHARLTON ST CHARLTON ST DOMINICK ST ave of the americas sw dominick st hudson st SE GRAND ST AVE OF THE AMERICAS NW W 12 St W 13 St W 14 St SE W 15 SE W 16 ST W 17 ST W 18 SE CHARLTON ST CHARLTON ST CHARLTON ST CHARLTON ST AVE OF THE AMERICAS SW M 12 St GRAND ST AVE OF THE AMERICAS NW NAVEOF THE AMERICAS NW NAVEOF THE AMERICAS NE COMMINICK ST AVE OF THE AMERICAS NE NAVEOF THE AMERICAS NE | W 12 St | | |
| CHARLTON ST CHARLTON ST CHARLTON ST Varick St ave of the americas sw dominick St hudson St Se GRAND ST West St NE West St NE | | | 10000110 |
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| DOMINICK ST dominick st dominick st AVE OF THE AMERICAS nw W 12 St West St NE W | | | |
| dominick st hudson st se GRAND ST AVE OF THE AMERICAS nw W 12 St West St SW W 12 St Hudson St NE W 12 St Hudson St SE W 12 St West St NE W 12 St West St NE W 12 St West St NE W 12 St Washington St NW BROOME ST Hudson St SE W 4 St SE CHARLTON ST HUDSON ST SW CHARLTON ST HUDSON ST ne CHARLTON ST Varick st SW GRAND ST AVE OF THE AMERICAS SW W 12 St Greenwich av NW Waverly pl Gay St NE | | | |
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| W 12 St West St NE W 12 St Hudson St NE W 12 St Hudson St SE W 12 St West St NE W 12 St Washington St NW BROOME ST Hudson St Se W 12 St SE W 12 St Washington St SE W 12 St SE CHARLTON ST HUDSON ST SW CHARLTON ST HUDSON ST SW CHARLTON ST Varick St SW GRAND ST AVE OF THE AMERICAS SW W 12 St Greenwich av NW GRAND ST AVE OF THE AMERICAS SE DOMINICK ST AVE OF THE AMERICAS NW Waverly pl Gay St NE | | | 10000 |
| W 12 St Hudson St NE W 12 St Hudson St SE W 12 St West St NE W 12 St Washington St NW BROOME ST hudson st se W 12 St W 4 St SE CHARLTON ST HUDSON ST sw CHARLTON ST hudson st ne CHARLTON ST varick st sw GRAND ST AVE OF THE AMERICAS sw W 12 St Greenwich av NW GRAND ST AVE OF THE AMERICAS se DOMINICK ST AVE OF THE AMERICAS nw Waverly pl Gay St NE | W 12 St | | |
| W 12 St | | | |
| W 12 St Washington St NW BROOME ST hudson st Se W 12 St W 4 St SE CHARLTON ST HUDSON ST SW CHARLTON ST hudson st ne CHARLTON ST varick st SW GRAND ST AVE OF THE AMERICAS SW DOMINICK ST AVE OF THE AMERICAS NW Waverly pl Gay St NE | | | |
| W 12 St Washington St NW BROOME ST hudson st se W 12 St W 4 St SE CHARLTON ST HUDSON ST sw CHARLTON ST hudson st ne CHARLTON ST varick st sw GRAND ST AVE OF THE AMERICAS sw W 12 St Greenwich av NW GRAND ST AVE OF THE AMERICAS nw W 12 St Gay St NE | | | |
| ## BROOME ST | 100 | | |
| W 12 St W 4 St SE CHARLTON ST HUDSON ST SW CHARLTON ST hudson st ne CHARLTON ST Varick st SW GRAND ST AVE OF THE AMERICAS SW W 12 St Greenwich av NW GRAND ST AVE OF THE AMERICAS SE DOMINICK ST AVE OF THE AMERICAS NW Waverly pl Gay St NE | | | |
| CHARLTON ST HUDSON ST SW CHARLTON ST hudson st ne CHARLTON ST Varick St SW GRAND ST AVE OF THE AMERICAS SW W 12 St Greenwich av NW GRAND ST AVE OF THE AMERICAS SE DOMINICK ST AVE OF THE AMERICAS NW Waverly pl Gay St NE | | | |
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| GRAND ST AVE OF THE AMERICAS SW N 12 St Greenwich av NW GRAND ST AVE OF THE AMERICAS SE DOMINICK ST AVE OF THE AMERICAS NW Naverly pl Gay St NE | | | |
| W 12 St Greenwich av NW GRAND ST AVE OF THE AMERICAS se DOMINICK ST AVE OF THE AMERICAS nw Waverly pl Gay St NE | | | |
| AVE OF THE AMERICAS se OOMINICK ST AVE OF THE AMERICAS nw Naverly pl Gay St NE | | | |
| OOMINICK ST AVE OF THE AMERICAS nw Naverly pl Gay St NE | | | 50 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 5 0 |
| Naverly pl Gay St NE | | | |
| | | | |
| Average in | | | |
| AFAYETTE ST GREAT JONES ST SW | | | |

| Street | Cross Street | Corner Direction |
|------------------|-----------------|------------------|
| LAFAYETTE ST | GREAT JONES ST | NW |
| LAFAYETTE ST | GREAT JONES ST | NE |
| BOWERY | STANTON ST | NW |
| BOWERY | STANTON ST | NE |
| mott st | spring st | NE |
| Mott st | spring st | se |
| BARROW ST | HUDSON ST | SE |
| AVE OF AMERICAS | W 3 ST | NE |
| MOTT ST | CANAL ST | NW |
| Mott ST | Hester ST | nw |
| MOTT ST | kenmare st | sw |
| BOWERY | KENMARE ST | NW |
| BARROW ST | W WASHINGTON PL | SW |
| Mott ST | Broome ST | NE |
| BOWERY | STANTON ST | SE |
| Mulberry st | Jersey st | ne |
| Mott ST | Canal ST | NE |
| BARROW ST | W 4 ST | NE |
| BOWERY | PRINCE ST | sw |
| BOWERY | STANTON ST | SW |
| Mulberry st | Kenmare st | sw |
| BARROW ST | W 4 ST | SE |
| MOTT ST | Kenmare st | se |
| Mulberry ST | jersey st | sw |
| mott ST | kenmare st | ne |
| MOTT ST | prince st | se |
| Mulberry ST | Hester ST | SE |
| Mulberry st | Jersey st | se |
| Mulberry ST | Kenmare ST | NE |
| BROADWAY | GRAND ST | NW |
| BROADWAY | E 8 ST | NW |
| BROADWAY | E 8 ST | SE |
| BROADWAY | E 8 ST | SW |
| BROADWAY | W 3 ST | SE |
| Mercer ST | Canal ST | NW |
| BROADWAY | BLEECKER ST | NE |
| LAFAYETTE ST | BROOME ST | NE |
| LAFAYETTE ST | BROOME ST | SE |
| CENTRE ST | BROOME ST | SW |
| CENTRE ST | BROOME ST | NW |
| CENTRE MARKET PL | BROOME ST | NW |
| CENTRE MARKET PL | BROOME ST | NE |
| BRAODWAY | ASTOR PL | NE |
| BROADWAY | ASTOR PL | SE |
| BROADWAY | SPRING ST | SW |
| BOWERY ST | E 2 ST/BOND ST | SW |

