

VILLAGE OF NYACK
ROCKLAND COUNTY, NEW YORK

SPECIFICATIONS FOR
NYACK SKATEBOARD PLAZA

Village Board of Trustees

Jen Laird-White, Mayor

Marie Lorenzini, Deputy Mayor

Donald Hammond, Trustee

Louise Parker, Trustee

Doug Foster, Trustee

Mary E. White, Village Clerk

James C. Politi, Village Administrator

Walter Sevastian, Esq. Village Attorney

June 2015

Stantec Consulting Ltd.

226 Causeway Street, Boston, MA 02114

Phone (617) 423-4252

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NOTICE TO BIDDERS

PLEASE TAKE NOTICE that sealed proposals will be received by the Village of Nyack, Village Hall located at 9 North Broadway, Nyack, New York on or before Monday, July 6, 2015 at 4 PM prevailing time, at such time they will be opened and read aloud. Each bid shall be submitted in a sealed envelope clearly stating the contractor name and address and the project name on the exterior of the envelope entitled:

NYACK SKATEBOARD PLAZA CONSTRUCTION

The scope of work for this project will include the construction of a 5,241-square foot SKATEBOARD PLAZA and other associated work for a complete project in accordance with drawings SP-0.0 thru SP-5.6, and the specifications herein. The contractor shall be responsible for maintenance and protection of traffic and installation of erosion control measures throughout the course of construction.

The Contract Documents may be examined and copies obtained at the Office of the Village Clerk, Monday through Thursday from 10:00 am to 4:00 pm. The Contract Documents may also be obtained from James Politi, Village Administrator of Village of Nyack, and can be reached at (845)358-3581 or by email at jamespoliti@nyack-ny.gov.

Each proposal shall be accompanied by a certified check, or bid bond executed by a surety company, in the amount of not less than (10) percent of the proposal, conditioned that if the proposal is accepted, the bidder will enter into a contract for the work and that he will execute such further security as may be required for the faithful performance of the Contract.

All bids must meet the requirements of the General Municipal Law of the State of New York and all other applicable federal, state and local statutes. The lowest qualified bidder meeting the requirements of the Contract Documents will be awarded the bid. The successful bidder will be required to comply with all pertinent state and federal regulations. The Village Board reserves the right to accept or reject any or all portions of the proposal, and to readvertise for same, as may be in the best interests of the Village. The Village also reserves the right to reject any proposal that is informal, or waive any informality in the bidding document.

MARY WHITE, VILLAGE CLERK
VILLAGE OF NYACK

Dated: _____

SCOPE OF WORK

The scope of work for this project consists of the construction of one (1) 5,241-square foot SKATEBOARD PLAZA. The SKATEBOARD PLAZA will be constructed in the Village of Nyack. Included in the scope of work is site clearing/tree removal, unclassified excavation, grading, construction of associated skateboard plaza features, maintenance and protection of traffic, installation of erosion control measures and site restoration with topsoil and seed or gravel.

The Contractor shall be required to furnish all labor, materials, equipment and supervision to construct the various items shown on the contract drawings and described in these specifications.

The Village reserves the right to add to or modify the scope of work as may be in the best interests of the Village. The exact location, type and extent of the work will be as shown in the contract documents and as directed in the field by a Village representative. The quantities indicated are estimates only and may vary from the actual amounts.

Material tickets shall be provided to the Village representative on site at the time of delivery or as soon thereafter as reasonable. The bid shall be awarded based upon the lowest responsible Lump Sum Bid.

INFORMATION TO BIDDERS

1 - Preparation of Proposal

Proposals must be submitted on the form contained herein. All blank spaces for the lump sum must be filled in ink, in both words and numerals, as required. All proposals must be submitted in sealed, opaque envelopes bearing on the outside, the name of the bidder, his post office address, and the name of the project for which the proposal is submitted. If forwarded by mail, the sealed envelope containing the proposal must be marked as directed above, addressed and enclosed in another envelope and marked as directed above.

The bidder shall sign his proposal correctly. If the proposal is made by an individual, his name and address must be shown. If made by a firm, partnership, or corporation, the proposal must be signed by an official of the firm, partnership, or corporation, authorized to sign contracts, and must also show the post office address of the firm, partnership, or corporation. The Corporate resolution of authority shall also be completed when applicable.

All attachments required under the proposal section shall be prepared and attached to the bidder's proposal forms.

2 - Errors in Proposal

In the event that the price amount in words differs from the price amount in numerals, the price amount in written words shall be binding. In the event of a discrepancy between unit prices and the extended totals, the unit prices shall govern. In the event of error in the bidder's extended summation, the computed summation by the Engineer shall govern.

3 - Condition of Site

The Village, upon request of the bidder, and if deemed necessary by the Village, will arrange for a representative to show him the site. Each bidder shall make a careful investigation of the site and inform himself thoroughly as to the nature of the work and the surface and underground conditions.

The bidder shall carefully examine and acquaint himself with the Drawings and Specifications. No information furnished by the Village upon such matters shall, in any way, relieve the Contractor from risk or responsibility in fulfilling all of the terms of the Contract at the prices bid.

4 - Estimated Quantities

Estimated quantities contained in the proposal are given only for use in comparing bids, and the Village does not expressly or by implication, represent that the final quantities will correspond therewith. Payment will be made only for the actual quantities supplied, delivered and incorporated in the work, as required by the Contract Documents, or directed by the Engineer.

5 - Interpretations and Addenda

No interpretations of the meanings of any portions of the Contract Documents will be made to any prospective bidder orally. Every request for such interpretation or correction should be in writing, addressed to Stantec Consulting at 226 Causeway Street, Boston MA 02114, and to be given consideration must be received at least 10 days prior to the date fixed for the opening of bids. Any and all such interpretations or corrections, and any supplemental Documents, will be mailed by certified mail, with the return receipt requested, to all prospective bidders, at the respective addresses furnished for such purposes, not later than 5 days, Saturdays, Sundays and holidays excepted, prior to the date fixed for the opening of

bids. Failure of any bidder to receive any such addendum or interpretation shall not relieve said bidder from any obligations under his bid as submitted. All addenda so issued shall become part of the Contract Documents. Only the written interpretation, correction and addenda so given by the Engineer shall be binding, and prospective bidders are warned that no other officer, agent or employee of the owner is authorized to give information concerning, or to explain or interpret, the Contract Documents.

6 - General Instructions

- A - The Village will not be responsible for premature opening of a bid, not properly addressed and identified.
- B - The Village is exempt from all Federal Excise, Transportation or New York State Sales taxes.
- C - Any bidder may withdraw his bid before the time set for receipt of bids. No bid may be withdrawn in the thirty (30) day period after the bids are received.
- D - As required by the State of New York, all contractors and sub-contractors on municipal construction work must pay wages that are equal to, or greater than, the prevailing wage rates as determined by the New York State Department of Labor. The bidders shall be responsible for obtaining the latest wage rate determination from the Department of Labor, before submitting the bid.
- E - Pursuant to Section 103-d of the General Municipal Law, as amended, all bids must be accompanied by a Statement of Non-Collusion, Subscribed and affirmed by the bidder. This statement is attached hereto and must be fully executed and submitted with the bid. Failure to submit this statement, properly executed, will result in rejection of the bid.
- F - Bidders must comply with the regulations of the "Anti-Kickback Act" of June 13, 1934 and all amendments thereto.
- G - Pursuant to Section 3 of the Housing and Community Development Act of 1968, bidders must, to the greatest extent possible, provide opportunities for training and employment to lower-income residents of the Village and County.
- H - The successful bidder shall submit, at the time of execution of the Contract, an affirmative action plan, as required by the U.S. Department of Housing and Urban Development.
- I - As required by the Davis-Bacon Act, all contractors and subcontractors on construction work must pay wages that are equal to or greater than, the prevailing wage rate determined by the Federal Government. A copy of said rates is attached to these Contract Documents. Contractors and subcontractors will be required to submit weekly payroll records certifying actual wages paid.
- J - Bidders submitting bids in excess of \$10,000 must comply with Executive Order 11246 entitled "Equal employment Opportunity" as amended by Executive Order 11375, and as supplemented in the Department of Labor Regulation. Contractors and subcontractors shall be required to report once each month during the construction of the project, as to the composition of their work force. Reporting forms will be provided at a pre-construction conference.
- K - Bidders submitting bids on construction projects in excess of \$2,000 must comply with Sections 103 and 107 of the Contract Work Hours and Safety Act, as supplemented by the Department of Labor regulations.
- L - On all construction projects exceeding \$100,000, the successful bidder must provide, at the time of execution of the contract, all performance bonds, labor and materials bonds, and

all insurance certificates, all as set forth in the Agreement section of these Contract Documents.

7 - Qualifications of Bidders

The Village may make such investigations as it deems necessary to determine the ability of each bidder to perform the work, and each bidder shall furnish all such information and data for this purpose, as the Village may request.

To demonstrate the Bidder's qualifications to perform the Work, Bidder shall submit written evidence such as financial data, previous experience, present commitments, and such other data as may be called for below:

- A. Evidence of Bidder's authority to do business in the State of New York
- B. Evidence of genuineness of Bid and lack of collusion in conjunction therewith.

Bidder is advised to carefully review those portions of the Form of Proposal requiring Bidder's representations and certifications.

It is the intent of the Village to award the Contract to any bidder who furnishes satisfactory evidence that he is responsible and that he has sufficient capital, ability and experience to enable him to prosecute the work successfully, and to fulfill all the requirements of the Contract.

FORM OF PROPOSAL

TO: Village of Nyack
9 N Broadway
Nyack, New York

Pursuant to and in compliance with the invitation to bid and the proposed Contract Documents prepared by Stantec Consulting, 226 Causeway Street, Boston, MA 02114, relating to the construction of:

NYACK SKATEBOARD PLAZA

The undersigned, having become thoroughly familiar with the terms and conditions of the proposed Contract Documents, if awarded the bid, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed Contract Documents, for the following unit prices:

BASE BID

The project shall be bid in one **lump sum** for the entire scope of work.

TOTAL BASE BID FOR ONE ITEM:

SKATEBOARD PLAZA WITHIN LIMIT OF WORK AS SHOWN IN CONSTRUCTION DOCUMENTS
PREPARED BY STANTEC CONSULTING

_____ \$ _____
Amount in Words Dollars

B. CONTRACTOR

The Bidder hereby acknowledges the receipt of the following issues of Addenda, if any, distributed by the Consultant.

Addendum No. _____ Dated _____
Addendum No. _____ Dated _____
Addendum No. _____ Dated _____

C. ADDITIONAL FORMS REQUIRED WITH BID SUBMITTAL:

The enclosed forms must be completed in full and submitted with the bid. Required forms include:

- Non-Collusive Bidding Certification
- Affidavit of Disclosure
- Specialty Contractor Qualification Statement

D. TIME OF COMPLETION:

Contractors shall complete all of the work under this contract within a period of one hundred twenty (120) consecutive calendar days, delays because of weather and legal holidays excepted after the date of the official "Notice to Proceed" sent by the Owner to the Contractor, weather permitting.

E. The names of all persons interested in the following foregoing bid as principals are:

(IMPORTANT NOTICE: If bidder or other interested person is a corporation, give legal name of corporation, state where incorporated, and names of president and secretary; if a partnership, give name of firm and names of all individual co-partners composing the firm; if bidder or other interested person is an individual, give first and last names in full)

SIGN HERE

Signature of Bidder

NOTE: If bidder is a corporation, set forth the legal name of the corporation together with the signature of the officer or officers authorized to sign contracts on behalf of the corporation. If bidder is a partnership, set forth the name of the firm with the signature of the partner or partners authorized to sign contracts on behalf of the partnership.

Business Address: _____

Telephone Number: _____

Date of Proposal: _____

NON-COLLUSION AFFIDAVIT

TO: Village Clerk
Village of Nyack
9 N Broadway
Nyack, New York

By Submission of the attached bid or proposal, the bidder certifies that:

A. This bid or proposal has been independently arrived at without collusion with any other bidder or with any competitor or potential competitor.

B. This bid or proposal has not been knowingly disclosed and will not be knowingly disclosed prior to the opening of bids or proposals for this project to any other bidder, competitor or potential competitor.

C. No attempt has been or will be made to induce any other person, partnership or corporation to submit or not to submit a bid or proposal.

D. The person signing this bid or proposal certifies that he has fully informed himself regarding the accuracy of the statements contained in this certification, and under the penalties of perjury, affirms the truth thereof, such penalties being applicable to the bidder as well as to the person signing on its behalf.

Dated: _____

BY: _____

(Title)

(Company)

Sworn to this day of , 2015.

Notary, State of New York

CORPORATE RESOLUTION OF AUTHORITY

RESOLVED that _____ be authorized to sign and submit the bid or proposal of this corporation for the following project:

Construction of the Village of Nyack Skateboard Plaza and other associated work and to include in such bid or proposal the certificate as to non-collusion required in such bid by Section 103-d of the General Municipal Law as the act and deed of such corporation and for any inaccuracies or mis-statements in such certificate this corporate bidder shall be liable under the penalties of perjury.

The foregoing is a true and correct copy of the resolution adopted by

_____ Corporation at a meeting of its Board of Directors

held on this ____ day of _____, 2015.

(Seal of the Corporation)

Secretary

Sworn to before me this

____ day of _____, 2015.

Notary Public

In submitting this proposal for consideration, the undersigned agrees that the site, Drawings, Specifications and Contract Documents as well as all other pertinent data are clearly understood and that there are no areas that require further clarification.

Submitted by _____

(Print Name)

Dated: _____

(Title)

Attachments: Certified Check or Surety Bond
Statement of Non-Collusion
Corporate Resolution of Authority

(Company)

(Street Address)

Sworn to this day of , 2015.

(City, State & Zip)

Notary State of New York

(Telephone Number)

(Fax Number)

SKATEBOARD PLAZA CONSTRUCTION QUALIFICATION STATEMENT

SPECIALTY CONTRACTOR

The intent of the Village of Nyack and the Landscape Architect is to qualify skate plaza builders (PRIME SUBMITTING FIRM OR SPECIALTY CONTRACTOR) for this project **who must have** prior specialty skate plaza construction experience. This statement will determine the specialty contractor's qualification for this project. In addition to skate plaza construction experience, firms must also demonstrate an ability to meet minimum guidelines as set in the SPECIAL PROVISIONS – SKATE PARK TECHNICAL SPECIFICATIONS of the Contract Documents. Submission of this questionnaire does not constitute qualification. Qualification may be denied for any reason the Village of Nyack, NY deems necessary for the successful completion of the project.

GENERAL OR SPECIALTY CONTRACTOR INFORMATION

COMPANY NAME (Full Legal Name)

STREET ADDRESS

MAILING ADDRESS (If Different Than Above)

CITY

STATE

ZIP

PHONE #

CONTACT PERSON

E-MAIL

FAX #

FEDERAL TAX ID NO.

APPLICATION SUBMITTED BY

TITLE

SPECIALTY CONTRACTOR INFORMATION

If the Specialty Contractor is a corporation, please provide the following:

- State & Date of Incorporation _____
- Contractor License # and Classification _____
- Secretary / Treasurer's Name _____

If the Specialty Contractor is a partnership, please provide the following:

- State & Date of Partnership _____
- Contractor License # _____
- General Partner(s) Names _____

If the Specialty Contractor is sole proprietor, or individually owned, please provide the following:

- State, & Date of Ownership _____
- Primary Owner's Name & License # _____

Please Check

YES NO

- 1. How many years has your organization been in business under your present name? ___yrs.
Have you ever operated under any other names in the past?
If so, name of organization _____

- 2. Has any owner, officer or partner of your organization ever been an owner, officer or partner of this or any other organization that failed to complete a construction contract or been charged liquidated damages? If yes, please provide additional information on a separate sheet.

- 3. Has your organization ever been denied, debarred, or suspended by a government agency with regard to licensing or award of contracts? If yes, please provide additional information on a separate sheet. Does the organization owe back taxes to the IRS ? If so how much ?

- 4. Has your organization ever failed to qualify as a Specialty Contractor of any project? If yes, please provide additional information on a separate sheet.

- 5. Does your organization meet the following minimum requirements:

 The successful Specialty Contractor must be able to provide valid and in good standing the following insurance coverage for the entire duration of the project, naming your firm and the Owner as additionally insured. A sample certificate with the following minimum coverage's must be submitted with this statement:
 - Commercial General Liability \$1,000,000 Each Occurrence / \$2,000,000 General Aggregate
 - Automobile Liability Insurance \$1,000,000 Minimum
 - Workman's Compensation Insurance State Minimum Coverage as Required By Law

- The ability to provide a Bid Bond at the time of the project submission. Also, Performance Material & Payments Bonds in the total amount of the project at the award of contract. Please provide a letter of reference from your surety company (not an agent or broker) stating your good standing ability to bond a project of this scope.

- Attach 3 Letters of Reference from a past public agency giving recommendation of your organization's ability to perform quality skate plaza construction.

CURRENT SKATE PLAZA PROJECT EXPERIENCE

Please provide a list of **all** concrete skate plaza construction projects that are **in progress** by your organization or which are complete but have not been open and in operation for a period of at least one year. The projects listed must have a construction agreement.

PROJECT INFORMATION REQUIRED – Please provide all information requested and utilize additional sheets as necessary.

