

**VILLAGE OF DOBBS FERRY
WESTCHESTER COUNTY
NEW YORK**

**FIRE HOUSE FLOOR
STRUCTURAL IMPROVEMENT**

April 8, 2018

Prepared For

The Village of Dobbs Ferry
112 Main Street
Dobbs Ferry, New York

Prepared By:

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N.Y.S. P.E. No. 55191

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NOTICE TO BIDDERS

Sealed bids for the **"FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT"** will be received by the Village Clerk of the Village of Dobbs Ferry, Village of Dobbs Ferry 112 Main St, Dobbs Ferry, NY 10522 **until 10:00 a.m. on Thursday May 10, 2018** at which time they will be publicly opened and read aloud in the Village Hall Meeting Room. **This contract generally consists of a structural improvement / renovation to add additional support to the Fire House floor system. Additional supporting columns will be installed in the basement under the Fire House floor.**

Plans and specifications relating to said proposal may be obtained at the office of the Village Hall, 112 Main St, Dobbs Ferry, NY 10522, **Friday April 13, 2018**, upon deposit of Fifty (\$50.00) Dollars, of which Twenty-five (\$25.00) Dollars is refundable to bidders upon the return of the documents within thirty (30) days. Non-bidders shall receive the sum of Twenty-five (\$25.00) Dollars upon the return of the documents within thirty (30) days.

The Bid Package / Documents can be obtained on the Village Website. Bidders that download the bid package must inform the Village Clerk and the Engineer of Record that they have obtained the bid package from the Village website so any addendums or notices pertaining to the project can be sent to the potential bidder. Bidders that do not inform the Village Clerk and the Engineer of Record do so at their own risk.

Bidders must sign in when they pick up the bid package with the name of the firm, the contact, the contact phone number and E-Mail address.

Each bidder must deposit with his bid a certified check of not less than five percent (5%) of the base bid accompanied by a Consent of Surety from a recognized Bonding Company, or a bid bond with a Bonding Company Licensed to do business in the State of New York, in the form and subject to the conditions provided in the Information for Bidders. Said deposit will be considered as a guarantee that the bidder will enter into a contract and furnish the necessary bonds and insurance for the work, if awarded to him, and will be forfeited to the Village of Dobbs Ferry as liquidated damages if he fails to do so, within the specified time.

Bids may be mailed or delivered to the Village Clerk at the above address, provided the Bid is received by the Village Clerk prior to the time of public opening;

A pre-bid meeting is scheduled for Wednesday April 25, 2018 at 10 AM at which time all potential bidders must be present to make a site visitation to qualify to bid this project. Site visitation will be at the Fire House at Village Hall, 112 Main Street, Dobbs Ferry, New York.

The Contract will be awarded to the lowest responsible bidder pursuant to the provisions of the General Municipal Law. The Village Board reserves the right to determine responsibility based on an evaluation of the Contractor's qualifications, experience, organization, finances, past performance, and other applicable factors. The Village Board further reserves the right to reject any or all bids.

Sealed Bids must be addressed to the Village Clerk and marked, "FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT" - due no later than **10:00 a.m. Thursday May 10, 2018.**

Questions regarding this contract may be directed to the Village of Dobbs Ferry at (914) 231-8500.

April 9, 2018

**By order of the Village Board
Elizabeth Draper, Village Clerk**

**THE VILLAGE OF DOBBS FERRY,
WESTCHESTER COUNTY, NEW YORK**

FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT

PROOF OF VISITATION

Site Visitation 10:00 AM Wednesday April 25, 2018

**Location Dobbs Ferry Fire House
112 Main Street**

Bid time and date 10:00 a.m. on Thursday May 10, 2018

I, _____
Authorized Representative of the Bidder

of _____
Contractor Billing the Project

I hereby certify that I visited and examined the project site on April 25, 2018.

Signature of Bidder's Representative

Printed name of Bidder's Representative

Phone Number of Bidder

E-Mail of Bidder

NOTE: Must be submitted as separate document with Bid.

SECTION B

INSTRUCTIONS TO BIDDERS

1. **DOCUMENTS:** Complete sets of Bidding Documents will be issued for bidding purposes as stated in the "Invitation to Bid." A complete set of Documents consists of the following:
 - a. A bound copy of the Specifications
 - b. Addenda (if any)
 - c. Contract Plans (if any)

2. **PROPOSALS:** To be considered, proposals on the forms included herein, must be a set in accordance with these Instructions to Bidders. All bids must be submitted on the prescribed forms which are bound in the specifications as Section C. All blank spaces for bid prices must be filled in, in both words and figures, either typed or in ink.

Proposals that contain any omission, erasures, alterations, additions, or items not called for in itemized Proposal, or that contain irregularities of any kind, may constitute sufficient cause for rejection of the bid. In case of any discrepancy in the price or amount bid in the Proposal, the price, as expressed in words, shall govern. All bids must be submitted in sealed envelopes addressed to Village Board, Village of Dobbs Ferry, Westchester County, New York and be clearly identified with (1) Project Name, (2) Name of Bidder and address. Proposals shall be signed with name typed below signature. The Bidder's seal, if a corporation, shall be affixed under the Bidder's signature. Telephone or telegraphic bids will not be accepted.

3. **QUALIFICATIONS OF BIDDERS:** The Owner may make such investigations as he deems necessary to determine the qualifications of the Bidder to perform the work, and the Bidder shall furnish information and data for this purpose as may be required. The Owner reserves the right to reject any bid if the evidence submitted by a Bidder, or the investigation of such Bidder, fails to satisfy the Owner, that such Bidder is properly qualified to carry out obligations of the Contract and to complete the work contemplated therein within the time designated. Fraudulent statements shall cause rejection of Proposal and forfeiture of bid security.

4. **CONDITIONS OF WORK:** Each Bidder must inform himself fully of conditions relating to the construction and labor under which work will be performed. Failure to do so will not relieve a successful Bidder of his obligation to furnish all material and labor necessary to carry out the provisions of the Contract and to complete the work for the consideration set forth in his Bid. Bidders' attention is directed to Paragraph 1 of the Bid Proposal, in which the Bidder certifies that he has examined the site. If rock probes or test borings have been made by the Owner, they will be made available to the Contractor for inspection on the same conditions. Bid shall include the complete costs of furnishing all materials, with the Drawings and Specifications and all other expenses incidental thereto. Local and State sales taxes shall not be included in the bid. Insofar as possible, any Contractor in the carrying out of his work must employ such methods or means as will not cause any interruption of or interference with the work of any other Contractor, or of the proper functioning of the existing facilities of adjacent or contingent properties.
5. **ADDENDA AND INTERPRETATION:** Every request for information or interpretation of Bidding Documents or Drawings must be addressed in writing to the Engineer of Record for the project Paul J. Petretti, P.E., L.S., CFM for the Village of Dobbs Ferry and, to be given any consideration, must be received at least ten (10) days prior to the date fixed for the opening of bids. All such interpretations, any supplemental instructions, will be in the form of written Addenda and will be mailed to all prospective Bidders. The failure of any Bidder to receive any such addenda will not relieve the Bidder of any obligation under his Bid submitted. Any Addenda so issued shall become part of the Bidding Documents. Reception of Addenda shall be noted on the "Bid Form."
6. **BID SECURITY:** Each bidder is required to deposit at the time of submission of his bid, a Bid Bond or certified check in an amount representing five percent (5%) of his bid payable to the Owner, which amount the Bidder agrees is to be forfeited as liquidated damages and not as a penalty if in case he is awarded the contract, and he shall thereafter fail to execute a Contract with the Owner under the conditions of this Proposal or to furnish the bonds required for the faithful performance of this Contract. Bidders who submit certified checks must accompany them with a Consent of Surety from a recognized Bonding Company agreeing to supply a Performance Bond and Labor and Materials Bond if the contract is awarded to the Bidder.

Such bid security will be returned to all except the three lowest formal Bidders within three days after the formal opening of the Bids, and the remaining bid security will be returned to the other bidders after the Owner and the accepted Bidder have executed the Contract Documents. In the event no Contract has been so executed within forty-five (45) calendar days after the date of the opening of bids, upon the demand of the Bidder, so long as he has not been notified of the acceptance of his bid, his bid security will be returned. The Bid Security of the successful Bidder will be retained until the filing and approval of the bonds and insurance.

7. **INSURANCE REQUIRED:** The successful Bidder will be required to procure any pay for the following types of insurance, in accordance with the provision listed in Pages E-1 through E-3.
- a. General Liability Insurance
 - b. Automobile Liability Insurance
 - c. Compensation, Disability and Employer's Liability Insurance
 - d. Unemployment Insurance
8. **SECURITY FOR FAITHFUL PERFORMANCE:** The Contractor shall, prior to execution of the Contract submit two separate executed bonds, (1) a Performance Bond in an amount equal to one hundred percent (100%) of the accepted bid as security for the faithful performance of the terms, covenants and conditions of the Contract; and (2) a Labor and Material Payment Bond for the full amount of the Contract price guaranteeing the full payment of all persons performing labor or furnishing material or rentals, under the contract.
- The Bonds shall be prepared as specified in Section D - Form of Performance Bond and Labor and Material Bond and shall have as Surety thereon such Surety Company or companies as are acceptable to the Owner and are authorized to transact business in the State of New York.
- In addition, at the time of final payment, a two-year Maintenance Bond guaranteeing against defective materials and workmanship will be required in an amount equal to one hundred percent (100%) of the contract amount.
9. **FORM OF AGREEMENT:** The form of agreement is included in these documents in Section D.
10. **AWARD:** The contract will be awarded to the lowest responsible bidder pursuant to the provisions of the General Municipal Law. The Village Board reserves the right to determine responsibility based on an evaluation of the Contractor's qualifications, experience, organization, finances, past performance, and other applicable factors. The Village Board further reserves the right to reject any and all bids.
11. **OWNER:** Village of Dobbs Ferry, Westchester County, New York.
12. **SALES TAX EXEMPTION:** Under Chapter 513 of the Laws of New York 1974, all materials and supplies sold to a Contractor and which are to become an integral, component part of a structure, building or real property owned by an exempt organization such as the Village of Dobbs Ferry are exempt from the payment of New York State Sales or compensatory use taxes. Therefore, the Contractor should not include any amount in its bid price to cover sales taxes for the above items.

13. REQUIRED SUBMISSIONS: Prior to award, the successful bidder will be required to meet the following requirements:

- a. The successful bidder must provide the Village with a certificate issued by the Secretary of State that the Corporation is authorized to do business within the State and is presently in good standing. If the entity to whom the bid is awarded is not a corporation, it would be required that the entity's certificate of doing business, which should be on file in the County Clerk's Office, be provided. (This would also hold true in the case of joint ventures which would be required to disclose the underlying entities which make up the joint venture and the supplying of the requisite certificate of doing business of each such entity).
- b. A statement by the successful bidder that no officer, director or stockholder (if less than 10 stockholders) of the successful bidder is an officer or employee of the Village or is a relative of any such Village officer or employee. If such officer, director or stockholder does exist, their names and relationship should be disclosed to the Village.

SECTION C

BID PROPOSAL

VILLAGE OF DOBBS FERRY, WESTCHESTER COUNTY, NEW YORK FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT

TO:

The Village Board
Village of Dobbs Ferry
Village Hall
112 Main St
Dobbs Ferry, NY 10522

Bid Submitted By:

(Name)

(Address)

(Telephone No.)

(Federal ID Number)

1. I/We do hereby declare that I/we have carefully examined the Instructions to Bidders, the Plans, Profiles and other drawings and the Specifications relating to the above entitled matter and the work, and have also examined the site.
2. I/We do hereby offer and agree to furnish all materials, to fully and faithfully construct, perform and execute all work in the above titled matter in accordance with the Plans, Drawings, and Specifications relating thereto, and to furnish all labor, tools, implements, models, forms, transportation and materials necessary and proper for the purpose for the price/prices as given on the bid forms.
3. I/We do hereby declare that the prices so stated cover all expenses of every kind incidental to the completion of said work, and the contract therefore, including all claims that may arise through damages or any other cause whatsoever.
4. I/We do hereby agree that I/we will execute a contract therefore, containing all the terms, conditions, provisions, and covenants necessary to complete the work according to the Plans and Specifications therefore within fifteen (15) business days after the award of the contract, and if I/we fail to execute said contract within said period of time, that The Village Board shall have the power to rescind said award and also that the said Board shall retain the proceeds of the certified check, or require the payment of the sum of the bid bond. The Contract execution will serve as the official notification to commence work.
5. I/We do also declare and agree I/we will commence the work within five (5) days after the contract execution and will complete the work fully and in every respect on or before the time specified in said contract and do authorize the said Board, in case of failure to complete the work within such specified time, to employ such men, equipment and materials as may be necessary for the proper completion of said work and to deduct the cost thereof from the amount due under the contract. I/we further agree that the Owner may deduct for liquidated damages the sums set forth in the Special Conditions if I/we fail to complete the work within the time limits specified.

SECTION C (cont.)

BID PROPOSAL (cont.)

6. I/We hereby affirm that 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 the penalty of perjury, that to the best of knowledge and belief;
 - (a) 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; and
 - (b) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and
 - (c) 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; and
 - (d) No member of The Village Board or any officer or employee of the Village of Dobbs Ferry, New York, or person whose salary is payable in whole or in part from the said Village Treasury is, shall be or become interested, directly or indirectly, as a contracting party, partner, stockholder, surety or otherwise, in this bid, or in the performance of the Contract, or in the supplies, materials or equipment and work or labor to which it relates, or in any portion of the profits thereof.
7. I/We hereby further agree that this proposal is a firm bid and shall remain in effect for a period of at least forty-five (45) calendar days from the date of the opening bids, and that within said period of forty-five (45) days, the Village will accept or reject this proposal, or this time period may be extended by mutual agreement.
8. I/We do hereby declare that, if this is a corporate bid, I have been duly authorized to act as the signatory on this proposal in behalf of this corporation.
9. I/We hereby affirm that I/we will adhere to the requirements of the attached "Affirmative Action Certification."
10. I/We hereby affirm, under penalty of perjury, the truth of all statements in this proposal.
11. I/We will accept, in full payment for the completed work, the following unit prices as my/our base bid.
12. I/We hereby agree that I/we shall make no claim on account of any variation of the approximate estimate in the quantities of work to be done, whether the actual quantities are greater, smaller or completely deleted. A change in the quantity of any item shall not be regarded as sufficient grounds for a change in unit price of that item.

****Total bid for estimated quantities:**

TOTAL BASE BID

Amount in Figures: \$ _____

Amount in Words

The ****TOTAL BASE BID A** shall be the sum of the extensions (unit price multiplied by estimated quantity, for each item). It is stated here only as a convenience for comparison of bids. If there are any errors in addition or multiplication, the unit prices for each item shall govern, and the bid comparison will be made on the basis of correct arithmetic applied to these unit prices. In case of discrepancy between the unit price in words and the unit price in numbers, the unit price in words shall govern.

The estimated quantities are not guaranteed, and are only for bid comparison purposes and final payment will be made for actual quantities regardless of the estimated quantities contained herein.

(Legal Name of Bidder)

Date: _____

(Authorized Signature)

Corporate Seal (If Incorporated)

Bidder acknowledges receipt of Addenda as follows:

(Signature)

(Signature)

(Signature)

****Total bid for estimated quantities:**

TOTAL BASE BID

_____ Amount in Figures: \$ _____

_____ Amount in Words _____

~~The ****TOTAL BASE BID B** shall be the sum of the extensions (unit price multiplied by estimated quantity, for each item). It is stated here only as a convenience for comparison of bids. If there are any errors in addition or multiplication, the unit prices for each item shall govern, and the bid comparison will be made on the basis of correct arithmetic applied to these unit prices. In case of discrepancy between the unit price in words and the unit price in numbers, the unit price in words shall govern.~~

~~The estimated quantities are not guaranteed, and are only for bid comparison purposes and final payment will be made for actual quantities regardless of the estimated quantities contained herein.~~

_____ Date: _____
_____ (Legal Name of Bidder)

_____ (Authorized Signature)

_____ Corporate Seal (If Incorporated)

Bidder acknowledges receipt of Addenda as follows:

_____ (Signature)

_____ (Signature)

_____ (Signature)

STATEMENT OF QUALIFICATIONS

The following is a list of places where we have performed work of similar character and magnitude, together with references:

LOCATION	DESCRIPTION OF WORK	APPROXIMATE COST	NAME & PHONE OF ENGINEER/OWNER

The full name and places of residence of all persons and parties interested as principals in the foregoing proposal are as follows:

AFFIRMATIVE ACTION CERTIFICATION

A bidder will not be eligible for award of a contract under this Invitation for Bids unless such a bidder has submitted as part of its bid the following certification, which will be deemed a part of the resulting contract:

BIDDERS' CERTIFICATION

_____ certifies that:
(Bidder)

1. They intend to use the following listed construction trades in the work under the contract_____

_____ ; and

2. a. As to those trades set forth in the preceding paragraph one hereof for which it is eligible under Part 1 of these Bid Conditions for participation in the Westchester County Plan, it will comply with the Westchester County area within the scope of coverage of the Plan, those trades being:

_____ and/or

- b. as those trades for which it is required by these Bid Conditions to comply with Part II of these Bid Conditions, it adopts, the minimum minority manpower utilization goals and the specific affirmative actions steps contained in said Part II, for all construction work (both state and non-state) in the Westchester County area subject to these Bid conditions, those trades being:

_____ and/or

3. They will obtain from each of their subcontractors and submit to the contracting or administering agency prior to the award of any subcontract under this contract the subcontractor certification required by these Bid Conditions.

NON-COLLUSIVE BIDDING CERTIFICATION

Date: _____

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 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 which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and
- (3) No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

I hereby affirm under the penalties of perjury that the foregoing statement is true.

Company

By

Title

Address

Phone

INDIVIDUAL ACKNOWLEDGMENT

STATE OF NEW YORK)
) SS:
COUNTY OF WESTCHESTER)

On this _____ day of _____, in the year 20 ____, before
me personally came _____ to be
known and known to me to be the person described in and who executed the foregoing instrument,
and he acknowledged to me that he executed the same.

Notary Public _____

PARTNERSHIP ACKNOWLEDGMENT

STATE OF NEW YORK)
) SS:
COUNTY OF WESTCHESTER)

On this _____ day of _____, in the year 20 ____, before
me personally came _____,
a member of the co-partnership of _____,
to me known and known to me to be the person described in and who executed the foregoing
instrument, and he acknowledged to me that he executed the same as and for the act and deed of
the said co-partnership.

Notary Public _____

CORPORATION ACKNOWLEDGMENT

STATE OF NEW YORK)
) SS:
COUNTY OF WESTCHESTER)

On this _____ day of _____, in the year 20 ____, before
me personally came _____ to me known, who, being by me
duly sworn, did depose and say that he resides in/at _____

that he is the _____ of the _____
the corporation described in and which executed the foregoing instrument, that he knows the
corporate seal of the said corporation, that the seal affixed to the said instrument is such corporate
seal; and that it was so affixed by order of the Board of Directors of the said corporation, and that he
signed his name thereto by like order.

Notary Public _____

BID SHEET
"FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT"
2018 BID PACKAGE

NOTE: Unit prices include all work necessary to complete, in place, each listed item including, but not limited to, labor, materials and incidentals. Unit prices are to be written in both words and numbers. In case of a discrepancy, those shown in words shall govern. All prices are to be in dollars and cents.

ITEM NO.	ESTIMATED QUANTITY	UNIT	ITEM WITH UNIT PRICES (IN WORDS)	UNIT PRICE (IN NUMBERS)	EXTENSION EST. QTY. X UNIT PRICE (IN NUMBERS)
200	1	LS	Special Conditions	\$ 2,000.00	\$ 2,000.00
500A	1	LS	Install Structural Elements		
500B	7	CY	Reinforced Concrete		
1200	4	LS	Trench Rock		
1500	1	LS	Restoration		
1500	1	LS	Miscellaneous Additional Work	\$5,000.00	\$5,000.00
TOTAL BASE BID** See Pag. C-3					

SECTION D

FORM OF AGREEMENT

The Contract form will be as shown on Pages D-2 through D-4

FORM OF BID BOND

The Bid Bond form will be the "Bid Bond" A.I.A. Document A310 - 2010

And D-5 Acknowledgement

FORM OF PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND

The form of Performance Bond and Labor and Material Payment Bond, will be the
"Performance Bond and Labor and Material Payment Bond,"
A.I.A. Document A311 & 312 as deemed appropriate

And D-6 or D-7 Acknowledgements

FORM OF MAINTENANCE BOND

The form of Maintenance Bond D-8

And D-9 Acknowledgement

FORM OF GENERAL RELEASE

The form of General Release is included on Page D-10

PROJECT: FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT

BID DATE: Thursday May 10, 2018 at 10:00 AM

AGREEMENT

THIS AGREEMENT, made this _____ day of _____, 2018, by

and between _____

(a corporation organized and existing under the state of

_____)*(a partnership consisting of

_____)*(an individual trading as

_____)*(hereinafter called the "**Contractor**"

and Village of Dobbs Ferry hereinafter called the "**Owner.**"

WITNESSETH, that the Contractor and the Owner for the considerations stated herein mutually agree as follows:

Article 1. Statement of Work. The Contractor shall furnish all supervision, technical personnel, labor, materials, machinery, tools, appurtenances, equipment and services, including utility and transportation services and perform and complete all work and required supplemental work for the completion of this Contract in strict accordance with the hereinafter referenced Contract Documents, including all Addenda thereto, numbered_____.

Article 2. The Contract Price. The Owner will pay the Contractor for the performance of the Contract in current funds, for the total quantities of work performed at the unit prices stipulated in the bid for the respective items of work completed, subject to additions and deductions as provided in the Section – Changes in the work in the General Conditions.

*Strike out the two terms not applicable.

Article 3. Contract Documents. The Contract Documents shall consist of the following (including their attachments and exhibits):

- | | | | |
|----|--|----|---|
| a. | This agreement | f. | Special Conditions |
| b. | Addenda (if any) | g. | General Conditions |
| c. | Invitation for Bids | h. | Technical Specifications |
| d. | Instructions to Bidders | i. | Drawings (as listed in the
Schedule of Drawings) |
| e. | Signed Copy of Bid, with all
attachments required for the
bidding. | j. | Payment & Performance Bonds |
| | | k. | Certificates of Insurance |

This Agreement, together with other Documents enumerated in this Article 3, which said other Documents are as fully a part of the Contract as if hereto attached or herein repeated, forms the Contract between the parties hereto. In the event that any provision in any component part of this Contract conflicts with any provision of any other component, the part first enumerated in this Article 3 shall govern, except as otherwise specifically stated.

IN WITNESS WHEREOF, the parties hereto have caused this AGREEMENT to be executed in five (5) original copies on the day and year first above written.

ATTEST: _____
(Contractor)

By: _____

Title: _____

Village of Dobbs Ferry
(Owner)

By: _____
Charlene Indelicato, Village Administrator

STATE OF NEW YORK
COUNTY OF WESTCHESTER

} ss.

On the _____ day of _____, 2018, before me personally came Charlene Indelicato to me known, who, being by me duly sworn, did depose and say that he resides in Village of Dobbs Ferry, New York; that she is Village Administrator of the Village of Dobbs Ferry, the municipal corporation described in, and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was affixed by order of the Village Board of the said corporation and that he signed his name thereto by like order.

Notary Public

STATE OF NEW YORK
COUNTY OF WESTCHESTER

} ss.

On the _____ day of _____, 2018, before me personally came _____ to me known, who, being by me duly sworn, did depose and say that he resides in _____

that he is the _____ of _____ the corporation described in and which executed the foregoing instrument; that 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 Directors of said corporation; and that he signed his name thereto by like order.

Notary Public

AIA[®] Document A310[™] – 2010

Bid Bond

CONTRACTOR:

(Name, legal status and address)

TBD

TBD

SURETY:

(Name, legal status and principal place of business)

TBD

TBD

OWNER:

(Name, legal status and address)

TBD

TBD

BOND AMOUNT:**PROJECT:**

(Name, location or address, and Project number, if any)

TBD

TBD

Project Number, if any:

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this _____ day of _____

_____	(Principal)	(Seal)
(Witness)	_____	(Title)
_____	(Surety)	(Seal)
(Witness)	_____	(Title)

Init.

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CORPORATE ACKNOWLEDGMENT

STATE OF NEW YORK
COUNTY OF WESTCHESTER } ss.

On the _____ day of _____, 2018, before me personally came

_____, to me known, who, being by me duly sworn,

did depose and say that he resides at _____

that he is the _____ of _____
the corporation described in and which executed the within instrument; that he knows the seal of
said corporation; that the seal affixed to the within instrument is such corporate seal; and that it
was so affixed by authority of the Board of Directors of said Corporation and that he signed his/her
name thereto by like order.

Notary Public

SURETY ACKNOWLEDGMENT

STATE OF NEW YORK
COUNTY OF WESTCHESTER } ss.

On the _____ day of _____, 2018, before me personally came

_____, to me known, who, being by me duly sworn,

did depose and say that he is an Attorney-in-Fact of _____,
the corporation described in and which executed the within instrument; that he knows the seal of
said corporation; that the seal affixed to the within instrument is such corporate seal; and he
signed the within instrument and affixed the said seal as Attorney-in-Fact by authority of the Board
of Directors of said Corporation and by authority of the standing resolutions thereof.

Notary Public

ATTACHMENT:
1. POWER OF ATTORNEY

THE AMERICAN INSTITUTE OF ARCHITECTS



AIA Document A311

Labor and Material Payment Bond

THIS BOND IS ISSUED SIMULTANEOUSLY WITH PERFORMANCE BOND IN FAVOR OF THE OWNER CONDITIONED ON THE FULL AND FAITHFUL PERFORMANCE OF THE CONTRACT

KNOW ALL MEN BY THESE PRESENTS: that

(Here insert full name and address or legal title or contractor)

as Principal, hereinafter called Principal, and,

(Here insert full name and address or legal title of Surety)

as Surety, hereinafter called Surety, are held and firmly bound unto

The Village of Dobbs Ferry, 112 Main Street,
Dobbs Ferry, New York 10522

(Here insert full name and address or legal title of Owner)

as Oblige, hereinafter called Owner, for the use and benefit of claimants as hereinbelow defined, in the

amount of

(Here insert a sum equal to at least one-half of the contract price)

Dollars (\$

for the payment whereof Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS,

Principal has by written agreement dated
(Here insert full name, address and description of project)

19 entered into a contract with Owner for

in accordance with Drawings and Specifications prepared by

(Here insert full name and address or legal title of Architect)

which contract is by reference made a part hereof, and is hereinafter referred to as the Contract.

LABOR AND MATERIAL PAYMENT BOND

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS such that, if Principal shall promptly make payment to all claimants as hereinafter defined, for all labor and material used or reasonably required for use in the performance of the Contract, then this obligation shall be void; otherwise it shall remain in full force and effect, subject, however, to the following conditions:

1. A claimant is defined as one having a direct contract with the Principal or with a Subcontractor of the Principal for labor, material, or both, used or reasonably required for use in the performance of the Contract, labor and material being construed to include that part of water, gas, power, light, heat, oil, gasoline, telephone service or rental of equipment directly applicable to the Contract.

2. The above named Principal and Surety hereby jointly and severally agree with the Owner that every claimant as herein defined, who has not been paid in full before the expiration of a period of ninety (90) days after the date on which the last of such claimants work or labor was done or performed, or materials were furnished by such claimant, may sue on this bond for the use of such claimant, prosecute the suit to final judgment for such sum or sums as may be justly due claimant, and have execution thereon. The Owner shall not be liable for the payment of any costs or expenses of any such suit.

3. No suit or action shall be commenced hereunder by any claimant:

a) Unless claimant, other than one having a direct contract with the Principal, shall have given written notice to any two of the following: the Principal, the Owner, or the Surety above named, within ninety (90) days after such claimant did or performed the last of the work or labor, or furnished the last of the materials for which said claim is made, stating with substantial

Signed and sealed this

(W)(nc-s)
(VVilnss)

day of

accuracy the amount claimed and the name of the party to whom the materials were furnished, or for whom the work or labor was done or performed. Such notice shall be served by mailing the same by registered mail or certified mail, postage prepaid, in an envelope addressed to the Principal, Owner or Surety, at any place where an office is regularly maintained for the transaction of business, or served in any manner in which legal process may be served in the state in which the aforesaid project is located, save that such service need not be made by a public officer.

b) After the expiration of one (1) year following the date on which Principal ceased Work on said Contract, it being understood, however, that if any limitation embodied in this bond is prohibited by any law controlling the construction hereof such limitation shall be deemed to be amended so as to be equal to the minimum period of limitation permitted by such law.

c) Other than in a state court of competent jurisdiction in and for the county or other political subdivision of the state in which the Project, or any part thereof, is situated, or in the United States District Court for the district in which the Project, or any part thereof, is situated, and not elsewhere.