| Street | Cross Street | Corner Direction |
|---------------------|------------------------|------------------|
| BOWERY ST | E 2 ST/BOND ST | NE |
| BOWERY ST | E 2 ST/BOND ST | SE |
| BROADWAY | E 13 ST | sw |
| CENTRE ST | GRAND ST | NE |
| 1 av | E 4 St | NW |
| BROADWAY | SPRING ST | NE |
| Lafayette ST | Jersey ST | SE |
| BROADWAY | E 14 ST UNION SQ | SE |
| | W E ST | sw |
| BROPADWAY | W 3 ST | NW |
| BROADWAY | W 3 ST | NE |
| BROADWAY | WAVERLY PL | SE |
| BROADWAY | E 10 ST | SW |
| BROADWAY | WASHINGTON PL | NW |
| BROADWAY | E 11 ST | NW |
| BROADWAY | BROOME ST | SW |
| BROADWAY | BLEECKER ST | SE |
| BROADWAY | BOND ST | SE |
| BROADWAY | E 4 ST | NW |
| Lafayette ST | Howard ST | SE |
| BROADWAY | E 10 ST | NW |
| BROADWAY | BROOME ST | NE |
| Lafayette ST | Kenmare ST | SE |
| BROADWAY | WANAMAKER PL | NW |
| 1 av | E 2 St | SE |
| BROAWAY | PRINCE ST | NE |
| BROADWAY | BLEECKER ST | SW |
| BROADWAY | SPRING ST | NW |
| BROADWAY | HOWARD ST | NE |
| BROADWAY | E 12 ST | NW |
| BOWERY ST | E 1 ST | NW |
| BOWERY ST | E 1 ST | NE |
| BOWERY ST | E 1 ST | SE |
| BOWERY ST | BLEECKER ST | SE |
| BROADWAY | WAVERLY PL | NW |
| Lafayette ST | Spring st/cleveland pl | s |
| BOWERY ST | E 2 ST/BOND ST | NW |
| BOWERY ST | E 2 ST/BOND ST | SE |
| BROADWAY | CANAL ST | NE |
| CROSBY ST | HOWARD ST | NW |
| UNIVERSITY PL | EAST 8TH STREET | SW |
| WASHINGTON SQUARE E | WEST 4TH STREET | NW |
| Attorney Street | Rivington Street | SE |
| UNIVERSITY PL | EAST 9TH STREET | SW |
| UNIVERSITY PL | EAST 10TH STREET | SW |
| UNIVERSITY PL | EAST 12TH STREET | NW |

| Street | Cross Street | Corner Direction |
|---------------------|------------------------|------------------|
| CENTRE MARKET PL | BROOME ST | SE |
| UNIVERSITY PL | EAST 10TH STREET | NE |
| UNIVERSITY PL | WAST 10TH STREET | SE |
| THOMPSON STREET | W 3RD STREET | SW |
| THOMPSON STREET | WASHINGTON SQUARE S | SE |
| UNIVERSITY PL | EAST 9TH STREET | NW |
| UNIVERSITY PL | EAST 11TH STREET | NW |
| UNIVERSITY PL | EAST 14TH ST | SE |
| WASHINGTON SQUARE E | WASHIGNTON SQUARE PL | NE |
| WASHINGTON SQUARE E | WASHINGTON SQUARE PL | SE |
| GREENE ST | WAVERLY PL | SE |
| FORSYTH ST | STANTON ST | SW |
| THOMPSON STREET | WASHINGTON SQUARE S | NE |
| UNIVERSITY PL | EAST 12TH STREET | NE |
| THOMPSON STREET | W 3 ST | NW |
| UNIVERSITY PL | EAST 9TH STREET | SE |
| CROSBY ST | BLEECKER ST | SE |
| THOMPSON STREET | W 3 ST | NE |
| THOMPSON STREET | W 3 STREET | SE |
| BOWERY ST | GREAT JONES ST/E 3 ST | sw |
| BOWERY ST | W HOUSTON ST | NE |
| GREENE ST | WAVERLY PL | SW |
| GREENE ST | WAVERLY PL | NW |
| GREENE ST | WAVERLY PL | NE |
| FORSYTH ST | STANTON ST | NW |
| GRAND ST | CHRYSTIE ST | NW |
| UNIVERSITY PL | EAST 8TH STREET | NW |
| THOMPSON STREETQ | WASHINGTON SQUARE S | sw |
| THOMPSON STEET | WASHINGTON SQUARE S | NW |
| UNIVERSITY PL | EAST 9TH STREET | NE |
| UNIVERSITY PL | EAST 10TH STREET | NW |
| UNIVERSITY PL | EAST 13TH STREET | NE |
| WASHINGTON SQUARE E | WEST 4TH STREET | SE |
| WASHINGTON SQUARE E | WEST 4TH STREET | NE |
| BOWERY ST | W HOUSTON ST | NW |
| CROSBY ST | BLEECKER ST | SW |
| WASHINGTON SQUARE E | WASHINGTON SQUARE N/ V | SW |
| GREENE ST | E 8 ST | SW |
| GREENE ST | E 8 ST | SE |
| 2 av | E 12 St | SW |
| UNIVERISTY PL | EAST 8TH STREET | SE |
| UNIVERSITY PL | EAST 11TH STREET | SW |
| UNIVERSITY PL | EAST 12TH STREET | SW |
| UNIVERSITY PL | EAST 13TH STREET | NW |
| BOWERY ST | GREAT JONES ST/E 3 ST | NW |
| BOWERY ST | GREAT JONES ST/E 3 ST | NE |