Name and Location of Project _____
Owner's Name _____ Address _____
Phone Number _____ Email _____
Project Size
(Skating area only) _____ sq ft Construction Value \$ _____ % Complete _____ Completion Date _____
Designer and Architect _____
Project Description and Scope of Work _____

Name and Location of Project _____
Owner's Name _____ Address _____
Phone Number _____ Email _____
Project Size
(Skating area only) _____ sq ft Construction Value \$ _____ % Complete _____ Completion Date _____
Designer and Architect _____
Project Description and Scope of Work _____

Name and Location of Project _____
Owner's Name _____ Address _____
Phone Number _____ Email _____
Project Size
(Skating area only) _____ sq ft Construction Value \$ _____ % Complete _____ Completion Date _____
Designer and Architect _____
Project Description and Scope of Work _____

PAST COMPLETED SKATE PLAZA PROJECT EXPERIENCE

The prime submitting firm or its specialty contractor, in order to be pre-qualified for this project must have completed **(3)** public concrete skate plaza facilities with a minimum skating area of **5,000 square feet** in the last **5 years**. These parks must be open and in good operating condition for at least one year. Only those projects where the complete construction of the facility has been the sole responsibility of your firm can be included. Please provide detailed project information and verifiable references for each of these qualifying skate plaza facilities. No exceptions will be made to these requirements.

PROJECT INFORMATION REQUIRED – Please provide all information requested and utilize additional sheets as necessary.

PROJECT PHOTO REQUIRED – Please provide at least one (1) photo of each completed construction.

Name and Location of Project _____

Owner's Name _____ Address _____

Phone Number _____ Email _____

Project Size _____

(skating area only) _____ sq ft Construction Value \$ _____ % Complete _____ Completion Date _____

Designer and Architect _____

Project Description and Scope of Work _____

Name and Location of Project _____

Owner's Name _____ Address _____

Phone Number _____ Email _____

Project Size _____

(skating area only) _____ sq ft Construction Value \$ _____ % Complete _____ Completion Date _____

Designer and Architect _____

Project Description and Scope of Work _____

Name and Location of Project _____

Owner's Name _____ Address _____

Phone Number _____ Email _____

Project Size _____

(skating area only) _____ sq ft Construction Value \$ _____ % Complete _____ Completion Date _____

Designer and Architect _____

Project Description and Scope of Work _____

Name and Location of Project _____

Owner's Name _____ Address _____

Phone Number _____ Email _____

Project Size _____

(skating area only) _____ sq ft Construction Value \$ _____ % Complete _____ Completion Date _____

Designer and Architect _____

Project Description and Scope of Work _____

This document must be notarized. This pre-qualification statement will not be considered responsive or valid unless it is completed in its entirety and signed, dated, and notarized. The City and Architect reserve the right to disqualify any firm for any reason deemed necessary for the successful completion of this project.

The SPECIALTY CONTRACTOR (undersigned) hereby certifies and that all of the information contained in this document is true and correct to the best of their knowledge. I declare under penalty of perjury that the foregoing is correct.

Legal Business Name of Submitting Individual, Partnership, Limited Liability Company,
or Corporation & Contractor License Number

Printed Name of Specialty contractor or Authorized Agent

Signature of Specialty contractor or Authorized Agent

ALL SIGNATURES MUST BE WITNESSED BY NOTARY (ATTACH JURAT)

AGREEMENT

THIS AGREEMENT, made this ____ day of _____, 2015, by and between the VILLAGE OF NYACK, ROCKLAND COUNTY, NEW YORK, hereinafter referred to as the "Village", a municipal corporation, organized and existing under the laws of the State of New York, having its principal place of business at 9 N Broadway, Nyack, New York, 10960 and

hereinafter referred to as the "Contractor".

WITNESSETH, that the Village and the Contractor, for the consideration hereinbefore named, agree as follows:

ARTICLE I: Work Included.

The Contractor shall furnish all the labor and materials, tools and equipment, of every kind required to construct and complete in the most substantial and workmanlike manner, the construction of the following project:

NYACK SKATEBOARD PLAZA

All in accordance with the Drawings and Specifications attached hereto and made a part hereof.

ARTICLE II: Payment.

The Village agrees to pay to the Contractor, pursuant to ARTICLE VIII herein, the total sum due under the lump sum and unit prices stipulated in the Form of Proposal, for the complete performance of the work, as approved by the Engineer.

At the start of the work, the Contractor shall submit a detailed breakdown of the lump sum and unit price bid items for the Contract. This breakdown, modified as directed by the Engineer, will be used as a basis for preparing pay estimates.

On the fifteenth of each month after construction has commenced, the Contractor may prepare an estimate of all work performed during the previous calendar month. Within ten days, the Engineer shall make any corrections based on actual work completed, and with the Contractor's approval, forward the agreed upon partial payment to the respective agencies for payment. Retainage in the amount of % 5 will be withheld from each payment.

Partial payments will not be made whenever the amounts of the estimate or estimates of work done since the last previous estimate is less than five thousand dollars (\$5,000). No partial payment will be made for any materials or equipment until they are incorporated in the work.

All materials and work covered by partial payments made shall thereupon become the sole property of the Village, but this provision shall not be construed as relieving the Contractor from the sole responsibility for the care and protection of materials and work, or as a waiver of the right of the Village to require the fulfillment of all of the terms of the Contract.

ARTICLE III: Documents Forming Contract.

The Contract (and Contract Documents) shall be deemed to include the Notice to Bidders, Information to Bidders, the Contractor's completed Form of Proposal, the Agreement, the Non-Collusion Statement, the General Provisions, the Technical Specifications, the drawings, any changes to the Contract Documents if the same are issued prior to the date of receipt of proposals, and all provisions required by law to be inserted in the Contract whether actually inserted or not. The scope of these Contract Documents shall not be changed without prior written authorization by the Mayor and Board of Trustees, Village of Nyack.

ARTICLE IV: Examination of Documents and Site.

The Contractor agrees that before making his proposal, he has carefully examined the Contract Documents, together with the site of the proposed work, as well as its surrounding territory, and is fully informed regarding all of the conditions affecting the work to be done and the labor and materials to be furnished for the completion of this contract, and that this information was secured by personal investigation and research and not from the estimates or records of the Village, and that he will make no claim against the Village by reason of estimates, tests or representations of any officer or agent of the Village.

ARTICLE V: Date of Completion.

The Contractor further agrees that he will begin the work herein embraced within ten (10) working days of the date of the Contract execution, unless the consent of the Village, in writing, is given to begin at an earlier date, and that he will prosecute the same so that it shall be entirely performed and completed within ninety (90) calendar days of the date of the Contract execution weather permitting.

No extension beyond the date of completion fixed by the terms of this contract shall be effective unless established in writing and signed by the Village. Such extensions shall be for such time, and upon such terms and conditions, as shall be fixed by the Village which may include a charge for inspection and engineering expenses actually incurred upon the work. Notice of application for such extension shall be filed with the Village Clerk of the Village at least 15 days prior to the date of completion fixed by the terms of this contract.

ARTICLE VI: Alterations and Omissions.

The said work shall be performed in accordance with the true intent and meaning of the Contract Documents without any further expense of any nature whatsoever to the Village, other than the consideration named in this Agreement.

The Village reserves the right at any time during the progress of the work to alter the Drawings, or omit portions of the work as it may deem reasonably necessary in the public interest; making allowances for additions and deductions (at the prices named in the proposal, or on terms mutually acceptable to the Village and the Contractor) for this work without constituting grounds for any claim by the Contractor or allowances for damages or for loss of anticipated profits, or for any variations between the approximate quantities and the quantities of the work actually performed.

ARTICLE VII: No Collusion or Fraud.

The Contractor hereby agrees that the only person or persons interested as principal or principals in the bid or Proposal submitted by the Contractor for this Contract are named herein, and that no other person other than those mentioned herein has any interest in the above named proposal or in the securing of the award, and this contract has been secured without connection with any person or persons other than those named, and that the proposal is in all respects fair and was prepared, and the Contract secured without collusion or fraud and that neither any official nor employee of the Village has or shall have a financial interest in the performance of the Contract or in the supplies, work, or business to which it relates, or in any portion of the profits thereof.

ARTICLE VIII: Final Acceptance and Final Payment.

After the Contractor has completed the required construction and after the Engineer has made his final inspection, and when said final inspection indicates that all work is satisfactorily completed, the Engineer shall so certify to same in writing to the Mayor & Board and the date of the final inspection shall be the date of completion of the work under this contract. Payment of the contract price will be made within thirty (30) days after final inspection and the issuance of the Engineer's Certification of Completion.

No money shall be due under this Contract if any lien is filed against the money due. Upon completion of the work, the Contractor shall furnish a complete listing of all subcontractors and material men who have participated on this project, and each named party shall be required to submit an affidavit that they have been paid in full, and that no liens have been, or will be filed against the work on this project. If there are any outstanding liens, the Contractor shall furnish a notarized satisfaction of lien. Prior to final payment, the Contractor shall provide the Engineer with said affidavit or bond, as required.

If any lien remains unsatisfied after all payments are made, the Contractor and its surety shall refund the Village all monies that the Village may be compelled to pay in discharging such lien, including costs and reasonable attorney's fee.

Before the final acceptance of the work, and as a prerequisite to the release of the final payment, the Contractor shall secure a written statement from the Village relative to the lands occupied by him, certifying to the satisfactory condition of all restorations.

The acceptance by the Contractor of the final payment shall be and shall operate as a release to the Village from all claims and liability to the Contractor for anything done or furnished in connection with this work and for any act or neglect of the Village relating to or affecting the work. No payment, however, final or otherwise shall operate to release the Contractor or his sureties from any obligation under this Contract or under the Performance or Maintenance Bonds.

ARTICLE IX: Right to Suspend Work and Cancel Contract.

It is further mutually agreed that if any time during the prosecution of the work, the Engineer shall determine that the work upon the contract is not being performed according to the Contract, or for the best interests of the Village; that the Board of Trustees of the Village may suspend or stop the work under the Contract while in progress, and that the Board of Trustees shall cause thereupon the work to be completed in such manner as will be in accord with the Contract, and be for the best interest of the Village, or it may cancel the Contract and readvertise and relet same as provided by law.

Whenever the Village determines to suspend or stop work under this Contract, written notice sent by registered mail to the Contractor at his address, and to the sureties at their respective addresses, shall be sufficient notice of its action in the premises.

ARTICLE X: Removal of Rejected Work and Materials.

The Contractor agrees that all work or material which may be rejected by the Village or its representative, shall be removed at once from the site of work by the Contractor at his own expense, and replaced by work or material satisfactory to the Village.

ARTICLE XI: Insurance.

The Contractor shall procure and maintain at his own expense and without expense to the Village, until the final acceptance by the Village of the work covered by this Contract, liability insurance for damages imposed by law, of the kinds and in the amount as follows: \$1,000,000 per person for bodily injury, \$1,000,000 each accident (occurrence), \$1,000,000 for each property claim, \$2,000,000 each accident (occurrence aggregate).

The Contractor shall also obtain at his sole expense, the statutory limits for Worker's Compensation, said insurance to be procured from the insurance companies authorized to do such business in the State of New York, covering all operations under the contract, whether performed by the Contractor or by any subcontractor and shall maintain such insurance in force for the duration of this Contract. All insurance policies required under this Contract shall include in addition to the Contractor's name, the following named insured parties: The Village of Nyack and the firm of Stantec Consulting.

Before commencing the work, the Contractor shall furnish to the Village Clerk, a certificate or certificates of insurance, in a form satisfactory to the Engineer and the Village Attorney showing compliance with this Article. All insurance shall be issued by companies authorized to do business in the State of New York who have certificates of solvency, and shall have a thirty (30) day noncancellable clause. In the event of the cancellation, said policy shall be replaced by an equivalent insurance prior to the cancellation date.

ARTICLE XII: Compliance With Laws.

The Contractor shall comply with all the provisions of the Laws of the State of New York and of the United States of America which affect municipalities and municipal contracts and more particularly the Labor Law, the General Municipal Law, the Worker's Compensation Law, the Lien Law, the Personal Property Law, State Unemployment Insurance Law, Federal Social Security Law, Department of Labor Occupational Safety and Health Act, Executive Orders, State, Local and Municipal Health Laws, rules and regulations and any and all regulations promulgated by the State of New York and/or amendments and additions thereto insofar as the same shall be applicable to any contract awarded hereunder, with the same force and effect as if set forth at length herein.

The Contractor shall file all required permits and obtain all required inspections as specified herein, and as required by law. All fees for permits or inspections shall either be waived or paid for by the Village.

ARTICLE XIII: Assignments.

This Contract shall not be assigned, transferred, conveyed or sublet by the Contractor to any other person, company or corporation, without previous consent, in writing, by the Mayor and Board of Trustees of the Village of Nyack.

ARTICLE XIV: Bonds.

The Contractor shall procure and deliver to the Village, and maintain at his own expense and without expense to the Village until final acceptance by the Village of the work of this contract, the required bond or bonds, including, but not limited to any required cash bond or bonds.

A bid bond in the amount of ten percent (10%) of the work proposed in the Base Bid proposal shall accompany the proposal when submitted. This bid bond shall be in the form of a certified check or surety bond payable to the Village of Nyack. Any surety bond shall be conditioned that if the bidder is successful, the surety company will furnish the bidder with a performance and completion bond, as well as a labor and material payment bond, all as described herein below. The bid bonds shall be returned to the unsuccessful bidder(s) within fifteen (15) days after the notification of award, following the opening of bids by the Village Clerk. This bid bond shall be considered to be forfeited in the event the successful bidder does not execute this Agreement within the time period hereinafter stipulated.

The bond shall be used by the Village to the extent required to execute a contract with the next low bidder submitting an acceptable proposal.

Prior to commencing work, the Contractor shall furnish a performance and completion bond and a labor and material payment bond in the full amount (100%) of the Contract price, issued by companies authorized to do business in the State of New York and shall be noncancellable. The performance and completion bond and the labor and materials payment bond shall be considered forfeited in the event the Contractor does not complete the work set forth in the Contract documents, in the manner of, or within the time limit prescribed. The bond shall be used by the Village to complete the outstanding work or to pay the outstanding claims thereof.

Simultaneously with final completion of this Contract, the Contractor shall furnish a prepaid maintenance bond in the amount of fifty (50) percent of the total contract price, which bond shall guarantee that all defects and flaws in workmanship and/or materials included in the work under this Contract shall be corrected at no cost to the Village. The Maintenance bond shall be issued by a surety company satisfactory

to the Village, and shall be effective for a period of one year from the date of final acceptance of the entire project, even though portions of the work may have been accepted and placed in service prior to final acceptance of the entire project.

ARTICLE XV: Successors.

This agreement shall bind the successors and representatives of the parties hereto.

ARTICLE XVI: Defense of Actions or Suits.

Neither the Village nor any of its officers or agents shall in any manner be answerable or responsible for any loss or damage that shall or may happen to the said work, or to any part or parts thereon, or to any materials, building, equipment or other property that may be used or employed therein, nor shall it be in any manner answerable or responsible for any injury done, for damages or compensation required to be paid under any present or future law, to any person or persons whomever, whether employees of the Contractor or otherwise, or for damages to any property, whether belonging to the Village or to others, occurring or to others, occurring during, or resulting from the said work. Against all such injuries, damages and compensation, the Contractor shall and will properly guard. The Contractor shall also at all times indemnify and save harmless the Village and its Consulting Engineers, against all such injuries, damages and compensation arising or resulting from the performance of this contract. The Contractor shall carry liability insurance in the sums required under Article XI, for the complete duration of this Contract.

ARTICLE XVII: Verbal Statements Not Binding.

It is understood and agreed that the written terms and provisions of this Agreement shall supersede all prior verbal statements of the Engineer or other representatives of the Village, and such statements shall not be effective or be construed as entering or forming part of, or altering in any way whatsoever the written agreement.

ARTICLE XVIII: No Waiver of Rights.

Neither the inspection by the Village or the Engineer or any of its or their employees, nor any order, measurement or certificate by the Engineer, nor any order by the Village for the payment of money, nor any payment for, or acceptance of, the whole or part of the work by the Engineer or the Village, nor any extension of time, nor any possession taken by the Village or its employees, shall operate as a waiver of any provision of this Contract, or any power herein reserved to the Village, or in any rights for damages herein provided; nor shall any waiver of any breach of this Contract be held to be waiver of any subsequent breach.

Any remedy provided in this Contract shall be taken and construed as in addition to each and every other remedy herein provided; and in addition to all other suits, actions or legal proceedings, the Village shall be entitled as of right to a writ of injunction against any breach of any of the provisions of this Contract.

ARTICLE XIX: Determination as to Ambiguities, Variances, and Suitability.

In the case of any ambiguity in the Drawings, Technical Specifications, or maps, or between any of them, the matter must be immediately submitted to the Engineer who shall adjust the same, and his decision in relation thereto shall be final and conclusive upon the parties.

All materials supplied under this Contract shall be first-class in every respect and are subject to the approval of the Engineer who shall be the sole judge of their quality and suitability for the intended purpose.

Anything shown on the Drawings and not mentioned in the Technical Specifications, or mentioned in the Technical Specifications and not shown on the Drawings, shall have the same effect as if shown or

mentioned respectively in both. In case of any conflict or inconsistency between the Drawings and the Technical Specifications, the matter shall be submitted by the Contractor to the Engineer, whose decision thereon shall be conclusive and binding on the Contractor; it being understood and agreed that the more stringent interpretation was made by the Contractor in the preparation and submission of his bid.