4. The amount of this bond shall be reduced by and to the extent of any payment or payments made in good faith hereunder, inclusive of the payment by Surety of mechanics' liens which may be filed of record against said improvement, whether or not claim for the amount of such lien be presented under and against this bond.

	19
(Principal)	
(Till)	
(Surt'y)	(Seal)

CORPORATE ACKNOWLEDGMENT

STATE OF NEW YORK

COUNTY OF WESTCHESTER

} SS.

On the _____ day of _____, 2018, before me personally came

_____, to me known, who, being by me duly sworn,

did depose and say that he resides at: _____

that he is the _____ of _____,
the corporation described in and which executed the within instrument; that he knows the seal of
said corporation; that the seal affixed to the within instrument is such corporate seal; and that it
was so affixed by authority of the Board of Directors of said Corporation and that he signed his/her
name thereto by like order.

Notary Public

SURETY ACKNOWLEDGMENT

STATE OF NEW YORK

COUNTY OF WESTCHESTER

} SS.

On the _____ day of _____, 2018, before me personally came

_____, to me known, who, being by me duly sworn,

did depose and say that he is an Attorney-in-Fact of _____,
the corporation described in and which executed the within instrument; that he knows the seal of
said corporation; that the seal affixed to the within instrument is such corporate seal; and he
signed the within instrument and affixed the said seal as Attorney-in-Fact by authority of the Board
of Directors of said Corporation and by authority of the standing resolutions thereof.

Notary Public

ATTACHMENT:

1. POWER OF ATTORNEY

Performance Bond

THIS DOCUMENT HAS IMPORTANT LEGAL CONSEQUENCES: CONSULTATION WITH AN ATTORNEY IS ENCOURAGED WITH RESPECT TO ITS COMPLETION OR MODIFICATION. AUTHENTICATION OF THIS ELECTRONICALLY DRAFTED AIA DOCUMENT MAY BE MADE BY USING AIA DOCUMENT D401.

Any singular reference to Contract, Surety, Owner or other party shall be considered plural where applicable.

CONTRACTOR (Name and Address):

SURETY (Name and Principal Place of Business):

OWNER (Name and Address):

Village of Dobbs Ferry
112 Main Street
Dobbs Ferry, New York 10522

CONSTRUCTION CONTRACT

Date:

Amount:

Description (Name and Location):

BOND

Date (Not earlier than Construction Contract Date):

Amount:

Modifications to this Bond:

☐ None

☐ See Last Page

CONTRACTOR AS PRINCIPAL

Company:

(Corporate Seal)

SURETY

Company:

(Corporate Seal)

Signature: _____

Name and Title:

(Any additional signatures appear on the last page)

Signature: _____

Name and Title:

(FOR INFORMATION ONLY - Name, Address and Telephone)

AGENT or BROKER:

OWNER'S REPRESENTATIVE (Architect, Engineer or other party):

1 The Contractor and the Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors and assigns to the Owner for the performance of the Construction Contract, which is incorporated herein by reference.

2 If the Contractor performs the Construction Contract, the Surety and the Contractor shall have no obligation under this Bond, except to participate in conferences as provided in Subparagraph 3.1.

3 If there is no Owner Default, the Surety's obligation under this Bond shall arise after:

3.1 The Owner has notified the Contractor and the Surety at its address described in Paragraph 10 below that the Owner is considering declaring a Contractor Default and has requested and attempted to arrange a conference with the Contractor and the Surety to be held not later than fifteen days after receipt of such notice to discuss methods of performing the Construction Contract. If the Owner, the Contractor and the Surety agree, the

AIA[®] Document A312[™] – 2010

Performance Bond

CONTRACTOR:

(Name, legal status and address)

SURETY:

(Name, legal status and principal place of business)

OWNER:

(Name, legal status and address)

CONSTRUCTION CONTRACT

Date:

Amount: \$

Description:

(Name and location)

Uninterruptible Power Supply (UPS)

BOND

Date:

(Not earlier than Construction Contract Date)

Amount: \$

Modifications to this Bond: ☐ None ☐ See Section 16

CONTRACTOR AS PRINCIPAL

Company: (Corporate Seal)

SURETY

Company: (Corporate Seal)

Signature: _____

Name and

Title:

Signature: _____

Name and

Title:

(Any additional signatures appear on the last page of this Performance Bond.)

(FOR INFORMATION ONLY — Name, address and telephone)

AGENT or BROKER:

OWNER'S REPRESENTATIVE:

(Architect, Engineer or other party:)

ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

Init.

§ 1 The Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors and assigns to the Owner for the performance of the Construction Contract, which is incorporated herein by reference.

§ 2 If the Contractor performs the Construction Contract, the Surety and the Contractor shall have no obligation under this Bond, except when applicable to participate in a conference as provided in Section 3.

§ 3 If there is no Owner Default under the Construction Contract, the Surety's obligation under this Bond shall arise after

- .1 the Owner first provides notice to the Contractor and the Surety that the Owner is considering declaring a Contractor Default. Such notice shall indicate whether the Owner is requesting a conference among the Owner, Contractor and Surety to discuss the Contractor's performance. If the Owner does not request a conference, the Surety may, within five (5) business days after receipt of the Owner's notice, request such a conference. If the Surety timely requests a conference, the Owner shall attend. Unless the Owner agrees otherwise, any conference requested under this Section 3.1 shall be held within ten (10) business days of the Surety's receipt of the Owner's notice. If the Owner, the Contractor and the Surety agree, the Contractor shall be allowed a reasonable time to perform the Construction Contract, but such an agreement shall not waive the Owner's right, if any, subsequently to declare a Contractor Default;
- .2 the Owner declares a Contractor Default, terminates the Construction Contract and notifies the Surety; and
- .3 the Owner has agreed to pay the Balance of the Contract Price in accordance with the terms of the Construction Contract to the Surety or to a contractor selected to perform the Construction Contract.

§ 4 Failure on the part of the Owner to comply with the notice requirement in Section 3.1 shall not constitute a failure to comply with a condition precedent to the Surety's obligations, or release the Surety from its obligations, except to the extent the Surety demonstrates actual prejudice.

§ 5 When the Owner has satisfied the conditions of Section 3, the Surety shall promptly and at the Surety's expense take one of the following actions:

§ 5.1 Arrange for the Contractor, with the consent of the Owner, to perform and complete the Construction Contract;

§ 5.2 Undertake to perform and complete the Construction Contract itself, through its agents or independent contractors;

§ 5.3 Obtain bids or negotiated proposals from qualified contractors acceptable to the Owner for a contract for performance and completion of the Construction Contract, arrange for a contract to be prepared for execution by the Owner and a contractor selected with the Owner's concurrence, to be secured with performance and payment bonds executed by a qualified surety equivalent to the bonds issued on the Construction Contract, and pay to the Owner the amount of damages as described in Section 7 in excess of the Balance of the Contract Price incurred by the Owner as a result of the Contractor Default; or

§ 5.4 Waive its right to perform and complete, arrange for completion, or obtain a new contractor and with reasonable promptness under the circumstances:

- .1 After investigation, determine the amount for which it may be liable to the Owner and, as soon as practicable after the amount is determined, make payment to the Owner; or
- .2 Deny liability in whole or in part and notify the Owner, citing the reasons for denial.

§ 6 If the Surety does not proceed as provided in Section 5 with reasonable promptness, the Surety shall be deemed to be in default on this Bond seven days after receipt of an additional written notice from the Owner to the Surety demanding that the Surety perform its obligations under this Bond, and the Owner shall be entitled to enforce any remedy available to the Owner. If the Surety proceeds as provided in Section 5.4, and the Owner refuses the payment or the Surety has denied liability, in whole or in part, without further notice the Owner shall be entitled to enforce any remedy available to the Owner.

§ 7 If the Surety elects to act under Section 5.1, 5.2 or 5.3, then the responsibilities of the Surety to the Owner shall not be greater than those of the Contractor under the Construction Contract, and the responsibilities of the Owner to the Surety shall not be greater than those of the Owner under the Construction Contract. Subject to the commitment by the Owner to pay the Balance of the Contract Price, the Surety is obligated, without duplication, for

- .1 the responsibilities of the Contractor for correction of defective work and completion of the Construction Contract;
- .2 additional legal, design professional and delay costs resulting from the Contractor's Default, and resulting from the actions or failure to act of the Surety under Section 5; and
- .3 liquidated damages, or if no liquidated damages are specified in the Construction Contract, actual damages caused by delayed performance or non-performance of the Contractor.

§ 8 If the Surety elects to act under Section 5.1, 5.3 or 5.4, the Surety's liability is limited to the amount of this Bond.

§ 9 The Surety shall not be liable to the Owner or others for obligations of the Contractor that are unrelated to the Construction Contract, and the Balance of the Contract Price shall not be reduced or set off on account of any such unrelated obligations. No right of action shall accrue on this Bond to any person or entity other than the Owner or its heirs, executors, administrators, successors and assigns.

§ 10 The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders and other obligations.

§ 11 Any proceeding, legal or equitable, under this Bond may be instituted in any court of competent jurisdiction in the location in which the work or part of the work is located and shall be instituted within two years after a declaration of Contractor Default or within two years after the Contractor ceased working or within two years after the Surety refuses or fails to perform its obligations under this Bond, whichever occurs first. If the provisions of this Paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit shall be applicable.

§ 12 Notice to the Surety, the Owner or the Contractor shall be mailed or delivered to the address shown on the page on which their signature appears.

§ 13 When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

§ 14 Definitions

§ 14.1 **Balance of the Contract Price.** The total amount payable by the Owner to the Contractor under the Construction Contract after all proper adjustments have been made, including allowance to the Contractor of any amounts received or to be received by the Owner in settlement of insurance or other claims for damages to which the Contractor is entitled, reduced by all valid and proper payments made to or on behalf of the Contractor under the Construction Contract.

§ 14.2 **Construction Contract.** The agreement between the Owner and Contractor identified on the cover page, including all Contract Documents and changes made to the agreement and the Contract Documents.

§ 14.3 **Contractor Default.** Failure of the Contractor, which has not been remedied or waived, to perform or otherwise to comply with a material term of the Construction Contract.

§ 14.4 **Owner Default.** Failure of the Owner, which has not been remedied or waived, to pay the Contractor as required under the Construction Contract or to perform and complete or comply with the other material terms of the Construction Contract.

§ 14.5 **Contract Documents.** All the documents that comprise the agreement between the Owner and Contractor.

Init.

§ 15 If this Bond is issued for an agreement between a Contractor and subcontractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

§ 16 Modifications to this bond are as follows:

(Space is provided below for additional signatures of added parties, other than those appearing on the cover page.)

CONTRACTOR AS PRINCIPAL

Company: _____ *(Corporate Seal)*

SURETY

Company: _____ *(Corporate Seal)*

Signature: _____
Name and Title: _____
Address: _____

Signature: _____
Name and Title: _____
Address: _____

Init.

Additions and Deletions Report for

AIA® Document A312™ – 2010

This Additions and Deletions Report, as defined on page 1 of the associated document, reproduces below all text the author has added to the standard form AIA document in order to complete it, as well as any text the author may have added to or deleted from the original AIA text. Added text is shown underlined. Deleted text is indicated with a horizontal line through the original AIA text.

Note: This Additions and Deletions Report is provided for information purposes only and is not incorporated into or constitute any part of the associated AIA document. This Additions and Deletions Report and its associated document were generated simultaneously by AIA software at 15:25:48 on 01/10/2013.

PAGE 1

Uninterruptible Power Supply (UPS)

Certification of Document's Authenticity

AIA® Document D401™ – 2003

I, , hereby certify, to the best of my knowledge, information and belief, that I created the attached final document simultaneously with its associated Additions and Deletions Report and this certification at 15:25:48 on 01/10/2013 under Order No. 6871475021_1 from AIA Contract Documents software and that in preparing the attached final document I made no changes to the original text of AIA® Document A312™ – 2010, Performance Bond, as published by the AIA in its software, other than those additions and deletions shown in the associated Additions and Deletions Report.

(Signed)

(Title)

(Dated)

CORPORATE ACKNOWLEDGMENT

STATE OF NEW YORK

COUNTY OF WESTCHESTER

} SS.

On the _____ day of _____, 2018, before me personally came
_____, to me known, who, being by me duly sworn, did depose
and say that he resides in _____;

that he is the _____ of _____,
the corporation described in and which executed the within instrument; that he knows the seal of
said corporation; that the seal affixed to the within instrument is such corporate seal; and that it
was so affixed by authority of the Board of Directors of said Corporation and that he signed his/her
name thereto by like order.

Notary Public

SURETY ACKNOWLEDGMENT

STATE OF NEW YORK

COUNTY OF WESTCHESTER

} SS.

On the _____ day of _____, 2018, before me personally came
_____, to me known, who, being by me duly sworn,

did depose and say that he is an Attorney-in-Fact of _____,
the corporation described in and which executed the within instrument; that he knows the seal of
said corporation; that the seal affixed to the within instrument is such corporate seal; and he
signed the within instrument and affixed the said seal as Attorney-in-Fact by authority of the Board
of Directors of said Corporation and by authority of the standing resolutions thereof.

Notary Public

ATTACHMENT:

1. POWER OF ATTORNEY

FORM OF MAINTENANCE BOND

KNOW ALL MEN BY THESE PRESENTS:

That we, _____ (hereinafter called the Principal) as
Principal and the _____, a
Corporation with an office and place of business for the State of New York at _____
_____ (hereinafter called the Surety), are held
and firmly bound unto the _____
(hereinafter called the Obligee) as Obligee in the sum of: _____
_____ (\$ _____) **DOLLARS**, lawful money of
the money of the United States of America, for the payment whereof the Principal and Surety bind
themselves, their successors and assigns, jointly and severally, firmly by these presents.

Signed, sealed and dated this _____ day of _____, 2018.

WHEREAS, the Principal heretofore entered into a written contract with Obligee for (enter
project name here) _____

WHEREAS, the Contract provides that the Principal shall guarantee _____

NOW, THEREFORE, the condition of this obligation is such, that if the above Principal
shall indemnify the Obligee against loss by reason of his materials or workmanship which may
appear in the work under said contract within the period of two year (s) from the date of
acceptance of the work, then this obligation shall be void; otherwise to remain in full force and
effect.

CONTRACTOR AS PRINCIPAL:

Company: _____

Signature: _____

Corporate
Seal
(Contractor)

SURETY:

Company: _____

Signature: _____

Corporate
Seal
(Surety)

(Corporate and Surety Acknowledgments must be notarized; see page D-11)

CORPORATE ACKNOWLEDGMENT

STATE OF NEW YORK
COUNTY OF WESTCHESTER

} SS.

On the _____ day of _____, 2018, before me personally came
_____, to me known, who, being by me duly sworn, did depose
and say that he resides in _____;

that he is the _____ of _____,
the corporation described in and which executed the within instrument; that he knows the seal of
said corporation; that the seal affixed to the within instrument is such corporate seal; and that it
was so affixed by authority of the Board of Directors of said Corporation and that he signed his/her
name thereto by like order.

Notary Public

SURETY ACKNOWLEDGMENT

STATE OF NEW YORK
COUNTY OF WESTCHESTER

} SS.

On the _____ day of _____, 2018, before me personally came
_____, to me known, who, being by me duly sworn,

did depose and say that he is an Attorney-in-Fact of _____,
the corporation described in and which executed the within instrument; that he knows the seal of
said corporation; that the seal affixed to the within instrument is such corporate seal; and he
signed the within instrument and affixed the said seal as Attorney-in-Fact by authority of the Board
of Directors of said Corporation and by authority of the standing resolutions thereof.

Notary Public

ATTACHMENT:
1. POWER OF ATTORNEY

GENERAL RELEASE

(To be submitted with requisition for final payment)

KNOW ALL MEN BY THESE PRESENTS, that, _____
(Contractor)

for and in consideration of the sum of _____
(full amount of contract)

lawful money of the United States of America, to it in hand paid by the Village of Dobbs Ferry, have remised, released, quit-claimed, and forever discharged, and by these presents do for its successors and assigns remise, release, quit-claim, and forever discharge the said Village of Dobbs Ferry, and its successors and assigns and administrators, of and from any and all manner of action and actions, cause and causes of action, suits, debts, dues, sum and sums of money, accounts, reckonings, bonds, bills, specialties, covenants, contract, controversies, agreements, promises, variances, trespasses, damages, judgments, extents, executions, claims and demands whatsoever in law and equity, which against the said Village of Dobbs Ferry he now has, ever had, or which he or his heirs, executors, or administrators hereafter can, shall, or may have, for upon or by reason of any matter, cause or thing whatsoever, from the beginning of the world to the day of the date of these presents rising out of the construction, in accordance with contract entered into between parties hereto, dated _____, 2018, and any admittance or supplements thereto.

IN WITNESS WHEREOF, the undersigned corporation has caused this agreement to be signed by its _____ and its corporate seal to be hereto affixed and duly attested

by its _____, this ____ day of _____, 2018.

Principal:

(Corporate Seal)

CORPORATE ACKNOWLEDGMENT

STATE OF NEW YORK

COUNTY OF WESTCHESTER

} ss.

On the _____ day of _____, 2018, before me personally came _____, to me known, who, being by me duly sworn, did depose and say that (s)he resides in _____;

that he is the _____ of _____ the corporation described in and which executed the within instrument; that he knows the corporate seal of said corporation; that the seal affixed to the within instrument is such corporate seal; and that it was so affixed by authority of the Board of Directors of said Corporation and that he signed his/her name thereto by like order.

Notary Public

SECTION E

INSURANCE

1. The Contractor, prior to signing of the contract, shall provide to the Village of Dobbs Ferry, and maintain throughout the life of the contract, at his own cost and expense, proof of the following insurance by insurance companies licensed in the State of New York.
 - a. General Liability Insurance with a single limit of liability per occurrence for bodily injury and property damage of \$1,000,000. The Certificate of Insurance shall indicate the following coverage:
 - (1) Premises - Operations;
 - (2) Contractual as respect this contract including the indemnification set forth in Section 146 - Indemnity Clause of the General Conditions.
 - (3) Any deductibles shall not be the liability of the Village of Dobbs Ferry.
 - b. Owners and Contractors Protective Liability Policy - \$1,000,000 single limit endorsed that Village of Dobbs Ferry is not responsible for premium.
 - c. Automobile Liability Insurance with a single limit of liability per occurrence for bodily injury and per occurrence for property damage at \$1,000,000. This insurance shall include coverage for:
 - (1) Owner automobiles;
 - (2) Hired automobiles;
 - (3) Non-owned automobiles.
 - d. Compensation, Disability and Employer's Liability Insurance The Contractor shall take out and maintain during the life of this contract the statutory Workmen's Compensation, Disability, and Employer's Liability Insurance for all of his employees to be engaged in work on the project under this Contract and, in case any such work is sublet, the Contractor shall require the Subcontractor similarly to provide Workmen's Compensation, Disability, and Employer's Liability Insurance for all of the latter's employees to be engaged in such work.

- e. Unemployment Insurance - The Contractor for the agreed consideration, promises and agrees to pay the contributions measured by the wages of his employees required by State Unemployment Insurance Laws and all amendments thereto, and to accept the account of any contribution measured by the wages as aforesaid of employees of the Contractors and his subcontractors assessed against the owner under the authority of said law.
- 2. All policies and certificates of insurance of the Contractor shall state that "the Village of Dobbs Ferry is an additional insured" under the policy.
 - 3. The Contractor, as part of the Contract, shall agree to the following clauses for all policies and certificates of insurance:
 - a. The insurance companies issuing the policy or policies shall have no recourse against the Village of Dobbs Ferry for payment of any premiums or for assessments under any form of policy.
 - b. Any and all deductibles in the above described insurance policies shall be assumed by and be for the account of, and at the sole risk of the Contractor. The Contractor agrees to indemnify and hold harmless the Village of Dobbs Ferry and its offices, employees, agents and officials for any and all such deductibles.
 - c. In case of cancellation or material change in any of the policies, thirty (30) days notice shall be given to the Village Engineer, Village of Dobbs Ferry, 112 Main St, Dobbs Ferry, New York 10522, by registered mail, return receipt requested.
 - 4. All property losses shall be made payable to and adjusted with the Village.
 - 5. All policies of insurance shall be acceptable to and approved by the Department of Law prior to the inception of any work.
 - 6. Other coverage may be required by the Village of Dobbs Ferry based on specific needs.
 - 7. I, at any time, any of the said policies shall be or become unsatisfactory to the Village, as to form or substance, or if a company issuing any such policy shall be or become unsatisfactory to the Village, the Contractor shall promptly obtain a new policy, submit the same to the Department of Law of the Village of Dobbs Ferry for approval and submit a certificate thereof as herein above provided. Upon failure of the Contractor to furnish, deliver and maintain such insurance as above provided, this contract, at the election of the Village, may be forthwith declared suspended, discontinued or terminated. Failure of the Contractor to take out and/or to maintain or the taking out and/or maintenance of any required insurance, shall not relieve the Contractor from any liability under the contract, nor shall the insurance requirements be construed to conflict with the obligations of the Contractor.

8. In the event that claims in excess of these amounts are filed by reason of any operations under the contract, the amount of excess of such claims, or any portion thereof, may be withheld from payment due or to become due the Contractor until such time as the Contractor shall furnish such additional security covering such claims.

SECTION F

Westchester County

**NEW YORK STATE
Prevailing Wage Rates**

Introduction to the Prevailing Rate Schedule

Information About Prevailing Rate Schedule

This information is provided to assist you in the interpretation of particular requirements for each classification of worker contained in the attached Schedule of Prevailing Rates.

Classification

It is the duty of the Commissioner of Labor to make the proper classification of workers taking into account whether the work is heavy and highway, building, sewer and water, tunnel work, or residential, and to make a determination of wages and supplements to be paid or provided. It is the responsibility of the public work contractor to use the proper rate. If there is a question on the proper classification to be used, please call the district office located nearest the project. District office locations and phone numbers are listed below.

Prevailing Wage Schedules are issued separately for "General Construction Projects" and "Residential Construction Projects" on a county-by-county basis.

General Construction Rates apply to projects such as: Buildings, Heavy & Highway, and Tunnel and Water & Sewer rates.

Residential Construction Rates generally apply to construction, reconstruction, repair, alteration, or demolition of one family, two family, row housing, or rental type units intended for residential use.

Some rates listed in the Residential Construction Rate Schedule have a very limited applicability listed along with the rate. Rates for occupations or locations not shown on the residential schedule must be obtained from the General Construction Rate Schedule. Please contact the local Bureau of Public Work office before using Residential Rate Schedules, to ensure that the project meets the required criteria.

Paid Holidays

Paid Holidays are days for which an eligible employee receives a regular day's pay, but is not required to perform work. If an employee works on a day listed as a paid holiday, this remuneration is in addition to payment of the required prevailing rate for the work actually performed.

Overtime

At a minimum, all work performed on a public work project in excess of eight hours in any one day or more than five days in any workweek is overtime. However, the specific overtime requirements for each trade or occupation on a public work project may differ. Specific overtime requirements for each trade or occupation are contained in the prevailing rate schedules.

Overtime holiday pay is the premium pay that is required for work performed on specified holidays. It is only required where the employee actually performs work on such holidays.

The applicable holidays are listed under HOLIDAYS: OVERTIME. The required rate of pay for these covered holidays can be found in the OVERTIME PAY section listings for each classification.

Supplemental Benefits

Particular attention should be given to the supplemental benefit requirements. In most cases the payment or provision of supplements is for each hour worked (noted in the schedule as 'Per hour worked'). Some classifications require the payment or provision of supplements for each hour paid (noted in the schedule as 'Per hour paid'), which require supplements to be paid or provided at a premium rate for premium hours worked. Some classifications may also require the payment or provision of supplements for paid holidays on which no work is performed.

Effective Dates

When you review the schedule for a particular occupation, your attention should be directed to the dates above the column of rates. These are the dates for which a given set of rates is effective. The rate listed is valid until the next effective rate change or until the new annual determination which takes effect on July 1 of each year. All contractors and subcontractors are required to pay the current prevailing rates of wages and supplements. If you have any questions please contact the Bureau of Public Work or visit the New York State Department of Labor website (www.labor.state.ny.us) for current wage rate information.

Apprentice Training Ratios

The following are the allowable ratios of registered Apprentices to Journey-workers.

For example, the ratio 1:1,1:3 indicates the allowable initial ratio is one Apprentice to one Journeyworker. The Journeyworker must be in place on the project before an Apprentice is allowed. Then three additional Journeyworkers are needed before a second Apprentice is allowed. The last ratio repeats indefinitely. Therefore, three more Journeyworkers must be present before a third Apprentice can be hired, and so on.

Please call Apprentice Training Central Office at (518) 457-6820 if you have any questions.

Title (Trade)	Ratio
Boilermaker (Construction)	1:1,1:4
Boilermaker (Shop)	1:1,1:3
Carpenter (Bldg.,H&H, Pile Driver/Dockbuilder)	1:1,1:4
Carpenter (Residential)	1:1,1:3

Electrical (Outside) Lineman	1:1,1:2
Electrician (Inside)	1:1,1:3
Elevator/Escalator Construction & Modernizer	1:1,1:2
Glazier	1:1,1:3
Insulation & Asbestos Worker	1:1,1:3
Iron Worker	1:1,1:4
Laborer	1:1,1:3
Mason	1:1,1:4
Millwright	1:1,1:4
Op Engineer	1:1,1:5
Painter	1:1,1:3
Plumber & Steamfitter	1:1,1:3
Roofer	1:1,1:2
Sheet Metal Worker	1:1,1:3
Sprinkler Fitter	1:1,1:2

If you have any questions concerning the attached schedule or would like additional information, please contact the nearest BUREAU of PUBLIC WORK District Office or write to:

New York State Department of Labor
 Bureau of Public Work
 State Office Campus, Bldg. 12
 Albany, NY 12240

District Office Locations:	Telephone #	FAX #
Bureau of Public Work - Albany	518-457-2744	518-485-0240
Bureau of Public Work - Binghamton	607-721-8005	607-721-8004
Bureau of Public Work - Buffalo	716-847-7159	716-847-7650
Bureau of Public Work - Garden City	516-228-3915	516-794-3518
Bureau of Public Work - Newburgh	845-568-5287	845-568-5332
Bureau of Public Work - New York City	212-932-2419	212-775-3579
Bureau of Public Work - Patchogue	631-687-4882	631-687-4902
Bureau of Public Work - Rochester	585-258-4505	585-258-4708
Bureau of Public Work - Syracuse	315-428-4056	315-428-4671
Bureau of Public Work - Utica	315-793-2314	315-793-2514
Bureau of Public Work - White Plains	914-997-9507	914-997-9523
Bureau of Public Work - Central Office	518-457-5589	518-485-1870

Westchester County General Construction

Boilermaker

04/01/2018

JOB DESCRIPTION Boilermaker

DISTRICT 4

ENTIRE COUNTIES

Bronx, Dutchess, Kings, Nassau, New York, Orange, Putnam, Queens, Richmond, Rockland, Suffolk, Sullivan, Ulster, Westchester

WAGES

Per Hour: 07/01/2017 01/01/2018

Boilermaker	\$ 55.23	\$ 57.17
Repairs & Renovations	\$ 55.23	\$ 57.17

SUPPLEMENTAL BENEFITS

Per Hour: 07/01/2017 01/01/2018

Boilermaker	32% of hourly	32% of hourly
Repair & Renovations	Wage Paid	Wage Paid
	+ \$ 25.27	+ \$ 25.35

NOTE: "Hourly Wage Paid" shall include any and all premium(s) pay.

Repairs & Renovation includes replacement of parts and repairs & renovation of existing unit.

OVERTIME PAY

See (D, O) on OVERTIME PAGE

Repairs & Renovation see (B,E,Q)

HOLIDAY

Paid: See (8, 16, 23, 24) on HOLIDAY PAGE

Overtime: See (5, 6, 8, 11, 12, 15, 16, 22, 23, 24, 25) on HOLIDAY PAGE

NOTE: *Employee must work in pay week to receive Holiday Pay.

**Employee gets 4 times the hourly wage rate for working Labor Day.

REGISTERED APPRENTICES

Wage per hour:

(1/2) Year Terms at the following percentage of Boilermaker's Wage

1st	2nd	3rd	4th	5th	6th	7th
65%	70%	75%	80%	85%	90%	95%

Supplemental Benefits Per Hour:

	07/01/2017	01/01/2018
Apprentice(s)	32% of Hourly	32% of Hourly
	Wage Paid Plus	Wage Paid Plus
	Amount Below	Amount Below

1st Term	\$ 19.35	\$ 19.37
2nd Term	20.20	20.22
3rd Term	21.04	21.06
4th Term	21.89	21.92
5th Term	22.74	22.77
6th Term	23.60	23.62
7th Term	24.43	24.46

NOTE: "Hourly Wage Paid" shall include any and all premium(s)

4-5

Carpenter

04/01/2018

JOB DESCRIPTION Carpenter

DISTRICT 8

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Putnam, Queens, Richmond, Rockland, Suffolk, Westchester

WAGES

Per hour: 07/01/2017

Piledriver \$ 51.63
Dockbuilder \$ 51.63

SUPPLEMENTAL BENEFITS

Per hour worked:

Journeyworker \$ 48.62

OVERTIME PAY

See (B, E2, O) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE.