| Street | <u>Cross Street</u> | Corner Direction |
|---------------------|-----------------------------|------------------|
| LA GUARDIA PL | BLEECKER ST | SE |
| WASHINGTON SQUARE W | WASHINGTON SQUARE PL | NW |
| ELIZABETH ST | PRINCE ST | SW |
| Lafayette St/4 av | Wanamaker pl/E 9 St | NW |
| UNIVERSITY PL | EAST 13TH STREET | SW |
| GREENE ST | W 4 ST | NW |
| WASHINGTON SQUAREE | WASHINGTON SQUARE PL | SW |
| LA GUARDIA PL | BLEECKER ST | NE |
| COOPER ST | E 6 ST | SE |
| Lafayette St | E Houston St | NE |
| Lafeyette St | E Houston St | N6 |
| UNIVERSITY PL | WASHINGTON MEWS | SW |
| CROSBY ST | BLEECKER ST | NE |
| WASHINGTON SQUARE E | WASHINGTON SQUARE N/ V | NE |
| WASHINGTON SQUARE E | WASHINGTON SQUARE N/ V | SE |
| GREENE ST | W 4 ST | SE |
| ELIZABETH ST | PRINCE ST | NW |
| UNIVERSITY PL; | EAST 12TH STREET | SE |
| WASHINGTON SQUARE E | WEST 4TH STREET | SW |
| GREENE ST | W 4 ST | SW |
| WASHINGTON SQUARE E | WASHINGTON SQUARE PL | NW |
| COOPER ST | E 5 ST | SE |
| COOPER ST | E 6 ST | NE |
| UNIVERSITY PL | WASHINGTON MEWS | NW |
| BOWERY ST | GREAT JONES ST/E 3 ST | NE |
| BOWERY ST | GREAT JONES ST/E 3 ST | SE |
| GREENE ST | WASHINGTON PL | NW |
| LA GUARDIA PL | BLEECKER ST | SW |
| LA GUARDIA PL | BLEECKER ST | NW |
| COOPER ST | E 5 ST | SW |
| Macdougal St | Bleecker St | NW |
| Mac Dougal | W Houston St | NW |
| Macdougal St | Waverly pl/ Washington Sq \ | SE |
| Macdougal St | Bleecker St | SE |
| Macdougal St | Waverly pl/ Washington Sq \ | NW |
| Macdougal St | Waverly pl/Washington Sq V | NE |
| Macdougal St | W 3 St | NE |
| Macdougal St | W 3 St | SE |
| Macdougal St | Bleecker St | SW |
| Macdougal St | MINETTA LA | SW |
| Macdougal St | Minetta La | NW |
| Macdougal St | W 8 St | SW |
| Macdougal St | W 4 St | NE |
| Macdougal St | W 4 St | SE |
| BANK STREET | GREENWICH AVE | SW |
| AVE OF AMERICAS | W 8TH STREET & GREENWIC | SE |

| Street | Cross Street | Corner Direction |
|-------------------|-----------------------|------------------|
| BANK ST | WST 4TH ST | NW |
| BANK STREET | GREENWICH STREET | NW |
| BANK STREET | HUDSON STREET | S |
| BANK STREET | GREENWICH AVE | NW |
| AVE OF AMERICAS | W 8TH STREET & GREENV | WICNE |
| BANK STREET | HUDSON STREET | sw |
| AVE OF THE FINEST | PEARL STREET | NW |
| CANAL ST | BAXTER ST | NE |
| BAXTER ST | BAYARD ST | SE |
| canal st | baxter st | se |
| 3 av | E 14 St | SW |
| 1 av | E 1 St | sw |
| 1 av | E 4 St | SW |
| 1 av | E 4 St | NE |
| 1 av | E 6 St | SW |
| Ave C | E 5st | SE |
| 1 av | E 10 St | SE . |
| STUYVESANT ST | E 9 ST | SW |
| 3 av | E 13 St | SE |
| STUYVESANT ST | E 9 ST | NE |
| | E 6 St | NW |
| 1 av | E 6 St | NE |
| 1 av | E 3rd st | SE |
| Ave C | E 9 St | NW |
| 1 av | E 9 St | NE |
| 1 av | E 11 St | SW |
| 1 av | E 11 St | NE NE |
| 1 av | E 3rd st | SW |
| Ave C | E 3rd st | NE NE |
| Ave C | E 5st | NW |
| Ave C | E 9 St | SW |
| 1 av | E 9 St | SE |
| 1 av | | NE NE |
| 1 av | E 10 St | NW |
| Ave C | E 7st | SW |
| 1 av | E 13 St | |
| AVE B | E 7 ST | NE |
| 1 av | E 7 St | NW |
| 3 av | E 12 St | SW |
| 1 av | E 1 St | NE CF |
| 1 av | E 14 St | SE |
| 3 av | E 12 St | NE . |
| STUYVESANT ST | E 9 ST | NE |
| 1 av | E 7 St | SE |
| AVE B | E 14 ST | SE |
| AVE A | E 14 ST | SE |
| 1 av | E 10 St | SW |

| Street | Cross Street | Corner Direction |
|---------------|--------------|------------------|
| Ave C | E 7st | NW |
| 1 av | E 14 St | sw |
| Ave A | E 6 St | NW |
| Ave A | E 6 St | SE |
| 3 av | E 10 St | NE |
| 1 av | E 2 St | sw |
| Ave C | E 7st | SE |
| 1 av | Ave A | SW |
| STUYVESANT ST | E 9 ST | NW |
| 3 av | E 11 St | SW |
| 3 av | E 12 St | NW |
| 3 av | E 13 St | NW |
| 1 av | E 3 St | SW |
| 1 av | E 5 St | SE |
| 1 av | E 7 St | SW |
| 1 av | St Marks pl | SE |
| 1 av | St Marks Pl | SW |
| 1 av | St Marks pl | NE |
| 1 av | E 10 St | NW |
| 1 av | E 3 St | NW |
| 1 av | E 3 St | NE |
| 1 av | E 4 St | SE |
| 1 av | E 7 St | NE |
| 1 av | E 11 St | NW |
| 1 av | E 11 St | SE |
| 1 av | E 12 St | NW |
| Ave C | E 6st | SW |
| 1 av | E 10 St | NW |
| 1 av | E 12 St | SW |
| 1 av | E 12 St | NE |
| Ave A | E 6 St | NE |
| STUYVESANT ST | E 9 ST | NW |
| 3 av | E 9 St | NE |
| 3 av | E 10 St | NW |
| 3 av | E 11 St | NW |
| 3 av | E 12 St | SE |
| 3 av | E 13 St | NE |
| Ave C | E 6st | NE |
| 1 av | E 13 St | NW |
| 1 av | E 13 St | NE |
| 1 av | E 13 St | SE |
| 3 av | E 9 St | SW |
| DR DR | E 10 ST | sw |
| DR DR | E 10 ST | NW |
| DR DR | E HOUSTON ST | SE |
| Ave C | E 10ST | NE |