ARTICLE XX: Notice Procedures.

Any notice from one party to the other, under the Contract, shall be in writing and shall be dated and signed by the party giving such notice, or by a duly authorized representative of such party.

All inquiries between parties of this Contract pertaining to details, progress and coordination of the work shall be considered binding only when in writing and directed through the Engineer.

ARTICLE XXI: Arbitration.

Any controversy or claim arising out of, or relating to, this Contract, or the breach thereof, shall at the option of the Village, be settled by arbitration in accordance with the rules of the American Arbitration Association by three (3) arbitrators, and judgment upon the award rendered by the arbitrators may be entered in any court having jurisdiction thereof. All arbitration proceedings shall be held in the Rockland County Office Building in New City, New York.

ARTICLE XXII: Statutory Reference.

All provisions of law pertaining to public contracts are considered inserted here by reference, including without limitations, Section 222 of the Labor Law giving preference to citizens of the State of New York, Section 220-e of the Labor Law prohibiting discrimination on account of race, creed, color or national origin, Section 220, Subdivision (a) of the Labor Law pertaining to statements showing amounts due for wages and supplements to be filed and verified and Section 220 of the Labor Law pertaining to hours and wages, and Sections 109 and 103-a of the General Municipal Law. Compliance with all Federal laws and regulations are also considered inserted by reference, as are any included as an appendix to this document.

ARTICLE XXIII: Contract Execution.

The Bidder to whom the award is made shall furnish the Village Clerk, within ten (10) days of such award, an executed Contract accompanied by such certificates of insurance and bonding certifications as required under this Contract. Such certificates shall be considered to be part of the Contract Documents, and carried in full force during the project life, until final acceptance.

ARTICLE XXIV: Labor Standard and Minimum Wages.

Minimum wages to be paid by the Contractor during the term of the Contract shall be the State of New York Department of Labor Wage Rate Schedule and Davis Bacon Wage rates. Wage schedules shall be those in effect as of the date of signing of the Contract, including all subsequent amendments.

IN WITNESS WHEREOF, the said Village of Nyack caused its corporation seal to be affixed hereunto, and these presents to be signed by its Mayor, and to be attested by its Village Clerk, both duly authorized so to do; and the Contractor has hereunto caused its corporate seal to be affixed hereunto and these presents to be signed by its _____ and to be attested to by its _____ as both being duly authorized to so do the day and year first above mentioned.

ATTEST:

ATTEST:

AGREEMENT

A-6

VILLAGE OF NYACK

CONTRACTOR

BY: _____
Mayor, Village of Nyack

BY: _____

(Title)

BY: _____
Village Clerk, Nyack

FOR: _____
(Company)

(S E A L)

Notary, State of New York

Dated: _____

GENERAL PROVISIONS

1 - Protecting Existing Structures

The Contractor shall be held responsible for checking the location of all existing surface and subsurface structures for any possible interference. A "Code 53" request shall be initiated, along with all additional on-site investigations for the underground utilities.

During excavation, the Contractor shall take every precaution including hand digging where necessary to avoid any movement of earth or rock that would damage or endanger existing surface or subsurface structures, including but not limited to gas and water services. The Contractor shall satisfactorily shore, support and protect any and all pipes, conduits, and structures affected by his work, and shall be responsible for any damage resulting therefrom. Any service or utility broken or damaged by the contractor, unless ordered removed, shall be replaced, repaired or restored to the satisfaction of the Engineer.

During construction, where pipes, conduits, or other structures cross or parallel the structures to be installed under the Contract, at such elevations or so close as to interfere with the work or with the structures, they shall be supported and maintained in service by the Contractor, until the Village can arrange for their relocation.

Before beginning any excavation, the Contractor shall give at least 48 hours written notice of his intention to do so to any companies and parties that have any pipes, conduits, poles or other structures which may be affected by such excavations. He shall give such companies and parties convenient access and every facility for removing, shoring, supporting or otherwise protecting such pipes or structures and for replacing them, as they may deem necessary.

2 - Protection and Public Safeguards

The Contractor shall confine his operations to the Village property. The Contractor shall be responsible for damages resulting from trespassing upon adjacent lands, or damages to adjacent lands or property resulting from action of his agents or his employees. The Contractor shall diligently and promptly report in writing to the Village each such claim of injury or trespass which is asserted.

The Contractor shall conduct the work at all times in such manner that public travel in any area open to such travel shall not be needlessly inconvenienced nor wholly obstructed at any point. The Contractor, as directed, shall build and maintain such temporary passageways and bridges as shall be deemed necessary for convenient access to the various parts of the work, for access to adjacent buildings and properties and for other necessary purposes incidental to the work. He shall not deprive any person of safe and proper access to buildings or property except with the consent of the occupant, and after due notice to the Engineer. Free access must be maintained to every hydrant, valve box or valve chamber.

The Contractor shall be responsible for all legal notices to the public and shall provide suitable and legal barricades, red lights, "Danger" or "Caution" signs at all places where the work constitutes in any way a hazard to the public. All barricades and obstructions shall be delineated by lights which shall be provided at all obstructions and shall be kept operable from sunset until dawn, all in accordance with the standards of the "Manual on Uniform Traffic Control Devices".

The Engineer will designate areas, adequate in his judgment for the use of the Contractor, and will provide proper right of access to such areas. If the Contractor desires the temporary use, during construction, of land or lands to which the Village has no rights, he shall secure written permission from the owners of the land and shall file a duplicate copy of such permission with the Engineer. Land shall not be used or occupied by the Contractor prior to the securing of permission from both the owners and Village.

Any restriction of traffic at any time shall be subject to the approval of the Engineer. The Contractor shall submit a plan showing the stages and methods of procedure to be followed. The approved plan shall be

followed unless some unforeseen circumstance may arise that would, in the opinion of the Engineer, require a modification. Any revisions to the approved plan that are required by the Engineer shall not be considered as reasons for any claim by the Contractor for extra payment or extension of time.

Whenever any portion of a roadway or sidewalk is opened up, the work to be done must be prosecuted continuously; otherwise the opening shall be decked over in order to minimize interference with traffic and inconvenience to abutting property owners.

Decking shall be of sufficient strength to safely support a minimum live load of 300 psf, a minimum wheel load of 16,000 lbs. and any piece of the Contractor's equipment that may be placed upon it. Decking must be maintained in proper condition for the use of traffic and for access to adjacent properties until it is removed and temporary pavement has been installed. Where steel plates are used, they shall be a minimum of 3/4 inch thick. Edges of plates subject to traffic shall be ramped with bituminous concrete.

The attention of the Contractor is directed to the requirements that approved temporary barricades and fencing around open excavations will be required at night, on weekends, on holidays and when work is not in progress so as to protect the work and to prevent accidents.

The Contractor shall not close or obstruct any portion of a street, road or private way without obtaining permits therefor from the proper agencies. He shall not deprive any building or property of safe and proper access except with the consent of the occupant and after due notice to the Engineer. Free access must be given to every fire alarm box, fire hydrant, valve box, valve chamber and manhole.

3 - Drawings and Information to be Furnished by Contractor

The Contractor shall furnish the Engineer with detailed drawings of materials, structures and equipment, including the names of companies who propose to furnish same, which are to be incorporated into the permanent construction.

Whenever detail drawings are required of such materials, structures and equipment, prints of each shall be forwarded to the Engineer with a letter of transmittal, in duplicate, requesting approval. All drawings must be submitted a minimum of ten days before the approvals are required for ordering or installation.

The approval of shop drawings submitted by the Contractor, shall not constitute a waiver of any of the requirements of this Contract, nor shall the Owner be compelled to accept any material, structure, equipment, or apparatus unless it passes all the tests and requirements of these Specifications. The approval of shop drawings shall be general, and shall not relieve the Contractor of responsibility for the accuracy of such drawings, nor for the proper fitting and construction of the work, nor for full compliance with the terms of the Contract Documents.

The procedure in seeking approval of shop drawings submitted by the Contractor shall be as follows:

a) Four prints of each shop drawing shall be submitted to the Engineer. Drawings shall be submitted at least 10 business days before they are required for fabrication of materials and shall be signed and sealed by a licensed NY State Professional Engineer.

b) Drawings that are satisfactory to the Engineer will be returned in duplicate, stamped "approved", initialed and dated.

c) Drawings requiring correction will be returned in duplicate, stamped "approved as corrected", initialed and dated. The Contractor shall make the required changes and resubmit four corrected copies.

d) Should a drawing be unsatisfactory to the Engineer, it will be returned, stamped "revise and resubmit". All necessary revisions shall be made and the corrected drawings again submitted for approval in quadruplicate.

Shop drawings shall not be submitted piecemeal; each submission shall be sufficiently complete to permit adequate checking.

4 - Specifications & Standards

Whenever reference is made to the furnishing of materials or testing thereof to conform to the standards of any technical society, organization, or body, it shall be construed to mean the latest standard, code, specification or tentative specifications adopted and published at the date of advertisement for bids, even though reference has been made to an earlier standard.

Reference to a technical society, organization or body, may be made in the specifications by abbreviation in accordance with the following list:

A.C.I.	American Concrete Institute
A.I.S.C.	American Institute of Steel Construction
A.N.S.I.	American National Standards Institute
A.S.T.M.	American Society for Testing Materials
A.W.W.A.	American Water Works Association
C.I.S.P.A.	Cast Iron Soil Pipe Association
Fed. Spec.	Federal Specifications
A.S.H.T.O.	American Association of State Highway & Transportation Officials
N.E.C.	National Electrical Code
N.E.M.A.	National Electric Manufacturers Association
A.W.S.	American Welding Society
A.W.P.A.	American Wood Preservers Association
S.S.P.C.	Steel Structure Painting Council

5 - Codes and Specifications

Unless otherwise specified herein, all construction shall conform to the latest editions of the "Building Code Requirements for Reinforced Concrete", American Concrete Institute Publication 318, the New York State Department of Transportation "Standard Specifications", and the American Institute of Steel Construction "Manual of Steel Construction".

6 - Brands or Equal

Wherever in the Drawings and Specifications a particular brand, make of material, device or equipment is shown or specified, such materials, device or equipment is to be regarded as a standard of quality. Any other make or brand which, in the opinion of the Engineer, is equal to the specified item, will be accepted. All materials and workmanship shall in every respect be in accordance with the best modern practice; and wherever the Contract Drawings, Specifications, or directions of the Engineer admit of a doubt as to what is permissible and/or fail to note the quality of the work, the interpretation which calls for the best quality of work is to be followed.

7 - Care and Protection of Materials

The Contractor shall be solely responsible for properly storing and protecting all materials, equipment and work furnished under this Contract from theft, vandalism, and the elements, between the time such materials and equipment are delivered at the site of the work until final acceptance thereof. He shall, at all times, take necessary precaution to prevent injury or damage by vandalism or inclement weather, to all materials, equipment or work.

8 - Duties and Authorities of Owner Representatives

The Engineer, or his authorized representatives, will provide technical services on the project for the Village, and shall decide in all cases, every question relative to the fulfillment of the Contract on the part of the Contractor. Inspectors who are employed by the Engineer shall be authorized to inspect all work done and material furnished on the work, under the general direction of the Engineer. Any difference of opinion as to the interpretation of the Specifications, Drawings, or other Contract Documents arising between the Contractor and the inspector will be referred immediately to the Engineer for decision. The Engineer's decision on these matters shall be final and conclusive, and shall bind both contracting parties. All instructions necessary to give due and full effect to any of the provisions of these Specifications shall be given by the Engineer. Inspectors will not, in any way, interfere with, or attempt to control the organization or methods or procedures adopted by the Contractor, nor in any way modify or release any provisions or requirements of the Specifications or Drawings, approve or accept any portion of the work, or issue any instructions contrary to the provisions of the Specifications or Drawings.

No suggestions, advice, or the inspection of material or work by the inspectors will be construed as binding by the Engineer of the Village, nor as releasing the Contractor for fulfillment of the terms of the Contract and Specifications. Work not so constructed shall be removed and made good by the Contractor at his sole expense and free of all expense to the Village without reference to any previous oversight or error in inspection.

The Village and its Engineer, inspectors, agents, and other employees, for any purpose, shall have access at all times to the work and the premises used by the contractor, and the contractor shall provide safe and proper facilities therefor, including ladders and scaffolds.

9 - Lines and Grades

All work under this Contract shall be constructed in accordance with the existing lines and grades or as shown on the Construction Documents. The Contractor will establish the principal lines and grades required for construction of the project. The Contractor shall check such lines and grades by such means as he may deem necessary and, before using them, shall call the attention of the Landscape Architect for any inaccuracies. The Contractor shall, at his own expense, establish all working or construction lines and grades as required in accordance with the base measurements of the Landscape Architect, and shall be solely responsible for the accuracy thereof.

The Contractor shall furnish and maintain at his own expense, stakes, batter boards, etc., and give assistance, including qualified helpers, as may be required for setting and checking line and grade.

The Contractor shall so place excavation and other materials to cause no inconvenience in the use of the lines and grades given. He shall safeguard all points, stakes, grade marks, monuments, and bench marks made or established on the work, re-establish them if disturbed, and bear the entire expense of rectifying work improperly installed due to improper maintenance or protection or for removing without authorization, such established points, stakes and marks.

10 - Clean Up

During construction of the work, the Contractor shall, at all times, keep the site of the work and adjacent premises as free from materials, debris, and rubbish as is practicable and shall remove the aforementioned from any portion of the site, if, in the opinion of the Engineer, such materials, debris, or rubbish constitutes a nuisance or is objectionable.

The Contractor shall specifically comply with the provisions of Section 222-a of the Labor Law concerning prevention of dust hazards in public works.

The Contractor shall remove from the site all of his surplus materials and temporary structures when no further need therefor develops and shall restore the site to a neat orderly condition.

At the conclusion of the work, all erection plant, tools, temporary structures, and materials belonging to the Contractor shall be promptly taken away, and he shall remove and promptly dispose of all water, dirt, rubbish or any other foreign substances.

11 - Drainage

If it be necessary in the prosecution of the work to interrupt or obstruct the natural drainage of surface water, or the flow of artificial drains, the contractor shall provide for the same during the progress of the work in such a way that no damage shall result to either public or private interests.

The Contractor will be held responsible for flooding of neighboring properties from any of his operations, and will be held liable for all claims due to flooding.

12 - Disposal of Construction Materials

All surplus materials and debris from demolition work shall be disposed of off-site at the Contractor's sole expense.

13 - Hours of Work

All construction activities shall be performed only on week days between the hours of 8:00 A.M. and 5:00 P.M., unless otherwise authorized in writing by the Village.

14 - Water

The Contractor shall provide at his own expense, the distribution facilities necessary for potable water for drinking purposes as well as water required for work purposes.

15 - Sanitary Regulations and Provisions

The Contractor shall prohibit and prevent the committing of nuisances on the site of the work, or on adjoining property, and shall discharge any employee who violates this rule. Ample washroom and toilet facilities screened from public view, and a drinking water supply, shall be furnished and maintained in strict conformity with State and County health laws by the Contractor for the use of his employees, the Engineer, and inspectors. The Contractor may use the existing sanitary facilities at the existing Public Works Building. However, if used, he shall provide cleaning services adequate to maintain these facilities and entry areas in a clean and healthful condition.

16 - First Aid and Accidents

The Contractor shall furnish and keep upon the site at each location where work is in progress, a completely equipped first-aid kit and shall provide easy and ready access thereto at all times when men are employed on the work.

The Contractor shall promptly report in writing to the Engineer all accidents whatsoever arising out of, or in connection with, the performance of the work, whether on or adjacent to the site, which cause death, personal injury or property damage, giving full details and statements of witnesses. If death or serious injuries or serious damages are caused, the accident shall be reported immediately by telephone or messenger to both the Village and the Engineer. If any claim is made by anyone against the Contractor or a subcontractor on account of any accidents, the Contractor shall promptly report the facts in writing to the Engineer, giving full details of the claim.

17 - Accident Prevention

In prosecuting the work of this Contract, the Contractor shall provide working conditions on each operation that shall be as safe and healthful as the nature of that operation permits. The Contractor shall comply with all regulations of the State of New York Labor Department and the U.S. Dept. of Labor, U.S. Occupational Safety and Health Agency, with regard to these and other matters relating to safe, healthful working conditions.

18 - Dust Control

The Contractor shall, at his own expense, keep dust under control at all times on all roadways, sidewalks and other areas adjacent to the work or on the site of the work by the use at least once a day and at other times when directed, including after working hours, Saturdays, Sundays and holidays, of self loading motor sweepers, vacuums, spraying water, and a combination of these methods.

19 - Noise Control

The Contractor shall use every effort and means possible to minimize or eliminate noise caused by his operation which the Engineer may consider objectionable. The Contractor shall provide working machinery, designed to operate with the least possible noise. Pumps and compressors to be operated at times other than 8:00 A.M. and 5:30 P.M., Mondays through Fridays, inclusive, shall be electrically-operated within 200 ft. of any occupied structure; the air intakes of compressors shall be equipped with silencers; engine-driven machinery, where permitted, shall be equipped with mufflers; and sound insulation enclosures and baffles shall be provided where directed.