Paid: for 1st & 2nd yr.

Apprentices See (5,6,11,13,25)

Overtime: See (5,6,11,13,25) on HOLIDAY PAGE.

REGISTERED APPRENTICES

Wages per hour

(1) year terms:

1st	2nd	3rd	4th
\$20.65	\$25.82	\$33.56	\$41.30

Supplemental benefits per hour:

Apprentices \$ 32.49

8-1556 Db

Carpenter

04/01/2018

JOB DESCRIPTION Carpenter

DISTRICT 8

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Queens, Richmond, Rockland, Suffolk, Westchester

WAGES

Per hour: 07/01/2017

Carpet/Resilient

Floor Coverer \$ 50.50

INCLUDES HANDLING & INSTALLATION OF ARTIFICIAL TURF AND SIMILAR TURF INDOORS/OUTDOORS.

SUPPLEMENTAL BENEFITS

Per hour worked:

\$ 45.85

OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

HOLIDAY

Paid: See (18, 19) on HOLIDAY PAGE.

Paid for 1st & 2nd yr.

Apprentices See (5,6,11,13,16,18,19,25)

Overtime: See (5,6,11,13,16,18,19,25) on HOLIDAY PAGE.

REGISTERED APPRENTICES

Wage per hour - (1) year terms:

1st	2nd	3rd	4th
\$20.20	\$25.25	\$32.83	\$40.40

Supplemental benefits per hour - all apprentice terms:

\$ 31.11

8-2287

Carpenter

04/01/2018

JOB DESCRIPTION Carpenter

DISTRICT 8

ENTIRE COUNTIES

Bronx, Dutchess, Kings, Nassau, New York, Orange, Putnam, Queens, Richmond, Rockland, Suffolk, Westchester

WAGES

Per Hour: 07/01/2017

Marine Construction:

Marine Diver \$ 65.38
Marine Tender 46.44

SUPPLEMENTAL BENEFITS

Per Hour Worked:

Journeyman \$ 48.62

OVERTIME PAY

See (B, E, E2, Q) on OVERTIME PAGE

HOLIDAY

Paid: See (18, 19) on HOLIDAY PAGE

Overtime: See (5, 6, 10, 11, 13, 16, 18, 19) on HOLIDAY PAGE

8-1456MC

Carpenter

04/01/2018

JOB DESCRIPTION Carpenter

DISTRICT 8

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Putnam, Queens, Richmond, Rockland, Suffolk, Westchester

WAGES

Per hour: 07/01/2017

Building
Millwright \$ 51.50

SUPPLEMENTAL BENEFITS

Per hour worked:

Millwright \$ 52.38

OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

HOLIDAY

Paid: See (18,19)* on HOLIDAY PAGE.

Overtime See (5,6,8,11,13,18,19,25) on HOLIDAY PAGE.

* Must show up to work

REGISTERED APPRENTICES

Wages per hour:

(1) year terms:

1st.	2nd.	3rd.	4th.
\$28.33	\$33.48	\$38.63	\$48.93

Supplemental benefits per hour paid:

(1) year terms:

1st.	2nd.	3rd.	4th.
\$34.25	\$37.85	\$42.10	\$48.66

8-740.1

Carpenter

04/01/2018

JOB DESCRIPTION Carpenter

DISTRICT 8

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Queens, Richmond, Suffolk, Westchester

WAGES

Per Hour:

07/01/2017

Timberman

\$ 46.99

SUPPLEMENTAL BENEFITS

Per Hour Worked:

07/01/2017

\$ 48.23

OVERTIME PAY

See (B, E, E2, Q) on OVERTIME PAGE

HOLIDAY

Paid:

See (1) on HOLIDAY PAGE.

Paid: for 1st & 2nd yr.

Apprentices

See (5,6,11,13,25)

Overtime:

See (5,6,11,13,25) on HOLIDAY PAGE.

REGISTERED APPRENTICES

Wages per hour:

(1) year terms:

1st	2nd	3rd	4th
\$18.80	\$23.50	\$30.54	\$37.59

Supplemental benefits per hour:

\$ 32.30

8-1556 Tm

Carpenter

04/01/2018

JOB DESCRIPTION Carpenter

DISTRICT 8

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Queens, Richmond, Rockland, Westchester

PARTIAL COUNTIES

Orange: South of but including the following, Waterloo Mills, Slate Hill, New Hampton, Goshen, Blooming Grove, Mountainville, east to the Hudson River.

Putnam: South of but including the following, Cold Spring, TompkinsCorner, Mahopac, Croton Falls, east to Connecticut border.

Suffolk: West of Port Jefferson and Patchogue Road to Route 112 to the Atlantic Ocean.

WAGES

Per hour:

07/01/2017

10/17/2017

Core Drilling:

Driller

\$ 38.82

\$ 39.69

Driller Helper

30.96

31.62

Note: Hazardous Waste Pay Differential:

For Level C, an additional 10% above wage rate per hour

For Level B, an additional 10% above wage rate per hour

For Level A, an additional 10% above wage rate per hour

Note: When required to work on water: an additional \$ 0.50 per hour.

SUPPLEMENTAL BENEFITS

Per hour worked:

07/01/2017

10/17/2017

Driller and Helper

\$ 24.66

\$ 25.45

OVERTIME PAY

OVERTIME:

See (B,E,K*,P,R**) on OVERTIME PAGE.

HOLIDAY

Paid:

See (5,6) on HOLIDAY PAGE.

Overtime:

* See (5,6) on HOLIDAY PAGE.

** See (8,10,11,13) on HOLIDAY PAGE.

8-1536-CoreDriller

Carpenter - Building / Heavy&Highway

04/01/2018

JOB DESCRIPTION Carpenter - Building / Heavy&Highway

DISTRICT 11

ENTIRE COUNTIES

Putnam, Rockland, Westchester

WAGES

WAGES:(per hour)

	07/01/2017	07/01/2018
BUILDING/HEAVY & HIGHWAY:		Additional
Carpenter	\$ 37.26 + 7.59*	\$ 0.75

* Amount paid on all hours not subject to overtime premium

SHIFT DIFFERENTIAL: When it is mandated by a Government Agency irregular or off shift can be worked. The Carpenter shall receive an additional fifteen(15) percent of wage plus applicable benefits.

NOTE:Carpenters employed in the removal or abatement of asbestos or any toxic or hazardous material or required to work near asbestos or any toxic or hazardous material and required to wear protective equipment shall receive two (2) hours extra pay per day, plus applicable supplemental benefits.

SUPPLEMENTAL BENEFITS

Per hour plus paid holidays:

BUILDING AND HEAVY/HIGHWAY:	
Journeyworker	\$ 30.85

OVERTIME PAY

BUILDING:

See (B, E, Q) on OVERTIME PAGE.

HEAVY/HIGHWAY:

See (B, E, Q, T) on OVERTIME PAGE.

HOLIDAY

BUILDING:

Paid: See (1) on HOLIDAY PAGE.

Overtime: See (5, 6, 16**, 25**) on HOLIDAY PAGE.

HEAVY/HIGHWAY:

Paid: See (5, 6, 25) on HOLIDAY PAGE including benefits.

Overtime: See (5*, 6*, 25**) on HOLIDAY PAGE.

*NOTE: For Holidays 5 and 6 code T applies, with benefits at straight time rate.

**NOTE: For Holidays 16 and 25 code Q applies, with benefits at straight time rate.

REGISTERED APPRENTICES

WAGES

1 year terms at the following wage rates.

BUILDING-HEAVY/HIGHWAY:

1st	2nd	3rd	4th
\$18.63	\$22.38	\$26.08	\$29.81
+ 3.55*	+ 3.55*	+ 3.55*	+ 3.55*

* Amount paid on all hours not subject to overtime premium

SUPPLEMENTAL BENEFITS per hour plus paid holidays:

All terms	\$ 15.95
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11-279.1B/HH

Electrician

04/01/2018

JOB DESCRIPTION Electrician

DISTRICT 8

ENTIRE COUNTIES
Westchester

WAGES

Per hour:	07/01/2017	04/26/2018	04/25/2019
Electrician/A-Technician	\$ 51.75	\$ 51.75	\$ 52.75
Teledata	\$ 51.75	\$ 51.75	\$ 52.75

* Note: All maintenance (TEMPORARY WORK ONLY) of feeders, sub-feeders and wiring of electrical equipment for HEATING OF BUILDINGS shall be paid for at 80% of the regular hourly rate for the first 40 hours. After 40 hours they shall be paid time and one-half.

Note: On a job where employees are required to work on bridges over navigable waters, transmission towers, light poles, bosun chairs, swinging scaffolds, etc. 40 feet or more above the water or ground or under compressed air, or tunnel projects under construction or where assisted breathing apparatus is required, they will be paid at the rate of time and one-half for such work except on normal pole line or building construction work.

SUPPLEMENTAL BENEFITS

Per hour worked:	07/01/2017	04/26/2018	04/25/2019
Journeyworker	\$ 45.72	\$ 48.80	\$ 50.55

OVERTIME PAY

See (A, G, *J, P) on OVERTIME PAGE

*NOTE: Emergency work on Sunday and Holidays is at the time and one-half overtime rate.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
Overtime: See (5, 6, 8, 11, 15, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

Entering Program PRIOR to April 23, 2014

(1) year terms at the following wage rates:

	07/01/2017	04/26/2018	04/25/2019
1st term	\$ 14.25	\$ 14.25	\$ 14.25
2nd term	17.05	17.05	17.05
3rd term	19.15	19.15	19.15
4th term	21.10	21.10	21.10
MIJ	26.50	26.50	26.50

Supplemental Benefits per hour worked:

	07/01/2017	04/26/2018	04/25/2019
1st term	\$ 10.32	\$ 10.32	\$ 10.32
2nd term	13.76	13.76	13.76
3rd term	15.16	15.16	15.16
4th term	16.46	16.46	16.46
MIJ	13.38	13.38	13.38

Entering Program AFTER April 23, 2014

(1) year terms at the following wage rates:

	07/01/2017	04/26/2018	04/25/2019
1st term	\$ 13.00	\$ 13.00	\$ 13.00
2nd term	15.00	15.00	15.00
3rd term	17.00	17.00	17.00
4th term	19.00	19.00	19.00
MIJ 1-12 months	23.00	23.00	23.00
MIJ 13-18 months	26.50	26.50	26.50

Supplemental Benefits per hour worked:

	07/01/2017	04/26/2018	04/25/2019
1st term	\$ 9.49	\$ 9.49	\$ 9.49
2nd term	12.39	12.39	12.39
3rd term	13.73	13.73	13.73
4th term	15.06	15.06	15.06
MIJ 1-12 months	12.08	12.08	12.08
MIJ 13-18 months	13.38	13.38	13.38

8-3/W

Electrician

04/01/2018

JOB DESCRIPTION Electrician

DISTRICT 9

ENTIRE COUNTIES

Bronx, Kings, New York, Queens, Richmond, Westchester

WAGES

Per hour Paid: 07/01/2017

Service Technician \$ 32.40

Service and Maintenance on Alarm and Security Systems.

Maintenance, repair and /or replacement of defective (or damaged) equipment on, but not limited to, Burglar - Fire - Security - CCTV - Card Access - Life Safety Systems and associated devices. (Whether by service contract of T&M by customer request.)

SUPPLEMENTAL BENEFITS

Per hour:

Journeyworker: \$ 16.10

OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 11, 15, 16, 25, 26) on HOLIDAY PAGE

9-3H

Electrician

04/01/2018

JOB DESCRIPTION Electrician

DISTRICT 8

ENTIRE COUNTIES

Westchester

WAGES

	07/01/2017	04/26/2018	04/25/2019
Electrician	\$ 26.50	\$ 26.50	\$ 26.50
H - Telephone	\$ 26.50	\$ 26.50	\$ 26.50

Electrical and Teledata work of limited scope, consisting of repairs and /or replacement of defective electrical and teledata 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.

See Electrician/A Technician classification for all new installations of wiring, conduit, junction boxes and light fixtures.

SUPPLEMENTAL BENEFITS

	07/01/2017	04/26/2018	04/25/2019
Electrician & H - Telephone	\$ 13.38	\$ 13.38	\$ 13.38

OVERTIME PAY

See (B, G, *J, P) on OVERTIME PAGE

*Note: Emergency work on Sunday and Holidays is at the time and one-half overtime rate.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 8, 11, 15, 16, 25) on HOLIDAY PAGE

8-3m

Elevator Constructor

04/01/2018

JOB DESCRIPTION Elevator Constructor

DISTRICT 4

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Queens, Richmond, Suffolk

PARTIAL COUNTIES

Rockland: Entire County except for the Township of Stony Point

Westchester: Entire County except for the Townships of Bedford, Lewisboro, Cortland, Mt. Kisco, North Salem, Pound Ridge, Somers and Yorktown.

WAGES

Per hour:

	07/01/2017	03/17/2018
Elevator Constructor	\$ 62.64	\$ 64.48

Modernization &
Service/Repair 49.14 50.49

SUPPLEMENTAL BENEFITS

Per Hour:

Elevator Constructor \$ 38.27 \$ 39.98

Modernization &
Service/Repair 37.25 38.94

OVERTIME PAY

Constructor. See (D, M, T) on OVERTIME PAGE.

Modern./Service See (B, F, S) on OVERTIME PAGE.

HOLIDAY

Paid: See (5, 6, 8, 11, 15, 16, 25) on HOLIDAY PAGE
Overtime: See (5, 6, 8, 11, 15, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

WAGES PER HOUR:

*Note:1st Term is based on Average wage of Constructor & Modernization.
Terms 2 thru 4 Based on Journeyman's wage of classification Working in.

1 YEAR TERMS:

1st Term*	2nd Term	3rd Term	4th Term
50%	55%	65%	75%

SUPPLEMENTAL BENEFITS

Elevator Constructor		
1st Term	\$ 30.99	\$ 32.50
2nd Term	31.69	33.22
3rd Term	32.82	34.38
4th Term	33.94	35.54

Modernization & Service/Repair		
1st Term	\$ 30.92	\$ 32.43
2nd Term	31.32	32.83
3rd Term	32.37	33.92
4th Term	33.43	35.01

4-1

Elevator Constructor

04/01/2018

JOB DESCRIPTION Elevator Constructor

DISTRICT 1

ENTIRE COUNTIES

Columbia, Dutchess, Greene, Orange, Putnam, Sullivan, Ulster

PARTIAL COUNTIES

Delaware: Towns of Andes, Bovina, Colchester, Davenport, Delhi, Harpersfield, Hemdon, Kortright, Meredith, Middletown, Roxbury, Hancock & Stamford

Rockland: Only the Township of Stony Point.

Westchester: Only the Townships of Bedford, Lewisboro, Cortland, Mt. Kisco, North Salem, Pound Ridge, Somers and Yorktown.

WAGES

Per Hour	07/01/2017	01/01/2018	01/01/2019
Mechanic	\$ 55.02	\$ 56.75	\$ 58.57
Helper	70% of Mechanic Wage Rate	70% of Mechanic Wage Rate	70% of Mechanic Wage Rate

Four (4), ten (10) hour days may be worked at straight time during a week, Monday thru Thursday or Tuesday thru Friday.

NOTE - In order to use the "4 Day/10 Hour Work Schedule" as your normal schedule, you must submit an "Employer Registration for Use of 4 Day/10 Hour Work Schedule", form PW30.1; and there must be a dispensation of hours in place on the project. If the PW30.1 is not submitted you may be liable for overtime payments for work over 8 hours per day.

SUPPLEMENTAL BENEFITS

Per hour worked

	07/01/2017	01/01/2018	01/01/2019
Journeyman/Helper	\$ 31.585*	\$ 32.645*	\$ 33.705*

(*)Plus 6% of regular hourly if less than 5 years of service. Plus 8% of regular hourly rate if more than 5 years of service.

OVERTIME PAY

See (D, O) on OVERTIME PAGE

HOLIDAY

Paid: See (5, 6, 15, 16) on HOLIDAY PAGE
Overtime: See (5, 6, 15, 16) on HOLIDAY PAGE

Note: When a paid holiday falls on Saturday, it shall be observed on Friday. When a paid holiday falls on Sunday, it shall be observed on Monday.

REGISTERED APPRENTICES

Wages per hour:

0-6 mo*	6-12 mo	2nd yr	3rd yr	4th yr
50 %	55 %	65 %	70 %	80 %

(*)Plus 6% of the hourly rate, no additional supplemental benefits.

Supplemental Benefits per hour worked:

Same as Journeyman/Helper

1-138

Glazier

04/01/2018

JOB DESCRIPTION Glazier

DISTRICT 8

ENTIRE COUNTIES

Bronx, Dutchess, Kings, Nassau, New York, Orange, Putnam, Queens, Richmond, Rockland, Suffolk, Sullivan, Ulster, Westchester

WAGES

Per hour:	07/01/2017	05/01/2018
Glazier	\$ 53.90	+ additional
Scaffolding	\$ 54.90	\$ 1.25

Scaffolding includes swing scaffold, mechanical equipment, scissor jacks, man lifts, booms & buckets 24' or more, but not pipe scaffolding.

Repair & Maintenance \$ 27.23

Repair & Maintenance- All repair & maintenance work on a particular building, whenever performed, where the total cumulative contract value is under \$121,550

SUPPLEMENTAL BENEFITS

Per hour paid: 07/01/2017

Journeyworker	\$ 31.99
Repair & Maintenance	\$ 18.24

OVERTIME PAY

See (C*, D* E2, O) on OVERTIME PAGE. (Premium is applied to the respective base wage only.)

* If an optional 8th hour is required to complete the entire project, the same shall be paid at the regular rate of pay. If a 9th hour is worked, then both hours or more (8th & 9th or more) will be paid at double time rate of pay.

For 'Repair & Maintenance' see (B, B2, F, P) on overtime page.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
Overtime: See (4, 6, 16, 25) on HOLIDAY PAGE

For 'Repair & Maintenance' see (5, 6, 16, 25)

REGISTERED APPRENTICES

Wage per hour:

(1) year terms at the following wage rates:

07/01/2017

1st term	\$ 18.44
2nd term	26.61
3rd term	32.10
4th term	42.97

Supplemental Benefits:

(Per hour worked)

1st term	\$ 15.36
2nd term	21.21
3rd term	23.41
4th term	27.56

8-1281 (DC9 NYC)

Insulator - Heat & Frost

04/01/2018

JOB DESCRIPTION Insulator - Heat & Frost

DISTRICT 8

ENTIRE COUNTIES

Dutchess, Orange, Putnam, Rockland, Westchester

WAGES

Per hour: 07/01/2017

Insulator \$ 51.30

Discomfort & Additional Training** \$ 54.25

Fire Stop Work* \$ 28.45

* Applies on all exclusive Fire Stop Work (When contract is for Fire Stop work only). No apprentices on these contracts only.

**Applies to work requiring: garb or equipment worn against the body not customarily worn by Insulators; psychological evaluation; special training, including but not limited to "Yellow Badge" radiation training

Note: Additional \$0.50 per hour for work 30 feet or more above floor or ground level.

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyworker \$ 32.05

Discomfort & Additional Training \$ 33.94

Fire Stop Work:
Journeyworker \$ 16.41

OVERTIME PAY

See (B, E, E2, Q, *T) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Note: Last working day preceding Christmas and New Years day, workers shall work no later than 12:00 noon and shall receive 8 hrs pay.

Overtime: See (2*, 4, 6, 16, 25) on HOLIDAY PAGE.

*Note: Labor Day triple time if worked.

REGISTERED APPRENTICES

(1) year terms:

Insulator Apprentices:

1st	2nd	3rd	4th
\$ 22.59	\$ 27.37	\$ 36.95	\$ 41.74

Discomfort & Additional Training Apprentices:

1st	2nd	3rd	4th
\$ 23.76	\$ 28.84	\$ 39.00	\$ 44.10

Supplemental Benefits paid per hour paid:

Insulator Apprentices:	
1st term	\$ 13.23
2nd term	16.36
3rd term	22.63
4th term	25.75

Discomfort & Additional Training Apprentices:	
1st term	\$ 13.99
2nd term	17.32
3rd term	23.96
4th term	27.29

8-91

Ironworker **04/01/2018**

JOB DESCRIPTION Ironworker

DISTRICT 9

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Queens, Richmond, Suffolk, Westchester

WAGES

Per Hour:	07/01/2017	01/01/2018
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IRONWORKER:

Ironworker Rigger	\$ 60.47	Additional \$1.36
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Ironworker Stone Derrickman	\$ 60.47
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SUPPLEMENTAL BENEFITS

Ironworker:	\$ 39.24
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OVERTIME PAY

See (B, D1, *E, Q, **V) on OVERTIME PAGE

*Time and one-half shall be paid for all work on Saturday up to eight (8) hours and double time shall be paid for all work thereafter.

** Benefits same premium as wages on Holidays only

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 8, 25) on HOLIDAY PAGE

*Work stops at schedule lunch break with full day's pay.

REGISTERED APPRENTICES

Wage per hour:

1/2 year terms at the following hourly wage rate:

	1st	2nd	3rd	4th	5th	6th
07/01/2017	\$30.34	\$30.34	\$43.07	\$47.89	\$52.70	\$52.70

Supplemental benefits:

Per hour paid:	\$19.63	\$19.63	\$29.47	\$29.47	\$29.47	\$29.47
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9-197D/R

Ironworker **04/01/2018**

JOB DESCRIPTION Ironworker

DISTRICT 4

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Queens, Richmond, Suffolk, Westchester

WAGES

Per hour:	07/01/2017	01/01/2018
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Ornamental	\$ 45.10	Additional
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Chain Link Fence	45.10	\$ 1.25/Hr.
Guide Rail Installation	45.10	To be allocated

SUPPLEMENTAL BENEFITS

Per hour paid:
Journeyworker: \$ 51.16

OVERTIME PAY

OVERTIME: See (A*,D1,E**,Q,V) on OVERTIME PAGE.

*Time and one-half shall be paid for all work in excess of seven (7) hours at the end of a work day to a maximum of two (2) hours on any regular work day (8th & 9th hours of work) and double time shall be paid for all work thereafter.

**Time and one-half shall be paid for all work on Saturday up to seven (7) hours and double time shall be paid for all work thereafter.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
Overtime: See (5, 6, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

1st term represents first 1-10 months, thereafter (1/2) year terms at the following percentage of Journeyman's wage.

1st	2nd	3rd	4th	5th
50%	55%	60%	70%	80%

Supplemental Benefits per hour paid:

1st Term	\$ 38.74
2nd Term	39.93
3rd Term	41.12
4th Term	43.51
5th Term	45.89

4-580-Or

Ironworker

04/01/2018

JOB DESCRIPTION Ironworker

DISTRICT 4

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Queens, Richmond, Suffolk, Westchester

WAGES

PER HOUR:

	07/01/2017	01/01/2018	07/01/2018
Ironworker:		Additional	Additional
Structural	\$ 50.05	\$1.72/Hr.	\$1.83/Hr.
Bridges		to be allocated	to be allocated
Machinery			

SUPPLEMENTAL BENEFITS

PER HOUR:

Journeyman \$ 73.03

OVERTIME PAY

See (B, B1, Q) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
Overtime: See (5, 6, 18, 19) on HOLIDAY PAGE

REGISTERED APPRENTICES

WAGES PER HOUR:

6 month terms at the following rate:

1st	\$ 26.12
2nd	26.72
3rd - 6th	27.32

Supplemental Benefits

PER HOUR:

All Terms 50.72

4-10/361-Str

Ironworker**04/01/2018**

JOB DESCRIPTION Ironworker**DISTRICT 4****ENTIRE COUNTIES**

Bronx, Kings, Nassau, New York, Queens, Richmond, Suffolk, Westchester

PARTIAL COUNTIES

Rockland: Southern section - south of Convent Road and east of Blue Hills Road.

WAGES

Per hour: 07/01/2017 07/01/2018

Reinforcing & Metal Lathing \$ 56.28 \$ 2.00/Hr.
to be Allocated**SUPPLEMENTAL BENEFITS**

Per hour paid:

Reinforcing & Metal Lathing \$ 33.30

OVERTIME PAY

See (B, B1, Q) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 8, 11, 13, 18, 19, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

(1) year terms at the following wage rates:

Wages Per Hour:

1st term	2nd term	3rd term	4th Term
\$ 28.38	\$ 32.38	\$ 35.38	\$ 37.38

SUPPLEMENTAL BENIFITS

Per Hour:

1st term	2nd term	3rd term	4th Term
\$ 11.34	\$ 13.34	\$ 17.30	\$ 18.30

4-46ReInf

Laborer - Building**04/01/2018**

JOB DESCRIPTION Laborer - Building**DISTRICT 8****ENTIRE COUNTIES**

Putnam, Westchester

WAGES

07/01/2017

Laborer \$ 38.35

Laborer - Asbestos & Hazardous Materials Removal \$ 40.00*

*** Abatement/Removal of:**

- Lead based or lead containing paint on materials to be repainted is classified as Painter.
- Asbestos containing roofs and roofing material is classified as Roofer.

NOTE: Upgrade/Material condition work plan for work performed during non-outage under a wage formula of 90% wage/100% fringe benefits at nuclear power plants.

SUPPLEMENTAL BENEFITS

Per hour worked: 07/01/2017

Journeyworker \$ 24.85

OVERTIME PAY

See (B, E, E2, Q, *V) on OVERTIME PAGE

*Note: For Sundays and Holidays worked benefits are at the same premium as wages.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
Overtime: See (5, 6, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

LABORER ONLY

Hourly terms at the following wage:

Level A	Level B	Level C	Level D	Level E
0-1000	1001-2000	2001-3000	3001-4000	4001+
\$ 22.46	\$ 26.26	\$ 30.10	\$ 36.00	\$ 38.35

Supplemental Benefits per hour worked:

Apprentices

Level A	\$ 12.10
Level B	14.70
Level C	17.10
Level D	17.25
Level E	24.85

8-235/B

Laborer - Heavy&Highway

04/01/2018

JOB DESCRIPTION Laborer - Heavy&Highway

DISTRICT 8

ENTIRE COUNTIES

Putnam, Westchester

WAGES

****PUTNAM: APPLIES TO ALL HEAVY & HIGHWAY WORK EXCLUDING HIGHWAYS, STREETS, AND BRIDGES****

GROUP I: Blaster and Quarry Master

GROUP II: Burner, Drillers(jumbo, joy, wagon, air track, hydraulic), Drill Operator, Self Contained Rotary Drill,Curbs/ Asphalt Screedman/Raker, Bar Person.

GROUP III: Pavement Breakers, Jeep Operator, Jack Hammer, Pneumatic Tools (all), Gas Driller, Guniting, Railroad Spike Puller, Pipelayer, Chain Saw, Deck winches on scows, Power Buggy Operator, Power Wheelbarrow Operator, Bar Person Helper.

GROUP IV: Concrete Laborers, Asph. Worker, Rock Scaler, Vibrator Oper., Bit Grinder, Air Tamper, Pumps, Epoxy (adhesives, fillers and troweled on), Barco Rammer, Concrete Grinder, Crack Router Operator, Guide Rail-digging holes and placing concrete and demolition when not to be replaced, distribution of materials and tightening of bolts.

GROUP V: Drillers Helpers, Common Laborer, Mason Tenders, Signal Person, Pit Person, Truck Spotter, Powder Person, Landscape/Nursery Person, Dump Person, Temp. Heat.