| <u>Street</u> | <u>Cross Street</u> | Corner Direction |
|----------------------|----------------------|------------------|
| Ave C | E 11ST | SW |
| Ave C | E 12ST | NW |
| COLUMBIA ST | rivington st | sw |
| DELANCEY ST | baruch PL | NW |
| Delancey st | BARUCH DR | SE |
| 2 av | E 9 St | sw |
| 2 av | E 9 St | NE |
| 2 av | E 6 St | SW |
| 2 av | E 6 St | NE |
| Allen Street | Delancey Street | N |
| Ave D | E 3rd st | SW |
| SUFFOLK STREET | DELANCEY STREET | SE |
| SUFFOLK STREET | DELANCEY STREET | SE |
| Ave C | E 9ST | NW |
| 2 av | E 3 St | SW |
| 2 av | E 3 St | NW |
| 2 av | E 3 St | NE |
| 2 av | E 4 St | SW |
| Ave C | E 12ST | SW |
| 2 av | E 5 St | NW |
| 2 av | E 5 St | NE |
| | E 6 St | NW |
| 2 av
Allen Street | Delancey Street | SE |
| Ave C | E 13ST | NE |
| Ave C | E 13ST | SE |
| Allen Street | Delancey Street | S |
| Allen Street | Delancey Street | E |
| Ave C | E Houston ST/Pitt ST | E |
| 2 av | E 11 St | NE |
| DELANCEY ST | columbia st | nw |
| Attorney Street | Stanton Street | NE |
| FORSYTH ST | RIVINGTON ST | NE |
| 2 av | E 14 St | sw |
| GRAND ST | ALLEN ST | SW |
| GRAND ST | ORCHARD ST | SW |
| GRAND ST | ORCHARD ST | SE |
| GRAND ST | PITT ST | sw |
| GRAND ST | PITT ST | SE |
| | E 9ST | SE |
| Ave C | E 2 St | SW |
| 2 av | E 5 St | SW |
| 2 av | E 12ST | SE |
| Ave C | | SW |
| Allen Street | Delancey Street | ne |
| Delancey st | baruch DR | NW |
| GRAND ST | FORSYTH ST | |
| GRAND ST | FORSYTH ST | SE |

| Street | Cross Street | Corner Direction |
|--------------|------------------|------------------|
| GRAND ST | FORSYTH ST | NE |
| Ave C | E 10ST | SE |
| 2 av | E 2 St | SE |
| Ave C | E 11ST | NW |
| Ave C | E 11ST | NE |
| 2 av | E 2 St | NW |
| 2 av | E 4 St | NW |
| 2 av | E 4 St | NE |
| 2 av | E 4 St | SE |
| DELANCEY ST | FDR drive | SW |
| 2 av | E 6 St | SE |
| GRAND ST | LEWIS ST | SE |
| GRAND ST | FDR DR | NW |
| GRAND ST | FDR DR | SW |
| GRAND ST | FDR DR | W |
| 2 av | E 3 St | SE |
| Allen Street | Rivington Street | SW |
| delancey st | Bialystoker PL | SW |
| DELANCEY ST | BIALYSTOKER DR | SE |
| DELANCEY ST | COLUMBIA ST | ne |
| FORSYTH ST | STANTON ST | SE |
| Delancey ST | Lewis ST | se |
| Ave D | E 8st | SE |
| Ave D | E 8st | NW |
| Ave D | E 8st | NE |
| DELANCEY ST | Pitt st | sw |
| GRAND ST | CHRYSTIE ST | SW |
| Ave D | E 10st | NW |
| GRAND ST | LUDLOW ST | SW |
| GRAND ST | LUDLOW ST | NW |
| GRAND ST | ESSEX ST | SW |
| GRAND ST | ESSEX ST | NW |
| GRAND ST | PITT ST | NW |
| GRAND ST | PITT ST | NE |
| 2 av | E 1 St | SW |
| 2 av | E 2 St | NE |
| 2 av | E 7 St | NE |
| 2 av | E 7 St | SE |
| 2 av | E 9 St | NW |
| 2 av | E 9 St | SE |
| Ave D | E 3rd st | SE |
| DELANCEY ST | columbia st | se |
| FORSYTH ST | RIVINGTON ST | SE |
| FORSYTH ST | STANTON ST | NE |
| 2 av | E 12 St | SE |
| 2 av | E 13 St | SW |

| Street | Cross Street | Corner Direction |
|-----------------|------------------------|------------------|
| Ave D | E 6st | SE |
| Ave D | E 9st | NE |
| Ave D | E 9st | SE |
| DELANCEY ST | pitt st | ne |
| GRAND ST | LUDLOW ST | SE |
| GRAND ST | LUDLOW ST | NE |
| GRAND ST | ESSEX ST | SE |
| GRAND ST | MADISON ST | SW |
| GRAND ST | MADISON ST | SE |
| GRAND ST | MADISON ST | NW |
| SUFFOLK STREET | DELANCEY STREET | NW |
| SUFFOLK STREET | DELANCEY STREET | SW |
| | E 12st | SE |
| Ave D | | |
| COLUMBIA ST | rivington st
E 7 St | nw
SW |
| 2 av | E 7 St | NW |
| 2 av | E 11 St | SE |
| 2 av | | NE NE |
| Attorney Street | Rivington Street | |
| Ave D | E 5st | SE |
| GRAND ST | ELDRIDGE ST | NW |
| GRAND ST | MADISON ST | NE |
| Allen Street | Rivington Street | NE |
| 2 av | St Marks pl | SW |
| 2 av | St Marks pl | NW |
| 2 av | St Marks pl | NE |
| Delancey st | Bialystoker PL | SE |
| 2 av | E 10 St | SW |
| 2 av | E 11 St | NW |
| Attorney Street | Stanton Street | SW |
| DELANCEY ST | FDR drive | nw |
| Ave D | E 5st | NW |
| 2 av | E 12 St | NW |
| 2 av | E 12 St | NE |
| GRAND ST | ALLEN ST | NE |
| GRAND ST | ALLEN ST | SE |
| GRAND ST | E BROADWAY | SE |
| GRAND ST | LEWIS ST | NW |
| GRAND ST | LEWIS ST | NE |
| GRAND ST | LEWIS ST | SW |
| SUFFOLK ST | DELANCEY ST | SW |
| Allen Street | Rivington Street | NW |
| DELANCEY ST | BIALYSTOKER PL | NW |
| 2 av | E 10 St | NW |
| 2 av | E 10 St | NE |
| 2 av | E 10 St | SE |
| 2 av | E 11 St | SW |