20 - Supervision - Contractor

The Contractor shall keep a competent English speaking, foreman or superintendent on the job site continuously during the progress of work. The foreman or superintendent shall represent the Contractor in his absence and shall accept all directions given by the Engineer. The Contractor's foreman or superintendent shall coordinate all work and ensure its speedy completion and strict compliance with all Contract Documents.

21 - As-Built Drawings

At the conclusion of the project, the Contractor shall have prepared a set of as-built drawings showing all changes in the construction necessitated by field conditions, as well as all piping and electrical lines as finally installed. As-built drawings shall be furnished on reproducible drawings prepared by a licensed NY State Land Surveyor.

22 - General Provisions - Payment

No direct or separate payment will be made for any work described or required under the various sections of the General Provisions. The Contractor shall have included the cost for all such work in the prices bid for the various items of the Contract as listed in the proposal.

SPECIAL PROVISIONS
SKATE PARK
TECHNICAL SPECIFICATIONS

Construction Documents and Specifications

Prepared By

Stantec Consulting

226 Causeway Street

Boston MA 02114

Phone: (617) 423-4252

Issue Date: June 2015

SECTION 020000
SITE CONDITIONS

PART 1-GENERAL

1.01 RELATED INFORMATION

Related information and requirements are included in the General and Supplementary Conditions with regard to existing underground utilities.

1.02 INFORMATION ON SITE CONDITIONS

- A. All information obtained by the engineer regarding site conditions, subsurface information, groundwater elevations, existing constructions of site facilities, and existing underground utilities and similar data are shown on the plans or provided herein.
- B. Information derived from inspection of topographic maps, or from plans showing locations of utilities and structures will not in any way relieve Contractor from any risk, or from properly examining the site and making such additional investigations as he may elect, or from properly fulfilling all the terms of the contract documents.

1.03 CONTRACTOR'S RESPONSIBILITIES

- A. The Contractor shall satisfy himself as to the nature and location of the work and the general and local conditions.
- B. The Contractor further shall satisfy himself as to the character, quality, and quantity of surface and subsurface materials to be encountered by performing site inspections, reviewing soils report (if applicable) and reviewing any other pertinent information. Any new exploratory work must be approved by the owner. Failure of the Contractor to acquaint himself with the site and all available information will not relieve him of the responsibility for properly estimating the difficulty or cost of completing the work.
- C. The Contractor shall anticipate underground obstructions such as utility lines, concrete, water table and variation hereof due to rainfall, soil conditions and debris. No extra payment will be allowed for the removal, replacement, repair or possible increased cost caused by underground obstructions. Any such lines or obstructions indicated on the map show only the approximate location and must be verified in the field by the Contractor. The Owner and Engineer will endeavor to familiarize the contractor with all known underground obstructions, but this will not relieve the Contractor from full responsibility in anticipating and locating all underground obstructions.
- D. ADDITIONAL INFORMATION

Prior to bidding, bidders may make their own subsurface investigations subject to time schedules and arrangements approved in advance by the Owner. Before any subsurface test holes are excavated, obtain permits from governing agency to perform such work.

END OF SECTION 020000

SECTION 024113
SITE DEMOLITION

PART 1 - GENERAL

1.01 SUMMARY

- A. Work Included: Perform all site demolition work, complete, as shown and as specified.
- B. Related Work:
 - 1. Section 311000- Selective Clearing
 - 2. Section 310000- Earthwork
 - 3. Section 312313- Sub-grade Preparation & Base Material

1.02 REFERENCES

- A. ASTM - American Society for Testing and Materials.
- B. DIS - Division of Industrial Safety.

1.03 QUALITY ASSURANCE

- A. Regulatory Requirements: Demolish existing site improvements as indicated on the Drawings, in an orderly and careful manner. Comply with all local codes and ordinances.
- B. Equipment: Use equipment specifically designed for the demolition of each type of material.
- C. Labor: Employ workmen skilled in the use of the equipment being utilized for demolition.

1.04 DELIVERY, STORAGE, AND DISPOSAL

- A. Delivery and Storage: Do not deliver to the job site nor store thereon demolition equipment and materials prior to receiving written notice to proceed. Confine storage to areas approved by Resident Project Representative.
- B. Disposal: Legally dispose of off site products of demolition during or at end of each day's work. Contractor shall pay all disposal costs associated with the project.

1.05 PROJECT/SITE CONDITIONS

- A. Existing Conditions: Inspect site prior to commencing work. Determine scope of applicable site conditions.
- B. Access and Testing: Make test excavations and borings required to determine existing conditions, subject to Owner's convenience. Refer to Geo-Technical report within the Appendix.
- C. Acceptance: Commencing work constitutes Contractor's acceptance of site conditions, both surface and subsurface. No extra payment shall accrue to Contractor by virtue of unknown conditions or difficulties of performing this demolition work.

SECTION 024113
SITE DEMOLITION

1.06 PROTECTION

A. Protection of Existing Plants to Remain

1. Operations: Do not store materials or equipment, permit burning, or operate or park equipment under the branches of existing plants to remain except as actually required for construction in those areas.
2. Barriers: Provide barricades, fences or other barriers as necessary at the drip line to protect existing plants to remain from damage during construction.
3. Notification: Notify Owner's Representative when Contractor feels construction activities may damage existing plants to remain.
4. Replacement of Damaged Plants:
 - a. Replace existing plants to remain which are damaged during construction with accepted plants of the same species and size as those damaged at no cost to Owner.
 - b. Owner's Representative will determine extent of damage and value of damaged plants.

B. Protection of Existing Site Improvements

1. References: Verify and maintain benchmarks, monuments and other reference points. Replace if disturbed or destroyed.
2. Protection: Protect existing improvements noted to remain within designated limit(s) of work. Supply shoring, bracing, reinforcing and barricades as required. Refer to drawings for limit of work.
3. Utilities: Keep in operation existing utility circuits and piping to remain including sprinkler irrigation except at the direction of the Owner's Representative. Provide 48-hour notice of interruption of service. Notify Owner's Representative should utilities not shown on Drawings be found during demolition.
4. Repair: If damage to site improvements to remain occurs during the course of the work, restore to the satisfaction of the Owner at no additional cost.

PART 2 - EXECUTION

2.01 PREPARATION

- A. Verification: Verify with Owner items to be removed prior to commencement of work.
- B. Compliance: Proceed with demolition in an orderly and careful manner, in compliance with local codes and ordinances.
- C. Disposal: Legally dispose of demolished materials off site unless otherwise directed by Owner.

SECTION 024113
SITE DEMOLITION

2.02 DEMOLITION

A. Utilities:

1. Capping: Disconnecting and capping of utilities must be in accordance with the regulations of the utility company affected.

B. Paving and Walls:

1. Sawcutting: Accurately and cleanly sawcut existing concrete paving as shown on Drawings. Confine cuts to areas shown. Avoid damage to adjacent improvements.
2. Finishing: Rough grade excavated areas as necessary to achieve the final line and grade as called for in other Sections of this work. Compact to the density of the surrounding area. The final surface shall be smooth, even and tight, free from loose or soft areas.

C. Plant Materials to be Demolished: See Selective Clearing - Section 02115.

D. Subgrade: Fill depressions made by demolition and restore excavated areas to a smooth and even grade. The compact and density of the surrounding soil per the Geo-Tech. recommendation.

2.03 DE-WATERING

A. General: Provide and operate equipment and do ditching and pumping necessary to keep the project area free from water.

B. Storm Water: Pump off storm runoff or other water until such time as new work in other Sections shall effectively remove such water.

C. Protection: Take measures required to dispose of surface and subsurface water in compliance with municipal requirements.

D. Debris: Prevent transport of soil, aggregate or debris off site where practical.

END OF SECTION 024113

SECTION 031000
CONCRETE FORMWORK

PART 1 - GENERAL

1.01 DESCRIPTION:

Provide formwork and accessories for construction of cast-in-place concrete work.

1.02 RELATED WORK SPECIFIED ELSEWHERE

- A. Section 032000-Concrete Reinforcement
- B. Section 033000-Cast-in-Place Concrete
- C. Section 033600-Shotcrete

1.03 QUALITY ASSURANCE:

- A. Design Criteria: Conform to ACI 347-68, Chapter I.
- B. Allowable Tolerances: Conform to ACI 347-68, 2.4.

1.04 STORAGE OF MATERIALS:

- A. Store materials on and under protective sheeting.

1.05 COORDINATION:

- A. Notify responsible trades of schedules of concrete pours to allow time for installation and coordination.

PART 2 - PRODUCTS

2.01 MATERIALS:

- A. Forms:
 - 1. Flatwork: Nominal 2" thick No. 2 Common Southern Yellow Pine or steel forms.
 - 2. Vertical and Custom Work: Exterior grade Standard Douglas Fir (or equal plywood), minimum three ply, one smooth side sufficiently thick to sustain loads, or steel forms.
- B. Form Oil: Non staining, paraffin-base oil having a specific gravity of between 0.8 and 0.9.
- C. Form Ties: Bolts, rods, or patented devices having tensile strength of 3000 lbs., adjustable length, free of lugs which would leave a hole larger than 5/8" diameter and having a full one-inch depth of break-back.

PART 3 - EXECUTION

3.01 CONSTRUCTION AND ERECTION:

- A. Construct forms in accordance with ACI 347-68.

SECTION 031000
CONCRETE FORMWORK

- B. Build forms to shapes, lines and dimensions of detailed members of concrete construction. Set to line and grade, brace and secure to withstand placing of concrete and maintain their shape and position.
 - C. Construct forms with care to produce concrete surfaces without unsightly or objectionable form marks in exposed concrete surfaces.
 - D. Thoroughly clean surfaces of form material and remove nails before reuse. Do not reuse damaged or worn forms. Coat contact surfaces of forms with non-staining form oil prior to placing metal reinforcement.
 - E. Immediately before placing concrete, clean forms of chips, sawdust, and debris. Immediately after removal of forms, remove form ties, wires, and defects and patch.
- 3.02 INSERTS AND ACCESSORIES:
- A. Make provisions for required installation of accessories, bolts, hangers, sleeves, anchor slots and inserts cast in concrete. Obtain suitable templates or instructions for installation of items. Place expansion joints where detailed and required.
- 3.03 REMOVAL OF FORMS AND SHORING:
- A. Remove forms and shores in accordance with ACI 347-68.
- 3.04 CLEANUP:
- A. Remove debris and trash.

END OF SECTION 031000

SECTION 032000
CONCRETE REINFORCEMENT

PART 1 - GENERAL

- 1.01 DESCRIPTION:
Provide steel reinforcement for cast-in-place concrete.
- 1.02 RELATED WORK SPECIFIED ELSEWHERE:
- A. Section 031000-Concrete Formwork
 - B. Section 032000-Cast-in-Place Concrete
 - C. Section 032000-Shotcrete
- 1.03 DELIVERY AND STORAGE:
- A. Stack reinforcing steel in tiers. Mark each length, size, shape and location. Maintain reinforcement free of dirt, mud, paint or rust.
- 1.04 REFERENCE STANDARDS:
- A. American Concrete Institute (ACI):
 - 1. ACI 315-80, Manual of Standard Practice for Detailing Reinforced Concrete Structures.
 - 2. ACI 318-77, Building Code Requirements for Reinforced Concrete.
 - B. American Society for Testing and Materials (ASTM - latest editions):
 - 1. ASTM A233, Mild Steel Arc Welding Electrodes.
 - 2. ASTM A615, Deformed Billet-Steel Bars for Concrete Reinforcement.
 - 3. ASTM A706, Low-Alloy Steel Deformed Bars for Concrete Reinforcement.
 - C. Concrete Reinforcing Steel Institute (CRSI): Manual of Standard Practice, latest edition.
 - D. American Welding Society (AWS): Reinforcing Steel Welding Code, D12.1-75, including latest revisions.
- 1.05 SUBMITTALS:
- A. Shop Drawings: Indicate complete reinforcing method for each concrete member including materials, sizes, bends, dimensions, stirrup spacing, and placing details not shown on drawings.

PART 2 - PRODUCTS

- 2.01 MATERIALS:
- A. Steel Reinforcement: Deformed billet steel, ASTM A615, Grade 60. Minimum 75% Recycled Product.
 - B. Welded Steel Reinforcement: Deformed low-alloy steel, ASTM A706, carbon content not exceeding 0.30% and manganese content not exceeding 0.60%. Identify and tag with manufacturer's heat identification number.

SECTION 032000
CONCRETE REINFORCEMENT

2.02 FABRICATION:

- A. Fabricate to sizes, shapes, and lengths detailed in accordance with requirements of ACI 318-71 and ACI 315-65.

PART 3 - EXECUTION

3.01 INSTALLATION:

- A. Accurately place reinforcing steel in accordance with drawings. Thoroughly clean reinforcement of any coating which would reduce bonding. Do not heat, cut, or bend bars without Skate Park Architect's approval. Do not splice reinforcement at points of maximum stress. Stagger splices in adjacent bars and provide a minimum overlap of 30-bar diameters at splices unless specifically noted otherwise on Drawings.
- B. Securely saddle tie intersections with No. 18 ga. black annealed wire. Rigidly secure reinforcement in place. Provide concrete coverage as shown on Drawings.

3.02 WELDING REINFORCEMENT:

- A. Weld deformed steel reinforcement bars in strict accordance with AWS 12.1, using recommended pre-heat temperature and electrode for type of steel being welded.
- B. Do not weld steel reinforcement bars without proper heat identification of bars.

3.03 CLEANUP:

- A. Remove debris and trash resulting from specified work.

END OF SECTION 032000

SECTION 033000
CAST-IN-PLACE CONCRETE

PART 1 – GENERAL

1.01 RELATED INFORMATION

- A. 031000-Concrete Formwork
- B. 032000-Concrete Reinforcement
- C. 033600-Shotcrete
- D. 033700-Concrete Curing

1.02 SUBMITTALS:

A. Design of Concrete Mixes:

1. Contractor shall be responsible for and pay for design of concrete mixes. Design of concrete mixes shall be performed by a Testing Laboratory selected by Contractor. Design methods to be in accordance with ACI 318-71.
2. Make three trial mixes using aggregate proposed.
3. Make advance tests of trial mixes with proposed materials. Test four cylinders in accordance with ASTM C-39 at 7 days and 28 days. Do not place concrete on project until laboratory reports and breaks of confirmation cylinders indicate that proposed mixes will develop required strengths.
4. Check mix design and revise, if necessary, wherever changes are made in aggregate or in surface water content of aggregate or workability of concrete. Slump shall be the minimum to produce workable mix. Laboratory shall prescribe minimum quantity of water.
5. If Portland Cement reducers or other additives are used, submit control mix design without reducers or additives as well as mix exactly proposed to be used.
6. Sample of Workmanship: Provide on site, minimum 48"x48" sample (not part of finished project) of each flatwork finish.
7. Forward two copies of design mix to Skate Park Architect for approval.
8. Soils Investigation Report.

1.04 COORDINATION:

Notify responsible trades of schedules of concrete pours so as to allow adequate time for installation of work and inspection prior to pour. Obtain all materials and other miscellaneous steel items to be cast into concrete. Verify all measurements and layout to avoid any delay.

1.05 QUALITY ASSURANCE

- A. Concrete Testing:
Prepare samples by each application crew using the equipment, materials and mix proportions proposed for the Project.

SECTION 033000
CAST-IN-PLACE CONCRETE

- B. Acceptance: Final acceptance of the shotcrete will be based upon Skate Park Architect's approval.
- C. Regulatory Requirements: Meet requirements of applicable laws, codes, and regulations required by authorities having jurisdiction over Work.
- D. Contractor Samples:
 - 1. Contractor shall prepare a sample for each paving type indicated on Drawings, prior to installation.
 - 2. Samples shall be completed to the satisfaction of the aggregates, texture, color, and finishes to Skate Park Architect.
 - 3. These samples will become the standard of quality by which future paving samples and work will be judged.
 - 4. Samples to remain on-site and be protected during the course of construction, as a means to compare work in progress.
- E. Concrete Manufacturer Qualifications: Manufacturer of ready-mixed concrete products complying with ASTM C 94 requirements for production facilities and equipment.
- F. Contractor Experience: Provide evidence to indicate successful experience in providing cast-in-place concrete work for skate parks similar in scope to that specified herein and can demonstrate successful experience through past project documentation and references.
 - 1. Required Experience: Contractor or Subcontractor must have completed (3) public concrete skate park facilities with a minimum size of 5,000 square feet, in the last 5 years. Parks must be open and in good operating condition for at least one year.
 - 2. Evidence of Experience: Contractor or Subcontractor shall submit to Skate Park Architect satisfactory documentation of the aforementioned experience and qualification. If a Contractor cannot provide this information or if it is unverifiable, work under this Section and any other related Section cannot be completed by Contractor. This submission must contain the Project Name & Location, Owner's Name & Contact Information, Architect Name & Contact Information, Project Size, Contract Value, Completion Date, and Supervisor and/or Key Personnel responsible for this experience for each of the qualifying projects.
- G. Safety and Performance Guidelines: Comply with all safety and performance requirements and all applicable references as specified in the ASTM F2480 Standard Guide for In-ground Skate Parks.
- H. ACI Requirements: Meet all requirements of ACI 506, Chapter 13, Wet Method and Chapter 5, Shotcrete Crew.