GROUP VIA: Asbestos/Toxic Waste Laborer-All removal (Roads, Tunnels, Landfills, etc.) Confined space laborer

Wages:(per hour)	07/01/2017	04/01/2018	03/31/2019 Additional
GROUP I	\$ 41.26*	\$ 42.17*	\$ 2.15**
GROUP II	39.91*	40.82*	2.15**
GROUP III	39.51*	40.42*	2.15**
GROUP IV	39.16*	40.07*	2.15**
GROUP V	38.81*	39.72*	2.15**
GROUP VIA	40.81*	41.72*	2.15**
Operator Qualified			
Gas Mechanic	51.26*	52.17*	2.15**
Flagperson	32.46*	33.37*	2.15**

*NOTE: To calculate overtime premiums, deduct \$0.10 from above wages

SHIFT WORK: A shift premium will be paid on Public Work contracts for off-shift or irregular shift work when mandated by the NYS D.O.T. or other Governmental Agency contracts. Employees shall receive an additional 15% per hour above current rate for all regular and irregular shift work. Premium pay shall be calculated using the 15% per hour differential as base rate.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyworker:

First 40 Hours		
Per Hour Paid	\$ 21.44	\$ 22.38
Over 40 Hours		
Per Hour Worked	16.14	16.78

OVERTIME PAY

See (B, E, P, R, S) on OVERTIME PAGE

HOLIDAY

Paid: See (5, 6, 8, 9, 15, 25) on HOLIDAY PAGE

Overtime: See (5, 6, 8, 9, 15, 25) on HOLIDAY PAGE

NOTE: For Holiday Overtime: 5, 6 - Code 'S' applies

For Holiday Overtime: 8, 9, 15, 25 - Code 'R' applies

REGISTERED APPRENTICES

	1st term 1-1000hrs	2nd term 1001-2000hrs	3rd term 2001-3000hrs	4th term 3001-4000hrs
07/01/2017	\$ 22.15	\$ 26.13	\$ 30.11	\$ 33.99
04/01/2018	22.65	26.72	30.79	34.76

Supplemental Benefits per hour worked:

1st term	\$ 3.85 - After 40 hours: \$ 3.60
2nd term	\$ 3.95 - After 40 hours: \$ 3.60
3rd term	\$ 4.45 - After 40 hours: \$ 4.00
4th term	\$ 5.00 - After 40 hours: \$ 4.50

8-60H/H

Laborer - Tunnel

04/01/2018

JOB DESCRIPTION Laborer - Tunnel

DISTRICT 11

ENTIRE COUNTIES

Dutchess, Orange, Otsego, Putnam, Rockland, Sullivan, Ulster, Westchester

PARTIAL COUNTIES

Chenango: Townships of Columbus, Sherburne and New Berlin.

Columbia: Townships of Ancram, Claverack, Claremont, Copake, Galatin, Germantown, Greenport, Hillsdale, Hudson, Livingston, Philmont and Taconic.

Delaware: Townships of Andes, Bovina, Middletown, Roxbury, Franklin, Hamden, Stamford, Delhi, Kortright, Harpersfield, Merideth and Davenport.

Greene: Township of Catskill

WAGES

Class 1: All support laborers/sandhogs working above the shaft or tunnel.

Class 2: All laborers/sandhogs working in the shaft or tunnel.

Class 4: Safety Miners

WAGES: (per hour)

	07/01/2017	07/01/2018
Class 1	\$46.80	\$ 48.05
Class 2	\$48.85	\$ 50.20
Class 4	\$55.05	\$ 56.60

Toxic and hazardous waste, lead abatement and asbestos abatement work will be paid an additional \$ 3.00 an hour.

SHIFT DIFFERENTIAL: 2nd and 3rd shift or an irregular shift shall be paid at time and one half the regular rate Monday through Friday.

Saturday shall be paid at 1.65 times the regular rate.

Sunday shall be paid at 2.15 times the regular rate.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyman	\$ 28.40 on straight hours	\$ 29.75 on straight hours
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* \$ 42.48

* \$ 44.62

*on shift work, overtime, irregular work, Saturday, Sunday and Holiday hours.

OVERTIME PAY

See (B, E, Q, W) on OVERTIME PAGE

HOLIDAY

Paid: See (5, 6, 15, 25) on HOLIDAY PAGE

Overtime: See (5, 6, 15, *16, 25) on HOLIDAY PAGE

* Double rate and benefits if worked

11-17/235Tun

Lineman Electrician

04/01/2018

JOB DESCRIPTION Lineman Electrician

DISTRICT 6

ENTIRE COUNTIES

Westchester

WAGES

Below rates apply to electrical overhead and underground distribution and maintenance work and overhead and underground transmission line work, electrical substations, switching structures, continuous pipe-type underground fluid or gas filled transmission conduit and cable installations, maintenance jobs or projects, railroad catenary installations and maintenance, third rail installations, the bonding of rails and the installation of fiber optic cable. (Ref #14.04.01)

Includes Teledata Work performed within ten (10) feet of high voltage (600 volts or over) transmission lines.

Per hour:	07/01/2017	05/07/2018	05/06/2019	05/04/2020
Lineman, Tech, Welder	\$ 51.71	\$ 53.11	\$ 54.81	\$ 56.51
Crane, Crawler Backhoe	51.71	53.11	54.81	56.51
Cable Splicer-Pipe Type	56.88	58.42	60.29	62.16
Digging Mach Operator	46.54	47.80	49.33	50.86
Cert. Welder-Pipe Type	54.30	55.77	57.55	59.34
Tractor Traller Driver	43.95	45.14	46.59	48.03
Groundman, Truck Driver	41.37	42.49	43.85	45.21
Equipment Mechanic	41.37	42.49	43.85	45.21
Flagman	31.03	31.87	32.89	33.91

Additional \$1.00 per hour for entire crew when a helicopter is used.

NOTE: THE FOLLOWING RATES WILL APPLY ON ALL CONTRACTING AGENCY MANDATED MULTIPLE SHIFTS OF AT LEAST FIVE (5) DAYS DURATION WORKED BETWEEN THE HOURS LISTED BELOW:

1ST SHIFT	8:00 AM TO 4:30 PM REGULAR RATE
2ND SHIFT	4:30 PM TO 1:00 AM REGULAR RATE PLUS 17.3%
3RD SHIFT	12:30 AM TO 9:00 AM REGULAR RATE PLUS 31.4%

**** IMPORTANT NOTICE ****

Four (4), ten (10) hour days may be worked at straight time during a week, Monday thru Thursday. Friday may be used as a make-up day.

*Effective 05/06/2013, Tuesday thru Friday may be worked with no make-up day.

NOTE - In order to use the '4 Day/10 Hour Work schedule', as your normal schedule, you must submit an 'Employer Registration for Use of 4 Day/10 Hour Work Schedule,' form PW30.1; and there must be a dispensation of hours in place on the project. If the PW30.1 is not submitted you may be liable for overtime payments for work over 8 hours per day.

SUPPLEMENTAL BENEFITS

Per hour worked (but also required on non-worked holidays):

Journeyman	\$ 22.65	\$ 23.40	\$ 24.15	\$ 24.90
	*plus 6.75% of hourly wage	*plus 6.75% of hourly wage	*plus 6.75% of hourly wage	*plus 6.75% of hourly wage

*The 6.75% is based on the hourly wage paid, straight time or premium time.

OVERTIME PAY

See (B, E, Q,) on OVERTIME PAGE. *Note* Double time for emergency work designated by the Dept of Jurisdiction.

NOTE: WAGE CAP...Double the straight time hourly base wage shall be the maximum hourly wage compensation for any hour worked.

Contractor is still responsible to pay the hourly benefit amount for each hour worked.

HOLIDAY

Paid See (5, 6, 8, 13, 25) on HOLIDAY PAGE plus Governor of NYS Election Day.
Overtime See (5, 6, 8, 13, 25) on HOLIDAY PAGE plus Governor of NYS Election Day.

NOTE: All paid holidays falling on Saturday shall be observed on the preceding Friday. All paid holidays falling on Sunday shall be observed on the following Monday. Supplements for holidays paid at straight time.

REGISTERED APPRENTICES

WAGES: Per hour. 1000 hour terms.

	07/01/2017	05/07/2018	05/06/2019	05/04/2020
1st term	\$ 31.03	\$ 31.87	\$ 32.89	\$ 33.91
2nd term	33.61	34.52	35.63	36.73
3rd term	36.20	37.18	38.37	39.56
4th term	38.78	39.83	41.11	42.38
5th term	41.37	42.49	43.85	45.21
6th term	43.95	45.14	46.59	48.03
7th term	46.54	47.80	49.33	50.86

SUPPLEMENTAL BENEFITS: Same as Journeyman

6-1249aWest

Lineman Electrician - Teledata

04/01/2018

JOB DESCRIPTION Lineman Electrician - Teledata

DISTRICT 6

ENTIRE COUNTIES

Albany, Allegany, Broome, Cattaraugus, Cayuga, Chautauqua, Chemung, Chenango, Clinton, Columbia, Cortland, Delaware, Dutchess, Erie, Essex, Franklin, Fulton, Genesee, Greene, Hamilton, Herkimer, Jefferson, Lewis, Livingston, Madison, Monroe, Montgomery, Niagara, Oneida, Onondaga, Ontario, Orange, Orleans, Oswego, Otsego, Putnam, Rensselaer, Rockland, Saratoga, Schenectady, Schoharie, Schuyler, Seneca, St. Lawrence, Steuben, Sullivan, Tioga, Tompkins, Ulster, Warren, Washington, Wayne, Westchester, Wyoming, Yates

WAGES

Per hour:

FOR OUTSIDE WORK.

07/01/2017

Cable Splicer	\$ 30.90
Installer, Repairman	29.33
Teledata Lineman	29.33
Technician, Equipment Operator	29.33
Groundman	15.56

NOTE: EXCLUDES Teledata work within ten (10) feet of High Voltage (600 volts and over) transmission lines. For this work please see LINEMAN.

NOTE: THE FOLLOWING RATES WILL APPLY ON ALL CONTRACTING AGENCY MANDATED MULTIPLE SHIFTS OF AT LEAST FIVE (5) DAYS DURATION WORKED:

1ST SHIFT	REGULAR RATE
2ND SHIFT	REGULAR RATE PLUS 10%
3RD SHIFT	REGULAR RATE PLUS 15%

SUPPLEMENTAL BENEFITS

Per hour:

Journeyman	\$ 4.43
	*plus 3% of wage paid

*The 3% is based on the hourly wage paid, straight time rate or premium rate.

OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

NOTE: WAGE CAP...Double the straight time hourly base wage shall be the maximum hourly wage compensation for any hour worked. Contractor is still responsible to pay the hourly benefit amount for each hour worked.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
Overtime: See (5, 6, 16) on HOLIDAY PAGE

6-1249LT - Teledata

Lineman Electrician - Traffic Signal, Lighting

04/01/2018

JOB DESCRIPTION Lineman Electrician - Traffic Signal, Lighting

DISTRICT 6

ENTIRE COUNTIES

Westchester

WAGES

Lineman/Technician shall perform all overhead aerial work. A Lineman/Technician on the ground will install all electrical panels, connect all grounds, install and connect all electrical conductors which includes, but is not limited to road loop wires; conduit and plastic or other type pipes that carry conductors, flex cables and connectors, and to oversee the encasement or burial of such conduits or pipes.

A Groundman/Groundman Truck Driver shall: Build and set concrete forms, handle steel mesh, set footer cages, transport concrete in a wheelbarrow, hand or machine concrete vibrator, finish concrete footers, mix mortar, grout pole bases, cover and maintain footers while curing in cold weather, operate jack hammer, operate hand pavement breaker, tamper, concrete and other motorized saws, as a drill helper, operate and maintain generators, water pumps, chainsaws, sand blasting, operate mulching and seeding machine, air tools, electric tools, gas tools, load and unload materials, hand shovel and/or broom, prepare and pour mastic and other fillers, assist digger operator equipment operator in ground excavation and restoration, landscape work and painting. Only when assisting a lineman technician, a ground man/truck driver may assist in installing conduit, pipe, cables and equipment.

A flagger's duties shall consist of traffic control only.

(Ref #14.01.03)

Per hour:

	07/01/2017	05/07/2018	05/06/2019	05/04/2020
Lineman, Technician	\$ 47.56	\$ 48.71	\$ 50.16	\$ 51.61
Crane, Crawler Backhoe	47.56	48.71	50.16	51.61
Certified Welder	49.94	51.15	52.67	54.19
Digging Machine	42.80	43.84	45.14	46.45
Tractor Trailer Driver	40.43	41.40	42.64	43.87
Groundman, Truck Driver	38.05	38.97	40.13	41.29
Equipment Mechanic	38.05	38.97	40.13	41.29
Flagman	28.54	29.23	30.10	30.97

Above rates applicable on all Lighting and Traffic Signal Systems with the installation, testing, operation, maintenance and repair of all traffic control and illumination projects, traffic monitoring systems, road weather information systems, and the installation of Fiber Optic Cable.

NOTE: THE FOLLOWING RATES WILL APPLY ON ALL CONTRACTING AGENCY MANDATED MULTIPLE SHIFTS OF AT LEAST FIVE (5) DAYS DURATION WORKED BETWEEN THE HOURS LISTED BELOW:

1ST SHIFT	8:00 AM TO 4:30 PM REGULAR RATE
2ND SHIFT	4:30 PM TO 1:00 AM REGULAR RATE PLUS 17.3%
3RD SHIFT	12:30 AM TO 9:00 AM REGULAR RATE PLUS 31.4%

**** IMPORTANT NOTICE ****

Four (4), ten (10) hour days may be worked at straight time during a week, Monday thru Thursday. Friday may be used as a make-up day.

*Effective 05/06/2013, Tuesday thru Friday may be worked with no make-up day.

NOTE - In order to use the '4 Day/10 Hour Work schedule', as your normal schedule, you must submit an 'Employer Registration for Use of 4 Day/10 Hour Work Schedule,' form PW30.1; and there must be a dispensation of hours in place on the project. If the PW30.1 is not submitted you may be liable for overtime payments for work over 8 hours per day.

SUPPLEMENTAL BENEFITS

Per hour worked (but also required on non-worked holidays):

Journeyman	\$ 22.65	\$ 23.40	\$ 24.15	\$ 24.90
	*plus 6.75% of hourly wage	*plus 6.75% of hourly wage	*plus 6.75% of hourly wage	*plus 6.75% of hourly wage

*The 6.75% is based on the hourly wage paid, straight time rate or premium rate.

Supplements paid at STRAIGHT TIME rate for holidays.

OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE. *Note* Double time for emergency work designated by the Dept. of Jurisdiction.

NOTE: WAGE CAP...Double the straight time hourly base wage shall be the maximum hourly wage compensation for any hour worked.

Contractor is still responsible to pay the hourly benefit amount for each hour worked.

HOLIDAY

Paid: See (5, 6, 8, 13, 25) on HOLIDAY PAGE and Governor of NYS Election Day.
Overtime: See (5, 6, 8, 13, 25) on HOLIDAY PAGE and Governor of NYS Election Day.

NOTE: All paid holidays falling on Saturday shall be observed on the preceding Friday. All paid holidays falling on Sunday shall be observed on the following Monday. Supplements for holidays paid at straight time.

REGISTERED APPRENTICES

WAGES: Per hour. 1000 hour terms.

	07/01/2017	05/07/2018	05/06/2019	05/04/2020
1st term	\$ 28.54	\$ 29.23	\$ 30.10	\$ 30.97
2nd term	30.91	31.66	32.60	33.55
3rd term	33.29	34.10	35.11	36.13
4th term	35.67	36.53	37.62	38.71
5th term	38.05	38.97	40.13	41.29
6th term	40.43	41.40	42.64	43.87
7th term	42.80	43.84	45.14	46.45

SUPPLEMENTAL BENEFITS: Same as Journeyman

6-1249aWestLT

Mason - Building

04/01/2018

JOB DESCRIPTION Mason - Building

DISTRICT 11

ENTIRE COUNTIES

Putnam, Rockland, Westchester

PARTIAL COUNTIES

Orange: Only the Township of Tuxedo.

WAGES

Per hour:

	07/01/2017	06/01/2018	06/01/2019
Bricklayer	\$ 40.80	\$ 41.46	\$ 42.09
Cement Mason Bldg	40.80	41.46	42.09
Plasterer/Stone Mason	40.68	41.46	42.09
Pointer/Caulker	40.68	41.46	42.09

Additional \$1.00 per hour for power saw work

Additional \$0.50 per hour for swing scaffold or staging work

SHIFT DIFFERENTIAL: When shift work is mandated or required by state, federal, county, local or other governmental contracts, the following rates apply:

Second shift an additional 15% of wage plus benefits to be paid

Third shift an additional 25% of wage plus benefits to be paid

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyman	\$ 33.24	34.08	35.20
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OVERTIME PAY

OVERTIME:

Cement Mason See (B, E, Q, W) on OVERTIME PAGE.

All Others See (B, E, Q) on OVERTIME PAGE.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6) on HOLIDAY PAGE

REGISTERED APPRENTICES

Wages per hour:

750 hour terms at the following percentage of Journeyman's wage

1st	2nd	3rd	4th	5th	6th	7th	8th
-----	-----	-----	-----	-----	-----	-----	-----

50%	55%	60%	65%	70%	75%	80%	85%
-----	-----	-----	-----	-----	-----	-----	-----

Supplemental Benefits per hour paid

750 hour terms at the following percentage of journeyman supplements

1st	2nd	3rd	4th	5th	6th	7th	8th
50%	55%	60%	65%	70%	75%	80%	85%

Apprentices indentured before June 1st, 2011 receive full journeyman benefits

11-5wp-b

Mason - Building

04/01/2018

JOB DESCRIPTION Mason - Building

DISTRICT 9

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Queens, Richmond, Suffolk, Westchester

WAGES

Building:

07/01/2017

Wages per hour:

Mosaic & Terrazzo Mechanic \$ 52.46

Mosaic & Terrazzo Finisher 50.86

SUPPLEMENTAL BENEFITS

Journeyworker:

Per hour:

Mosaic & Terrazzo Mechanic \$ 23.55* per hour paid plus
\$ 10.49 per hour worked

Mosaic & Terrazzo Finisher \$23.55* per hour paid plus
\$10.51 per hour worked

OVERTIME PAY

See (A, *E, Q) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 8, 11, 15, 16, 25) on HOLIDAY PAGE

Easter Sunday is an observed holiday. Holidays falling on a Saturday will be observed on that Saturday. Holidays falling on a Sunday will be celebrated on the Monday.

REGISTERED APPRENTICES

Wages per hour:

(750 Hour) terms at the following wage rate.

	1st	2nd	3rd	4th	5th	6th	7th	8th
07/01/2017	\$ 26.23	\$ 28.85	\$ 31.48	\$ 34.10	\$ 36.72	\$ 39.35	\$ 44.59	\$ 49.84

Supplemental benefits per hour:

07/01/2017 \$ 11.78* plus \$ 5.22**
\$ 12.95* plus \$ 5.73**
\$ 14.13* plus \$ 6.24**
\$ 15.31* plus \$ 6.77**
\$ 16.49* plus \$ 7.29**
\$ 17.66* plus \$ 7.81**
\$ 20.02* plus \$ 8.85**
\$ 22.37* plus \$ 9.90**

* Per Hour paid and subject to same premium as overtime wages.

** Per hour worked

9-7/3

Mason - Building

04/01/2018

JOB DESCRIPTION Mason - Building

DISTRICT 9

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Queens, Richmond, Suffolk, Westchester

WAGES

Per hour: 07/01/2017 01/01/2018

Building-Marble Restoration:

Marble, Stone & \$ 40.62 \$ 40.89
Terrazzo Polisher, etc

SUPPLEMENTAL BENEFITS

Per Hour Paid:

Journeyworker:

Building-Marble Restoration:

Marble, Stone & \$ 26.06 \$ 26.69
Polisher

OVERTIME PAY

See (B, *E, Q, V) on OVERTIME PAGE

*ON SATURDAYS, 8TH HOUR AND SUCCESSIVE HOURS PAID AT DOUBLE HOURLY RATE.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 8, 11, 15, 25) on HOLIDAY PAGE

1ST TERM APPRENTICE GETS PAID FOR ALL OBSERVED HOLIDAYS.

REGISTERED APPRENTICES

WAGES per hour:

(900 hour) terms at the following per cent of journeyman's wages:

1st	2nd	3rd	4th
0-900	901-1800	1801-2700	over 2700
70%	80%	90%	100%

Supplemental Benefits Per Hour:

07/01/2017	\$ 23.25	\$ 23.98	\$ 24.72	\$ 25.45
01/01/2018	24.24	25.02	25.81	26.59

9-7/24-MP

Mason - Building

04/01/2018

JOB DESCRIPTION Mason - Building

DISTRICT 9

ENTIRE COUNTIES

Bronx, Dutchess, Kings, Nassau, New York, Orange, Putnam, Queens, Richmond, Rockland, Suffolk, Sullivan, Ulster, Westchester

WAGES

Wages: 07/01/2017 01/01/2018

Marble Cutters & Setters \$ 58.18 \$ 58.53

SUPPLEMENTAL BENEFITS

Per Hour:

Journeyworker \$ 35.12 \$ 36.22

OVERTIME PAY

See (B, E, Q, V) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 8, 11, 15, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

Wage Per Hour:

750 hour terms at the following wage.

07/01/2017

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
1-750	751-1500	1501-2250	2251-3000	3001-3750	3751-4500	4501-5250	5251-6000	6001-6751	6751-7500
\$23.10	\$25.98	\$28.87	\$31.76	\$34.64	\$37.53	\$40.42	\$43.30	\$49.08	\$54.85
01/01/2018									
\$23.34	\$26.29	\$29.22	\$32.16	\$35.11	\$38.05	\$40.98	\$43.93	\$49.82	\$55.68
Supplemental Benefits per hour paid at the following term:									
1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
07/01/2017									
\$24.53	\$25.31	\$26.12	\$26.91	\$27.71	\$28.51	\$29.32	\$30.12	\$31.71	\$33.31
01/01/2018									
\$25.69	\$26.55	\$27.44	\$28.30	\$29.16	\$30.03	\$30.91	\$31.77	\$33.50	\$35.26 9-7/4

Mason - Building

04/01/2018

JOB DESCRIPTION Mason - Building

DISTRICT 9

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Queens, Richmond, Suffolk, Westchester

WAGES

Per hour: 07/01/2017 01/01/2018

Marble, Stone, etc.

Maintenance Finishers: \$ 22.42 \$ 22.67

Note 1: An additional \$2.00 per hour
for time spent grinding floor using
"60 grit" and below.

Note 2: Flaming equipment operator
shall be paid an additional \$25.00 per day.

SUPPLEMENTAL BENEFITS

Per Hour:

Marble, Stone, etc

Maintenance Finishers: \$ 13.11 \$ 13.34

OVERTIME PAY

See (B, *E, Q, V) on OVERTIME PAGE

*Double hourly rate after 8 hours on Saturday

HOLIDAY

Paid: See (5, 6, 8, 11, 15, 25) on HOLIDAY PAGE

Overtime: See (5, 6, 8, 11, 15, 25) on HOLIDAY PAGE

1st term apprentice gets paid for all observed holidays.

REGISTERED APPRENTICES

WAGES per hour:
(750 hour) terms at the 07/01/2017 01/01/2018
following percentage
of journeyman's wage
rate:

1st term 0-750	70%	70%
2nd term 750-1500	74%	74%
3rd term 1501-2250	78%	78%
4th term 2251-3000	82%	82%
5th term 3001-3750	88%	88%
6th term 3751-4500	96%	96%

Supplemental Benefits:
Per hour paid

1st term	\$ 12.77	\$ 13.14
2nd term	12.78	13.15
3rd term	12.80	13.17
4th term	12.81	13.18
5th term	12.83	13.20
6th term	12.86	13.20

9-7/24M-MF

Mason - Building

04/01/2018

JOB DESCRIPTION Mason - Building

DISTRICT 9

ENTIRE COUNTIES

Nassau, Rockland, Suffolk, Westchester

WAGES

Per hour: 07/01/2017

Building:

Tile Setters \$ 56.13

SUPPLEMENTAL BENEFITS

Per Hour:

Journey Worker \$23.60* per hour paid
Plus \$8.57 per hour worked

OVERTIME PAY

See (B, E, Q, V) on OVERTIME PAGE

* This portion of benefits subject to same premium rate as shown for overtime wages.

Work beyond 10 hours on Saturday shall be paid at double the hourly wage rate.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 11, 15, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

Wage per hour:

Tile Setters:

(750 hour) term at the following wage rate:

Term:	1st	2nd	3rd	4th	5th	6th	7th	8th
	1-750	751-1500	1501-2250	2251-3000	3001-3750	3751-4500	4501-5250	5251-6000
	\$29.13	\$33.57	\$36.69	\$40.13	\$43.77	\$47.22	\$50.15	\$53.93

Supplemental Benefits per hour:

1st term	\$14.95* plus \$0.75	6th term	\$18.45* plus \$1.58
2nd term	\$14.95* plus \$0.89	7th term	\$15.95* plus \$5.62
3rd term	\$15.95* plus \$1.15	8th term	\$20.70* plus \$6.06
4th term	\$16.95* plus \$1.20		
5th term	\$17.45* plus \$1.53		

9-7/52A

Mason - Building

04/01/2018

JOB DESCRIPTION Mason - Building

DISTRICT 9

ENTIRE COUNTIES

Nassau, Rockland, Suffolk, Westchester

WAGES

Per hour: 07/01/2017

Building:

Tile Finisher \$ 43.36

SUPPLEMENTAL BENEFITS

Per Hour:

Journey worker \$ 20.57* per hour paid
plus \$ 8.42 per hour worked

OVERTIME PAY

See (B, E, Q, *V) on OVERTIME PAGE

* This portion of Supplemental benefits subject to same premium rate as shown for overtime wages.

Work beyond 10 hours on a Saturday shall be paid at double the hourly wage rate.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
Overtime: See (5, 6, 11, 15, 16, 25) on HOLIDAY PAGE

9-7/88A-1f

Mason - Building / Heavy&Highway

04/01/2018

JOB DESCRIPTION Mason - Building / Heavy&Highway

DISTRICT 9

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Queens, Richmond, Suffolk, Westchester

WAGES

Per hour: 07/01/2017 01/01/2018

Marble-Finisher \$ 46.32 \$ 46.66

SUPPLEMENTAL BENEFITS

Journeyworker:
per hour paid

Marble- Finisher \$ 33.29 \$34.03

OVERTIME PAY

See (B, E, Q, V) on OVERTIME PAGE

HOLIDAY

Overtime: See (5, 6, 8, 11, 15, 16, 25) on HOLIDAY PAGE

* Work beyond 8 hours on a Saturday shall be paid at double the rate.

** When an observed holiday falls on a Sunday, it will be observed the next day.

9-7/20-MF

Mason - Heavy&Highway

04/01/2018

JOB DESCRIPTION Mason - Heavy&Highway

DISTRICT 11

ENTIRE COUNTIES

Putnam, Rockland, Westchester

PARTIAL COUNTIES

Orange: Only the Township of Tuxedo.

WAGES

Per hour: 07/01/2017 06/01/2018 06/01/2019

Bricklayer	\$ 41.31	\$ 41.96	\$ 42.59
Cement Mason	41.31	41.96	42.59
Marble/Stone Mason	41.31	41.96	42.59
Plasterer	41.31	41.96	42.59
Pointer/Caulker	41.31	41.96	42.59

Additional \$1.00 per hour for power saw work

Additional \$0.50 per hour for swing scaffold or staging work

SHIFT DIFFERENTIAL: When shift work is mandated or required by state, federal, county, local or other governmental contracts, the following rates apply:

Second shift an additional 15% of wage plus benefits to be paid

Third shift an additional 25% of wage plus benefits to be paid

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyman	\$ 33.23	\$ 34.08	\$ 35.19
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OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

Cement Mason See (B, E, Q, W)

HOLIDAY

Paid: See (5, 6, 15, 25) on HOLIDAY PAGE

Overtime: See (5, 6, 15, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

Wages per hour:

750 hour terms at the following percentage of Journeyman's wage

1st	2nd	3rd	4th	5th	6th	7th	8th
50%	55%	60%	65%	70%	75%	80%	85%

Supplemental Benefits per hour paid

750 hour terms at the following percentage of journeyman supplements

1st	2nd	3rd	4th	5th	6th	7th	8th
50%	55%	60%	65%	70%	75%	80%	85%

Apprentices indentured before June 1st, 2011 receive full journeyman benefits

11-SWP-H/H

Operating Engineer - Building

04/01/2018

JOB DESCRIPTION Operating Engineer - Building

DISTRICT 8

ENTIRE COUNTIES

Putnam, Westchester

PARTIAL COUNTIES

Dutchess: All the counties of Westchester and Putnam and the southern part of Dutchess County defined by the northern boundary line of the City of Poughkeepsie, then due east to Route 115, then north along Route 115 to Bedell Road, then east along Bedell Road to Van Wagner Road, then north along Van Wagner Road to Bower Road, then east along Bower Road to Route 44 and along Route 44 east to Route 343, then along Route 343 east to the northern boundary of Town of Dover Plains and east along the northern boundary of Town of Dover Plains to the border line of the State of Connecticut and bordered on the west by the middle of the Hudson River.

WAGES

GROUP I:

Cranes(All Types up to 49 tons), Boom Trucks, Cherry Pickers, Clamshell Crane, Derrick, Dragline, Franki Pile Rig or similar, High Lift (Lull or similar) with crane attachment and winch used for hoisting or lifting, Hydraulic Cranes, Pile Drivers, Potain and similar.