| Street | Cross Street | Corner Direction |
|-----------------|------------------|------------------|
| Attorney Street | Stanton Street | NW |
| Delancey ST | Lewis ST | NE |
| FORSYTH ST | RIVINGTON ST | SW |
| FORSYTH | RIVINGTON ST | NW |
| 2 av | E 13 St | NE |
| 2 av | E 13 ST | SE |
| DELANCEY ST | MANGIN ST | NW |
| GRAND ST | CHRYSTIE ST | NE |
| GRAND ST | ALLEN ST | NW |
| GRAND STREET | SUFFOLK STREET | NE |
| Allen Street | Rivington Street | SE |
| Ave D | E 3rd st | NW |
| DELANCEY ST | COLUMBIA ST | nw |
| Ave D | E 5st | NE |
| 2 av | E 13 St | NW |
| Ave D | E 6st | NE |
| Ave D | E 7st | SW |
| Ave D | E 9st | SW |
| GRAND ST | FORSYTH ST | SW |
| GRAND ST | ALLEN ST | SW |
| GRAND ST | NORFOLK ST | NE |
| GRAND ST | NORFOLK ST | SE |
| GRAND ST | NORFOLK ST | SW |
| GRAND STREET | SUFFOLK STREET | SE |
| GRAND ST | CLINTON ST | SW |
| GRAND ST | CLINTON ST | NW |
| GRAND ST | CLINTON ST | NE |
| GRAND ST | CLINTON ST | SE |
| GRAND ST | E BROADWAY | N |
| GRAND ST | E BROADWAY | SW |
| GRAND ST | E BROADWAY | S |
| SUFFOLK STREET | DELANCEY STREET | SE |
| 2 av | St Marks pl | SE |
| delancey st | bialystoker pl | sw |
| DELANCEY ST | cannon st | se |
| DELANCEY ST | columbia st | sw |
| Attorney Street | Stanton Street | SE |
| Attorney Street | Rivington Street | SW |
| delancey st | columbia st | se |
| 2 av | E 14 St | SE |
| Ave D | E 9st | NW |
| GRAND ST | ELDRIDGE ST | sw |
| GRAND ST | ORCHARD ST | NE |
| GRAND ST | NORFOLK ST | NW |
| SUFFOLK STREET | STANTON STREET | NE |
| Canal St | Chrystie St | sw |

| Street | Cross Street | Corner Direction |
|------------------------------|------------------|------------------|
| Canal St | Chrystie St | NW |
| Delancey ST | Pitt st | ne |
| Broome Street | Allen Street | NE |
| Broome Street | Allen Street | SE |
| Broome Street | Orchard Street | SE |
| Canal St | Forsyth St | SE |
| Delancey ST | Pitt ST | SE |
| FDR DRIVE | JACKSON ST | NW |
| Ave A | E 3st | NE |
| Broome Street | Forsyth Street | SE |
| Delancey ST | Sheriff ST | NE |
| Broome Street | Orchard Street | NW |
| Canal St | Chrystie St | NE |
| ESSEX ST | Rivington st | ne |
| Canal St | Eldridge St | NW |
| Ave A | E 4st | SE |
| Broome Street | Forsyth Street | NE |
| Broome Street | Eldridge Street | SE |
| | Sheriff ST | NW |
| Delancey st
Broome Street | Norfolk Street | SW |
| Broome Street | Norfolk Street | NE |
| ESSEX ST | Rivington st | sw |
| Attorney Street | Delancey Street | NW |
| E HOUSTON ST | FORSYTH ST | NW |
| eldridge st | stanton st | se |
| Broome Street | Allen Street | NW |
| Broome Street | Essex Street | SE |
| ESSEX ST | delancey st | 'nw |
| Attorney Street | Delancey Street | NE |
| delancey st | Pitt st | sw |
| SUFFOLK STREET | RIVINGTON STREET | sw |
| Delancey ST | Sheriff ST | ne |
| Broome Street | Forsyth Street | NW |
| Broome Street | Ludlow Street | sw |
| Canal ST | Chrystie St | N |
| Canal St | Eldridge St | NE NE |
| Canal St | Eldridge St | SE |
| Canal St | Eldridge St | SW |
| delancey st | pitt st | SE |
| delancey st | sheriff st | nw |
| Broome Street | Forsyth Street | SW |
| | Eldridge Street | NE |
| Broome Street | FORSYTH ST | E |
| E HOUSTON ST | STANTON STREET | SE |
| SUDFFOLK STREET | | SW |
| HENRY ST | CATHERINE ST | |
| Broome Street | Essex Street | NW |

| Street | Cross Street | Corner Direction |
|----------------|-------------------|------------------|
| Broome Street | Allen Street | SW |
| SUFFOLK STREET | STANTON STREET | NW |
| Broome Street | Chrystie Street | SW |
| Broome Street | Chrystie Street | NE |
| E HOUSTON ST | FORSYTH ST | SE |
| E HOSUTON ST | FORSYTH ST | NE |
| Broome Street | Orchard Street | SW |
| Broome Street | Essex Street | sw |
| Broome Street | Norfolk Street | SE |
| ESSEX ST | Delancey ST | se |
| HENRY ST | OLIVER ST | SE |
| GRAND ST | E BROADWAY | SW |
| Broome Street | Chrystie Street | NW |
| Broome Street | Eldridge Street | sw |
| Broome Street | Ludlow Street | NW |
| Broome Street | Ludlow Street | NE |
| Broome Street | Ludlow Street | SE |
| ELDRIDGE ST | Rivington st | nw |
| ESSEX ST | delancey st | ne |
| essex st | rivington st | se |
| HENRY ST | OLIVER ST | NW |
| HENRY ST | OLIVER ST | NE |
| Broome Street | Eldridge Street | NW |
| Ave A | E 5st | SW |
| E HOUSTON ST | A AVE/CHRYSTIE ST | NW |
| eldridge st | delancey st | E |
| Broome Street | Norfolk Street | NW |
| LUDLOW STREET | DELANCEY STREET | SW |
| Canal St | Orchard St | SW |
| Canal St | Orchard St | NE |
| Madison ST | Pike ST | N |
| HENRY ST | RUTGERS ST | SW |
| Broome Street | Lewis Street | NW |
| LUDLOW STREET | DELANCEY STREET | SE |
| LUDLOW STREET | RIVIGNTON STREET | NW |
| LUDLOW STREET | RIVINGTON STREET | NE |
| LUDLOW STREET | STANTON STREET | NE |
| LUDLOW STREET | STANTON STREET | SE |
| Bayard St | Bowery St | NE |
| Bayard St | Elizabeth St | NE |
| Bayard St | Mott St | NW |
| Bayard St | Mott St | NE |
| Broome Street | Clinton Street | NE |
| Canal St | Ludlow St | NE |
| Canal St | Ludlow St | SE |
| | | |
| MADISON ST | RUTGERS ST | SW |