1.05 REFERENCE STANDARDS:

SECTION 033000
CAST-IN-PLACE CONCRETE

- A. ACI 211.1-81 - Recommended Practice for Selecting Proportions for Normal-Weight Concrete.
 - B. ACI 211.3-81 - Recommended Practice for Selecting Proportions for Lightweight Concrete.
 - C. ACI 301-73 - Specifications for Structural Concrete for Buildings.
 - D. ACI 305-77 - Recommended Practice for Hot Weather Concreting.
 - E. ACI 306-72 - Recommended Practice for Cold Weather Concreting.
 - F. ACI 318-77 - Building Code Requirements for Reinforced Concrete.
 - G. ASTM C33 - Concrete Aggregates.
 - H. ASTM C94 - Ready-Mixed Concrete.
 - I. ASTM C143 - Test for Slump of Portland Cement Concrete.
 - J. ASTM C150 - Portland Cement.
 - K. ASTM C260 - Air-Entraining Admixtures for Concrete.
 - L. ASTM C494 - Chemical Admixtures for Concrete.
 - M. ASTM C618 - Fly Ash and Raw or Calcined Natural Pozzalans for Use in Portland Cement Concrete.
- 1.06 JOB CONDITIONS:
- A. Environmental Conditions: Submit plan to monitor wind velocity, relative humidity, temperature, and concrete temperature in order to maintain specified maximum rate of evaporation.
 - B. Coordination:
 - 1. Coordinate schedules of concrete pours to allow adequate time for installation of other related work.
 - 2. Verify that anchor bolts and other embedded steel items to be cast into concrete are properly placed.
 - 3. Coordinate size and location of mechanical and electrical equipment concrete pads.
 - 4. Coordinate earthwork and soils report requirements with placement requirements.
 - 5. Coordinate with form-work and finishes sections to provide finish floor levelness and flatness as specified herein. Slope to drains at grades and percent slope shown on contract documents.

SECTION 033000
CAST-IN-PLACE CONCRETE

PART 2 – PRODUCTS

2.01 MATERIALS:

- A. Portland Cement: ASTM C-150, Type II.
- B. Fine Aggregate: Clean, hard, durable, uncoated natural sand, free from silt, loam or clay, meeting requirements of ASTM C-33.
- C. Coarse Aggregate: Class II-Hard durable, un-coated crushed limestone meeting requirements of ASTM C-33. Unless otherwise noted in aggregate size 1” minimum, No. 5, 56 or 57. Base rock shall conform to local code.
- D. Water: Potable.
- E. Admixture: Cement-dispersing, water-reducing compound, ASTM C-494, Type A, as made by Master Builders, Sika, or Gifford-Hill Co., or equal. Depending upon weather conditions at time of placing, ASTM C-494, Type D (water-retarding) or Type E (water-reducing, accelerating) may be used if approved by Owner's representative.

2.02 PROPORTIONS AND MIXING:

- A. Proportions and Design: In accordance with approved mix design.

Min. All. Comp.
Strength (28 days)

4000 PSI
- B. Admixture: No admixtures without approval. Introduce admixtures in quantities and according to methods recommended by admixture manufacturer. Add air-entraining agent to concrete as scheduled.
- C. Slump: Not to exceed 3 ½”
- D. Mixing: Ready mixed concrete in accordance with ASTM C-94. Do not transport or use concrete after 1-1/2 hours have elapsed from time of initial mixing. Supplier of transit-mixed concrete shall have a plant of sufficient capacity, and adequate transportation facilities to assure continuous delivery at required rate, to provide continuous concrete placement throughout a pour.
- E. Grout and Dry Pack: Non-Shrink, Non-Metallic: Five Star® Grout by Five Star Products, Inc., ASTM C-877, C-191, and C-109, 5,000 PSI.

2.03 CURING MATERIALS:

- A. Water: Domestic Quality, clear and potable with no chemical content.
- B. Sheet Material: ASTM C171. Moisture loss maximum .055 g/ cm sq.

SECTION 033000
CAST-IN-PLACE CONCRETE

Color: White.

- C. Curing Compounds: Ashford Formula™ Curecrete by Curecrete Distribution, Inc., or equal.

PART 3 – EXECUTION

3.01 INSPECTION:

- A. Inspect subgrade, forms, reinforcing steel, pipes, conduits, sleeves, hangers, anchors, inserts, and other work required to be built into concrete and report any discrepancies. Notify Resident Project Representative at least 5 working days in advance of scheduled pour.
- B. Correct unsatisfactory work prior to pouring concrete.
- C. Remove rubbish from formwork immediately prior to placing concrete.

3.02 INSTALLATION:

- A. Placing Concrete:
1. Convey and place concrete allowing no separation of ingredients in accordance with ACI 304 and as specified below.
 2. Maximum height of concrete free fall: five-feet.
 3. Regulate rate of placement to maintain plasticity and flow into position.
 4. Deposit concrete continuously until panel or section is completed.
 5. Place concrete in horizontal layers 18" maximum thickness.
- B. Consolidation:
1. Use mechanical vibrating equipment for consolidation.
 2. Vertically insert and remove hand-held vibrators at 18" o.c. for 10 to 15 seconds.
 3. Do not use vibrators to transport concrete in forms.
 4. Provide vibrators with minimum speed of 8000 RPM and with amplitude to consolidate effectively.
 5. Thoroughly consolidate concrete and work around reinforcement, embedded items and into corners of forms. Thoroughly consolidate layers of concrete with previous layers.
- C. Construction Joints:
1. Unless otherwise shown on Drawings, each footing, wall, beam, and slab shall be considered as a single unit of operation and shall be monolithic in construction.

SECTION 033000
CAST-IN-PLACE CONCRETE

2. Where construction joints are absolutely unavoidable, locate joints at or near quarter points of spans where approved by Resident Project Representative and/or shown on plan.
 3. Saw Cut joints, Expansion Joints and Key Joints as detailed in contract documents
- D. Expansion Joint Fillers:
1. Refer to Drawings for Expansion Joint locations and details.
 2. Finish joint material flush with concrete surface.
- E. Finish:
- Smooth Trowel. (See sample requirements under submittals).
- F. Cracking:
- Cracking from inadequate curing is not allowed. Sawcut joints and construction joints are shown on drawings. Contractor may, with approval of Resident Project Representative, recommend and detail other joints required to prevent cracking.
- 3.03 CLEAN UP:
- Clean all debris, excess concrete and miscellaneous material associated with work.

END OF SECTION 033000

SECTION 033600
SHOTCRETE

PART 1 - GENERAL

1.01 SCOPE: Provide sprayed-on concrete (concrete conveyed into place by air pressure through a flexible tube or gun with controlled nozzle) referred to herein as shotcrete, complete as shown and as specified by skate park specialty contractor.

1.02 RELATED INFORMATION

- A. 031000-Concrete Formwork
- B. 032000-Concrete Reinforcement
- C. 033000-Cast-In-Place Concrete
- D. 033700-Concrete Curing

1.03 QUALITY ASSURANCE

- A. Standards: Comply with the requirements of the current edition of the following codes and standards, except as herein modified:

UBC-Uniform Building Code

American Concrete Institute (ACI): 506, Chapter 13, Wet Method. Chapter 5, Shotcrete Crew.

American Society for Testing Materials (ASTM):

- 1. Concrete Testing:
 - a. Prepare test specimens by each application crew using the equipment, materials and mix proportions proposed for the Project. Owner's Representative shall observe preparation of test panels noting placement of shotcrete by applications crew.
 - b. Test panel shall be at least 48 in. x 48 in. with the same reinforcement as in the structure. (Specimens shall be 6 in. thick. A Testing Agency shall take at least three (3) cores from the specimen and test them in accordance with ASTM C42).
- 2. Secure production samples of materials at plants and stockpiles during construction and test for compliance with Specifications.
- 3. Test strength of the shotcrete as work progresses as follows:
 - a. Cut cores from the structure and test in accordance with ASTM C42. A set of three (3) cores shall be taken not less than once each shift nor less than one for each 50 cubic yards of shotcrete placed through the nozzle. Cores shall be soaked in water for a minimum of 40 hours before testing.
 - b. When the length of a core is less than twice the diameter, apply the correction factors given in ASTM C42 to obtain the compressive strength of individual cores. The average compressive strength of three

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cores taken from the structure, representing a shift or 50 cubic yards of shotcrete, must equal or exceed 0.85fc with no individual core less than 0.75fc.

- B. Acceptance: Final acceptance of the shotcrete will be based upon the results obtained from cores. Use of data obtained from impact devices will not be permitted for final acceptance of the shotcrete. However, these data may be useful for determining uniformity of the shotcrete.

1.04 QUALITY ASSURANCE

- A. Concrete Testing:
Prepare samples by each application crew using the equipment, materials and mix proportions proposed for the Project.
- B. Acceptance: Final acceptance of the shotcrete will be based upon Skate Park Architect's approval.
- C. Regulatory Requirements: Meet requirements of applicable laws, codes, and regulations required by authorities having jurisdiction over Work.
- D. Contractor Samples:
 - 1. Contractor shall prepare a sample for each paving type indicated on Drawings, prior to installation.
 - 2. Samples shall be completed to the satisfaction of the aggregates, texture, color, and finishes to Skate Park Architect.
 - 3. These samples will become the standard of quality by which future paving samples and work will be judged.
 - 4. Samples to remain on-site and be protected during the course of construction, as a means to compare work in progress.
- E. Concrete Manufacturer Qualifications: Manufacturer of ready-mixed concrete products complying with ASTM C 94 requirements for production facilities and equipment.
- F. Contractor Experience: Provide evidence to indicate successful experience in providing cast-in-place concrete work for skate parks similar in scope to that specified herein and can demonstrate successful experience through past project documentation and references.
 - 1. Required Experience: Contractor or Subcontractor must have completed (3) public concrete skate park facilities with a minimum size of 5,000 square feet, in the last 5 years. Parks must be open and in good operating condition for at least one year.
 - 2. Evidence of Experience: Contractor or Subcontractor shall submit to Skate Park Architect satisfactory documentation of the aforementioned experience and qualification. If a Contractor cannot provide this information or if it is unverifiable, work under this Section and any other related Section cannot be completed by Contractor. This submission must contain the Project Name &

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SHOTCRETE

Location, Owner's Name & Contact Information, Architect Name & Contact Information, Project Size, Contract Value, Completion Date, and Supervisor and/or Key Personnel responsible for this experience for each of the qualifying projects.

3. Safety and Performance Guidelines: Comply with all safety and performance requirements and all applicable references as specified in the ASTM F2480 Standard Guide for In-ground Skate Parks.
4. ACI Requirements: Meet all requirements of ACI 506, Chapter 13, Wet Method and Chapter 5, Shotcrete Crew.

1.05 SUBMITTALS

- A. Manufacturer's Data: Current printed specifications with application and installation instruction for proprietary materials including concrete admixtures.
- B. Shop Drawings: Section and plan views showing all proposed construction joints.
- C. Mix Design: Concrete mix proportions.
- D. Concrete Samples: Representative samples of materials for materials testing, mix proportion testing, and finish. Provide on site, minimum (1) 48"x48" sample (not part of finished project) of shotcrete transition (7' Radius).

1.06 DELIVERY, HANDLING, AND STORAGE

- A. Properly deliver and handle materials to prevent contamination, segregation or damage to materials.
- B. Store cement in weather tight enclosures to protect against dampness and contamination.
- C. Prevent segregation and contamination of aggregates by proper arrangement and use of stockpiles.
- D. Store admixtures properly to prevent contamination, evaporation, or other damage.

PART 2 - PRODUCTS

2.01 CONCRETE MATERIALS

- A. Portland Cement: ASTM C150, Type I or II, one brand only.
- B. Fly Ash: ASTM C618
- C. Normal Weight Aggregates: ASTM C33 and as herein specified.
 1. Batch fine coarse aggregates separately to avoid segregation.
 2. Aggregates shall be free from clay, mud, loam, or other deleterious substances.

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SHOTCRETE

3. Dune sand, bank run sand, and manufactured sand are not acceptable for fine aggregate.
4. Coarse aggregate shall be clean, uncoated, heavy media processed aggregate of crushed stone or river washed aggregate.

2.02 ACCESSORIES

- A. Water: Fresh, clean, potable, and free of deleterious acids, mixing, and curing water, as available from Owner. Transport as required.
- B. Admixtures: Use only accepted admixtures meeting the following requirements:
 1. Chemical Admixtures: ASTM C494
 2. Air-entraining Admixtures: ASTM C260
- C. Expansion Joints: See Cast-In-Place Concrete - Section 03300.

2.03 PROPORTIONING AND DESIGN OF CONCRETE MIXES

- A. Mix: Prepare design mix to achieve an in-place 28 day compressive strength of 4,000 pounds per square inch. Maximum aggregate size shall not exceed 3/8 inch. Unit weight of in-place shotcrete shall be 494 pounds per cubic yard. Use an independent Testing Agency acceptable to the Owner's Representative to prepare and report the proposed mix design.
- B. Test Data: Submit for acceptance proportioning and test data from prior experience if available. If data from prior experience are not available or accepted, make and have tested specimens from three or more different mix proportions in accordance with pre-construction testing requirements of this Specification.
- C. Strength: Selected mix proportions on the basis of compressive strength tests of specimens shall be cut from the shotcreted test panels not earlier than 5 days after shotcreting. For mix acceptance purposes, average core strengths shall be least equal to f_c for cores with L/D of 2.0. For cores with L/D between 1.0 and 2.0, use correction factors given in ASTM C42.
- D. Review: Mix design shall be reviewed for acceptance by Owner's Representative.

2.04 CONCRETE APPLICATION EQUIPMENT

- A. For Wet Mix Shotcrete:
 1. Mixing Equipment: Capable of thoroughly mixing aggregate, cement and water in sufficient quantity to maintain continuous placement.
 2. Ready-mixed Concrete: ASTM C94, except that it may be delivered to the site in the dry state if the equipment is capable of adding the water and mixing it satisfactorily with the dry ingredients.

SECTION 033600
SHOTCRETE

3. Air Supply: Clean air adequate for maintaining sufficient nozzle velocity for parts of work, and for simultaneous operation of blow pipe for cleaning away rebound.
4. Delivery Equipment: Capable of discharging aggregate-cement-water mixture accurately, uniformly, and continuously through delivery hose.

PART 3 -EXECUTION

3.01 INSPECTION

- A. Examination: Examine concrete formwork and verify that it is true to line and dimension, adequately braced against vibration, and constructed to permit escape of air and rebound but to prevent mortar leakage during shotcreting. Correct deficiencies.
- B. Inspection: Inspect reinforcement steel and items to be embedded in concrete. Correct any deviations from the accepted shop drawings.
- C. Notification: Notify other trades involved in ample time to permit the proper installation of their work. Cooperate in setting such work.
- D. Existing Surfaces: Examine existing concrete surfaces for unsound material. Correct deficiencies.

3.02 PREPARATION FOR INSTALLATION OF CONCRETE

- A. Forms: Use a form-coating material on removable forms to prevent absorption of moisture and to prevent absorption of moisture and to prevent bond with shotcrete.

3.03 CONCRETE BATCHING AND MIXING

- A. Proportions: Mix proportions shall be controlled by weight batching. Contractor's Testing Laboratory shall maintain quality control records during shotcrete production and make those records available to Owner's Representative.

3.04 CONCRETE PLACEMENT

- A. Placement: Use suitable delivery equipment and procedures that will result in shotcrete in place meeting the requirements of this Specification. Determine operating procedures for placement in, extended distances, and around any obstructions where placement velocities and mix consistency must be adjusted.
- B. Placement Techniques: Do not place shotcrete if drying or stiffening of the mix takes place at any time prior to delivery to the nozzle.
 1. Control thickness, method of support, air pressure, and/or water content of shotcrete to preclude sagging or sloughing off. Discontinue shotcreting or provide suitable means to screen the nozzle stream if wind or air currents cause separation of the nozzle stream during placement.
 2. Hold nozzle as perpendicular to surface as work will permit, to secure maximum compaction with minimum rebound.

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SHOTCRETE

3. In shotcreting walls, begin application at bottom. Ensure work does not sag.
4. Layering:
 - a. Build up layers by making several passes of nozzle over work area.
 - b. Broom or scarify the surface of freshly placed shotcrete to which, after hardening, additional layers of shotcrete are to be bonded. Dampen surface just prior to application of succeeding layers.
 - c. Allow each layer of shotcrete to take initial set before applying succeeding layers.
 - d. Use radial templates to insure exact radii from flat bottom of skate park, deck and coping. Template shall be fabricated from steel or ¾" Plywood. Contractor to submit shop drawing for all templates to be used on the project.
5. Placement Around Reinforcement:
 - a. Hold the nozzle at such distance and angle to place materials behind reinforcement before any material is allowed to accumulate on its face. In the dry-mix process, additional water may be added to the mix when encasing reinforcement to facilitate a smooth flow of material behind the bars.
 - b. Test to ascertain if any void or sand pockets have developed around or behind reinforcement by probing with an awl or other pointed tool after the shotcrete has achieved its initial set, by removal of randomly selected bars, or coring or other suitable standards.

3.05 REMOVAL OF SURFACE DEFECTS IN CONCRETE

- A. General: Remove and replace shotcrete which lacks uniformity, exhibits segregation honeycombing, or lamination, or which contains any dry patches, slugs, voids, or pockets. Remove defective areas.
- B. Sounding: Sound work with hammer for voids. Remove and replace damaged in-place shotcrete.