Cranes (All types 50-99 tons), Conventional and Hydraulic.

Cranes (All types 100 tons and over), Tower, Climbing, Conventional, Hydraulic.

GROUP I-A: Barber Green Loader-Euclid Loader, Bulldozer, Carrier-Trailer Horse, Concrete Cleaning Decontamination Machine Operator, Concrete-Portable Hoist, Conway or Similar Mucking Machines, Elevator & Cage, Excavators all types, Front End Loaders, Gradall, Shovel, Backhoe, etc.(Crawler or Truck), Heavy Equipment Robotics Operator/Mechanic, Hoist Engineer-Material, Hoist Portable Mobile Unit, Hoist-Single, Double or Triple Drum, Horizontal Directional Drill Locator, Horizontal Directional Drill Operator, and Jersey Spreader, Letourneau or Tournapull(Scrapers over 20 yards Struck), Lift Slab Console, etc., Lull HiLift or Similar, Maintenance Engineer, Master Environmental Maintenance Mechanics, Mucking Machines Operator/Mechanic or Similar Type, Overhead Crane, Pavement Breaker(Air Ram), Paver(Concrete), Post Hole Digger, Power House Plant, Road Boring Machine, Road Mix Machine, Ross Carrier and Similar Machines, Rubber tire double end backhoes and similar machines, Scoopmobile Tractor-Shovel Over 1.5 yards, Shovel (Tunnels), Spreader (Asphalt) Telephie(Cableway), Tractor Type Demolition Equipment, Trenching Machines-Vermeer Concrete Saw Trencher and Similar, Ultra High Pressure Waterjet Cutting Tool System, Vacuum Blasting Machine operator/mechanic, Winch Truck A Frame).

GROUP I-B: Compressor (Steel Erection), Mechanic (Outside All Types, Negative Air Machine (Asbestos Removal), Push Button (Buzz Box) Elevator.

GROUP II: Bulldozer D6 and Under, Compactor Self-Propelled, Concrete Pump, Crane Operator in Training(Over 100 Tons, Grader, Machines Pulling Sheep's Foot Roller, Roller 4 ton and over, Scrapers-20 yards Struck and Under, Vibratory Rollers, Welder.

GROUP III-A: Asphalt Plant, Concrete Mixing Plants, Concrete Buggy(One yard and up, Ride on dumper, Benford or Similar) Fire Watchman, Forklift(All power sources), Joy Drill or similar, Tractor Drilling Machine, Loader(1 1/2 yards and under), Portable Asphalt Plant, Portable Batch Plant, Portable Crusher, Skid Steer(Bobcat or similar), Stone Crusher, Well Drilling Machine, Well Point System.

GROUP III-B: Compressor Over 125 cu.Feet, Conveyor Belt Machine Regardless of Size, Compressor Plant, Ladder Hoist, Lighting Unit (Portable & Generator), Stud Machine.

GROUP IV-A: Batch Plant, Concrete Breaker, Concrete Spreader, Curb Cutter Machine, Finishing Machine-Concrete, Fine Grading Machine, Hepa Vac Clean Air Machine, Material Hopper(sand stone-cement), Mulching Grass Spreader, Pump Gypsum etc, Pump-Plaster-Grout-Fireproofing. Roller(Under 4 Ton),Spreading and Fine Grading Machine, Steel Cutting Machine, Siphon Pump, Tar Joint Machine, Television Cameras for Water, Sewer, Gas etc. Turbo Jet Burner or Similar Equipment, Vibrator (1 to 5),

GROUP IV-B: Compressor(Under 125 cu.Feet), Heater(All Types), Lighting Unit (Portable & Generator) Pump,Pump Station(Water,Sewer, Portable, Temporary), Steam Jenny, Sweeper, Chipper, Mulcher, Welding Machine (Steel Erection & Excavation)

GROUP V: Crane Operator in Training(65 Tons to 100 Tons), Mechanics Helper,Motorized Roller (walk behind), Stock Attendant, Welder's Helper,

GROUP VI-A: Welder,Certified.

GROUP VI-B: Utility Man, Warehouse Man.

WAGES: (per hour)

07/01/2017

GROUP I	
Cranes- up to 49 tons	\$ 61.70
Cranes- 50 tons to 99 tons	63.86
Cranes- 100 tons and over	72.99
GROUP I-A	53.95
GROUP I-B	49.68
GROUP II	52.03
GROUP III-A	50.11
GROUP III-B	47.67
GROUP IV-A	49.60
GROUP IV-B	41.85
GROUP V	45.17
GROUP VI-A	52.96
GROUP VI-B	
Utility Man	42.83
Warehouse Man	44.92

An additional 20% to wage when required to wear protective equipment on hazardous/toxic waste projects.
Engineers operating cranes with booms 100 feet but less than 149 feet in length will be paid an additional \$2.00 per hour.
Engineers operating cranes with booms 149 feet or over in length will be paid an additional \$3.00 per hour.
Loader operators over 5 cubic yard capacity additional .50 per hour.
Shovel operators over 4 cubic yard capacity additional \$1.00 per hour.

SUPPLEMENTAL BENEFITS

Per hour:

07/01/2017

Journeyworker	\$ 20.50
	Per hour paid
	+ \$ 8.02
	Per hour worked

OVERTIME PAY

OVERTIME:..... See (B, E,P,R*,U**,V) on OVERTIME PAGE.

HOLIDAY

Paid:..... See (5, 6, 11, 12, 15, 25) on HOLIDAY PAGE.

Overtime:..... See (5, 6, 11, 12, 15, 25) on HOLIDAY PAGE.

* For Holiday codes 11, 12, 15, 25, code R applies.

** For Holiday codes 5 & 6, code U applies.

Note: If employees are required to work on Easter Sunday they shall be paid at the rate of triple time.

8-137B

Operating Engineer - Building

04/01/2018

JOB DESCRIPTION Operating Engineer - Building

DISTRICT 9

ENTIRE COUNTIES

Bronx, Kings, New York, Putnam, Queens, Richmond, Westchester

PARTIAL COUNTIES

Dutchess: that part of Dutchess County lying south of the North City Line of the City of Poughkeepsie.

WAGES

NOTE: Construction surveying

Party chief--One who directs a survey party

Instrument Man--One who runs the instrument and assists Party Chief.

Rodman--One who holds the rod and assists the Survey Crew

Wages:(Per Hour) 07/01/2017

Building Construction:

Party Chief	\$ 68.41
Instrument Man	\$ 54.45
Rodman	\$ 37.27

Steel Erection:

Party Chief	\$ 71.55
Instrument Man	\$ 57.14
Rodman	\$ 40.32

Heavy Construction-NYC counties only:
(Foundation, Excavation.)

Party Chief	\$ 76.53
Instrument man	\$ 57.92
Rodman	\$ 49.65

SUPPLEMENTAL BENEFITS

Per Hour: 07/01/2017

Building Construction \$20.55* + 6.90

Steel Erection Only \$20.80* + 6.90

Heavy Construction \$21.05 + 6.90

* This portion subject to same premium as wages

OVERTIME PAY

See (A, B, E, Q) on OVERTIME PAGE

Code "A" applies to Building Construction and has double the rate after 7 hours on Saturdays.

Code "B" applies to Heavy Construction and Steel Erection and had double the rate after 8 hours on Saturdays.

HOLIDAY

Paid: See (5, 6, 8, 11, 12, 15, 25) on HOLIDAY PAGE

Overtime: See (5, 6, 8, 11, 12, 25) on HOLIDAY PAGE

9-15Db

Operating Engineer - Heavy&Highway

04/01/2018

JOB DESCRIPTION Operating Engineer - Heavy&Highway

DISTRICT 8

ENTIRE COUNTIES

Putnam, Westchester

PARTIAL COUNTIES

Dutchess: All the counties of Westchester and Putnam and the southern part of Dutchess County defined by the northern boundary line of the City of Poughkeepsie, then due east to Route 115, then north along Route 115 to Bedell Road, then east along Bedell Road to Van Wagner Road, then north along Van Wagner Road to Bower Road, then east along Bower Road to Route 44 and along Route 44 east to Route 343, then along Route 343 east to the northern boundary of Town of Dover Plains and east along the northern boundary of Town of Dover Plains to the border line of the State of Connecticut and bordered on the west by the middle of the Hudson River.

WAGES

GROUP I: Boom Truck, Cherry Picker, Clamshell, Crane, (Crawler, Truck),
Dragline, Rough Terrain Crane.

GROUP I-A: Auger, Auto Grader, Dynahoe and Dual purpose and similar machines, Barber Green Loader-Euclid Loader or similar type machine, boat captain, boring machine(all types), Bulldozer-All Sizes, Central Mix Plant Operator, Cherry Picker(Cableway)-Hydraulic, chipper (all types), close circuit t.v., Compactor with Blade, Concrete Portable Hoist, C.M.I. or Similar, Conway or Similar Mucking Machines, Gradall, Shovel Backhoe, etc. Grader, Derrick (Stone-Steel) Elevator & Cage, Front End Loaders over 1 1/2yds Hoist Single, Double, Triple Drum, Hoist Portable Mobile Unit, Hoist Engineer Concrete(Crane-Derrick-Mine Hoist), Hoist Engineer-Material, Hydraulic Boom, Letourneau or Tournapull (Scrapers over 20 yds struck), Mucking Machines, Overhead Crane, Paver (concrete) Pulsemeter, Push Button (Buss Box) Elevator, Road Mix Machines, Ross Carrier and similar, Shovels (Tunnels), Side Boom, Spreader (asphalt), Scoopmobile-Tractor-Shovel over 1 1/2 yards, Trenching Machines, Telephies-Vermeer Concrete Saw Trencher and/or Similar, Tractor type Demolition Equipment, Whirly,P-811 Track Renewal Machine-Similiar, certified Welder, Excavator (and all attachments).

GROUP I-B: Asphalt Mobile Conveyor/Transfer Machine, Road Paver-Asphalt.

GROUP II-A: Balast regulators, Compactor Self Propelled, Cow Tracks, Fusion Machine, Rail Anchor Machines, Scrapers-20 yds truck and under, Switchtampers, Vibratory Roller, etc., Roller 4 ton and over, Welder.

GROUP II-B: Mechanic (Outside) All Types.

GROUP III: Air Tractor Drill, Asphalt Plant, Batch Plant, Boiler (High Pressure), Concrete Breaker, Concrete Pump, Concrete Spreader, Farm Tractor (All Types), Forklift (All), Gas Tapping(Live),Hydroseeder, Loader 1 1/2 yards and under, Locomotive(All Sizes), Machine Pulling Sheep's Foot Roller, Portable Plant, Portable Batch Plant, Portable Crusher, Powerhouse Plant, Roller (Under 4 ton), Stone Crusher, Sweeper, Turbo JetBurner or Similar, Sheer Excavator, Skid Steer/Bobcat, Well Drilling Machine.

GROUP IV-A: Service Person (Grease Truck).

GROUP IV-B: Conveyor Belt Machine, Heater all types, Lighting Unit (Portable & Generator), Mechanic's Helper, Pilot/Assistant Engineer/2 seated, Pumps-Pump Station-Water-Sewer-Gypsum-Plaster, etc., Pump Truck(Sewer Jet or Similar), Stock Room Attendant, Welding Machine Steel Erection Excavation), Well Point System, Welder's Helper,

GROUP V-A: Engineer-All Tower Cranes-All Climbing Cranes and all cranes of 100 ton capacity or greater(3900 Manitowac or similar), Hoist Engineer(Steel), Engineer-Pile Driver, Welder-Certified, Jersey Spreader, Pavement Breaker(Air Ram), Post Hole Digger.

WAGES: Per hour:	07/01/2017	03/05/2018	03/04/2019
Group I	\$ 58.54	\$ 59.75	\$ 61.03
Group I-A	51.68	52.71	53.80
Group I-B	54.42	55.52	56.69
Group II-A	49.52	50.49	51.52
Group II-B	51.05	52.06	53.13
Group III	48.67	49.61	50.61
Group IV-A	44.29	45.12	46.00
Group IV-B	38.50	38.78	39.49
Group V-A			
Engineer All Tower, Climbing and			
Cranes of 100 Tons	66.22	67.64	69.14
Hoist Engineer(Steel)	60.03	61.28	62.61
Engineer(Pile Driver)	63.97	65.33	66.77
Jersey Spreader,Pavement Breaker (Air			
Ram)Post Hole Digger	50.65	51.65	52.71

SHIFT DIFFERENTIAL:

A 15% premium on all hours paid, including overtime hours for 2nd, 3rd shifts
on all government mandated off-shift work

Engineers operating cranes with booms 100 feet but less than 149 feet in length will be paid an additional \$2.00 per hour over the rate listed in the Wage Schedule. Engineers operating cranes with booms 149 feet or over in length will be paid an additional \$3.00 per hour over the rate listed in the Wage Schedule. Loader and Excavator Operators: over 5 cubic yards capacity \$0.50 per hour over the rate listed in the Wage Schedule. Shovel Operators: over 4 cubic yards capacity \$1.00 per hour over the rate listed in the Wage Schedule.

Four (4), ten (10) hour days may be worked at straight time during a week, Monday thru Thursday; Friday may be used as a make-up day.

NOTE - In order to use the '4 Day/10 Hour Work schedule', as your normal schedule, you must submit an 'Employer Registration for Use of 4 Day/10 Hour Work Schedule,' form PW30.1; and there must be a dispensation of hours in place on the project. If the PW30.1 is not submitted you may be liable for overtime payments for work over 8 hours per day.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyman:	07/01/2017	03/05/2018	05/04/2019
	\$ 18.75 on all hours paid	\$ 19.85 on all hours paid	\$ 20.50 on all hours paid
	PLUS \$ 8.00 for first 40 hours worked. PLUS \$ 1.00 on all hours worked	PLUS \$ 8.00 for first 40 hours worked. PLUS \$ 1.00 on all hours worked	PLUS \$ 8.00 for first 40 hours worked. PLUS \$ 1.05 on all hours worked

OVERTIME PAY

See (B, E, E2, P, *R, **U) on OVERTIME PAGE

HOLIDAY

Paid:..... See (5, 6, 8, 9, 15, 25) on HOLIDAY PAGE

Overtime..... See (5, 6, 8, 9, 15, 25) on OVERTIME PAGE

* For Holiday codes 8,9,15,25 code R applies

** For Holiday Codes 5 & 6 code U applies

Note: If employees are required to work on Easter Sunday they shall be paid at the rate of triple time.

REGISTERED APPRENTICES

(1)year terms at the following rate.

	07/01/2017	03/05/2018	03/04/2019
1st term	\$ 25.84	\$ 26.36	\$ 26.90
2nd term	31.01	31.62	32.28
3rd term	36.18	36.90	37.66
4th term	41.34	42.17	43.04

Supplemental Benefits per hour:

Apprentices:	07/01/2017	03/05/2018	03/04/2017
	\$ 19.15 on all hours paid PLUS \$1.00 on all hours worked	\$ 19.85 on all hours paid PLUS \$ 1.00 on all hours worked	\$ 20.50 on all hours paid PLUS \$ 1.05 on all hours worked

8-137HH

Operating Engineer - Heavy&Highway

04/01/2018

JOB DESCRIPTION Operating Engineer - Heavy&Highway

DISTRICT 9

ENTIRE COUNTIES

Putnam, Westchester

PARTIAL COUNTIES

Dutchess: South of the North city line of Poughkeepsie

WAGES

Party Chief - One who directs a survey party

Instrument Man - One who runs the instrument and assists Party Chief

Rodman - One who holds the rod and in general, assists the Survey Crew

Categories cover GPS & Underground Surveying

Per Hour:	07/01/2017
Party Chief	\$ 73.93
Instrument Man	55.84
Rodman	47.77

SUPPLEMENTAL BENEFITS

Per Hour: 07/01/2017

All Categories	
Straight Time:	\$ 27.95

Premium:
Time & 1/2 \$ 38.48

Double Time \$ 49.00

OVERTIME PAY

See (B, *E, Q) on OVERTIME PAGE

* Doubletime paid on all hours in excess of 8 hours on Saturday

HOLIDAY

Paid: See (5, 6, 7, 11, 12) on HOLIDAY PAGE
Overtime: See (5, 6, 7, 11, 12) on HOLIDAY PAGE

9-15Dh

Operating Engineer - Heavy&Highway - Tunnel

04/01/2018

JOB DESCRIPTION Operating Engineer - Heavy&Highway - Tunnel

DISTRICT 8

ENTIRE COUNTIES

Putnam, Westchester

PARTIAL COUNTIES

Dutchess: All the counties of Westchester and Putnam and the southern part of Dutchess County defined by the northern boundary line of the City of Poughkeepsie, then due east to Route 115, then north along Route 115 to Bedell Road, then east along Bedell Road to Van Wagner Road, then north along Van Wagner Road to Bower Road, then east along Bower Road to Route 44 and along Route 44 east to Route 343, then along Route 343 east to the northern boundary of Town of Dover Plains and east along the northern boundary of Town of Dover Plains to the border line of the State of Connecticut and bordered on the west by the middle of the Hudson River.

WAGES

GROUP I: Boom Truck, Cherry Picker, Clamshell, Crane(Crawler, Truck), Dragline, Drill Rig Casa Grande(Cat or Similar), Floating Crane (Crane on Barge-Under 100 Tons), Hoist Engineer (Concrete/Crane-Derrick-Mine Hoist), Knuckle Boom Crane, Rough Terrain Crane.

GROUP I-A: Auger, Auto Grader, Dynahoe & Dual purpose & similar machines, Barber Green Loader-Euclid Loader or similar type machine, Boat Captain, Boring Machine(all types), Bull Dozer-all types, Central Mix Plant Operator, Cherry Picker(Cableway or hydraulic), Chipper-all types, Close Circuit T.V., Compactor with Blade, Concrete Portable Hoist, C.M.I. or similar, Conway or similar Mucking Machine, Crane(Crawler or Truck) dragline, Gradall, Shovel Backhoe, etc. Grader, Derrick(Stone-Steel), Elevator & Cage(materials or passengers), Front End Loaders over 1 1/2 yards, Hoist Single, Double, Triple Drum, Hoist Portable Mobile Unit, Hoist Engineer-Concrete(Crane-Derrick-Mine Hoist), Hoist Engineer-Material, Hydraulic Boom, Letourneau or Tournapull(Scrapers over 20 yards struck), Log Skidder, Milling Machine, Moveable Concrete Barrier Transfer & Transport Vehicle, Mucking Machines. Overhead Crane, Paver(concrete), Pulsemeter, Push Button(Buzz Box)Elevator, Raise Boring Machine, Road Mix Machines, Robot Hammer(Brock or similar), Robotic EquipmentRoss Carrier and similar machines, Shovels(Tunnels), Side Boom, Slip Form Machine, Spreader(Asphalt), Scoopmobile-Tractor-Shovel over 1 1/2 yards, Trenching Machines, Telephies-Vermeer Concrete Saw Trencher and/or similar, Tractor type demolition equipment, Whirly.

GROUP I-B: Road Paver(Asphalt).

GROUP II-A: Balast Regulators, Compactor Self-propelled, Cow Tracks, Fusion Machine, Rail Anchor Machines, Roller 4 ton and over, Scrapers (20 yard struck and under), Switch Tampers, Vibratory Roller, etc., Welder.

GROUP II-B: Mechanic(outside) all types.

GROUP III: Air Tractor Drill, Asphalt Plant, Batch Plant, Boiler (High Pressure), Concrete Breaker, Concrete Pump, Concrete Spreader, Curb Cutter Machine, Farm Tractor(all types), Finishing Machine(Concrete) Fine Grading Machine, Firemen, Forklift(ALL), John Henry Drill or similar, Joy Drill or similar Tractor Drilling Machine, Loader 1 1/2 yards and under, Locomotive(all sizes), Maintenance Engineer, Machine Pulling Sheeps Foot Roller, Material Hopper, Mixer Concrete(21-E & over), Mulching Grass Spreader, Portable Asphalt Plant, Portable Batch Plant, Portable Crusher, Powerhouse Plant, Quarry Master, Roller under 4 ton, Spreading and Fine Grading Machine, Steel Cutting Machine, Stone Crusher, Sweeper, Turbo Jet Burner or similar, Well Drilling Machine, Winch Truck "A" Frame.

GROUP IV-A: Service Person(Fuel Truck), Service Person(Grease Truck).

GROUP IV-B: Bending Machine, Compressor-Compressor Plant-Paint, Compressor-Steel Erection, Compressor Truck Mounted(2-6), Conveyor Belt Machine, Dust Collector, Heater(all types), Lighting Unit(portable & generator), Mixer Concrete under 21-E, Pilot/Assistant Engineer/2 seated, Pumps-Pump Station-Water-Sewer-Gypsum-Plaster, etc., Pump Truck(Sewer Jet or similar), Roller Motorized(Walk behind), Steam Jenny, Stock Room Attendant, Syphon Pump-Air-Stream, Tar Joint Machine, Vibrator(1 to 5), Welding Machine, Welders Helper.

GROUP V-A: Engineer(all Tower Cranes, all Climbing Cranes & all cranes of 100 ton capacity or greater),Hoist Engineer(Steel-Sub Structure), Engineer-Pile Driver, Jersey-Spreader, Pavement breaker, Post Hole Digger

WAGES: (per hour)

07/01/2017

GROUP I \$ 58.91
GROUP I-A 52.06

GROUP I-B	54.80
GROUP II-A	49.90
GROUP II-B	51.43
GROUP III	49.04
GROUP IV-A	44.67
GROUP IV-B	38.50
GROUP V-A	
Engineer-Cranes	66.59
Engineer-Pile Driver	64.29
Hoist Engineer	60.41
Jersey Spreader	51.04
Pavement Breaker	51.04
Post Hole Digger	51.04

SHIFT DIFFERENTIAL:

A 15% premium on all hours paid, including overtime hours for 2nd, 3rd shifts
on all government mandated off-shift work

An additional 20% to wage when required to wear protective equipment on hazardous/toxic waste projects. Operators required to use two buckets pouring concrete on other than road pavement shall receive \$0.50 per hour over scale. Engineers operating cranes with booms 100 feet but less than 149 feet in length will be paid an additional \$2.00 per hour. Engineers operating cranes with booms 149 feet or over in length will be paid an additional \$3.00 per hour. Operators of shovels with a capacity over (4) cubic yards shall be paid an additional \$1.00 per hour. Operators of loaders with a capacity over (5) cubic yards shall be paid an additional \$0.50 per hour.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyworker:

07/01/2017

\$ 18.75 on all hours paid

PLUS \$8.00 limited to first 40 hours worked

PLUS \$1.00 for all hours worked

OVERTIME PAY

See (D, O, *U, V) on OVERTIME PAGE

HOLIDAY

Paid: See (5, 6, 7, 8, 11, 12) on HOLIDAY PAGE

Overtime: See (5, 6, 7, 8, 11, 12) on HOLIDAY PAGE

* Note: For Holiday codes 5 & 6, code U applies.

Note: If employees are required to work on Easter Sunday, they shall be paid at the rate of triple time.

REGISTERED APPRENTICES

(1)year terms at the following rates:

07/01/2017

1st year	\$ 24.52
2nd year	29.42
3rd year	34.33
4th year	39.23

Supplemental Benefits per hour:

\$ 18.75 for all hours paid

+\$1.00 for all hours worked

8-137Tun

Operating Engineer - Marine Dredging

04/01/2018

JOB DESCRIPTION Operating Engineer - Marine Dredging

DISTRICT 4

ENTIRE COUNTIES

Albany, Bronx, Cayuga, Chautauqua, Clinton, Columbia, Dutchess, Erie, Essex, Franklin, Greene, Jefferson, Kings, Monroe, Nassau, New York, Niagara, Orange, Orleans, Oswego, Putnam, Queens, Rensselaer, Richmond, Rockland, St. Lawrence, Suffolk, Ulster, Washington, Wayne, Westchester

WAGES

These wages do not apply to Operating Engineers on land based construction projects. For those projects, please see the Operating Engineer Heavy/Highway Rates. The wage rates below for barge mounted cranes and other equipment are only for marine dredging work in navigable waters found in the counties listed above.

Per Hour:		
DREDGING OPERATIONS	07/01/2017	10/01/2017
CLASS A		
Operator, Leverman, Lead Dredgeman	\$ 37.25	\$ 38.18
CLASS A1	To conform to Operating Engineer Prevailing Wage in locality where work is being performed including benefits.	
Dozer, Front Loader Operator		
CLASS B		
Barge Operator	\$ 32.21	\$33.02
Spider/Spill Tug Operator(over1000hp), OperatorII, Fill Placer, Derrick Operator, Engineer, Chief Mate, Electrician, Chief Welder, Maintenance Engineer		
Certified Welder, Boat Operator(licensed)	\$ 30.33	\$ 31.09
CLASS C		
Drag Barge Operator, Steward, Mate, Assistant Fill Placer,	\$ 29.50	\$ 30.24
Welder (please add)\$ 0.06		
Boat Operator	\$ 28.54	\$ 29.26
CLASS D		
Shoreman, Deckhand, Rodman, Scowman, Cook, Messman, Porter/Janitor	\$ 23.71	\$ 24.30

Oiler(please add)\$ 0.09

SUPPLEMENTAL BENEFITS

Per Hour:

THE FOLLOWING SUPPLEMENTAL BENEFITS APPLY TO ALL CATEGORIES

All Classes A & B	07/01/2017 \$10.75 plus 8% of straight time wage, Overtime hours add \$ 0.63	10-01-2017 \$11.23 plus 8% of straight time wage, Overtime hours add \$ 0.63
All Class C	\$10.45 plus 8% of straight time wage, Overtime hours add \$ 0.48	\$10.93 plus 8% of straight time wage, Overtime hours add \$ 0.48
All Class D	\$10.15 plus 8% of straight time wage, Overtime hours add \$ 0.33	\$10.63 plus 8% of straight time wage, Overtime hours add \$ 0.33

OVERTIME PAY

See (B, F, R) on OVERTIME PAGE

HOLIDAY

Paid:

See (1) on HOLIDAY PAGE

Overtime:

See (5, 6, 8, 15, 26) on HOLIDAY PAGE

Operating Engineer - Survey Crew - Consulting Engineer

04/01/2018**JOB DESCRIPTION** Operating Engineer - Survey Crew - Consulting Engineer**DISTRICT 9****ENTIRE COUNTIES**

Bronx, Kings, Nassau, New York, Putnam, Queens, Richmond, Suffolk, Westchester

PARTIAL COUNTIES

Dutchess: That part in Dutchess County lying South of the North City line of Poughkeepsie.

WAGES

Feasibility and preliminary design surveying, any line and grade surveying for inspection or supervision of construction.

Per hour: 07/01/2017
Survey Classifications

Party Chief	\$ 42.29
Instrument Man	35.39
Rodman	31.04

SUPPLEMENTAL BENEFITS

Per Hour:

All Crew Members: \$ 17.70

OVERTIME PAY

OVERTIME:.... See (B, E*, Q, V) ON OVERTIME PAGE.

*Doubletime paid on the 9th hour on Saturday.

HOLIDAYPaid: See (5, 6, 7, 11, 16) on HOLIDAY PAGE
Overtime: See (5, 6, 7, 11, 16) on HOLIDAY PAGE

9-15dconsult

Painter

04/01/2018**JOB DESCRIPTION** Painter**DISTRICT 8****ENTIRE COUNTIES**

Bronx, Kings, Nassau, New York, Putnam, Queens, Richmond, Suffolk, Westchester

WAGES

Per hour: 07/01/2017

Brush \$ 46.85*

Abatement/Removal of lead based
or lead containing paint on
materials to be repainted. 46.85*

Spray & Scaffold \$ 49.85*

Fire Escape 49.85*

Decorator 49.85*

Paperhanger/Wall Coverer 50.03

*Subtract \$ 0.10 to calculate premium rate.

SUPPLEMENTAL BENEFITS

Per hour worked: 07/01/2017

Paperhanger	\$ 26.19
All others	24.47
Premium	26.97**

**Applies only to "All others" category, not paperhanger journeyman.

OVERTIME PAY

See (A, H) on OVERTIME PAGE

HOLIDAYPaid: See (1) on HOLIDAY PAGE
Overtime: See (5, 6, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

One (1) year terms at the following wage rate.

Per hour:	07/01/2017
Appr 1st term...	\$ 17.85*
Appr 2nd term...	23.26*
Appr 3rd term...	28.14*
Appr 4th term...	37.52*

*Subtract \$ 0.10 to calculate premium rate.