| <u>Street</u> | Cross Street | Corner Direction |
|----------------|-----------------------|------------------|
| Broome Street | Columbia/Abraham Kaza | an StSE |
| Cherry St | Clinton St | SW |
| Cherry St | Clinton St | NW |
| Cherry St | Clinton St | SE |
| LUDLOW STREET | DELANCEY STREET | NW |
| LUDLOW STREET | DELANCEY STREET | NE |
| LUDLOW STREET | DELANCEY STREET | W |
| LUDLOW STREET | STANTON STREET | SW |
| LUDLOW STREET | DELANCEY STREET | E |
| LUDLOW STREET | RIVINGTON STREET | SW |
| LUDLOW STREET | RIVINGTON STREET | SE4 |
| HENRY ST | FORSYTH ST | NE |
| Broome Street | Clinton Street | NW |
| HENRY ST | PIKE ST | SW |
| Madison ST | Pike ST | SE |
| Broome Street | Pitt Street | SE |
| LUDLOW STREET | STANTON STREET | NW |
| Canal St | Orchards St | NW |
| Canal St | Orchard St | SE |
| Madison ST | Jackson ST | SW |
| ORCHARD ST | RIVINGTON ST | SW |
| RIDGE ST | DELANCEY ST | SW |
| Madison ST | Oliver ST | NW |
| MADISON ST | RUTGERS ST | NE |
| MADISON ST | RUTGERS ST | SE |
| MADISON ST | ST JAMES PL | NW |
| ORCHARD ST | STANTON ST | NW |
| MONROE ST | PIKE ST | NW |
| MONROE ST | PIKE ST | SW |
| HENRY ST | MECHANICS AL | SW |
| Madison ST | James ST | SE |
| NORFOLK STREET | DELANCEY STREET | SE |
| Madison ST | Oliver ST | NE |
| Bayard St | Mulberry St | sw |
| Bayard St | Mulberry St | NW |
| Canal St | Essex St/Rutgers St | SE |
| NORFOLK ST | RIVINGTON ST | NW |
| ORCHARD ST | RIVINGTON ST | NE |
| Canal St | Forsyth St | W |
| RIDGE ST | DELANCEY ST | NE |
| RIDGE ST | DELANCEY ST | SE |
| E BROADWAY | CHATHAM SQ | S |
| | Delancey st | se |
| FORSYTH ST | FORSYTH ST | SW |
| HENRY ST | FORSYTH ST | SW |
| HENRY ST | | NW |
| Broome Street | Pitt Street | IIAAA |

| Street | Cross Street | Corner Direction |
|---|--------------------------------------|------------------|
| Canal St | Essex St/Rutgers St | NW |
| Chrystie ST | Delancey ST | sw |
| ORCHARD ST | STANTON ST | SW |
| HENRY ST | RUTGERS ST | SE |
| E BROADWAY | CHATHAM SQ | SE |
| HENRY ST | FORSYTH ST | NW |
| BROOME ST | RIDGE ST | NE |
| Broome Street | Columbia/Abraham Kazan S | STNE |
| ORCHARD ST | RIVINGTON ST | SE |
| PARK ROW | WORTH ST/MOTT ST | S |
| PARK ROW | WORTH ST/MOTT ST | N |
| Chrystie ST | Stanton ST | SW |
| E BROADWAY | CATHERINE ST | SW |
| NORFOLK STREET | DELANCEY STREET | SW |
| Madison ST | Oliver ST | SE |
| NORFOLK ST | RIVINGTON ST | SE |
| ORCHARD ST | RIVINGTON ST | NW |
| ORCHARD ST | DELANCEY ST | SW |
| PARK ROW | WORTH ST/MOTT ST | NE |
| PARK ROW | WORTH ST/MOTT ST | SE |
| Chrystie ST | Stanton st | ne |
| E BROADWAY | CATHERINE ST | NW |
| HENRY ST | MECHANICS AL | SE |
| Forsyth ST | Delancey ST | E |
| Bayard St | Mulberry St | NE |
| Madison ST | Market ST | sw |
| Madison ST | Market ST | SE |
| NORFOLK ST | STANTON ST | NE |
| MONROE ST | MARKET ST | NW |
| MONROE ST | MARKET ST | sw |
| MONROE ST | MARKET ST | NE |
| MONROE ST | MARKET ST | SE |
| PARK ROW | WORTH ST/MOTT ST | NW |
| PARK ROW | WORTH ST/MOTT ST | NW |
| PARK ROW | WORTH ST/MOTT ST | sw |
| Canal St | Allen St | N |
| Canal St | Allen St | S |
| Broome st | Ridge ST | NW |
| Madison ST | Market ST | NW |
| Madison ST | Mechanics AL | NE |
| Canal St | Ludlow St | SW |
| Broome Street | Columbia Street/ Abraham K | |
| Madison ST | Jackson ST | NW |
| | | |
| | | |
| | | |
| Madison ST
Chrystie ST
Clinton ST | Jackson ST Delancey ST Delancey ST | SE
NW
NE |