3.06 CONCRETE FINISH

- A. Form Finish: Smooth form finish shall consist of a smooth, hard, uniform texture with a minimum of seams.
- B. Unformed Finish: Float finish on unformed face of wall shall consist of a smooth, hard, uniform surface of smooth steel trowel. Level to a tolerance of 1/10 inch in 10 feet when tested with a 10-foot steel straightedge placed on the surface horizontally, and vertically with radial template with the appropriate radii.

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SHOTCRETE

3.07 CONCRETE JOINTS

- A. Cleaning: The entire joint shall be thoroughly cleaned and wetted prior to the application of additional shotcrete.
- B. Reinforcement: Make joints perpendicular to the main reinforcement. Continue reinforcement across joints.

3.08 CONCRETE CURING AND PROTECTION

- A. Initial Curing: Immediately after finishing, keep shotcrete continuously moist for at least 24 hours. Use one of the following materials or methods:
 - 1. Ponding or continuous sprinkling.
 - 2. Cover and keep continuously wet.
- B. Final Curing: Provide additional curing immediately following the initial curing and before the shotcrete has dried. Use one of the following materials or methods:
 - 1. Continue the method used in initial curing.
 - 2. Materials conforming to "Specifications for Sheet Materials for Curing Concrete", (ASTM C 171).
- C. Duration of Curing: Continue for the first 7 days after shotcreting or until specified strength is obtained. During the curing period, maintain shotcrete above 40 degrees and in a moist condition. Prevent rapid drying at the end of the curing period.

END OF SECTION 033600

SECTION 033700
CONCRETE CURING

PART 1 - GENERAL

1.01 DESCRIPTION:

Provide curing material for cast-in-place concrete flatwork, and shotcrete walls (radial and angled).

1.02 RELATED WORK SPECIFIED ELSEWHERE:

- A. Section 031000-Concrete Formwork
- B. Section 032000-Concrete Reinforcement
- C. Section 033000-Cast-In-Place Concrete
- D. Section 033600-Shotcrete

1.03 SUBMITTALS:

- A. Submit samples and detailed technical data of products proposed for curing use for Owner's Representative's approval.
- B. Submit certification that materials meet specification requirements.

1.04 DELIVERY AND STORAGE:

Deliver materials in original sealed containers with seal and labels intact. Store in dry place. Use materials out of original containers only.

PART 2 - PRODUCTS

2.01 MATERIALS:

- A. MED-CURE-Concrete Curing Aid & Hardener, 1(800)342-5976
- B. Curing Agent: ASTM C 309, non-staining, water or soy based, low or no Volatile Organic compound emitting, compatible with color admixture.

PART 3 - EXECUTION

3.01 CURING:

- A. Protect concrete surfaces against rapid drying. Keep moist for necessary amount of time to reach concrete strength and inhibit moisture loss after placing.
- B. Curing Method: Spread curing paper over surfaces, lapping ends and sides a minimum of four inches, and maintain in place by use of suitable weights for necessary duration, then remove.

3.02 CLEANUP:

Remove debris and trash resulting from specified work.

END OF SECTION 033700

SECTION 055000
METAL FABRICATIONS

PART 1 - GENERAL

- 1.01 SCOPE: Provide labor, materials and equipment for the installation of the Site Metal Work as shown on the drawings and as specified.
- 1.02 RELATED SECTIONS
- A. Section 031000 - Concrete Formwork
 - B. Section 032000 - Concrete Reinforcement
 - C. Section 033000 - Cast-In-Place Concrete
 - D. Section 033600 - Shotcrete
- 1.02 QUALITY ASSURANCE
- A. Qualifications of Fabricators: Experienced in fabrication of miscellaneous metals.
 - B. Qualifications of Welders: Welding shall be done only by certified welding operators currently qualified according to AWS D1.1.
 - C. Qualifications of Workmen: Provide at least one person who shall be present at all times during execution of this portion of the Work, and who shall be thoroughly familiar with the type of materials being installed, the referenced standards, the requirements of this Work, and who shall direct all work performed under this Section. Welds indicated may be made in shop or field with approval.
 - D. Reference Standards:
 - 1. Steel: Meet requirements of AISC "Specifications of Architecturally Exposed Structural Steel," latest edition.
 - 2. Welding: Meet requirements of AWS "Structural Welding Code," D1.1, latest edition.
- 1.03 SUBMITTALS
- A. Shop Drawings:
 - 1. Submit shop drawings for all custom fabricated items under this section. Indicate profiles, sizes, connection attachments, reinforcing, anchorage, size and type of fasteners and accessories. Indicate welded connections using standard AWS welding symbols.
 - 2. Verification: Verify all measurements at the job. Show dimensions, sizes, thicknesses, gauges, finishes, joining, attachments, and relationship of work to adjoining construction. Where items must fit and coordinate with finished surfaces and/or constructed spaces, take measurements at site and not from drawings.
 - 3. Coordination: Coordinate with work of Cast-In-Place Concrete Section.
 - B. Samples: Required for all Coping and Edging of concrete work. Submit finish metal samples for final finish selection. Submit prior to delivery to site. Attach name, address of manufacturer and/or supplier to each sample.

SECTION 055000
METAL FABRICATIONS

1.04 DELIVERY, STORAGE AND HANDLING

A. Coordination:

Coordinate with work of Cast-In-Place Concrete Section.

B. Storage of Materials:

Materials which are stored at the project site shall be above ground on platforms, skids, or other supports. Protect steel from corrosion. Store other materials in a weather-tight and dry place until ready for use.

C. Protection:

1. Use all means necessary to protect miscellaneous metals before, during and after installation and to protect the installed work and materials of all other trades.
2. Protect any adjacent materials or areas below from damage due to weld splatter or sparks during field welding.

D. Replacements: In the event of damage, immediately make all repairs and replacements necessary to the approval of the Owner's Representative and at no additional cost to the Owner.

1.05 JOB CONDITIONS

A. Examine existing conditions in which the work is to be installed. Notify Owner's Representative if conditions are unacceptable to begin work.

B. Do not proceed with the work until unsatisfactory conditions have been corrected.

1.06 COORDINATION

A. Templates and Built-ins: Furnish all anchors, fastenings, sleeves, setting templates and layouts affecting or installed in the work of other trades.

B. Delivery: Where items must be incorporated or built into adjacent work, deliver to trade responsible for such work in sufficient time that progress of work is not delayed. Be responsible for proper location of such items.

1.07 JOB SITE SAMPLE

A. Contractor to provide fabricated, on site sample of metal item(s), complete with approved finish, for review by Owner and Owner's Representative before fabrication of total quantities. Any fabrication of project item(s) by Contractor before Owner review and approval is strictly at his own risk and expense.

B. Approved sample(s) shall be used as the standard of workmanship and shall remain on site until work has been completed and approved by the Owner's Representative.

SECTION 055000
METAL FABRICATIONS

PART 2 - PRODUCTS

2.01 MATERIALS

- A. 2" ROUND STEEL PIPE COPING-O.D. 2.375, Thickness .154: ASTM A-53, Type E or S (Fy=35 ksi), Grade B or A-501 (Fy=36 ksi).
- B. 3" ROUND STEEL PIPE COPING-O.D. 2.375, Thickness .154: ASTM A-53, Type E or S (Fy=35 ksi), Grade B or A-501 (Fy=36 ksi).
- C. 1"X1" SQUARE STEEL TUBING- O.D. 2"X2", Thickness .188: ASTM A-53, Type E or S (Fy=35 ksi), Grade B or A-501 (Fy=36 ksi).
- D. 2"X2" SQUARE STEEL TUBING- O.D. 2"X2", Thickness .188: ASTM A-53, Type E or S (Fy=35 ksi), Grade B or A-501 (Fy=36 ksi).
- E. 2"x6" STEEL PIPE COPING: O.D. 2"X4", Thickness .188: ASTM A-53, Type E or S (Fy=35 ksi), Grade B or A-501 (Fy=36 ksi).
- F. 2"X2" ANGLE IRON STAIR NOSING- O.D. Thickness .188: ASTM A-53, Type E or S (Fy=35 ksi), Grade B or A-501 (Fy=36 ksi).
- G. 4"X4" ANGLE IRON BENCH/ LEDGE PROTECTION- O.D. Thickness .188: ASTM A-53, Type E or S (Fy=35 ksi), Grade B or A-501 (Fy=36 ksi).
- H. WELDING RODS: E-70 series low hydrogen unless otherwise noted on drawings.

2.02 GROUT: Embeco® Non-Shrink Mortar Grout by Master Builder Technologies, Conrad Sovig's Metel-Mxs Grout® by Conrad Sovig Co., Ferrolith® G Redi-Mix Grout by Sonneborn Building Products.

2.03 OTHER MATERIALS: All other materials, not specifically described but required for a complete and proper installation of miscellaneous metals, shall be new, first quality of their respective kinds and subject to the approval of the Owner's Representative.

PART 3 - EXECUTION

3.01 EXISTING CONDITIONS

A. Inspection:

Prior to all work of this Section, carefully inspect the installed work of all other trades and verify that all such work is complete to the point where this installation may properly commence.

B. Discrepancies:

In the event of discrepancy, immediately notify the Owner's Representative.

3.02 COORDINATION

SECTION 055000
METAL FABRICATIONS

- A. General: Carefully coordinate with all other trades to insure proper and adequate interface of the work of other trades with the work of this Section.
- B. Delivery: Insure timely delivery of all metal fabrications which must be installed in other work so as not to delay that work.

3.03 INSTALLATION

- A. General:
 - 1. Install metal fabrications in strict accordance with the Drawings, the approved Shop Drawings, and all pertinent codes, regulations and standards.
 - 2. Obtain Owner's Representative review prior to site cutting or making adjustments which are not part of scheduled work.
 - 3. Install items square and level, accurately fitted and free from distortion or defects.
 - 4. Align all metal fabrications as shown on the Drawings, and where vertical or horizontal members are shown, align them straight, plumb and level within a tolerance of one in 500.
 - 5. Make provisions for erection stresses by temporary bracing. Keep work in alignment.
 - 6. Replace items damaged in course of installation.
 - 7. Perform field welding in accordance with AWS D1.1
 - 8. After installation, grind and touch-up field welds.

3.04 WORKMANSHIP

- A. Layout: Set all work plumb, true, rigid, and neatly trimmed out. Miter corners and angles of exposed molding and frames unless otherwise noted.
- B. Fitting: Fit exposed connections accurately together to form tight hairline joints.
- C. Labor: Employ only workmen specifically skilled in such work.

3.05 FABRICATION

- A. Shop assemble in largest practicable dimensions, making members true to length so assembling may be done without fillers.
- B. Provide all surfaces free of file marks, dents, hammer marks, wire edges or any unsightly surface defects.

SECTION 055000
METAL FABRICATIONS

- C. STEEL PIPE COPING: Roll pipe to conform with top radius curve of each bowl and ledge as shown on drawings. Refer to drawings for relational tolerance to concrete surface and other steel.

3.06 ATTACHMENTS AND REINFORCEMENTS

Do all cutting, shearing, drilling, punching, threading, tapping, etc., required for site metalwork or for attachment of adjacent work. If applicable, drill or punch holes; do not use cutting torch.

- 3.07 OTHER CONNECTORS: Make all permanent connections in ferrous metal surfaces using welds where at all possible; do not use bolts or screws.

3.08 WELDING

- A. Preparation: Remove all rust, paint, scale and other foreign matter. Wire brush all flame-cut edges. Clamp members as required and alternate welds, all as necessary to prevent warping or misalignment.
- B. Exposed Welds: Uniformly grind smooth (no tolerance) all welds normally exposed to view and feel in the finished work.
- C. Faulty and Defective Welding: Chip out and replace all welding showing cracks, slag inclusion, lack of fusion, bad undercut or other defects ascertained by visual or other means of inspection. Replace and re-weld at no cost to Owner.
- D. Field Welding:
 - 1. Procedure: Comply with AWS code of manual shielded metal-arc welding, appearance and quality of welds made, and methods used in correcting welding work.
 - 2. Protection: Protect all adjacent surfaces from damage due to weld sparks, spatter, or tramp metal.

3.09 SURFACE TREATMENT AND PROTECTIVE COATINGS

- A. Cleaning:
 - 1. Thoroughly clean all mill scale, rust, dirt, grease and other foreign matter from ferrous metal prior to any galvanizing, or painting.
 - 2. Conditions which are too severe to be removed by hand cleaning, shall be cleaned using appropriate methods for solvent cleaning, power tool cleaning and brush-off blast cleaning.
- B. Exterior Ferrous Metal:
 - 1. Grind smooth all welds, burrs, and rough surfaces. Clean and hot-phosphate treat completed assembly. Hot phosphate treatment not required on items which are not exposed in the finish work or on those items where size prohibits such treatment.

SECTION 055000
METAL FABRICATIONS

2. GALVANIZE ferrous metal items unless specified.
3. Indicate on Shop Drawings where treatment is proposed to be omitted, if any.

3.10 CLEAN-UP

- A. Keep all areas of work clean, neat and orderly at all times. Keep paved areas clean during installation.
- B. Clean up and remove all debris from the entire work area prior to Final Acceptance to satisfaction of Owner's Representative.

END OF SECTION 055000

SECTION 099000
PAINTING

PART 1 – GENERAL

1.01 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

1.02 SUMMARY

- A. This Section includes surface preparation and field painting of the following:
Miscellaneous exposed exterior items and surfaces.
- B. Paint exposed surfaces, except where the paint schedules indicate that a surface or material is not to be painted or is to remain natural. If the paint schedules do not specifically mention an item or a surface, paint the item or surface the same as similar adjacent materials or surfaces whether or not schedules indicate colors. If the schedules do not indicate color or finish, the Owner Representative will select from standard colors and finishes available.

Painting includes field painting of exposed steel and iron work, and primed metal surfaces of mechanical and electrical equipment.

- C. Do not paint prefinished items, concealed surfaces, finished metal surfaces, operating parts, and labels.
1. Finished metal surfaces include the following if used:
 - a. Stainless steel.
 - b. Bronze and brass.
 - c. Iron
 2. Labels: Do not paint over Underwriters Laboratories (UL), Factory Mutual (FM), or other code-required labels or equipment name, identification, performance rating, or nomenclature plates.

- D. Related Sections include the following:
Division 5 Section "Metal Fabrications" for shop priming ferrous metal.

1.03 DEFINITIONS

- A. General: Standard coating terms defined in ASTM D 16 apply to this Section.
1. Flat refers to a lusterless or matte finish with a gloss range below 15 when measured at an 85-degree meter.
 2. Eggshell refers to low-sheen finish with a gloss range between 5 and 20 when measured at a 60-degree meter.
 3. Satin refers to low-sheen finish with a gloss range between 15 and 35 when measured at a 60-degree meter.

SECTION 099000
PAINTING

4. Semigloss refers to medium-sheen finish with a gloss range between 30 and 65 when measured at a 60-degree meter.
5. Full gloss refers to high-sheen finish with a gloss range more than 65 when measured at a 60-degree meter.

1.03 SUBMITTALS

- A. Product Data: For each paint system specified. Include block fillers and primers.
 1. Material List: Provide an inclusive list of required coating materials. Indicate each material and cross-reference specific coating, finish system, and application. Identify each material by manufacturer's catalog number and general classification.
 2. Manufacturer's Information: Provide manufacturer's technical information, including label analysis and instructions for handling, storing, and applying each coating material proposed for use.
 3. Certification by the manufacturer that products supplied comply with local regulations controlling use of volatile organic compounds (VOCs).
- B. Samples for Initial Selection: Manufacturer's color charts showing the full range of colors available for each type of finish-coat material indicated.
 1. After color selection, the Resident Project Representative will furnish color chips for surfaces to be coated.
- C. Samples for Verification: Of each color and material to be applied, with texture to simulate actual conditions, on representative Samples of the actual substrate.
 1. Provide stepped Samples, defining each separate coat, including block fillers and primers. Use representative colors when preparing Samples for review. Resubmit until required sheen, color, and texture are achieved.
 2. Provide a list of materials and applications for each coat of each sample. Label each sample for location and application.
 3. Submit Samples on the following substrates for the Resident Project Representative's review of color and texture only:
 - a. Ferrous Metal: Provide two 4-inch- (100-mm-) square samples of flat metal and two 8-inch- (200-mm-) long samples of solid metal for each color and finish.
- D. Qualification Data: For firms and persons specified in the "Quality Assurance" Article to demonstrate their capabilities and experience. Include lists of completed projects with project names and addresses, names and addresses of Owner Representatives and owners, and other information specified.

SECTION 099000
PAINTING

1.05 QUALITY ASSURANCE

- A. Applicator Qualifications: Engage an experienced applicator who has completed painting system applications similar in material and extent to that indicated for this Project with a record of successful in-service performance.

1.06 DELIVERY, STORAGE, AND HANDLING

- A. Deliver materials to the Project Site in manufacturer's original, unopened packages and containers bearing manufacturer's name and label, and the following information:
 - 1. Product name or title of material.
 - 2. Product description (generic classification or binder type).
 - 3. Manufacturer's stock number and date of manufacture.
 - 4. Contents by volume, for pigment and vehicle constituents.
 - 5. Thinning instructions.
 - 6. Application instructions.
 - 7. Color name and number.
- B. Store materials not in use in tightly covered containers in a well-ventilated area at a minimum ambient temperature of 45 deg F (7 deg C). Maintain containers used in storage in a clean condition, free of foreign materials and residue.
- C. Protect from freezing. Keep storage area neat and orderly. Remove oily rags and waste daily. Take necessary measures to ensure that workers and work areas are protected from fire and health hazards resulting from handling, mixing, and application.