Supplemental benefits:	
Per Hour worked:	07/01/2017
Appr 1st term...	\$ 12.77
Appr 2nd term...	15.62
Appr 3rd term...	18.06
Appr 4th term...	22.88

8-NYDC9-B/S

Painter

04/01/2018

JOB DESCRIPTION Painter

DISTRICT 8

ENTIRE COUNTIES

Putnam, Suffolk, Westchester

PARTIAL COUNTIES

Nassau: All of Nassau except the areas described below: Atlantic Beach, Ceadhurst, East Rockaway, Gibson, Hewlett, Hewlett Bay, Hewlett Neck, Hewlett Park, Inwood, Lawrence, Lido Beach, Long Beach, parts of Lynbrook, parts of Oceanside, parts of Valley Stream, and Woodmere. Starting on the South side of Sunrise Hwy in Valley Stream running east to Windsor and Rockaway Ave., Rockville Centre is the boundary line up to Lawson Blvd. turn right going west all the above territory. Starting at Union Turnpike and Lakeville Rd. going north to Northern Blvd. the west side of Lakeville road to Northern blvd. At Northern blvd. going east the district north of Northern blvd. to Port Washington Blvd. West of Port Washington blvd. to St. Francis Hospital then north of first traffic light to Port Washington and Sands Point, Manor Haven, Harbour Acres.

WAGES

Per hour:	07/01/2017
Drywall Taper	\$ 46.85

SUPPLEMENTAL BENEFITS

Per hour worked:	07/01/2017
Journeyman	\$ 22.47

OVERTIME PAY

See (A, H) on OVERTIME PAGE

HOLIDAY

Paid:	See (1) on HOLIDAY PAGE
Overtime:	See (5, 6, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

Wages - Per Hour:	07/01/2017
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1500 hour terms at the following wage rate:

1st term	\$ 17.85
2nd term	\$ 23.26
3rd term	\$ 28.14
4th term	\$ 37.52

Supplemental Benefits - Per hour:

One year term (1500 hours) at the following dollar amount.

1st year	\$ 11.73
2nd year	\$ 14.42
3rd year	\$ 16.70
4th year	\$ 21.20

8-NYDCT9-DWT

Painter - Bridge & Structural Steel

04/01/2018

JOB DESCRIPTION Painter - Bridge & Structural Steel

DISTRICT 8

ENTIRE COUNTIES

Albany, Bronx, Clinton, Columbia, Dutchess, Essex, Franklin, Fulton, Greene, Hamilton, Kings, Montgomery, Nassau, New York, Orange, Putnam, Queens, Rensselaer, Richmond, Rockland, Saratoga, Schenectady, Schoharie, Suffolk, Sullivan, Ulster, Warren, Washington, Westchester

WAGES

Per Hour Worked:

STEEL:

Bridge Painting:	07/01/2017	10/01/2017	10/01/2018
	\$ 49.50	\$ 49.50	\$ 49.50
	+ 6.38*	+ 6.38*	+ 6.38*

ADDITIONAL \$6.00 per hour for POWER TOOL/SPRAY, whether straight time or overtime.

NOTE: All premium wages are to be calculated on base rate per hour only.

* For the period of May 1st to November 15th, this amount is payable up to 40 hours. For the period of Nov 16th to April 30th, this amount is payable up to 50 hours. EXCEPTION: First and last week of employment, and for the weeks of Memorial Day, Independence Day and Labor Day, where the amount is paid for the actual number of hours worked (no cap).

NOTE: Generally, for Bridge Painting Contracts, ALL WORKERS on and off the bridge (including Flagmen) are to be paid Painter's Rate; the contract must be ONLY for Bridge Painting.

SUPPLEMENTAL BENEFITS

Per Hour Worked:

Journeyworker:	07/01/2017	10/01/2017	10/01/2018
	\$ 7.50	\$ 8.25	\$ 9.50
	+ 23.40*	+ 24.35*	+ 26.05*

* For the period of May 1st to November 15th, this amount is payable up to 40 hours. For the period of Nov 16th to April 30th, this amount is payable up to 50 hours. EXCEPTION: First and last week of employment, and for the weeks of Memorial Day, Independence Day and Labor Day, where the amount is paid for the actual number of hours worked (no cap).

OVERTIME PAY

See (A, F, R) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
Overtime: See (4, 6) on HOLIDAY PAGE

REGISTERED APPRENTICES

Wage - Per hour worked:

Apprentices: (1) year terms	07/01/2017	10/01/2017	10/01/2018
1st year	\$ 22.35	\$ 22.65	\$ 23.13
2nd year	33.53	33.98	34.73
3rd year	44.70	45.30	46.30

Supplemental Benefits - Per hour worked:

1st year	\$ 12.36	\$ 12.76	\$ 13.44
2nd year	18.54	19.14	20.16
3rd year	24.72	25.52	26.88

8-DC-9/806/155-BrSS

Painter - Line Striping

04/01/2018

JOB DESCRIPTION Painter - Line Striping

DISTRICT 8

ENTIRE COUNTIES

Albany, Bronx, Clinton, Columbia, Dutchess, Essex, Franklin, Fulton, Greene, Hamilton, Kings, Montgomery, Nassau, New York, Orange, Putnam, Queens, Rensselaer, Richmond, Rockland, Saratoga, Schenectady, Schoharie, Suffolk, Sullivan, Ulster, Warren, Washington, Westchester

WAGES

Per hour:

Painter (Striping-Highway): 07/01/2017

Striping-Machine Operator* \$ 27.11
Linerman Thermoplastic \$ 32.37

Note: * Includes but is not limited to: Positioning of cones and directing of traffic using hand held devices. Excludes the Driver/Operator of equipment used in the maintenance and protection of traffic safety.

Four (4), ten (10) hour days may be worked at straight time during a week, Monday thru Thursday. Friday may be used as a make-up day.

NOTE - In order to use the '4 Day/10 Hour Work Schedule,' as your normal schedule, you must submit an 'Employer Registration for Use of 4 Day/10 Hour Work Schedule,' form PW30.1; and there must be a dispensation of hours in place on the project. If the PW30.1 is not submitted you may be liable for overtime payments for work over 8 hours per day.

SUPPLEMENTAL BENEFITS

Per hour paid: 07/01/2017
Journeyworker:

Striping-Machine operator \$ 14.18
Linerman Thermoplastic \$ 14.55

OVERTIME PAY

See (B, E, E2, F, S) on OVERTIME PAGE

HOLIDAY

Paid: See (5, 20) on HOLIDAY PAGE
Overtime: See (5, 8, 11, 12, 15, 16, 17, 20, 21, 22) on HOLIDAY PAGE

8-1456-LS

Painter - Metal Polisher

04/01/2018

JOB DESCRIPTION Painter - Metal Polisher

DISTRICT 8

ENTIRE COUNTIES

Albany, Allegany, Bronx, Broome, Cattaraugus, Cayuga, Chautauqua, Chemung, Chenango, Clinton, Columbia, Cortland, Delaware, Dutchess, Erie, Essex, Franklin, Fulton, Genesee, Greene, Hamilton, Herkimer, Jefferson, Kings, Lewis, Livingston, Madison, Monroe, Montgomery, Nassau, New York, Niagara, Oneida, Onondaga, Ontario, Orange, Orleans, Oswego, Otsego, Putnam, Queens, Rensselaer, Richmond, Rockland, Saratoga, Schenectady, Schoharie, Schuyler, Seneca, St. Lawrence, Steuben, Suffolk, Sullivan, Tioga, Tompkins, Ulster, Warren, Washington, Wayne, Westchester, Wyoming, Yates

WAGES

	07/01/2017	06/01/2018
Metal Polisher	\$ 29.73	\$ 30.58
Metal Polisher**	30.68	31.53
Metal Polisher***	33.23	34.08

**Note: Applies on New Construction & complete renovation

*** Note: Applies when working on scaffolds over 34 feet.

SUPPLEMENTAL BENEFITS

Per Hour:	07/01/2017	06/01/2018
Journeyworker:		
All classification	\$ 7.55	\$ 7.65

OVERTIME PAY

See (B, E, E2, P, T) on OVERTIME PAGE

HOLIDAY

Paid: See (5, 6, 11, 15, 16, 25, 26) on HOLIDAY PAGE
Overtime: See (5, 6, 9, 11, 15, 16, 25, 26) on HOLIDAY PAGE

REGISTERED APPRENTICES

Wages per hour:

One (1) year term at the following wage rates:

	07/01/2017	06/01/2018
1st year	\$ 12.14	\$ 14.25

2nd year	13.44	15.50
3rd year	16.29	18.25

Supplemental benefits:
Per hour paid:

1st year	\$ 5.62	\$ 5.62
2nd year	5.62	5.62
3rd year	5.62	5.62

8-8A/28A-MP

Plumber

04/01/2018

JOB DESCRIPTION Plumber

DISTRICT 8

ENTIRE COUNTIES

Putnam, Westchester

WAGES

Per hour:

07/01/2017

Plumber and
Steamfitter

\$ 54.16

SHIFT WORK:

When directly specified in public agency or authority contract documents, shift work outside the regular hours of work shall be comprised of eight (8) hours per shift not including Saturday, Sundays and holidays. One half (1/2) hour shall be allowed for lunch after the first four (4) hours of each shift. Wage and Fringes for shift work shall be straight time plus a shift premium of twenty-five (25%) percent. A minimum of five days Monday through Friday must be worked to establish shift work.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyworker \$ 30.13 Per hour paid
+\$2.73 per hr. worked

OVERTIME PAY

See (B, E, E2, Q, V) on OVERTIME PAGE

OVERTIME:... See on OVERTIME PAGE.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 8, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

(1)year terms at the following wages:

1st Term	\$ 20.00
2nd Term	22.99
3rd Term	26.52
4th Term	37.98
5th Term	40.77

Supplemental Benefits per hour:

1st term	\$ 12.60 per hour paid + 1.16 per hour worked
2nd term	\$ 13.99 per hour paid + 1.30 per hour worked
3rd term	\$ 16.65 per hour paid + 1.60 per hour worked
4th term	\$ 21.49 per hour paid + 2.36 per hour worked
5th term	\$ 22.89 per hour paid + 2.36 per hour worked

8-21.1-ST

Plumber - HVAC / Service

04/01/2018

JOB DESCRIPTION Plumber - HVAC / Service

DISTRICT 8

ENTIRE COUNTIES

Dutchess, Putnam, Westchester

PARTIAL COUNTIES

Delaware: Only the townships of Middletown and Roxbury

Ulster: Entire County (including Wallkill and Shawangunk Prisons) except for remainder of Town of Shawangunk and Towns of Plattekill, Marlboro, and Wawarsing.

WAGES

Per hour: 07/01/2017

HVAC Service \$ 41.50

SUPPLEMENTAL BENEFITS

Per hour worked: 07/01/2017

Journeyworker HVAC Service
\$ 21.54

OVERTIME PAY

See (B, *E, Q, V) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
Overtime: See (5, 6, 8, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

HVAC SERVICE

(1)year terms at the following wages:

	1st yr.	2nd yr.	3rd yr.	4th yr.	5th yr.
07/01/2017	\$ 19.37	\$ 22.69	\$ 28.31	\$ 34.63	\$37.30

Supplemental Benefits per hour worked:

Apprentices 07/01/2017

1st term	\$ 17.33
2nd term	\$ 18.04
3rd term	\$ 18.90
4th term	\$ 19.99
5th term	\$ 20.80

8-21.1&2-SF/Re/AC

Plumber - Jobbing & Alterations

04/01/2018

JOB DESCRIPTION Plumber - Jobbing & Alterations

DISTRICT 8

ENTIRE COUNTIES

Dutchess, Putnam, Ulster, Westchester

WAGES

Per hour: 07/01/2017

Journeyworker: \$ 41.95

Repairs, replacements and alteration work is any repair or replacement of a present plumbing system that does not change existing roughing or water supply lines.

SHIFT WORK:

When directly specified in public agency or authority contract documents, shift work outside the regular hours of work shall be comprised of eight (8) hours per shift not including Saturday, Sundays and holidays. One half (1/2) hour shall be allowed for lunch after the first four (4) hours of each shift. Wage and Fringes for shift work shall be straight time plus a shift premium of twenty-five (25%) percent. A minimum of five days Monday through Friday must be worked to establish shift work.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyworker

\$ 25.11 per
hour paid
+\$ 2.73 per
hour worked

OVERTIME PAY

See (B, *E, E2, Q, V) on OVERTIME PAGE

HOLIDAY

Paid:

See (1) on HOLIDAY PAGE

Overtime:

See (5, 6, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

(1) year terms at the following wages:

1st year	\$ 18.37
2nd year	20.35
3rd year	21.89
4th year	30.83
5th year	32.51

Supplemental Benefits per hour:

1st year	\$ 8.24 per hour paid + \$ 0.50 per hour worked
2nd year	\$ 9.45 per hour paid + \$ 0.93 per hour worked
3rd year	\$ 12.88 per hour paid + \$ 1.05 per hour worked
4th year	\$ 17.28 per hour paid + \$ 1.46 per hour worked
5th year	\$ 18.54 per hour paid + \$ 1.90 per hour worked

8-21.3-J&A

Roofer

04/01/2018

JOB DESCRIPTION Roofer

DISTRICT 9

ENTIRE COUNTIES

Bronx, Dutchess, Kings, New York, Orange, Putnam, Queens, Richmond, Rockland, Sullivan, Ulster, Westchester

WAGES

Per Hour:

07/01/2017

Roofer/Waterproofers

\$ 41.50

Note: Abatement/Removal of Asbestos containing roofs and roofing material is classified as Roofer.

SUPPLEMENTAL BENEFITS

Journeyworker

\$ 32.37

OVERTIME PAY

See (B, H) on OVERTIME PAGE

Note: An observed holiday that falls on a Sunday will be observed the following Monday.

HOLIDAY

Paid:

See (1) on HOLIDAY PAGE

Overtime:

See (5, 6) on HOLIDAY PAGE

REGISTERED APPRENTICES

(1) year terms at the following percentage of Journeyworkers hourly wage.

1st	2nd	3rd	4th
35%	50%	60%	75%

Supplements per hour paid at the following rates:

1st	2nd	3rd	4th
\$ 3.02	\$ 15.46	\$ 18.54	\$ 23.17

9-8R

Sheetmetal Worker

04/01/2018

JOB DESCRIPTION Sheetmetal Worker

DISTRICT 8

ENTIRE COUNTIES

Dutchess, Orange, Putnam, Rockland, Sullivan, Ulster, Westchester

WAGES

07/01/2017

SheetMetal Worker \$ 42.66

SHIFT WORK

For all NYS D.O.T. and other Governmental mandated off-shift work:

10% increase for additional shifts for a minimum of five (5) days

SUPPLEMENTAL BENEFITS

Journeyworker \$ 40.49

OVERTIME PAY

OVERTIME... See (B, E, Q,) on OVERTIME PAGE.

*Note: For Sundays or Holidays worked, HOURLY WAGE is double the total of the hourly wage plus the hourly benefit paid all in wages. (Benefits are included in the wages).

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 8, 15, 16, 23) on HOLIDAY PAGE

REGISTERED APPRENTICES

1st	2nd	3rd	4th	5th	6th	7th	8th
\$15.77	\$17.73	\$ 19.71	\$ 21.68	\$ 23.64	\$ 25.62	\$ 28.07	\$ 30.51

Supplemental Benefits per hour:

Apprentices

1st term	\$ 17.05
2nd term	19.30
3rd term	21.49
4th term	23.72
5th term	25.94
6th term	28.18
7th term	29.91
8th term	31.67

8-38

Sheetmetal Worker

04/01/2018

JOB DESCRIPTION Sheetmetal Worker

DISTRICT 4

ENTIRE COUNTIES

Bronx, Kings, Nassau, New York, Queens, Richmond, Rockland, Suffolk, Westchester

WAGES

Per Hour: 07/01/2017

Sign Erector \$ 47.67

NOTE: Structurally Supported Overhead Highway Signs(See STRUCTURAL IRON WORKER CLASS)

SUPPLEMENTAL BENEFITS

Per Hour: 07/01/2017

Sign Erector \$ 44.44

OVERTIME PAY

See (A, F, S) on OVERTIME PAGE

HOLIDAY

Paid: See (5, 6, 10, 11, 12, 16, 25) on HOLIDAY PAGE
Overtime: See (5, 6, 10, 11, 12, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

Per Hour:

6 month Terms at the following percentage of Sign Erectors wage rate:

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
35%	40%	45%	50%	55%	60%	65%	70%	75%	80%

SUPPLEMENTAL BENEFITS

Per Hour:

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
\$12.55	\$14.23	\$15.89	\$17.57	\$24.30	\$26.84	\$29.27	\$31.47	\$33.65	\$35.83

4-137-SE

Sprinkler Fitter

04/01/2018

JOB DESCRIPTION Sprinkler Fitter

DISTRICT 1

ENTIRE COUNTIES

Dutchess, Orange, Putnam, Rockland, Sullivan, Ulster, Westchester

WAGES

Per hour

	07/01/2017	01/01/2018	04/01/2018
Sprinkler Fitter	\$ 43.97	43.97	45.42

SUPPLEMENTAL BENEFITS

Per hour worked

Journeyman	\$ 22.42	23.12	23.42
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OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
Overtime: See (5, 6) on HOLIDAY PAGE

Note: When a holiday falls on Sunday, the following Monday shall be considered a holiday and all work performed on either day shall be at the double time rate. When a holiday falls on Saturday, the preceding Friday shall be considered a holiday and all work performed on either day shall be at the double time rate.

REGISTERED APPRENTICES

Wages per hour

For Apprentices HIRED ON OR AFTER 04/01/2010:

One Half Year terms at the following percentage of journeyman's wage.

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
45%	50%	55%	60%	65%	70%	75%	80%	85%	90%

Supplemental Benefits per hour worked

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
\$ 8.85	\$ 8.91	\$ 16.49	\$ 16.55	\$ 17.11	\$ 17.17	\$ 17.23	\$ 17.28	\$ 17.34	\$ 17.40

For Apprentices HIRED ON OR AFTER 04/01/2013:

One Half Year terms at the following percentage of journeyman's wage.

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
45%	50%	55%	60%	65%	70%	75%	80%	85%	90%

Supplemental Benefits per hour worked

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
\$ 8.07	\$ 8.07	\$ 16.24	\$ 16.24	\$ 16.49	\$ 16.49	\$ 16.49	\$ 16.49	\$ 16.49	\$ 16.49

1-669.2

Teamster - Building / Heavy&Highway

04/01/2018

JOB DESCRIPTION Teamster - Building / Heavy&Highway

DISTRICT 8

ENTIRE COUNTIES

Putnam, Westchester

WAGES

GROUP A: Straight Trucks (6-wheeler and 10-wheeler), A-frame, Tri-Axle, Winch, Dynamite Seeding, Mulching, Agitator, Water, Cement (all types), Suburban, Station Wagons, Cars, Pick Ups, any vehicle carrying materials of any kind.

GROUP B: Tractor & Trailers (all types).

GROUP BB: 14 Wheeler

GROUP C: Low Boy (carrying equipment).

GROUP CC: Light Tower, Attenuator Trucks

GROUP D: Fuel Trucks, Tire Trucks.

GROUP E: Off-road Equipment (over 40 tons): Athey Wagons, Belly Dumps, Articulated Dumps, Trailer Wagons.

GROUP F: Off-road Equipment (over 40 tons) Euclid,DJB.

GROUP G: Off-road Equipment (under 40 tons) Athey Wagons, Belly Articulated Dumps, Trailer Wagons.

GROUP H: Off-road Equipment(under 40 tons), Euclid.

GROUP HH: Off-road Equipment(under 40 tons) D.J.B.

GROUP I: Off-road Equipment(under 40 tons) Darts.

GROUP II: Off-road Equipment(under 40 tons) RXS.

WAGES:(per hour)

07/01/2017

GROUP A	\$ 40.52*
GROUP B	41.14*
GROUP BB	40.64*
GROUP C	43.27*
GROUP CC	40.52*
GROUP D	40.97*
GROUP E	41.52*
GROUP F	42.52*
GROUP G	41.27*
GROUP H	41.89*
GROUP HH	42.27*
GROUP I	42.02*
GROUP II	42.39*

* To calculate premium wage, subtract \$.20 from the hourly wage.

Note: Fuel truck operators on construction sites addit. \$5.00 per day.
For work on hazardous/toxic waste site addit. 20% of hourly rate.

Shift Differential:NYS DOT or other Governmental Agency contracts shall receive a shift differential of Fifteen(15%)percent above the wage rate

Four (4), ten (10) hour days may be worked at straight time during a week, Monday thru Thursday. Fridays and Saturdays may be used as make-up days at straight time when a day during the work week has been lost due to inclement weather.

NOTE - In order to use the '4 Day/10 Hour Work schedule', as your normal schedule, you must submit an 'Employer Registration for Use of 4 Day/10 Hour Work Schedule,' form PW30.1; and there must be a dispensation of hours in place on the project. If the PW30.1 is not submitted you may be liable for overtime payments for work over 8 hours per day.

SUPPLEMENTAL BENEFITS

Per hour paid:
Journeyworker

First 40 hours	\$ 26.17
41st-45th hours	11.88
Over 45 hours	0.25

NOTE: Employees entitled to 1 week of paid vacation based on group classification after 90 days of employment.

OVERTIME PAY

See (B, E, P, R) on OVERTIME PAGE

HOLIDAY

Paid: See (5, 6, 8, 9, 15, 25) on HOLIDAY PAGE
Overtime: See (5, 6, 8, 9, 15, 25) on HOLIDAY PAGE

8-456

Welder

04/01/2018

JOB DESCRIPTION Welder

DISTRICT 1

ENTIRE COUNTIES

Albany, Allegany, Bronx, Broome, Cattaraugus, Cayuga, Chautauqua, Chemung, Chenango, Clinton, Columbia, Cortland, Delaware, Dutchess, Erie, Essex, Franklin, Fulton, Genesee, Greene, Hamilton, Herkimer, Jefferson, Kings, Lewis, Livingston, Madison, Monroe, Montgomery, Nassau, New York, Niagara, Oneida, Onondaga, Ontario, Orange, Orleans, Oswego, Otsego, Putnam, Queens, Rensselaer, Richmond, Rockland, Saratoga, Schenectady, Schoharie, Schuyler, Seneca, St. Lawrence, Steuben, Suffolk, Sullivan, Tioga, Tompkins, Ulster, Warren, Washington, Wayne, Westchester, Wyoming, Yates

WAGES

Per hour 07/01/2017

Welder: To be paid the same rate of the mechanic performing the work.*

*EXCEPTION: If a specific welder certification is required, then the 'Certified Welder' rate in that trade tag will be paid.

OVERTIME PAY

HOLIDAY

1-As Per Trade

Westchester County Residential

Carpenter - Residential**04/01/2018****JOB DESCRIPTION** Carpenter - Residential**DISTRICT** 11**ENTIRE COUNTIES**

Putnam, Rockland, Westchester

WAGES

Per hour:

07/01/2017

Carpenter \$ 29.81
 + 6.08*

* Amount paid on all hours not subject to overtime premium

SUPPLEMENTAL BENEFITS

Per hour:

Journeyman \$ 24.70

OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

(1)year terms at the following wages.

1st	2nd	3rd	4th
\$14.91	\$17.89	\$20.87	\$23.85
+2.85*	+2.85*	+2.85*	+2.85*

*Amount paid on all hours not subject to overtime premium

Supplemental Benefits per hour:

Apprentice all terms \$ 12.98

11-279.1r

Insulator - Heat & Frost - Residential

04/01/2018**JOB DESCRIPTION** Insulator - Heat & Frost - Residential**DISTRICT** 8**ENTIRE COUNTIES**

Dutchess, Orange, Putnam, Rockland, Westchester

WAGES

Per hour:

07/01/2017

Asbestos Worker \$ 41.70

Apprentices 27.21

Fire Stop Work*
Asbestos Worker 28.45

* Applies on all exclusive Fire Stop Work (when contract is for Fire Stop Work only). No apprentices on these contracts only.

Note: Additional \$0.50 per hour for work 30 feet or more above floor or ground level.

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyworker \$ 25.72

Apprentice 16.25

Fire Stop Work:
Journeyworker 16.41

OVERTIME PAY

OVERTIME: See (B, E, Q, T*, V) on OVERTIME PAGE.

HOLIDAY

Paid:..... See (1) on HOLIDAY PAGE.

Overtime:... See (2*, 4, 6, 16, 25) on HOLIDAY PAGE.

*Note: Labor Day triple time if worked.

8-91R

Laborer - Residential

04/01/2018

JOB DESCRIPTION Laborer - Residential

DISTRICT 8

ENTIRE COUNTIES

Putnam, Westchester

WAGES

07/01/2017

Laborer \$ 31.60

SUPPLEMENTAL BENEFITS

Per hour worked:

Journeyworker \$ 18.15

OVERTIME PAY

OVERTIME: See (B, E, Q, V*) on OVERTIME PAGE.

*Note: For Sundays and Holidays worked benefits are at the same premium as wages.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

Hourly terms at the following wage:

Level A	Level B	Level C	Level D	Level E
0-1000	1001-2000	2001-3000	3001-4000	4001+
\$ 18.31	\$ 21.50	\$ 24.75	\$ 29.30	\$ 31.60

Supplemental Benefits

Level A	\$ 8.90
Level B	10.50
Level C	12.00
Level D	12.90
Level E	18.15

8-235r

Operating Engineer - Residential

04/01/2018

JOB DESCRIPTION Operating Engineer - Residential

DISTRICT 8

ENTIRE COUNTIES

Putnam, Westchester

PARTIAL COUNTIES

Dutchess: South of a West/East line through Dutchess County starting at the Northern Boundary of the City of Poughkeepsie.

WAGES

Usage: On Private Residential and Private Commercial projects where the aggregate amount of the Building is \$12 million or less.

Building Construction will begin from the pouring of the footing.

GROUP I:

Cranes(All Types up to 49 tons), Boom Trucks, Cherry Pickers, Clamshell Crane, Derrick, Dragline, Frankl Pile Rig or similar, High Lift (Lull or similar) with crane attachment and winch used for hoisting or lifting, Pile Drivers, Potain and similar.

Cranes (All types 50-99 tons), Conventional and Hydraulic.

Cranes (All types 100 tons and over), Tower, Climbing, Conventional, Hydraulic.

GROUP I-A: Barber Green Loader-Euclid Loader, Bulldozer, Carrier-Trailer Horse, Concrete Cleaning Decontamination Machine Operator, Concrete-Portable Hoist, Conway or Similar Mucking Machines, Elevator & Cage, Excavators all types, Front End Loaders, Gradall, Shovel, Backhoe, etc. (Crawler or Truck), Heavy Equipment Robotics Operator/Mechanic, Hoist Engineer-Material, Hoist Portable Mobile Unit, Hoist-Single, Double or Triple Drum, Horizontal Directional Drill Locator, Horizontal Directional Drill Operator, and Jersey Spreader, Letourneau or Tournapull (Scrapers over 20 yards Struck), Lift Slab Console, etc., Lull HiLift or Similar, Maintenance Engineer, Master Environmental Maintenance Mechanics, Mucking Machines Operator/Mechanic or Similar Type, Overhead Crane, Pavement Breaker (Air Ram), Paver (Concrete), Post Hole Digger, Power House Plant, Road Boring Machine, Road Mix Machine, Ross Carrier and Similar Machines, Rubber tire double end backhoes and similar machines, Scoopmobile Tractor-Shovel Over 1.5 yards, Shovel (Tunnels Side Boom, Spreader (Asphalt Telephones (Cableway), Tractor Type Demolition Equipment, Trenching Machines Vermeer Concrete Saw Trencher and Similar, Ultra High Pressure Waterjet Cutting Tool System, Vacuum Blasting Machine operator/mechanic, Winch Truck A Frame).

GROUP I-B: Compressor (Steel Erection), Mechanic (Outside All Types, Negative Air Machine (Asbestos Removal), Pulse Meter, Push Button (Buzz Box), Elevator, Welder.

GROUP II: Bulldozer D6 and Under, Compactor Self-Propelled, Grader, Machines Pulling Sheep's Foot Roller, Roller 4 ton and over, Scrapers-20 yards Struck and Under, Vibratory Rollers, etc.

GROUP III-A: Asphalt Plant, Boiler (High Pressure), Concrete Mixing Plants, Concrete Pump, Fireman, Forklift, Forklift (Electric) Joy Drill or similar Tractor Drilling Machine, Loader-1 1/2 yards and under, Locomotive (All Sizes), Mixer Concrete-21E and over, Portable Asphalt Plant, Portable Batch Plant, Portable Crusher, Quarry Master, Stone Crusher, Well Drilling Machine, Well Point System, Concrete Buggy, One Yard and Up Ride on Dumper, Benford or Similar, Bobcat.

GROUP III-B: Compressor Over 125 cu. Feet, Conveyor Belt Machine Regardless of Size, Compressor Plant, Ladder Hoist, Lighting Unit (Portable & Generator), Stud Machine, Welding Machine (Steel Erection & Excavation).