| Street | Cross Street | Corner Direction |
|-----------------|-----------------------|------------------|
| NORFOLK STREET | RIVINGTON STREET | NE |
| Broome ST | Ridge ST | sw |
| HENRY ST | PIKE ST | N |
| HENRY ST | PIKE ST | S |
| Broome Street | Lewis Street | NE |
| Madison ST | Jefferson ST | sw |
| Madison ST | Jefferson ST | NE |
| Madison ST | Jefferson ST | SE |
| NORFOLK ST | STANTON ST | SE |
| Madison ST | Clinton ST | NE |
| MONROE ST | CATHERINE ST | NW |
| MONROE ST | CATHERINE ST | SW |
| MONROE ST | CATHERINE ST | NE |
| Chrystie ST | Stanton ST | nw |
| PELL ST | BOWERY | NW |
| CLinton st | delancey st | se |
| PELL ST | BOWERY | SW |
| E BROADWAY | CATHERINE ST | SE |
| Broome Street | Columbia/Abraham Kaza | n SINW |
| Madison ST | Clinton ST | SW |
| MONROE ST | CATHERINE ST | SE |
| St. James Place | James Street | SW |
| Chrystie ST | Delancey st | ne |
| ORCHARD ST | DELANCEY ST | E |
| MONROE ST | PIKE ST | SE |
| ORCHARD ST | STANTON ST | NE |
| ORCHARD ST | STANTON ST | SE |
| E BROADWAY | CHATHAM SQ | SW |
| E BROADWAY | CHATHAM SQ | NE |
| E BROADWAY | CLINTON STQ | SW |
| E BROADWAY | CLINTON ST | NW |
| WATER ST | GOUVERNEUR SLIP E | SE |
| WORTH ST | MULBERRY ST | NW |
| E BROADWAY | CLINTON ST | NE |
| Cherry St | Jackson St | SE |
| E BROADWAY | CLINTON ST | SE |
| HENRY ST | JEFFERSON ST | NE |
| HENRY ST | JEFFERSON ST | SE |
| South Street | Market Slip | SW |
| South Street | Market Slip | NE |
| E BROADWAY | JEFFERSON ST | NW |
| E BROADWAY | SAMUEL DICKSTEIN | NW |
| E BROADWAY | SAMUEL DICKSTEIN PLZ | SE |
| E BROADWAY | RUTGERS ST | SE |
| HESTER ST | ESSEX ST | SE |
| HESTER ST | LUDLOW ST | SW |

| Street | Cross Street | Corner Direction |
|--------------|----------------------|------------------|
| HENRY ST | JEFFERSON ST | SW |
| E BROADWAY | SAMUEL DICKSTEIN PLZ | NE |
| E BROADWAY | MONTGOMERY ST | SW |
| HESTER ST | ESSEX ST | SW |
| WATER ST | MARKET SLIP | SE |
| WATER ST | MARKET SLIP | NW |
| WATER ST | MARKET SLIP | NE |
| WATER ST | MARKET SLIP | SW |
| E BROADWAY | JEFFERSON ST | NE |
| E BROADWAY | PIKE ST | NE |
| Cherry St | Market St | SE |
| E BROADWAY | FORSYTH ST | SE |
| WORTH ST | MULBERRY ST | NE |
| E BROADWAY | JEFFERSON ST | SE |
| Cherry St | Pike St/Pike Slip | SW |
| South street | Clinton Street | NW |
| ST JAMES PL | OLIVER ST | sw |
| ST JAMES PL | OLIVER ST | NE |
| South Street | Pike Slip | NW |
| E BROADWAY | MONTGOMERY STREET | NW |
| E BROADWAY | MONTGOMERY STREET | NE |
| E BROADWAY | PIKE ST | SE |
| E BROADWAY | RUTGERS ST | SW |
| E BROADWAY | RUTGERS ST | NW |
| E BROADWAY | RUTGERS ST | NE |
| WATER ST | GOUVERNEUR ST | NE |
| South Street | Pike Slip | NE |
| E BROADWAY | MARKET ST | sw |
| E BROADWAY | FORSYTH ST | SW |
| E BROADWAY | PIKE ST | SE |
| WATER ST | JACKSON ST | SW |
| WATER ST | GOUVERNEUR SLIP W | SW |
| WATER ST | GOUVERNEUR ST | NW |
| HESTER ST | ESSEX ST | NE |
| HESTER ST | LUDLOW ST | NE |
| HENRY ST | MONGOMERY ST/ SAMUEL | |
| HENRY ST | | NE |
| HENRY ST | | SE |
| South Street | Montgomery Street | SE |
| BROADWAY | FORSYTH ST | NE |
| South Street | Pike Slip | SE |
| BROADWAY | SAMUEL DICKSTEIN PLZ | SW |
| BROADWAY | MONTGOMERY ST | SE |
| BROADWAY | MARKET ST | SE |
| VATER ST | JACKSON ST | NW |
| South Street | | |
| outh Street | Market Slip | SE |