1.07 PROJECT CONDITIONS

- A. Apply water-based paints only when the temperature of surfaces to be painted and surrounding air temperatures are between 50 and 90 deg F (10 and 32 deg C).
- B. Apply solvent-thinned paints only when the temperature of surfaces to be painted and surrounding air temperatures are between 45 and 95 deg F (7.2 and 35 deg C).
- C. Do not apply paint in snow, rain, fog, or mist; or when the relative humidity exceeds 85 percent; or at temperatures less than 5 deg F (3 deg C) above the dew point; or to damp or wet surfaces.

1.08 EXTRA MATERIALS

- A. Furnish extra paint materials from the same production run as the materials applied in the quantities described below. Package paint materials in unopened, factory-sealed containers for storage and identify with labels describing contents. Deliver extra materials to the Owner.
 - 1. Quantity: Furnish the Resident Project Representative with an additional 5 percent, but not less than 1 gal. (3.785 L) or 1 case, as appropriate, of each material and color applied.

SECTION 099000
PAINTING

PART 2 – PRODUCTS

2.01 MANUFACTURERS

- A. Available Products: Subject to compliance with requirements, products that may be incorporated into the Work include, but are not limited to, products listed in the paint schedules.

2.02 PAINT MATERIALS, GENERAL

- A. Material Compatibility: Provide fillers, primers, undercoats, and finish-coat materials that are compatible with one another and the substrates indicated under conditions of service and application, as demonstrated by manufacturer based on testing and field experience.
- B. Material Quality: Provide manufacturer's best-quality paint material of the various coating types specified. Paint-material containers not displaying manufacturer's product identification will not be acceptable.
 - 1. Proprietary Names: Use of manufacturer's proprietary product names to designate colors or materials is not intended to imply that products named are required to be used to the exclusion of equivalent products of other manufacturers. Furnish manufacturer's material data and certificates of performance for proposed substitutions.
- C. Colors: Provide color selections made by the Resident Project Representative.

PART 3 – EXECUTION

3.01 EXAMINATION

- A. Examine substrates, areas, and conditions, with the Applicator present, under which painting will be performed for compliance with paint application requirements.
 - 1. Do not begin to apply paint until unsatisfactory conditions have been corrected and surfaces receiving paint are thoroughly dry.
 - 2. Start of painting will be construed as the Applicator's acceptance of surfaces and conditions within a particular area.
- B. Coordination of Work: Review other Sections in which primers are provided to ensure compatibility of the total system for various substrates. On request, furnish information on characteristics of finish materials to ensure use of compatible primers.
 - 1. Notify the Resident Project Representative about anticipated problems using the materials specified over substrates primed by others.

3.02 PREPARATION

SECTION 099000
PAINTING

- A. General: Remove hardware and hardware accessories, plates, machined surfaces, and similar items already installed that are not to be painted. If removal is impractical or impossible because of the size or weight of the item, provide surface-applied protection before surface preparation and painting.
 - 1. After completing painting operations in each space or area, reinstall items removed using workers skilled in the trades involved.
- B. Cleaning: Before applying paint or other surface treatments, clean the substrates of substances that could impair the bond of the various coatings. Remove oil and grease before cleaning.
 - 1. Schedule cleaning and painting so dust and other contaminants from the cleaning process will not fall on wet, newly painted surfaces.
- C. Surface Preparation: Clean and prepare surfaces to be painted according to manufacturer's written instructions for each particular substrate condition and as specified.
 - 1. Provide barrier coats over incompatible primers or remove and re-prime.
 - 2. Ferrous Metals: Clean un-galvanized ferrous-metal surfaces that have not been shop coated; remove oil, grease, dirt, loose mill scale, and other foreign substances. Use solvent or mechanical cleaning methods that comply with the Steel Structures Painting Council's (SSPC) recommendations.
 - a. Touch up bare areas and shop-applied prime coats that have been damaged. Wire-brush, clean with solvents recommended by paint manufacturer, and touch up with the same primer as the shop coat.
- D. Materials Preparation: Mix and prepare paint materials according to manufacturer's written instructions.
 - 1. Maintain containers used in mixing and applying paint in a clean condition, free of foreign materials and residue.
 - 2. Stir material before application to produce a mixture of uniform density. Stir as required during application. Do not stir surface film into material. If necessary, remove surface film and strain material before using.
 - 3. Use only thinners approved by paint manufacturer and only within recommended limits.

3.03 APPLICATION

- A. General: Apply paint according to manufacturer's written instructions. Use applicators and techniques best suited for substrate and type of material being applied.
 - 1. Paint colors, surface treatments, and finishes are indicated in the schedules.

SECTION 099000
PAINTING

2. Do not paint over dirt, rust, scale, grease, moisture, scuffed surfaces, or conditions detrimental to formation of a durable paint film.
 3. Provide finish coats that are compatible with primers used.
 4. The term "exposed surfaces" includes areas visible when permanent or built-in fixtures, covers, and similar components are in place. Extend coatings in these areas, as required, to maintain the system integrity and provide desired protection.
 5. Sand lightly between each succeeding enamel, or varnish coat.
- B. Scheduling Painting: Apply first coat to surfaces that have been cleaned, pretreated, or otherwise prepared for painting as soon as practicable after preparation and before subsequent surface deterioration.
1. The number of coats and the film thickness required are the same regardless of application method. Do not apply succeeding coats until the previous coat has cured as recommended by the manufacturer. If sanding is required to produce a smooth, even surface according to manufacturer's written instructions, sand between applications.
 2. Omit primer on metal surfaces that have been shop primed and touchup painted.
 3. If undercoats, stains, or other conditions show through final coat of paint, apply additional coats until paint film is of uniform finish, color, and appearance. Give special attention to ensure edges, corners, crevices, welds, and exposed fasteners receive a dry film thickness equivalent to that of flat surfaces.
 4. Allow sufficient time between successive coats to permit proper drying. Do not recoat surfaces until paint has dried to where it feels firm, does not deform or feel sticky under moderate thumb pressure, and where application of another coat of paint does not cause the undercoat to lift or lose adhesion.
- C. Application Procedures: Apply paints and coatings by brush, roller, spray, or other applicators according to manufacturer's written instructions.
1. Brushes: Use brushes best suited for the type of material applied. Use brush of appropriate size for the surface or item being painted.
 2. Rollers: Use rollers of carpet, velvet back, or high-pile sheep's wool as recommended by the manufacturer for the material and texture required.
 3. Spray Equipment: Use airless spray equipment with orifice size as recommended by the manufacturer for the material and texture required.
- D. Minimum Coating Thickness: Apply paint materials no thinner than manufacturers recommended spreading rate. Provide the total dry film thickness of the entire system as recommended by the manufacturer.
- E. Fillers: Apply fillers at a rate to ensure complete coverage of pores filled.

SECTION 099000
PAINTING

- F. Prime Coats: Before applying finish coats, apply a prime coat of material, as recommended by the manufacturer, to material that is required to be painted or finished and that has not been prime coated by others. Recoat primed and sealed surfaces where evidence of suction spots or unsealed areas in first coat appears, to ensure a finish coat with no burn through or other defects due to insufficient sealing.
- G. Pigmented (Opaque) Finishes: Completely cover surfaces as necessary to provide a smooth, opaque surface of uniform finish, color, appearance, and coverage. Cloudiness, spotting, holidays, laps, brush marks, runs, sags or other surface imperfections will not be acceptable.
- H. Completed Work: Match approved samples for color, texture, and coverage. Remove, refinish, or repaint work not complying with requirements.

3.04 CLEANING

- A. Cleanup: At the end of each workday, remove empty cans, rags, rubbish, and other discarded paint materials from the site.
 - 1. After completing painting, clean paint-spattered surfaces. Remove spattered paint by washing and scraping. Be careful not to scratch or damage adjacent finished surfaces.

3.05 PROTECTION

- A. Protect work of other trades, whether being painted or not, against damage by painting. Correct damage by cleaning, repairing or replacing, and repainting, as approved by Owner Representative.
- B. Provide "Wet Paint" signs to protect newly painted finishes. Remove temporary protective wrappings provided by others to protect their work after completing painting operations.
 - 1. At completion of construction activities of other trades, touch up and restore damaged or defaced painted surfaces. Comply with procedures specified in PDCA P1.

3.06 EXTERIOR PAINT SCHEDULE

- A. Ferrous Metal: Provide the following finish systems over exterior ferrous metal. Primer is not required on shop-primed items.

Semi-gloss, Acrylic-Enamel Finish: 2 finish coats over a rust-inhibitive primer.

 - 1. Primer: Rust-inhibitive metal primer applied at spreading rate recommended by the manufacturer to achieve a total dry film thickness of not less than 1.3 mil.
 - a. Devoe: 13101 Mirrolac Rust Penetrating Metal Primer.
 - b. Fuller: 621-04 Blox-Rust Alkyd Metal Primer.
 - c. Glidden: 5205 Glid-Guard Tank & Structural Primer, Red.
 - d. Moore: IronClad Retardo Rust-Inhibitive Paint #163.

SECTION 099000
PAINTING

- e. PPG: 6-208 Speedhide Interior/Exterior Rust Inhibitive Steel Primer
 - f. P & L: S/D 1009 Suprime "9" Interior/Exterior Alkyd Metal Primer
2. First and Second Coats: Semi-gloss, exterior, acrylic-latex enamel applied at spreading rate recommended by the manufacturer to achieve a total dry film thickness of not less than 2.6 mil.

END OF SECTION 099000

SECTION 129300
SITE FURNISHINGS

PART 1 - GENERAL

1.01 RELATED INFORMATION

- A. 312313 - Subgrade Preparation and Base Material
- B. 033000 - Cast-in-Place Concrete

1.02 REFERENCE AND STANDARDS

- A. Applicable laws, codes and regulations required by the Village of Lake George, NY.
- B. ASTM Standards.
- C. Americans With Disabilities Act (ADA) requirements.

1.03 SUBMITTALS

- A. Submit for approval color samples, manufacturer's specifications, and technical data for each specified product.
- B. Submit Shop Drawings to Owner's Representative for approval.

1.04 PRODUCT DELIVERY, STORAGE AND HANDLING

- A. Labeling: Furnish standard products in unopened manufacturer's original containers bearing original labels showing quantity, description and name of manufacturer.
- B. Delivery: Deliver and unload at the site in such a manner that no damage occurs to the product.
- C. Storage: Store products in a manner which will preclude all damages. Damaged materials will be rejected. Remove all damaged materials from the job site immediately and replace at no cost to Owner.
- D. Handling: Furnish suitable equipment to locate all site furnishing materials carefully and efficiently. Lift materials using lifting inserts provided by manufacturer where applicable.

1.05 WARRANTY

- A. Description: In addition to manufacturer's guarantees or warranties, warrant all work against defects in materials and workmanship by Contractor.
- B. Repairs: Warranty shall also cover repair and or replacement to any part of the premises or equipment resulting from defects in materials or damaged caused during construction to the satisfaction of the Owner at the contractor's expense.

SECTION 129300
SITE FURNISHINGS

PART 2 – MATERIALS

2.01 SITE FURNITURE

- A. Benches: Universal Precast (To be selected).
- B. Trash Receptacles: Landscape Structures, Inc.- Litter Receptacle #100094A, or Equal. Galvanized. Frame color to be selected.
- C. Drinking Fountains: Most Dependable Drinking Fountain- Model #440-ADA, or Equal. Surface mount. Color to be selected.
- D. Bicycle Rack: Landscape Structures, Inc.- Loop Rack #100102A, or Equal. Frame color to be selected.

PART 3 - EXECUTION

3.01 MATERIAL INSTALLATION

- A. Set all work true and square, plumb and level.
- B. Cut all bolts flush with nuts and remove burrs, or countersink nuts and bolts as required.
- C. Securely fasten and/or anchor all equipment with bolts, angles, plates, flanges, concrete footings and/or other items required for proper and complete installation and/or erection of the units.
- D. Install concrete for footings as specified in Section 03300 of these specifications. Slope tops of footings to drain.
- E. Supply all miscellaneous metal units and install as specified by manufacturer. Hot-dip galvanize all metal fastenings, angles, etc., after complete fabrication prior to painting.
- F. Install all equipment in strict conformance with the manufacturer's specifications and/or as approved by the Owner's Representative.
- G. Hammers with scored faces shall not be used in conjunction with site furnishings installation.
- H. Install all footings or miscellaneous materials to depth indicated on drawings or per manufacturer's recommendations.
- I. Set all trash containers level as recommended by manufacturer.
- J. Transport, store and handle pre-cast units and manufactured items in a manner to avoid hair cracks, staining or other damage. Store units free of the ground and protected from mud or rain splashes. Cover units, secure covers firmly, and protect the units from dust, dirt or other staining material.

SECTION 129300
SITE FURNISHINGS

3.02 PROTECTION AND CLEANING

- A. Remove and replace with acceptable material furnishings which are chipped, cracked and otherwise damaged and which, in the opinion of the Owner's Representative, do not conform to the specification requirements.
- B. Remove concrete scum, grout stains, etc. from surfaces immediately. Take all necessary precautions to protect adjacent in-place work.

END OF SECTION 129300

SECTION 310000
EARTHWORK

PART 1 - GENERAL

1.1 GENERAL CONDITIONS

- A. Requirements of the Contract Documents, including but not limited to, the General, Special, and Technical Provisions, apply to work in this Section with the same force and effect as though repeated in full herein.
- B. Soil Report: The recommendations within the project's soil report shall be incorporated into this specification. In the event of a conflict between the geotechnical report and these specifications and the project plans, immediately consult the project's Civil Engineer or Project Manager. To prepare an accurate bid, it is suggested that bidders and their geotechnical consultant perform an independent evaluation of the subsurface conditions in the project areas. The independent evaluations may include, but not be limited to, review of other geotechnical reports prepared for the adjacent areas, site reconnaissance, and additional exploration and laboratory testing.

1.2 SCOPE OF WORK

- A. Furnish materials, labor, transportation, services, and equipment necessary to perform all earthwork operations related to the skate park as indicated on the Drawings complete as shown and as specified herein.
- B. The work of this Section includes all earthwork required for construction of the WORK. Such earthwork shall include, but not be limited to, the loosening, removing, loading, transporting, depositing, and compacting in its final location of all materials wet and dry, as required for the purposes of completing the work specified in the Contract Documents, which shall include, but not be limited to, the furnishing, placing, and removing of sheeting and bracing if necessary to safely support the sides of all excavation; all pumping, ditching, draining, dewatering, and other required measures for the removal or exclusion of water from the excavation; the supporting of structures above and below the ground; all backfilling around structures and all backfilling of trenches and pits; the disposal of excess excavated materials; alluvial removals, selective grading of expansive soils, soil importing, borrow of materials to make up deficiencies for fills, and all other incidental earthwork, all in accordance with the requirements of the Contract Documents.
- C. Related Work:
 - 1. Section 024113 – Site Demolition
 - 2. Section 312313 – Sub-grade Preparation

1.3 REFERENCES

- A. Comply with the applicable reference specifications as specified in the General Provisions Comply with the applicable reference specifications as specified in the GENERAL PROVISIONS and in accordance with applicable laws, codes and regulations required by the Resident Project Representative. Work shall comply with the rules and regulations of local, state and federal agencies having jurisdiction. Nothing contained herein shall be construed as permitting work that is contrary to such rules, regulations and codes.
- B. Comply with the current provisions of the following Codes and Standards:
 - 1. ASTM - American Society for Testing and Materials.

SECTION 310000
EARTHWORK

2. Standard Specifications (as specified in the General Provisions)
3. UBC - Uniform Building Code

1.4 SUBMITTALS

- A. Submittals, including samples of materials, shall be in accordance with the GENERAL PROVISIONS.
- B. Samples: Submit a one-half cubic foot sample of proposed import soils (if required) per the project's soil report for Owner's Representative's review and approval; identify location and source of import soil.

1.5 QUALITY ASSURANCE

- A. General: All soils testing and inspection during earthwork operations, other than agricultural suitability and chemical analysis of proposed soils, will be done by a testing laboratory of the ENGINEER's choice at the AGENCY's expense except as specified in Paragraph 1.5.C below. Contractor shall be responsible for scheduling the tests and inspections and all tests performed on project soil will be given to the Owner's Representative for review.
- B. Where soil material is required to be compacted to a percentage of maximum dry density, the maximum dry density at optimum moisture content will be determined in accordance with the latest version of ASTM D 1557. In-place field density tests will be performed in accordance with ASTM D 1556, (sand cone) and/or ASTM D 2922 and ASTM D 3017 (nuclear gauge). The number and location of field density tests will be determined by the ENGINEER.
- C. In case the tests of the fill or backfill show non-compliance with the required density, the CONTRACTOR shall accomplish such remedy as may be required to ensure compliance. Subsequent testing to show compliance shall be by a testing laboratory selected by the ENGINEER and shall be at the CONTRACTOR's expense. All imported fill material not specified in the contract shall be tested at the CONTRACTOR's expense and approved by the ENGINEER.