GROUP IV-A: Air Tractor Drill, Batch Plant, Bending Machine, Concrete Breaker, Concrete Spreader, Curb Cutter Machine, Farm Tractor (all types), Finishing Machine-Concrete, Material Hopper-sand stone-cement, Mixer-Concrete-Under 21E, Mulching Grass Spreader, Pump-Gypsum etc, Fine Grading Machine, Roller under 4 Ton Hepa Vac Clean Air Machine, Spreading and Fine Grading Machine, Steel Cutting Machine, Siphon Pump-air-steam, Tar Joint Machine, Turbo Jet Burner or Similar Equipment, Vibrator (1 to 5), Fine Grading Machine, Roof Joist (Tugger Hoist), Television Cameras for Water, Sewer, Gas etc. Pump-Plaster-Grout Fireproofing.

Group IV-B: Chipper, Mulcher, Compressor, Dust Collector, Heater (All Types), Pump, Pump Station.

Group V: Maintenance Engineer (Crane Only-75 Ton and over), Mechanic's Helper, Stockroom Attendant, Welder's Helper.

Group VI-A: Certified Welder

Group VI-B: Utility Person, Warehouse Person

WAGES - Per hour:	07/01/2017
GROUP I	
Cranes (All- up to 75 tons)	\$ 61.70
Cranes (All- 75-99 tons)	63.86
Cranes (All- 100 tons & over)	72.99
GROUP I-A	45.87
GROUP I-B	43.38
GROUP II	44.21
GROUP III-A	43.97
GROUP III-B	41.55
GROUP IV-A	43.79
Group IV-B	36.58
Group V:	41.63
Group VI-A	48.19
Group VI-B	37.89

An additional 20% to the wage when required to wear protective equipment on hazardous/toxic waste projects. Engineers operating cranes with booms 100 feet but less than 149 feet in length will be paid an additional \$2.00 per hour. Engineers operating cranes with booms 149 feet or over in length will be paid an additional \$3.00 per hour. Loader operators over 5 cubic yards capacity additional .50 per hour. Shovel operators over 4 cubic yards capacity additional \$1.00 per hour.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyworker	07/01/2017
	\$ 20.50
Per hour paid	

+ \$ 8.02
Per hour worked

OVERTIME PAY

See (B, E, Q, T, V) on OVERTIME PAGE

HOLIDAY

Paid: See (5, 6, 7, 8, 11, 12) on HOLIDAY PAGE

Overtime: See (5, 6, 7, 8, 11, 12) on HOLIDAY PAGE

* Note: For Holiday codes 5 & 6, code T applies.

Note: If employees are required to work on Easter Sunday they shall be paid at the rate of triple time.

8-137R

Sheetmetal Worker - Residential

04/01/2018

JOB DESCRIPTION Sheetmetal Worker - Residential

DISTRICT 8

ENTIRE COUNTIES

Dutchess, Orange, Putnam, Rockland, Sullivan, Ulster, Westchester

WAGES

Per hour: 07/01/2017

Sheetmetal Worker \$ 30.28

SHIFT WORK

For all NYS D.O.T. and other Governmental mandated off-shift work:

10% increase for additional shifts for a minimum of five (5) days

SUPPLEMENTAL BENEFITS

Journeyworker \$ 21.47

OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 8, 15, 16, 23) on HOLIDAY PAGE

REGISTERED APPRENTICES

WAGES - Per hour:

(1/2) year terms at the following rates.

1st	2nd	3rd	4th	5th	6th	7th	8th
\$15.82	\$17.26	\$18.77	\$20.19	\$22.03	\$23.66	\$25.59	\$27.17

Supplemental Benefits - Per hour:

1st	\$ 12.69
2nd	13.78
3rd	14.88
4th	16.03
5th	16.80
6th	17.74
7th	18.43
8th	19.41

8-38r

Sprinkler Fitter - Residential

04/01/2018

JOB DESCRIPTION Sprinkler Fitter - Residential

DISTRICT 1

ENTIRE COUNTIES

Dutchess, Orange, Putnam, Rockland, Sullivan, Ulster, Westchester

WAGES

IMPORTANT NOTE: "Residential fire protection work" is applicable to one or two family dwellings, all multiple family dwelling units which are permitted to have a single exterior up to and including four stories, townhouses with units stacked vertically up to and including four stories and group residential care facilities and protective care homes (sheltered housing), not to include nursing homes or ambulatory care facilities.

Per hour

07/01/2017

01/01/2018

04/01/2018

Sprinkler
Fitter

\$ 32.98

32.98

34.07

SUPPLEMENTAL BENEFITS

Per hour worked

Journeyman	\$ 22.42	23.12	23.42
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OVERTIME PAY

See (B, H) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6) on HOLIDAY PAGE

Note: When a holiday falls on Sunday, the following Monday shall be considered a holiday and all work performed on either day shall be at the double time rate. When a holiday falls on Saturday, the preceding Friday shall be considered a holiday and all work performed on either day shall be at the double time rate.

1-669r2

Overtime Codes

Following is an explanation of the code(s) listed in the OVERTIME section of each classification contained in the attached schedule. Additional requirements may also be listed in the HOLIDAY section.

NOTE: Supplemental Benefits are 'Per hour worked' (for each hour worked) unless otherwise noted

- (AA) Time and one half of the hourly rate after 7 and one half hours per day
- (A) Time and one half of the hourly rate after 7 hours per day
- (B) Time and one half of the hourly rate after 8 hours per day
- (B1) Time and one half of the hourly rate for the 9th & 10th hours week days and the 1st 8 hours on Saturday.
Double the hourly rate for all additional hours
- (B2) Time and one half of the hourly rate after 40 hours per week
- (C) Double the hourly rate after 7 hours per day
- (C1) Double the hourly rate after 7 and one half hours per day
- (D) Double the hourly rate after 8 hours per day
- (D1) Double the hourly rate after 9 hours per day
- (E) Time and one half of the hourly rate on Saturday
- (E1) Time and one half 1st 4 hours on Saturday; Double the hourly rate all additional Saturday hours
- (E2) Saturday may be used as a make-up day at straight time when a day is lost during that week due to inclement weather
- (E3) Between November 1st and March 3rd Saturday may be used as a make-up day at straight time when a day is lost during that week due to inclement weather, provided a given employee has worked between 16 and 32 hours that week
- (E4) Saturday and Sunday may be used as a make-up day at straight time when a day is lost during that week due to inclement weather
- (E5) Double time after 8 hours on Saturdays
- (F) Time and one half of the hourly rate on Saturday and Sunday
- (G) Time and one half of the hourly rate on Saturday and Holidays
- (H) Time and one half of the hourly rate on Saturday, Sunday, and Holidays
- (I) Time and one half of the hourly rate on Sunday
- (J) Time and one half of the hourly rate on Sunday and Holidays
- (K) Time and one half of the hourly rate on Holidays
- (L) Double the hourly rate on Saturday
- (M) Double the hourly rate on Saturday and Sunday
- (N) Double the hourly rate on Saturday and Holidays
- (O) Double the hourly rate on Saturday, Sunday, and Holidays
- (P) Double the hourly rate on Sunday
- (Q) Double the hourly rate on Sunday and Holidays
- (R) Double the hourly rate on Holidays
- (S) Two and one half times the hourly rate for Holidays, if worked

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- (S1) Two and one half times the hourly rate the first 8 hours on Sunday or Holidays One and one half times the hourly rate all additional hours.
 - (T) Triple the hourly rate for Holidays, if worked
 - (U) Four times the hourly rate for Holidays, if worked
 - (V) Including benefits at SAME PREMIUM as shown for overtime
 - (W) Time and one half for benefits on all overtime hours.

Holiday Codes

PAID Holidays:

Paid Holidays are days for which an eligible employee receives a regular day's pay, but is not required to perform work. If an employee works on a day listed as a paid holiday, this remuneration is in addition to payment of the required prevailing rate for the work actually performed.

OVERTIME Holiday Pay:

Overtime holiday pay is the premium pay that is required for work performed on specified holidays. It is only required where the employee actually performs work on such holidays. The applicable holidays are listed under HOLIDAYS: OVERTIME. The required rate of pay for these covered holidays can be found in the OVERTIME PAY section listings for each classification.

Following is an explanation of the code(s) listed in the HOLIDAY section of each classification contained in the attached schedule. The Holidays as listed below are to be paid at the wage rates at which the employee is normally classified.

- (1) None
- (2) Labor Day
- (3) Memorial Day and Labor Day
- (4) Memorial Day and July 4th
- (5) Memorial Day, July 4th, and Labor Day
- (6) New Year's, Thanksgiving, and Christmas
- (7) Lincoln's Birthday, Washington's Birthday, and Veterans Day
- (8) Good Friday
- (9) Lincoln's Birthday
- (10) Washington's Birthday
- (11) Columbus Day
- (12) Election Day
- (13) Presidential Election Day
- (14) 1/2 Day on Presidential Election Day
- (15) Veterans Day
- (16) Day after Thanksgiving
- (17) July 4th
- (18) 1/2 Day before Christmas
- (19) 1/2 Day before New Years
- (20) Thanksgiving
- (21) New Year's Day
- (22) Christmas
- (23) Day before Christmas
- (24) Day before New Year's
- (25) Presidents' Day
- (26) Martin Luther King, Jr. Day
- (27) Memorial Day
- (28) Easter Sunday

NEW YORK STATE AFFIRMATIVE ACTION REQUIREMENTS
(BID CONDITIONS - EQUAL EMPLOYMENT OPPORTUNITY)

PART I:

The provisions of this Part I apply to bidders, contractors and subcontractors with respect to those construction trades for which they are parties to collective bargaining agreements with labor organizations and who together with such labor organizations have agreed to the Westchester County, New York area Equal Employment Opportunity Agreement (but only as to those trades as to which there are commitments by labor organizations to specific goals of minority¹ manpower utilization) between the Building Trades Employers Association of Westchester County, the Builder's Institute of Westchester and Putnam counties, various labor organizations, general and specialty contractors and their associations and the minority¹ coalition, together with all implementing agreements that have been and may hereafter be developed pursuant thereto, all of this documents are incorporated herein by reference and are hereinafter cumulatively referred to as the Westchester County Plan.

Any bidder, contractor or subcontractor using one or more trades of construction employees must comply with either Part I or Part II of these Bid Conditions as to each such trade. Thus, a bidder, contractor or subcontractor may be in compliance with these conditions by its inclusion, with its union, in the Westchester Plan as to trade "A," provided there is set forth in the Westchester Plan a specific commitment by that union to a goal of minority¹ manpower utilization for such trade "A," thereby meeting the provisions of this Part II in regard to trade "B" in the instance in which it is not included in the Westchester Plan, and, therefore, cannot meet the provisions of the Part I.

To be eligible for award of a contract under Part I of this invitation, a bidder or subcontractor must execute the certification required by Part III hereof.

PART II:

Coverage:

The provisions of this Part II shall be applicable to those bidders, contractors and subcontractors, who in regard to those construction trades to be utilized on the Project to which these bid conditions pertain.

1. Are not or hereafter cease to be signatories to the Westchester County Plan referred to in Part I hereof;
2. Are signatories to the Westchester County Plan, but are not parties to collective bargaining agreements;
3. Are signatories to the Westchester County Plan but are parties to collective bargaining agreements;
4. Are signatories to the Westchester County Plan but as to which no specific commitment to goals of minority¹ manpower utilization by labor organization have been executed pursuant to the Westchester County Plan; or,

NEW YORK STATE AFFIRMATIVE ACTION REQUIREMENTS

(BID CONDITIONS - EQUAL EMPLOYMENT OPPORTUNITY)

5. Are no longer participating in an affirmative action plan acceptable to the Industrial Commissioner, including the Westchester County Plan.

B. Requirement - An Affirmative Action Plan:

The bidders, contractors and subcontractors described in paragraphs 1 through 5 aforementioned will not be eligible for award of a contract under this Invitation for Bids, unless it certifies as prescribed in paragraph 2b of the certification specified in Part III hereof that it adopts the minimum goals and timetables of minority¹ manpower utilization¹ and specific affirmative action steps set forth in Section B1 and 2 of the Part II directed at increasing minority¹ manpower utilization by means of applying good faith efforts to carrying out such steps; or is deemed to have adopted such a program pursuant to Section B3 of this Part II.

1. Goals and Timetables: The goals of minority¹ manpower utilization required of the bidder and subcontractors are applicable to each trade not otherwise bound by the provisions of Part I hereof which will be used on the project in Westchester County, New York (hereinafter referred to as the Westchester area) shall be 11.0% to 13.0%.

The percentage goals of minority¹ utilization aforementioned are expressed in terms of manhours of training and employment as a proportion of the total manhours to be worked by the Bidder's, contractor's and subcontractor's entire work force in that trade on all projects (both state and non-state) in the Westchester County Area during the performance of its contract or subcontract. The manhours for minority¹ work and training must be substantially uniform throughout the length of the contract, on all projects and for each of the trades. Further, the transfer of minority¹ employees or trainees from employer-to-employer or from project-to-project for the sole purpose of meeting the contractor's or subcontractor's goal shall be a violation of these conditions. In reaching the goals of minority¹ manpower utilization required of bidders, contractors and subcontractors pursuant to this Part II, every effort shall be made to find and employ qualified journeymen. However, where minority¹ journeymen are not available, minority¹ trainees in pre-apprenticeship, apprenticeship, journeyman training or other training programs may be used.

In order that the non-working training hours of trainees may be counted in meeting the goal, such trainees must be employed by the Contractor during the training period, the contractor must have made a commitment to employ the trainees at the completion of their training subject to the availability of employment opportunities, and the trainees must be trained pursuant to established training programs which must be the equivalent of the training programs now or hereafter provided for in the Westchester County Plan with respect to the nature, extent and duration of training offered.

¹ "Minority" is defined as including African Americans, Spanish surnamed Americans, Asians and Native Americans, and includes both men and women. Discriminations based on race, creed, color, religious belief, gender, age, national origin, physical or mental disability, marital status or veteran status is strictly prohibited.

NEW YORK STATE AFFIRMATIVE ACTION REQUIREMENTS
(BID CONDITIONS - EQUAL EMPLOYMENT OPPORTUNITY)

A contractor or subcontractor shall be deemed to be in compliance with the terms and requirements of this Part II by the employment and training of minorities in the appropriate percentage of his aggregate work force in the Westchester County Area for each trade for which it is committed to a goal under this Part II.

However, no contractor or subcontractor shall be found to be in non-compliance solely on account of its failure to meet its goals within its timetables, but such contractor shall be given the opportunity to demonstrate that it has instituted all of the specific affirmative action steps in this Part II and has made every good faith effort to make these steps work toward the attainment of its goals within its timetables, all to the purpose of expanding minority manpower utilization on all of its projects in the Westchester County area.

In all cases, the compliance of bidder, contractor, or subcontractor will be determined in accordance with its respective obligations under the terms of these Bid Conditions. Therefore, contractors or subcontractors who are governed by the provisions of this Part II shall be subject to the requirements of that Part regardless of the obligation of its prime contractor or low tier subcontractors.

All bidders and all contractors and subcontractors performing work on projects subject to these Bid Conditions hereby agree to inform their subcontractors of their respective obligations under the terms and requirements of these Bid Conditions, including the provisions relating to goals of minority employment training.

2. Specific Affirmative Action Steps: Bidders, contractors and subcontractors subject to this Part II must engage in affirmative action directed at increasing minority manpower utilization, which is at least as extensive and as specific as the following steps:

- a. The contractor shall notify community organizations that the contractor has employment opportunities available and shall maintain records of the organizations' responses.
- b. The contractor shall maintain a file of the names and addresses of each minority worker referred to him and what action was taken with respect to each such referred worker, and if the worker was not sent to the union hiring hall for referral or if such worker was not employed by the contractor, the contractor's file shall document this and the reasons therefor.
- c. The contractor shall promptly notify the Village when the union or unions with whom the contractor has a collective bargaining agreement has not referred to the contractor a minority worker sent by the contractor or the contractor has other information that the union referral process has impeded him in his efforts to meet his goal.

NEW YORK STATE AFFIRMATIVE ACTION REQUIREMENTS

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- d. The contractor shall participate in training programs in the area, especially those funded by the Department of Labor.
- e. The contractor shall disseminate his EEO policy within his own organization by including it in any policy manual; by publicizing it in company newspapers, annual reports, etc., by conducting staff, employee and union representatives' meeting to explain and discuss the policy; by posting of the policy; and by specific review of the policy with minority employees.
- f. The contractor shall disseminate his EEO policy externally by informing and discussion it with all recruitment sources; by advertising in news media, specifically including minority news media; and by notifying and discussion it with all subcontractors and suppliers.
- g. The Contractor shall make specific and constant personal (both written and oral) recruitment efforts directed at all minority recruitment organizations, schools with minority students, minority recruitment organizations, and minority training organizations, within the contractor's recruitment area.
- h. The contractor shall make specific efforts to encourage present minority employees to recruit their friends and relatives.
- i. The contractor shall validate all main specifications, selection requirements, tests, etc.
- j. The contractor shall make every effort to promote after-school, summer and vacation employment to minority youth.
- k. The contractor shall develop on-the-job training opportunities and participate and assist in any association or employer-group training programs relevant to the contractor's employee needs consistent with its obligations under this Part II.
- l. The contractor shall continually inventory and evaluate all minority personnel for promotion opportunities and encourage minority employees to seek such opportunities.
- m. The contractor shall make sure that seniority practices, job classifications, etc., do not have a discriminatory effect.
- n. The contractor shall make certain that all facilities and company activities are non-segregated.
- o. The contractor shall continually monitor all personnel activities to ensure that his EEO policy is being carried out.

NEW YORK STATE AFFIRMATIVE ACTION REQUIREMENTS

(BID CONDITIONS - EQUAL EMPLOYMENT OPPORTUNITY)

- p. The contractor shall solicit bids for subcontracts from available minority subcontractors engaged in the trades covered by these Bid Conditions, including circulation of minority contractor associations.

3. Contractors and Subcontractors Deemed to be Bound by Part II: In the event a contractor or subcontractor, who is at the time of bidding eligible under Part I of these Bid Conditions, is no longer participating in an affirmative action plan acceptable to the Industrial commissioner, including the Westchester County Plan, he shall be deemed to be committed to Part II of these Bid Conditions. Further, whenever a contractor or subcontractor, who at the time of bidding is eligible under Part II of these Bid Conditions, uses trades not contemplated at the time he submits his bid, he shall be committed to Part II for those trades. Whenever a contractor or subcontractor is deemed to be committed to Part II of these Bid Conditions, he shall be considered to be committed to a manpower utilization percentage goal of the minimum range for that trade for the appropriate year.

4. Subsequent signatory to the Westchester County Plan: Any contractor or subcontractor subject to the requirements of this Part II for any trade at the time of the submission of his bid who together with the labor organization with whom it has a collective bargaining agreement subsequently becomes a signatory to the Westchester County Plan, either individually or through an association, may meet its requirements under these Bid conditions for such trade, if such contractor or subcontractor executes and submits a new certification committing himself to Part I of these bid conditions. No contractor or subcontractor shall be deemed to be subject to the requirements of Part I until such certification is executed and submitted.

5. Non-discrimination: In no event may a contractor or subcontractor utilize the goals, timetables or affirmative action steps required by this Part II in such manner as to cause or result in discrimination against any person on account of race, color, religion, sex or national origin.

NEW YORK STATE AFFIRMATIVE ACTION REQUIREMENTS
(BID CONDITIONS - EQUAL EMPLOYMENT OPPORTUNITY)

PART III: Certifications

A. Bidders' Certifications:

A bidder will not be eligible for award of a contract under this Invitation for bids unless such bidder has submitted as part of its bid the following certification, which will be deemed a part of the resulting contract:

BIDDER'S CERTIFICATION

_____ certifies that:
(Bidder)

It intends to use the following listed construction trades in the work under the contract ____

_____; and

1. a. As to those trades set forth in the preceding paragraph one hereof for which it is eligible under Part I of these bid Conditions for participation in the Westchester County Plan, it will comply with the Westchester County area within the scope of coverage of that Plan, those trades being: _____

_____;

_____; and/or

b. As to those trades for which it is required by these Bid Conditions to comply with Part II of these Bid Conditions, it adopts the minimum minority manpower utilization goals and the specific affirmative action steps contained in said Part II, for all construction work (both state and non-state) in the Westchester County area subject to these said conditions, those trades being: _____

_____;

_____; and

2. It will obtain from each of its subcontractors and submit to the contracting or administering agency prior to the award of any subcontract under this contract the subcontractor certification required by these Bid Conditions.

(Signature of authorized representative of Bidder)

NEW YORK STATE AFFIRMATIVE ACTION REQUIREMENTS
(BID CONDITIONS - EQUAL EMPLOYMENT OPPORTUNITY)

SUBCONTRACTORS' CERTIFICATION

_____ certifies that:
(Subcontractor)

1. It intends to use the following listed construction trades in the work under the subcontract _____

and;

2. a. As to those trades set forth in the preceding paragraph on hereof for which it is eligible under Part I of these Bid Conditions for participation in the Westchester County Plan, it will comply with the Westchester County Plan on all construction work (both state and non-state) in the Westchester County area subject to these Bid Conditions, those trades being: _____

and/or;

b. As to those trades for which it is required by these Bid Conditions to comply with Part II of these Bid conditions, it adopts the minimum minority manpower utilization goals and the specific affirmative action steps contained in said Part II for all construction work (both state and non-state) in the Westchester County area subject to these Bid Conditions, those trades being: _____

and/or;

3. It will obtain from each of its subcontractors prior to the award of any subcontract under this subcontract the subcontractor certification required by these Bid Conditions.

(Signature of authorized representative of Bidder)

In order to ensure that the said subcontractor's certification becomes a part of all subcontracts under the prime contract, no subcontract shall be executed until an authorized representative of the Village has determined, in writing, that the said certification has been incorporated in such subcontract, regardless of tier. Any subcontract executed without such written approval shall be void.

NEW YORK STATE AFFIRMATIVE ACTION REQUIREMENTS
(BID CONDITIONS - EQUAL EMPLOYMENT OPPORTUNITY)

C. **Materiality and Responsiveness:** The certifications required to be made by bidders pursuant to these Bid Conditions is material, and will govern the bidder's performance on the project and will be made a part of his bid. Failure to submit the certification will render the bid non-responsive.

Part IV: Compliance and Enforcement

Contractors are responsible for informing their subcontractor (regardless of tier) as to their respective obligations under Parts I and II hereof (as applicable). Bidders, contractors and subcontractors hereby agree to refrain from entering into any contract or contract modification with a contractor debarred from, or who is determined not to be a "responsible" bidder for, state contracts and state-assisted construction contracts. The bidder, contractor or subcontractor shall carry out such sanctions and penalties for violation of the equal opportunity clause including suspension, termination and cancellation of existing subcontracts as may be imposed or ordered by the administering agency or the contracting agency. Any bidder, contractor or subcontractor who shall fail to carry out such sanctions and penalties shall be deemed to be in noncompliance with these Bid Conditions.

Nothing herein is intended to relieve any contractor or subcontractor during the term of its contract on this project from compliance with the Equal Opportunity Clause of its contract, with respect to matters not covered in the Westchester County Plan or in Part II of these Bid Conditions.

Violations of any substantial requirement in the Westchester County Plan by a contractor or subcontractor covered by Part I of these Bid Conditions including the failure of such contractor or subcontractor to make a good faith effort to meet its fair share of the trade's goal of minority manpower utilization, or of the requirements of Part II hereof by a contractor or subcontractor who is covered by Part II shall be deemed to be noncompliance by such contractor or subcontractor with the Equal Opportunity Clause of the contract, and shall be grounds for imposition of appropriate sanctions and penalties.

Each agency shall review its contractors' and subcontractors' employment practices during the performance of the contract. If the agency determines that the Westchester County Plan no longer represents effective affirmative action, it shall so notify the New York State Department of Labor which shall be solely responsible for any final determination of that question and the consequences thereof.

In regard to Part II of these conditions, if the contractor or subcontractor meets its goals or if the contractor or subcontractor can demonstrate that it has made very good faith effort to meet those goals, the contractor or subcontractor shall be presumed to be in compliance with its obligations under these Bid Conditions and no formal sanctions or proceedings leading toward sanctions shall be instituted unless the agency otherwise determines that the contractor or subcontractor is not providing equal employment opportunities. In judging whether a contractor or subcontractor has met its goals, the

NEW YORK STATE AFFIRMATIVE ACTION REQUIREMENTS

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agency will consider each contractor's or subcontractor's minority manpower utilization of its subcontractors. Where the agency finds that the contractor or subcontractor has failed to comply with its obligations under these Bid conditions, the agency shall take such action and impose such sanctions as may be appropriate. When the Agency proceeds with such formal action, it has the burden of proving that the contractor has not met the requirements of these Bid Conditions, but the contractor's failure to meet his goals shall shift to him the requirement to come forward with evidence to show that he has met the "good faith" requirements of these Bid Conditions by instituting at least the Specific Affirmative Action steps listed above and by making every good faith effort to make those steps work toward the attainment of its goals within its timetables.

Contractors and subcontractors must keep such records and file such reports relating to the provisions of these Bid Conditions as shall be required by the contracting or administering agency or the Department of Labor.

For the information of bidders, a copy of the Westchester County Plan may be obtained from the contracting officer.

NEW YORK STATE AFFIRMATIVE ACTION REQUIREMENTS
(BID CONDITIONS - EQUAL EMPLOYMENT OPPORTUNITY)

NON-DISCRIMINATION CLAUSE

During the performance of this contract, the Contractor agrees as follows:

a. The Contractor will not discriminate against any employee or applicant for employment because of race, creed, color, or national origin, and will take affirmative action to insure that they are afforded equal employment opportunities without discrimination because of race, creed, color or national origin. Such action shall be taken with reference, but not limited to: recruitment, employment, job assignment, promotion, upgrading, demotion, transfer, layoff or termination, rates of pay or other forms of compensation, and selection for training or retraining, including apprenticeship and on-the-job training.

b. The Contractor will send to each labor union or representative of workers with which he has or is bound by a collective bargaining or other agreement or understanding, a notice, to be provided by the Commission of Human Rights, advising such labor union or representative of the Contractor's agreement under clauses "a." through "h." hereinafter called "non-discrimination clauses," and requesting such labor union or representative to agree in writing, whether in such collective bargaining or other agreement or understanding or otherwise, that such labor union or membership because of race, creed, color or national origin, and will take affirmative action to insure that they are afforded equal membership opportunities without discrimination because of race, creed, color or national origin. Such action shall be taken with reference, but not be limited to: recruitment, employment, job assignment, promotion, upgrading, compensation, and selection for training or retraining including apprenticeship and on-the-job training. Such notice shall be given by the Contractor, and such written agreement shall be made by such labor union or representative, prior to the commencement of performances of this contract. If such labor union or representative fails or refuses so to agree in writing, the Contractor shall promptly notify the Commission for Human Rights of such failure or refusal.

c. The Contractor will post and keep posted in conspicuous places, available to employees and applicants for employment, notices to be provided by the Commission for Human Rights setting forth the substance of the provisions of clauses "a." and "b." and such provisions of the State's Laws against discrimination as the Commission for Human Rights shall determine.

d. The Contractor will state, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, that all qualified applicants will be afforded equal employment opportunities without discrimination because of race, creed, color, or national origin.

e. The Contractor will comply with the provisions of Sections 291-299 of the Executive Law and the Civil Rights Law, will furnish all information and reports deemed necessary by the Commission for Human Rights under these non-discrimination clauses and such sections of the Executive Law, and will, permit access to his books, records, and accounts by the Commission for Human Rights, and Owner representatives/counsel for purposes of

NEW YORK STATE AFFIRMATIVE ACTION REQUIREMENTS
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investigation to ascertain compliance with these non-discrimination clauses and such sections of the Executive Law and Civil Rights Law.

f. This Contract may be forthwith cancelled, terminated, or suspended in whole or in part, by the contracting agency upon the basis of a finding made by the Commission of Human Rights that the contractor has not complied with these non-discrimination clauses, and the Contractor may be declared ineligible for future contracts made by or on behalf of the Owner/Contracting Agency until he satisfied the Commission for Human Rights that he has established and is carrying out a program in conformity with the provisions of these non-discrimination clauses. such finding shall be made by the Commission for human Rights after conciliation efforts by the Commission have failed to achieve compliance with these non-discrimination clauses and after a verified complaint has been filed with the Commission, notice thereof has been given to the Contractor and an opportunity has been afforded him to be heard publicly before three members of the Commission. Such sanctions may be imposed and remedies otherwise provided by law.

g. If this Contract is cancelled or terminated under clause "f.," in addition to other rights of the Owner provided in this contract upon its breach by the Contractor, the Contractor will hold the Owner harmless against any additional expenses or cost incurred by the Owner in completing the work in or in purchasing the services, materials, equipment, or supplies contemplated by this contract, and the Owner may withhold payments from the Contractor in an amount sufficient for this purpose and recourse may be had against the surety on the performance bond if necessary.

h. Contractor will include the provisions of clauses "a." through "g." in every subcontract or purchase order in such a manner that such provisions will be binding upon each subcontractor or vendor as to operations to be performed within jurisdictional locale of the project being contracted by the Owner. The Contractor will take such action in enforcing such provisions of such subcontract or purchase as the owner/Contracting Agency may direct, including sanctions or remedies for non-compliance. If the Contractor becomes involved in or is threatened with litigation with a subcontractor or vendor as a result of such direction by the Contracting Agency/Owner, the contractor shall promptly so notify the owner's representatives/counsel, requesting him to intervene and protect the interests of the owner (Contracting Agency's jurisdictional area).