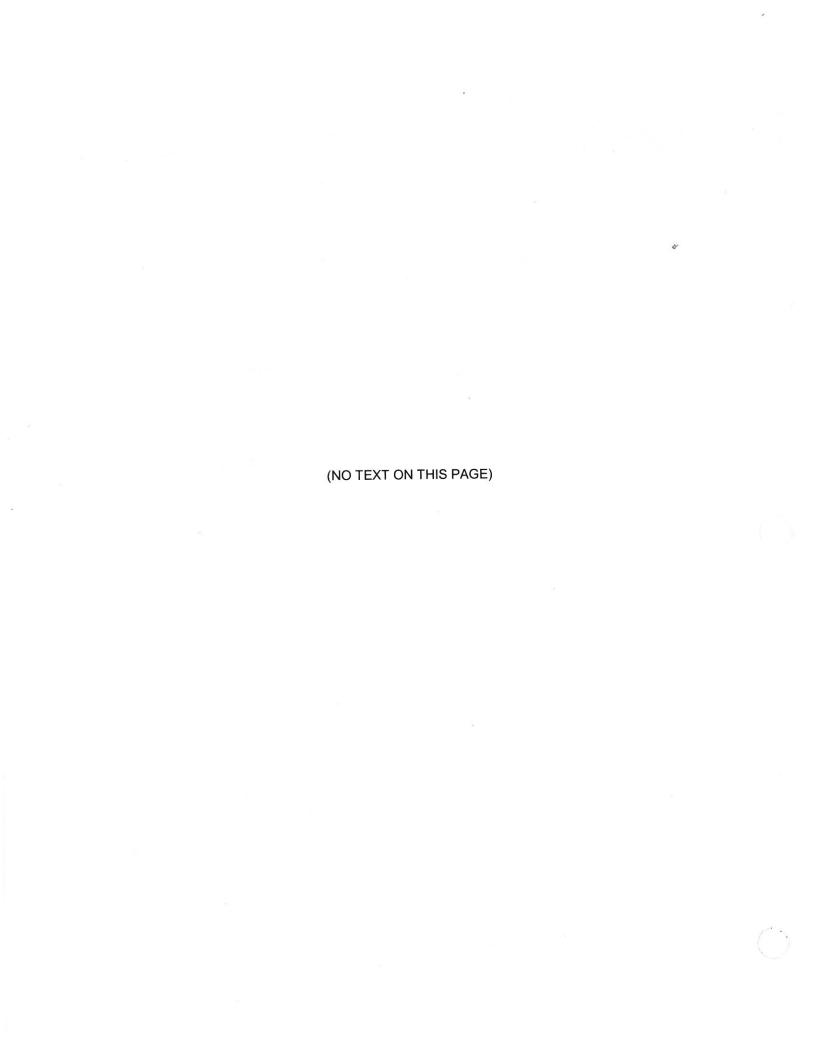
| <u>Street</u> | Cross Street | Corner Direction |
|-----------------|--------------------------|------------------|
| South Street | Pike Slip | SW |
| E BROADWAY | JEFFERSON ST | SW |
| CHERRY ST | RUTGERS ST/ RUTGERS SLIP | SW |
| E BROADWAY | PIKE ST | NE |
| South Street | Avenue of The Finest | SE |
| CHERRY ST | RUTGERS ST/ RUTGERS SLIP | NW |
| GRAND ST | BAILYSTROKER PL | NW |
| GRAND ST | BAILYSTROKER PL | NE |
| GRAND ST | BIALYSTROKER PL | SW |
| GRAND ST | BAILYSTROKER PL | SE |
| South Street | Avenue of The Finest | NE |
| South Street | Avenue of the Finest | NW |
| DIVISION ST | ORCHARD ST | NW |
| DIVISION ST | ORCHARD ST | NE |
| DIVISION ST | ORCHARD ST | SE |
| CHERRY ST | RUTGERS ST/ RUTGERS SLIP | SE |
| CHERRY ST | RUTGERS ST/ RUTGERS SLIP | 4 |
| FDR DR | GOUVERNEUR SLIP W | NW |
| FDR DR | GOUVERNEUR SLIP W | SW |
| DIVISION ST | ALLEN ST/ PIKE ST | NW |
| DIVISION ST | ALLEN ST/ PIKE ST | NW |
| DIVISON ST | ALLEN ST/ PIKE ST | NE |
| DIVISION ST | ALLEN ST/ PIKE ST | SE |
| DIVISION ST | BOWERY ST/ DOYERS ST/ C/ | |
| FDR DR | GOUVERNEUR SLIP E | SW |
| TOROR | | |
| St. James Place | James Street | SE |
| DIVISION ST | BOWERY ST/ DOYERS ST/ CA | ASW |
| DIVISION ST | BOWERY ST/ DOYERS ST/ C | A NE |
| DIVISION ST | LUDLOW ST | SW |
| GRAND ST | HENRY ST/JACKSON ST | SW |
| DIVISION ST | ALLEN ST/ PIKE ST | SE |
| DIVISION ST | BOWERY ST/ DOYERS ST/ C | A SE |
| DIVISION ST | LUDLOW ST | NW |
| DIVISION ST | LUDLOW ST | NE |
| DIVISION ST | MARKET ST | NE |
| E BROADWAY | CANAL ST | NE |
| HESTER ST | ORCHARD ST | SW |
| HESTER ST | ELDRIDGE ST | NW |
| HESTER ST | ELDRIDGE ST | SE |
| HESTER ST | FORSYTH ST | NE |
| HESTER ST | ORCHARD ST | SE |
| HESTER ST | FORSYTH ST | SE |
| Delancey st | Lewis st | NE |
| Delancey at | EC WID DE | |

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), and Specifications For Trunk Main Work of the Department of Environmental Protection (dated July 2014) 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. REVISIONS TO THE STANDARD SEWER AND WATER MAIN SPECIFICATIONS
- C. REVISIONS TO THE SPECIFICATIONS FOR TRUNK MAIN WORK



A. NOTICE TO BIDDERS

(1) 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.

- (2) 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.
- (3) 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.
- (4) 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.
- (5) 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.
- (6) 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.
- (7) 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.
- (8) 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 http://www.eia.gov/petroleum/gasdiesel/. 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 1st, April 1st, July 1st and September 1st) 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.
- (9) 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.

PROJECT ID.: HWPR16M

DATED: JULY 29, 2016

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.

(NO ADDITIONAL TEXT)

B. REVISIONS TO THE STANDARD SEWER AND WATER MAIN SPECIFICATIONS

- (1) Refer 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. Peter Gordon, P.E., Chief, Linear Capital Program Management Division 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.

(3) N.Y.C. DEPARTMENT OF TRANSPORTATION

The Contractor shall notify Mr. Steve Galgano, P.E. Chief of Signal/Street Lighting Operations, 34-02 Queens Blvd., Long Island City, N.Y. 11101 at (718) 786-3550, at least seventy-two (72) hours prior to the start of construction.

(2) Refer to Subsection 10.30 - Contractor To Provide For Traffic, Page I-15: Add the following to Subsection 10.30:

The Contractor shall refer to Traffic Stipulations identified in the maintenance of traffic requirements under Highway Contract No. HWPR16M.

- (3) Refer 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. HWPR16M.

DATED: JULY 29, 2016

C. REVISIONS TO THE SPECIFICATIONS FOR TRUNK MAIN WORK

1) Refer to Part 1 – Furnishing And Delivering Steel Pipes And Appurtenances 30 Inches In Diameter And Larger, Section 11. Fabrication:, Page 4; Add 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.

2) Refer 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 four (4) pages.

ATTACH TO CONTRACT DOCUMENTS

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

PROJECT ID: HWPR16M

INSTALLATION OF PEDESTRIAN RAMPS
AT DESIGNATED LOCATIONS

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

ADDENDUM NO. 1

DATED: November 04, 2016

THIS ADDENDUM IS HEREBY MADE A PART OF THE CONTRACT DOCUMENTS

- 1. Refer to the Bid and Contract Documents, VOLUME 1 OF 3, Attachment 1 Bid Information on Page A-1;

 Change the dates shown for Submission of Bids and for Bid Opening from "NOVEMBER 01, 2016" to read "NOVEMBER 09, 2016".
- 2. Refer to the Bid and Contract Documents, VOLUME 1 OF 3, SCHEDULE B M/WBE Utilization Plan on Page 13;
 Change the date shown for Bid/Proposal Response Date from "NOVEMBER 01, 2016" to read "NOVEMBER 09, 2016".

END OF ADDENDUM NO. 1

By signing in the space provided below, the bidder acknowledges receipt of this Addendum consisting of one (1) page

THIS ADDENDUM MUST BE SIGNED BY ALL BIDDERS AND ATTACHED TO THEIR BID

G. Sommond TP

GURDIP SAINI, P.E.

Associate Commissioner

1.4-16

Name of Bidder



INFRASTRUCTURE DIVISION BUREAU OF DESIGN

VOLUME 3 OF 3

PROJECT ID: HWPR16M

INSTALLATION OF PEDESTRIAN RAMPS
AT DESIGNATED LOCATIONS

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

| Contractor. |
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