SECTION H

SPECIAL CONDITIONS

201 SCOPE OF WORK

Under this contract the Contractors shall furnish all items, articles, materials, operations or methods listed, mentioned or scheduled, including all labor, materials, equipment and incidentals and erosion and sediment control necessary or required to complete this contract in accordance with the contract drawings and specifications and as per the direction of the Village of Dobbs Ferry Department of Public Works and the Engineer of Record for the project.

202 PERMITS

The Contractor shall be required to obtain all necessary permits and approvals to remove construction debris and unsuitable soil from all agencies with jurisdiction over the project. A Building Permit is required, and all fees associated with the application will be waived. The Contractor will file an on-line application.

203 TIME OF COMPLETION

The Contractor shall provide the required bonds, insurances and other documents as required to complete this agreement within fifteen (15) business days (in the State of New York) of the notice of award.

Work shall proceed in the field within five (5) business days of the contract signing. Once work has started, it shall proceed continuously and diligently. All items of work shall be completed and approved within one FIFTY (50) calendar days of the date of award.

204 DELETION OF WORK

The Owner reserves the right to eliminate or reduce the scope of the work in any manner or way. The Owner will not entertain any claims due to the deletion of work.

205 LIQUIDATED DAMAGES

As actual damages for any delay in completion of the work which the Contractor is required to perform under this Contract are impossible of determination, the Contractor and his Sureties shall be liable for and shall pay to the Owner the sum of One Hundred Dollars (\$100.00) as fixed, agreed and liquidated damages for each calendar day of delay from the above stipulated completion, or as modified in accordance with the **GENERAL CONDITIONS**, until such work is satisfactorily completed and accepted. In the event of inclement weather at the end of the year paving resulting in asphalt plant closures liquidated damages will be waved.

206 SUPPLY OF WATER

The Village will supply a source of water.

207 OR EQUAL CLAUSE

Whenever a manufacturer or trade name is listed, not followed by "or equal," the words "or equal" shall be deemed to be inserted in the specifications. See also Section 149 of the **GENERAL CONDITIONS**.

208 COORDINATION OF WORK

The contractor shall coordinate all work with various departments of the Village of Dobbs Ferry, New York in accordance with the contract plans and the requirements of the any other agencies public and private with jurisdiction over this project.

For the purposes of this contract the words Village Engineer and the Engineer of Record are one in the same.

Contacts:

Engineer of Record Paul J. Petretti, P.E., L.S., CFM, 914-674-9827

Fire Chief, Christopher DeNike, 914-804-3700

Stephen Trezza, General Forman, Department of Public Works, 914-231-8507.

Jennifer Doram Senior Office Assistant, Department of Public Works, 914-231-8507.

Edmund Manley, Dobbs Ferry Building Inspector, 914-231-8513.

209 ROAD CLOSINGS & ACCESS

For the purposed of this contact it is anticipated that a portion of the Village parking lot will be designated as a laydown area and a portion of the Main Street (parking spaces) will be closed and made available for material, structural steel and concrete delivery.

The Contactor shall coordinate these actions pertaining to road closures and use of the parking lot with the Engineer of Record for the project, the Fire Department, Police Department and the Department of Public Works.

210 BACKFILL AND SETTLEMENT

The Contractor is hereby advised that he bears the sole responsibility for all backfilling work and will be responsible for all settlement occurring on the streets within the project area resulting from the work of this project. He shall take whatever methods are necessary to assure that settlement does not occur beneath the finished work of the project and shall repair any and all work that is damaged by settlement.

211 COST BREAKDOWNS FOR PAYMENT ESTIMATES

Immediately after the award of the contract, the Contractor shall submit a proposed cost breakdown of the work for the purpose of making monthly payments. The cost breakdown will be reviewed by the Village, who will either accept it or recommend changes. If a mutually satisfactory breakdown is not arrived at, the Department of Public Works will determine the breakdown.

212 SANITARY FACILITIES

The Contractor shall provide for and maintain suitable sanitary facilities for his work force.

213 INTERFERING STRUCTURES:

The Contractor shall, under this contract, and as called for in the General Conditions sustain and protect from direct or indirect injury to all pipes, poles, conduits, walls, buildings, roadways and other structures, utilities and property in the vicinity of work. Such sustaining and supporting shall be carefully done by the Contractor and as required by the Company or Party owning the structure. The Contractor shall take all risks attending to their presence and shall be responsible for all damage and assume all expense for direct or

indirect injury caused by his work to any of them or to any person or property by reason of injury to them whether such structures are or not shown on the drawings.

If so ordered in writing by the Department of Public Works or the Engineer of Record the Contractor shall remove or realign interfering structures. Payment shall be as extra work as provided in the General Conditions of this Contract under Section G, Item 113 Claims for Extra Cost.

**214 NEW YORK STATE DEPARTMENT OF TRANSPORTATION
STANDARD SPECIFICATIONS**

Under the Contract for which these specifications are written, the Contractor for the, "**VILLAGE OF DOBBS FERRY, WESTCHESTER COUNTY, NEW YORK FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT**" shall furnish all the labor, materials and equipment to install contract items in accordance with **NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSDOT) STANDARD SPECIFICATIONS (US CUSTOMARY UNITS) January 1, 2016.**

(THIS DOCUMENT IS AVAILABLE ONLINE IN PDF FORMAT)

In general, the plans refer to New York State Department of Transportation standard specification. All materials, the placement and installation and testing of materials to be placed shall be installed in accordance with the requirements of: **NYSDOT STANDARD SPECIFICATIONS (US CUSTOMARY UNITS) January 1, 2016.**

215 SHOP DRAWINGS

The Contractor shall submit shop drawings for the Reinforcing steel and Structural Steel items as called out on the plans and specifications for this project prior to the fabricating / furnishing all items for approval by the Village of Dobbs Ferry Department of Public Works or the Engineer of Record for the project.

216 OSHA

All excavation work shall be accomplished in accordance with the requirements of OSHA.

217 ENGINEERS, VILLAGE ENGINEER & ENGINEER OF RECORD

For the purpose of this contract, The Village of Dobbs Ferry Department of Public Works may transfer the implementation of the project from the office of the Village Engineer to the Engineer of Record and the words Village Engineer and the Engineer of Record mean the same.

218 TESTING, CERTIFIED TESTING

The Contractor shall be responsible for coordinating all testing with the Department of Public Works and the Engineer of Record for the project and for all costs associated with material and soil testing.

Concrete inspection and testing to performed by a third party hired by the village of Dobbs Ferry to be paid for by the village for Dobbs Ferry.

218 BUILDING ACCESS AND USE

The main access to the basement floor level will be from the alley along the south side o of the municipal building with some limited access from the rear of the municipal building and under certain approved circumstances the building elevator.

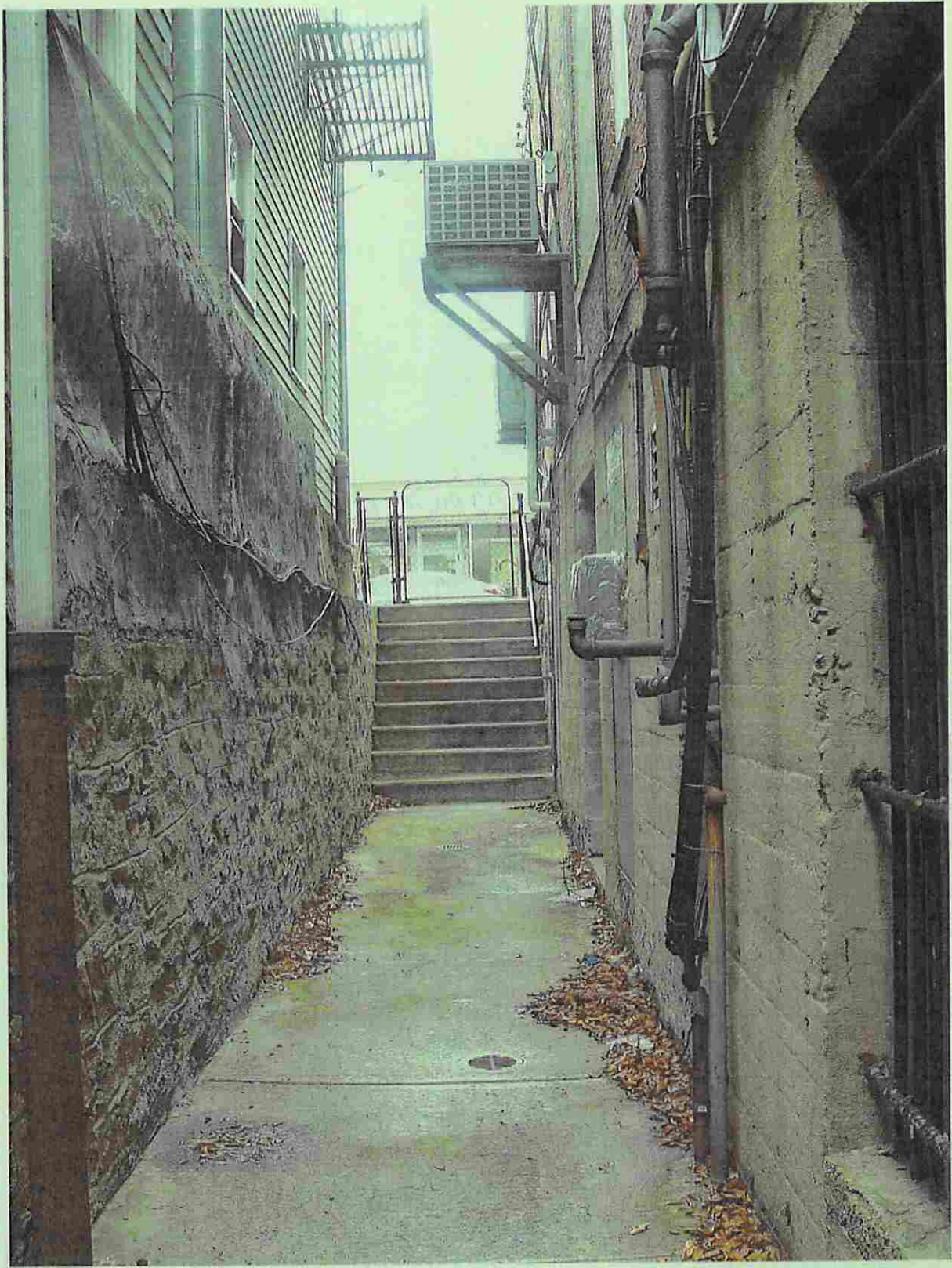
The municipal building will be active and in use and the Contractor shall take great care to protect the building and the occupants and coordinate their activities with the Police Department, the Fire Department, the Department of Public Works, the Building Inspector and the Engineer of Record.

Since the Municipal Building is active and in use the Contractor shall to the greatest extent possible keep all means of access free and open and clean the access ways every day at the end of the days' work.

The Contractor shall protect all flooring, doors and hallways from incidental damage; record photos will be taken prior to the start of the work. We assume the Contractor shall install plywood on the floors.

218 BUILDING ACCESS AND USE

Add photo



SECTION I

INDEX TO TECHNICAL SPECIFICATIONS

VILLAGE OF DOBBS FERRY, WESTCHESTER COUNTY, NEW YORK.

“FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT”

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>PAGE NUMBER</u>
200	SPECIAL CONDITIONS	200-1
500A	INSTALL STRUCTURAL ELEMENTS	500A-1 - 500A-6
500B	INSTALL REINFORCED CONCRETE	500B-1 - 500B-5
1200	TRENCH ROCK EXCAVATION	1200-1
1400	RESTORATION	1400-1 -1400-2
1500	MISCELLANEOUS WORK	1500-1

FOR ALL MATERIAL, INSTALLATION AND PLACEMENT SPECIFICATIONS REFER TO STANDARD SPECIFICATIONS (US CUSTOMARY UNITS) MAY 1, 2016 STATE OF NEW YORK DEPARTMENT OF TRANSPORTATION. CONTACT DEPARTMENT OF TRANSPORTATION PLAN AND PUBLICATION SALES, 50 WOLF ROAD, ALBANY, NEW YORK 12232 – TELEPHONE (518) 457-2124 OR @ WWW.DOT.NY.GOV. THIS DOCUMENT IS AVAILABLE ON LINE IN PDF FORMAT

ITEM 200 SPECIAL CONDITIONS

WORK:

Under the Contract for which these specifications are written, the Contractor for the, "**VILLAGE OF DOBBS FERRY, WESTCHESTER COUNTY, NEW YORK FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT**" provide for the requirements of SECTION H SPECIAL CONDITIONS.

ALL ITEMS COVERED UNDER SECTION H – SPECIAL CONDITIONS

METHODS:

AS PER SECTION H

MATERIALS:

AS PER SECTION H

PAYMENT:

Payment to be made for this item will be the Lump Sum for Item No. 200 set at a value in the amount of \$3,000 to provide for and implement the requirements of SECTION H SPECIAL CONDITIONS.

ITEM 500A

INSTALL STRUCTURAL ELEMENTS

Under the Contract for which these specifications are written, the Contractor for the, **"VILLAGE OF DOBBS FERRY, WESTCHESTER COUNTY, NEW YORK FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT" IMPROVEMENT** shall furnish all the labor, materials and equipment necessary to prepare for the installation of the reinforced concrete footings and structural steel elements.

Under the Contract for which these specifications are written, the Contractor for the, **"VILLAGE OF DOBBS FERRY, WESTCHESTER COUNTY, NEW YORK FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT"** shall furnish all the labor, materials and equipment to install contract items in accordance with **NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSDOT) STANDARD SPECIFICATIONS (US CUSTOMARY UNITS) January 1, 2016.**

METHODS:

Cut existing basement floor
Install reinforced concrete footing
Install structural elements by jacking the new columns into place
Backfill excavations with select granular fill
Restore floor
Dispose of all demolition and excavated soils at an approved disposal site.

The Contractor shall prepare for and assist the Engineer of Record with the layout of the installation of the new structural elements, excavate for the new column footings and call for a footing inspection by the Engineer of Record for the project and then place the forms for the footings and proceed with the installation of structural elements.

The new columns shall be installed by a jacking method by drilling the anchor bolt locations and installing the anchor bolts in epoxy compound with nuts and washer set below the base plate and jacking and lifting the column into place.

MATERIALS:

All structural steel elements shall be A36 steel, $F_y = 36$ KSI.
All anchor bolts shall be ASTM A325, $F_y = 44$ KSI.
All nuts shall be ASTM A563 and washers ASTM F436.

500A-1

ITEM 500B REINFORCED CONCRETE - MISCELLANEOUS

Under the Contract for which these specifications are written, the Contractor for the, **"VILLAGE OF DOBBS FERRY, WESTCHESTER COUNTY, NEW YORK, FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT"** shall furnish all the labor, materials and equipment necessary to prepare for and install additional reinforced concrete.

Under the Contract for which these specifications are written, the Contractor for the, **"VILLAGE OF DOBBS FERRY, WESTCHESTER COUNTY, NEW YORK FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT"** shall furnish all the labor, materials and equipment to install contract items in accordance with **NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSDOT) STANDARD SPECIFICATIONS (US CUSTOMARY UNITS) January 1, 2016.**

METHODS:

As per the direction of the Engineer of Record for the project prepare for and form for additional concrete elements to be installed.

MATERIALS:

Concrete for the construction of the wall shall be NYSDOT Class A Structural Concrete in accordance with TABLE-3 CONCRETE ADMIXTURES Design Mix guidelines.

All concrete shall have a minimum 28-day compressive strength of **4,000 PSI** and shall air content in the range of 5.0 – 8.0 Percent.

Concrete shall be a pump mix or conventional mix; slumps over three and one-half inches (3-1/2") shall not be permitted unless a water-reducing agent, a Mid-Range / High Range Water-Reducing agent (HRWR) admixture (Superplasticizers) is used. The maximum slump is of 2 inches - 3 inches before the addition of superplasticizer and not to exceed seven inches (7') after the addition of superplasticizer.

Mid-Range/ High Range Water Reducing admixture – Pistol 341, or an approval equal.

Air Entraining Agent – Eucon Air Mix 250, or an approved equal.

Normal weight aggregate. Aggregate gradation in accordance with TABLE 502-1 COARSE AGGREGATE GRADATION.

500B-1

All admixtures shall contain no more chloride ions than are present in the municipal water supply.

All reinforcing steel shall be deformed reinforcement Grade 60 Steel uncoated domestic conforming to ASTM A615.

PREPARATION AND PLACEMENT:

All concrete to be furnished and installed in accordance with ACI "Building code Requirements for Structural Concrete (ACI318).

Fourteen (14) days prior to the placement of concrete the Contractor shall submit a mix design for approval by the Engineer of Record.

No admixtures shall be used in the concrete except as allowed by the Engineer of Record as part of the mix design approval.

Computer output Batch Ticket to be provided must conform to NYSDOT Standard Specifications – Delivery ticket shall record the water added at the batch plant and the remainder of the batch water to be added at the site as "final batch reserve water added" and shown on the delivery ticket.

Final batch water reserve can be added at the site if the slump is too low.

The Inspector shall monitor the addition of batch water added to achieve the desired slump.

QUALITY CONTROL / QUALITY ASSURANCE – TESTING

1. All tests shall be made in accordance with applicable provisions of the Standard Specifications of the American Society of Testing Materials. Costs of this inspection and tests will be borne by the Contractor unless otherwise stated herein. Plastic concrete, as delivered to the site, shall be sampled and tested as indicated below and in the paragraph titled "Evaluation and Acceptance of Concrete" of ACI 318. A minimum of three cylinders shall be made (cast) during each concreting cycle of the same mix for every 10 CY of concrete or less per day to verify 28-day strength, plus one cylinder to be cast and held in case of a low 28-day strength. Statistical evaluation of compressive test results shall be in accordance with ACI214. Testing should be performed for each 10 CY delivered to the site up to 50 CY; over 50 CY every third (3 rd.) truck. For concrete delivered in less than 10 CY, test each load.

Slump: In accordance with ASTM C143. Shall be monitored at least once for every 10 CY of concrete or more often if variations are observed. Slump shall be taken prior to addition of admixtures at the truck chute; all admixtures to be added at the batch plant.

Air Content: Test shall be made at the same time that specimens for compression tests are made. Tests shall be made in accordance with ASTM C173 or ASTM C231.

Calcium Nitrite: Shall be monitored by utility the Michigan Test Method, MTM 607-86 "Test Method for Quality of Calcium Nitrite Corrosion Inhibitor in Plastic Concrete", at least once for every 10 CY of concrete, or more often if variations are observed.

If the measured slump, calcium nitrate or air content falls outside the limits specified, a check test shall be made on the same batch or concrete. In the event of a second failure, the load of concrete represented shall be rejected. The replacement of concrete rejected shall be at the expense of the Contractor.

2. The **Owner** will engage the services of a 3 rd. Party Inspection Agency to provide the following services in accordance with the applicable provisions of the Building Code of New York State and of the Specification:

Preliminary tests; % Air, Slump Test, cast and cure cylinders.

Taking and testing cylinders of concrete as poured.

Field inspection of concrete and cure concrete.

Submitting reports. File and obtain all necessary approvals of the Village of Dobbs Ferry Department of Buildings and the Engineer of Record for the project and all other agencies have jurisdiction.

The Inspector shall have an ACI certification as a Concrete Field Testing Technician – Grade 1.

3. The Inspection Agency shall make, transport and test standard 6" diameter by 12" in height specimens as required by applicable building regulations. Three test specimens shall be made for each 10 cubic yards of concrete placed or not less than three cylinders for each day's pour. The test cylinders shall be clearly marked and the system of marking shall have definite sequence. In addition, one set of three cylinders per 30 cubic yards of concrete placed shall be taken directly from the bucket or hopper and clearly identified. The test specimens shall be carefully stored and transported so as not to damage them in any way.

500B-3

4. Records shall be kept identifying each cylinder with the locations of the concrete from which the test cylinders and the date and time and where taken. The method of making, storing and testing specimens shall be in accordance with the procedures set forth in applicable provisions of Standard Specifications of the American Society for the Testing of Materials.
5. The Inspection Agency shall provide adequate equipment for the determination of moisture content and gradation of fine and coarse aggregate. Adjustment shall be made in batch weights to compensate for variation in moisture content. The Inspector shall verify the batch weights.
6. The Inspection Agency shall provide a qualified inspector at the site to see that concrete is thoroughly mixed and properly placed. It shall be the responsibility of the Inspector to control the consistency of the mix in order that there will be no segregation due to excessive water. The Inspector shall also supervise for proper spading and vibration of the concrete.
7. The Inspection Agency shall submit reports to the Engineer. Three (3) copies of all reports shall be submitted as the tests are completed and a weekly report of the amount of the concrete poured each day shall be submitted. The reports shall also include air temperatures.
8. The laboratory shall prepare Controlled inspection concrete reports listing cylinder test results as required by the Building Code of the State of New York. These records shall be sent to the Engineer for filing. The Inspector shall immediately call to the attention of the Engineer any discrepancies found in the work.
9. The Contractor shall furnish all materials to be tested and shall cooperate and provide every assistance to facilitate and provide access to the work area for the inspection and testing. If the results of these tests and inspections indicate that the concrete does not meet the requirements as set forth on the Drawings or in these Specifications or is otherwise unsatisfactory, the Contractor shall proceed as directed by the Engineer. All additional costs resulting from re-testing, load testing, replacement of concrete and/or damage to the work of the other trades shall be borne by the Contractor.
10. If, during the progress of the work, it is found that concrete of the required workability and strength cannot be attained with the materials furnished by the Contractor, the Engineer may order such changes in proportions or materials, or both, as may be necessary to secure the desired results. Any

changes so ordered will be at the Contractor's expense, and no extra compensation will be allowed by reason of such change.

MEASUREMENT:

The quantity to be paid for under this item shall be the cubic yard of concrete placed/

PAYMENT:

The payment for Item 500B shall be at the unit price bid which shall include all labor, materials and equipment and other miscellaneous preparation to excavate and prepared the installation of additional reinforced concrete elements as shown on the project plans or as directed by the Department of Public Works or the Engineer of Record for the project.

500B-5

ITEM 1200**ROCK EXCAVATION – TRENCH**

Under the Contract for which these specifications are written, the Contractor for the, **“VILLAGE OF DOBBS FERRY, WESTCHESTER COUNTY, NEW YORK, FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT”** the Contractor shall furnish all labor, materials and equipment necessary to make and maintain all trench excavation in rock, dispose of the rock, and replace it with clean select material as required for backfill purposes, all as may be necessary for the proper execution of the work as outlined herein and as shown on the plans.

ROCK DISPOSITION:

All excavated rock shall be removed from the site under this item. No rock may be placed back into the trench.

Clean, select material, satisfactory to the Engineer, shall be used for backfill to replace the removed rock and shall be furnished and placed under this item.

MEASUREMENT:

The surface of the ledge shall be stripped in sections satisfactory to the Engineer before the rock is excavated, so that proper measurements may be made, before and after excavations. The Contractor shall be present to ascertain the measurements. The method of measurement and computation shall be by standard engineering procedures and determined by the Engineer or Record for the project.

Rock excavation for structures, other than pipe, shall be computed to one foot outside the limits of the foundations of the structures and to the depth shown or ordered. No payment shall be made beyond the lines described.

PAYMENT:

Payment to be made for Item 1200 – Rock Excavation Trench will be at the Unit Price bid for the measured cubic yardage of rock removal within the payment limits for, and shall include all labor, materials and equipment required to excavate and dispose of all rock within the payment lines as required. This shall also include all material required for backfilling due to rock removed from the site.

ITEM 1400

RESTORATION

WORK:

Under the Contract for which these specifications are written, the Contractor for the, **"VILLAGE OF DOBBS FERRY, WESTCHESTER COUNTY, NEW YORK, FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT"** shall furnish all the labor, materials and equipment necessary to perform restoration of the interior spaces as define herein and the interior and exterior accessways.

POLICE DEPARTMENT EVIDENCE ROOM

Work in this room will entail the protection and removal of wall partitions, portions of the hung ceiling elements, flooring and lighting fixtures, mechanical and electrical equipment, wires and conduits and cabling. If possible remove existing features and reinstall or if not possible replace to as near as possible to the existing grade of fixture, color and texture.

For that purpose, remove the existing hung ceiling panels and light fixtures store and replace.

Replace the hung ceiling around the new columns to be installed.

Paint the entire room.

FIRE DEPARTMENT RECREATION ROOM

Work in this room will entail the protection and removal of wall partitions, a portion of the hung ceiling elements, flooring and lighting fixtures, mechanical and electrical equipment, wires and conduits and cabling. If possible remove existing features and reinstall or if not possible replace to as near as possible to the existing grade, color and texture.

For that purpose, remove the existing hung ceiling panels and lighting fixtures store and replace.

Replace the hung ceiling around the new columns to be installed.

Existing wall partitions to be removed will not be replaced.

Remove the existing bar and set aside; the bar will not be reset.

**ACCESS HALLWAY AND ACCESS WAYS – SEE SPECIAL CONDITIONS
SECTION 218 BUILDING ACCESS AND USE**

The main access to the basement floor level will be from the alley along the south side of the municipal building with some limited access from the rear of the municipal building and under certain approved circumstances the building elevator.

The municipal building will be active and in use and the Contractor shall take great care to protect the building and the occupants and coordinate their activities with the Police Department, the Fire Department, the Department of Public Works, the Building Inspector and the Engineer of Record.

Since the Municipal Building is active and in use the Contractor shall to the greatest extent possible keep all means of access free and open and clean the access ways every day at the end of the days' work.

The Contractor shall protect all flooring, doors and hallways from incidental damage; record photos will be taken prior to the start of the work. To protect the floors **We assume the Contractor shall install plywood on the floors.**

Restore all interior and exterior accessways.

Re-painting the hallways and access ways is not required.

PAYMENT:

Payment shall be made after the successful and approved restoration; deductions shall be made for work improperly or unsatisfactorily made. The Village reserves the right to use such funds to hire other contractors to properly complete the work.

Payment to be made for this item will be the lump sum bid for Item 1400 and shall include all restoration work as generally outlined above, whether called for on the plans or not, as required to restore work areas and access-ways to its original condition. The price bid shall include the cost of furnishing all labor, materials and equipment necessary to complete the restoration work.

ITEM 1500**MISCELLANEOUS ADDITIONAL WORK**

Under the Contract for which these specifications are written, the Contractor for the, "**VILLAGE OF DOBBS FERRY, WESTCHESTER COUNTY, NEW YORK FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT**" shall furnish all the labor, materials, equipment necessary to provide additional miscellaneous work.

METHODS:

To be determined as needed and as ordered by the Village of Dobbs Ferry Department of Public Works or the Engineer of Record for the project.

MATERIALS:

To be determined as needed and as ordered by the Village of Dobbs Ferry Department of Public Works or the Engineer of Record for the project.

PAYMENT:

All bidders shall include an amount of \$5,000 in the total bid for this Item 1500 to be considered as contingency for additional work as ordered.

Payment to be made for this item No. 1500 and shall include all the work, labor, equipment and materials to implement the miscellaneous additional work as ordered by the Village of Dobbs Ferry or the Engineer of Record for the project.

SECTION J

SCHEDULE OF DRAWINGS

VILLAGE OF DOBBS FERRY
WESTCHESTER COUNTY, NY

FIRE HOUSE FLOOR STRUCTURAL IMPROVEMENT

SHEET 1/3 EXISTING CONDITIONS PLAN & SECTIONS
 WITH PROPOSED STRUCTURAL
 MODIFICATIONS, NOTES, SECTIONS AND
 DETAILS

SHEET 2/3 EXISTING CONDITIONS PLAN & SECTIONS
 WITH PROPOSED STRUCTURAL
 MODIFICATIONS, NOTES, SECTIONS AND
 DETAILS

SHEET 3/3 EXISTING CONDITIONS & CORE SAMPLES

POLICE DEPARTMENT EVIDENCE ROOM INTERIOR
PHOTOS

FIRE DEPARTMENT RECREATION ROOM PHOTOS