1.6 PROJECT CONDITIONS

- A. Existing Conditions: The existing topographic conditions are shown on the drawings for reference only. Upon beginning the earthwork, Contractor represents that he has inspected the site and satisfied himself as to actual grades and levels and the true conditions under which the work is to be performed. Promptly notify the Owner's Representative of unexpected subsurface conditions. The Contractor is required to submit a "Site Acceptance" letter before earthwork operations begin.
- B. Soil Classification: Excavated materials are not classified as to type.

1.7 PROTECTION

- A. Protection:
 1. Protect excavations by shoring, bracing, sheeting, underpinning, or other methods, as required to prevent cave-ins or loose dirt from entering excavations.

SECTION 310000
EARTHWORK

Barricade open excavations and post warning lights at work adjacent to public streets and walks.

2. Cover holes and trenches when work is not in progress. Fence or barricade changes of plane more than 45 degrees horizontally and more than 3 feet vertically.
3. Maintain bench marks, monuments, and other reference points. If disturbed or destroyed, replace as directed.
4. Protect existing berms and slopes from disruption. If slopes are disturbed, return to existing conditions at no additional cost to the Owner.
5. Underpin adjacent structure(s), including utility service lines, which may be damaged by excavation operations.
6. Protect existing natural areas and landscape improvements from damage.
7. Promptly repair damage to adjacent facilities caused by earthwork operations. Cost of repair at Contractor's expense.

PART 2 - MATERIALS

2.1 SUITABLE FILL AND BACKFILL MATERIAL REQUIREMENT

- A. General: Fill, backfill, and embankment materials shall be suitable selected or processed clean, fine earth, rock, or sand, and free from grass, roots, brush, or other vegetation; contamination; or deleterious material. The size, gradation, and properties of the materials shall be in accordance with the requirements of the Soil Report and these specifications.
- B. Suitable materials may be obtained from onsite excavations, may be processed onsite materials, or may be imported provided these materials meet all the requirements in the Contract Documents. If imported materials are required to meet the requirements of this Section or to meet the quantity requirements of the project, the CONTRACTOR shall provide the imported fill materials and the required conformance reports of test results at no additional expense to the AGENCY, unless a unit price item is included for imported materials (including the appropriate required testing reports) in the bidding schedule.

2.2 FILL FOR MISCELLANEOUS LANDSCAPE WORK

- A. General Landscape Construction
 1. Mound Construction: Fill material similar to existing on-site soil with all rocks, etc., over 4" in diameter removed prior to placement. No rocks larger than 2" in diameter are allowed in top 6" of mound.
 2. Miscellaneous Landscape Filling: Fill material similar to existing on-site soil with all rocks, etc. over 2" in diameter removed prior to placement.
 3. Remove and dispose of rocks, etc. removed during soil processing offsite.

SECTION 310000
EARTHWORK

4. Imported fill material shall be inspected, tested, and approved by the owner's representative prior to use in work. Copy of tests will be given to the City.

2.3 PLANTING SOIL FOR PLANT BACKFILL

Native soil tilled and free of noxious weeds and chemicals. Soil must be approved as growing medium from soils lab report with any supplementary additives as directed by soils lab report. Copy of soil lab report will be given to the Owner's Representative.

2.4 USE OF FILL AND BACKFILL MATERIAL TYPES

- A. The CONTRACTOR shall use the types of materials as designated on the Drawings and herein for all required fill, backfill, and embankment construction hereunder.
- B. Where these Specifications conflict with the requirements of any local agency having jurisdiction, or with the requirements of a material manufacturer, the ENGINEER shall be immediately notified. In case of conflict therewith, the CONTRACTOR shall use the most stringent requirement, as determined by the ENGINEER.

PART 3 - EXECUTION

3.1 PREPARATION

- A. Establish extent of grading and excavation by area and elevation. Designate and identify datum elevation and project engineering reference points. Set required lines, levels and elevations.
- B. Do not cover or enclose work of this Section before obtaining required inspections, tests, approvals, and location recording.

3.2 EXISTING UTILITIES

- A. Before starting grading and excavation, establish the location and extent of underground utilities in the work area. Exercise care to protect existing utilities during earthwork operations. Perform excavation work near utilities by hand and provide necessary shoring, sheeting, and supports as the work progresses.
- B. Maintain, protect, relocate, or extend, as required, existing utility lines to remain which pass through the work area. Pay costs for this work, except as covered by the applicable utility companies.
- C. Protect active utility services uncovered by excavation. Notify respective utility companies of damage caused to active utilities immediately.
- D. Remove abandoned utility service lines from areas of excavation. Cap, plug, or seal abandoned lines and identify termination points at grade level with markers.
- E. Accurately locate and record abandoned and active utility lines rerouted or extended on project record documents.

SECTION 310000
EARTHWORK

3.3 SITE GRADING – GENERAL

- A. Perform grading within contract limits, including adjacent transition areas, to new elevations, levels, profiles, and contours indicated. Provide uniform levels and slopes between new elevations and existing grades.
- B. Obtain approval of scarified subgrade surfaces by Owner's Representative prior to filling operations. Scarify, dry, and compact soft and wet areas; remove and replace unsuitable subgrade materials with an approved fill material. Take corrective measures before placing fill materials.
- C. Thoroughly scarify existing soil surface to a depth of 10" and verify scarification with Owner's Representative prior to placing fill material in mounded areas.
- D. Spread approved fill material uniformly in layers not greater than 12" of loose thickness over entire fill zones of planting areas.
 - 1. Lift thickness requirements may be modified by Owner's Representative to suit equipment and materials or other conditions when required to assure satisfactory compaction.
 - 2. Place and compact each layer of fill before placing additional fill material. Repeat filling until proposed grade, profile or contour is attained.
 - 3. Suspend fill operations when satisfactory results cannot be obtained because of environmental or other unsatisfactory site conditions. Do not use over-saturated fill materials. Do not place fill material on over-saturated subgrade surface.
 - 4. Grade surfaces to assure positive drainage and to prevent ponding and pockets of surface drainage. Install drainage swales as indicated on the Drawings.
 - 5. Protect finish graded areas from traffic and erosion. Keep free of trash and debris. Repair and reestablish grades in settled, eroded and damaged areas.
- E. If, in the opinion of the Owner's Representative, the completed site grading does not reflect the Contract Documents, an independent surveyor may be hired to verify the grades. If the grades are correct, the Owner will pay for the survey. If the grades are incorrect, the cost of the survey will be deducted from the Contract price.

3.4 BACKFILLING / FILLING FOR PAVING & WALLS

- A. Before filling, remove debris, large rocks, formwork and loose material.
- B. Proof-roll areas to receive fill with rubber tired roller of sufficient weight. Weak areas or areas where excessive pumping is noted shall be removed, and if required by Owner's Representative, replaced with select fill.
- C. Prior to placing fill, scarify surface to a depth of 6 inches. Moisture content of loosened material shall be such that first layer of fill will readily bond to surface.
- D. Top 6 inches shall be free from rocks larger than 3 inches diameter.

SECTION 310000
EARTHWORK

- E. Place in maximum 8-inch lifts and compact per ASTM D 1557 at optimum moisture content (-1% to +3%). This lift and compaction requirement does not apply to planting areas.
- F. Moisten fill to allow drying to correct moisture content before compaction. Do not place fill on subgrade that is over-saturated.
- G. Allowing for total thickness of finish paving and base material, fill under paving to bring subgrade to proper elevation.
- H. Soft areas that develop under construction operations shall be scarified, aerated or moistened. Compact to full depth required to obtain specified density for each layer.

3.5 EXCAVATING

- A. It is the Contractor's responsibility to investigate the likelihood of caliches or hard rock excavation. The Owner will not provide any additional compensation to the Contractor for hard rock or caliches excavation.

3.6 FINISH GRADING

- A. Grade uniformly with rounded surfaces at tops and bottoms of abrupt changes in plane. Hand grade steep slopes, areas that are inaccessible for machine work and areas around existing plants.
- B. Slope graded surfaces to drain water away from structures, walls, etc.; minimum slope is 1/4 inch per foot.
- C. Grade areas to elevation and slopes indicated without depressions causing pocketing of surface water or humps, producing localized runoff and erosion. Ponding of water on site is not allowed. Finish surfaces to be not more than 0.10 foot above or below established grade elevation unless approved in writing by Owner's Representative.
- D. See Section on Soil Preparation and Soil Mixes for additional fine grading requirements.

3.7 DRAINAGE

- A. Provide drainage of the working area at all times.

3.8 DISPOSAL OF WASTE MATERIALS

Reference Construction and Demolition Waste Management Specification for actions required in regards to the disposal and diversion of all excess/ waste materials, including excess excavated material and rock from the site

3.9 CLEANING

- A. Upon completion of earthwork operation, clean areas within contract limits, remove tools and equipment.
- B. Provide site clear, clean, free of debris and suitable for site work operations.

SECTION 310000
EARTHWORK

- C. Remove and dispose of properly off site all rocks and other debris from grading operations at approved recycling centers, Reference Construction and Demolition Waste Management Specification for actions required in regards to the disposal and diversion of all excess/ waste materials.

END OF SECTION 310000

SECTION 311000
SELECTIVE CLEARING

PART 1 - GENERAL

1.01 DESCRIPTION

- A. Work Included: Perform selective clearing of trees and complete as shown, and as specified.
- B. Related Work:
 - 1. Section 024113-Site Demolition
 - 2. Section 310000-Earthwork

1.02 JOB CONDITIONS

- A. Protection of Existing Plants to Remain: Section 024113.
- B. Work Schedule: Proceed and coordinate with the work as the site becomes available, consistent with seasonal limitations for clearing and transplanting.

1.03 SELECTION AND TAGGING OF TREES: Owner's Representative will select and tag at the site, those trees to be saved and removed.

PART 2 - PRODUCTS

2.01 MATERIALS FOR CLEARING AND STRIPPING: Contractor's option.

PART 3 - EXECUTION

3.01 TREES TO BE CLEARED

- A. General: Refer to drawings for locations.
- B. Special Conditions: Clear trees in areas only at direction of the owner's representative.
- C. Stump Removal: Grind or remove tree stumps to a minimum depth of two (2) ft. below proposed finish grade.
- D. Disposal: Dispose of cleared trees off the site unless otherwise directed by Owner's Representative.

3.02 CLEAN-UP

- A. Keep all areas of work clean, neat and orderly at all times.
- B. Clean up and remove all debris from the entire work area prior to Final Acceptance.

END OF SECTION 311000

SECTION 312313
SUB-GRADE PREPARATION

PART 1 - GENERAL

1.1 GENERAL CONDITIONS

- A. Requirements of the Contract Documents, including but not limited to, the General, Special, and Technical Provisions, apply to work in this Section with the same force and effect as though repeated in full herein.

1.2 SCOPE OF WORK

- A. Furnish materials, labor, transportation, services, and equipment necessary to perform all sub-grade preparation work for the skate park as indicated on the Drawings complete as shown and as specified herein.
- B. Related Work:
1. Section 310000 – Earthwork
 2. Section 031000 – Concrete Formwork
 3. Section 032000 – Concrete Reinforcement
 4. Section 033000 – Cast-In-Place Concrete
 5. Section 033600– Shotcrete

1.3 SUBMITTALS

- A. Contractor to provide data indicating the total of post-industrial and post-consumer recycled aggregate base content throughout the skate park equaling the goal of 80% or more recycled content aggregate base.

1.4 REFERENCES

- A. Comply with the applicable reference specifications as specified in the GENERAL PROVISIONS and in accordance with applicable laws, codes and regulations required by the Resident Project Representative.
- B. Comply with the current provisions of the following Codes and Standards:
1. ASTM - American Society for Testing and Materials.
 2. Standard Specifications
 3. Uniform Building Code

PART 2 - MATERIALS

2.1 SUITABLE MATERIALS

- A. General: Fill, backfill, and embankment materials shall be suitable selected or processed clean, fine earth, rock, or sand, and free from grass, roots, brush, or other vegetation; contamination; or deleterious material. The size, gradation, and properties of the materials shall be in accordance with the requirements of the Soil Report and these specifications.

SECTION 312313
SUB-GRADE PREPARATION

- B. Aggregate base materials under pavements shall be crushed aggregate base material with a recycled content of 80% or more by weight which is constructed to the thickness shown or specified. The percentage composition by weight of aggregate base shall conform to the Standard Specifications.

PART 3 - EXECUTION

3.1 SUBGRADE PREPARATION

- A. Excavate and shape subgrade to line, grade, and cross-section shown on the Drawings.
- B. Subgrade is that area on which pavement, surfacing, base, sub-base, or a layer of other material which may be specified, is to be placed.
- C. Plow or scarify subgrade to a depth of 6" below the final subgrade elevation; and by harrowing, dry rolling and breaking clods, the earth shall be brought to finely divided condition. Remove boulders, hardened material, or rock encountered. The earth shall be uniform for the full depth and width of the subgrade.
- D. Water loose earth to a uniform depth of 4".
- E. Harrow the earth to mix the wet earth with the dry beneath, until the whole mass of loose material is at the proper state of moisture for compaction.
- F. The finished subgrade, immediately prior to placing subsequent material thereon, shall be in accordance with the Standard Specifications and project soils report.
- G. The finished surface of the subgrade, at any point, shall not vary more than 0.05' above or 0.2' below the elevation indicated on the drawings unless approved in writing by Owner's Representative.
- H. The Owner will not provide any additional compensation to the Contractor for hard rock or caliches excavation. Refer to the project soils report for test boring information and analysis.

3.2 BASE

- A. Base shall be readily compacted and spread with equipment that will provide a uniform layer conforming to the planned section.

3.3 CLEANUP

- A. Upon completion of the subgrade preparation and base, remove surplus construction materials, earth and debris so that the job site is left in a neat and orderly condition.

END OF SECTION 312313

SECTION 329113
SOIL PREPARATION & SOIL MIXES

PART 1 - GENERAL

1.01 SCOPE

- A. Furnish labor, materials and equipment to complete the work of cultivation of planting areas, furnishing and installation of soil amendments, furnishing and installation of fertilizers and conditioners, and preparation and installation of special soil mixes.

1.02 RELATED SECTIONS

- A. Section 310000-Earthwork
- B. Section 329200-Lawns and Grasses
- C. Section 329300-Trees, Shrubs and Groundcovers

1.03 SUBMITTALS

- A. Furnish manufacturer's literature of laboratory analytical data for approval on the following items:
 - 1. Organic and Gravel Mulch
 - 2. Soil Conditioners/Fertilizers
 - 3. Commercial Fertilizers
 - 4. Chemical Additives
 - 5. Herbicides
- B. Quality Control: Certify strict compliance with accepted soil mixes and amendments, including rate of application.

1.04 DELIVERY, STORAGE AND HANDLING

- A. Deliver products in manufacturer's standard packaging. When bulk materials are made, provide Owner's Representative with Bill of Lading (BOL) for each delivery. Transport organic amendments directly from the source to the staging area and stockpile as directed by the Owner's Representative.
- B. Store products to protect them from damage and contamination and comply with manufacturer's storage instructions.
- C. Coordinate work with other site work.
- D. Inspect job for conditions which would prevent execution of this work as specified. Do not proceed until such conditions are corrected.
- E. Trucks and vehicles shall not be permitted to pass over curbs, paving, etc., unless adequately protected against damage.

SECTION 329113
SOIL PREPARATION & SOIL MIXES

1.05 SAMPLES AND TESTS

- A. Owner's Representative reserves the right to take and analyze samples of materials for conformity to specifications at any time. Furnish samples upon request by Owner's Representative.
- B. Immediately remove rejected materials from the site, at Contractor's expense. Cost of testing of materials not meeting specifications shall be paid by Contractor.
- C. Bark Mulch and Gravel Mulch: Submit within 30 days after Notice to Proceed a one half cubic foot sample of specified mulch to the Owner's Representative.

PART 2 - MATERIALS

2.01 ORGANIC AMENDMENTS

- A. Sawdust: Derived from redwood, fir or cedar wood sawdust.
 - 1. Physical Properties:

Percent Passing	Sieve Designation		
95	-	100	6.35 mm (1/4")
80	-	100	2.38 mm (#8, 8 mesh)
0	-	30	500 micron (#35, 32 mesh)
 - 2. Chemistry:
 - a. Soluble salts: Maximum 3.5 milliohms/centimeter at 25 degrees centigrade as determined by saturation extract method.
 - b. Ash (dry weight basis): 0 - 6.0%
 - 3. Wetability: The air-dry product shall, when applied to a cup or small beaker of water at 70 degrees F. in the amount of 1 teaspoon, become completely wet in a period not exceeding 2 minutes. Any wetting agent added to accomplish this shall be guaranteed to be non-phytotoxic at rate used.

2.02 ANCILLARY MATERIALS

- A. Fertilizer Tablets: 21-Gram Agriform® Planting Tablets with 20% nitrogen, 10% phosphoric acid and 5% potash (20-10-5 tablets), 17-Gram Woodace® 17 Fertilizer Tablets with 9% nitrogen, 4% phosphoric acid and 4% potash (9-4-4 tablets), or approved equal.

SECTION 329113
SOIL PREPARATION & SOIL MIXES

B. Pre-Plant Fertilizer/Additives

Type: Mixed by commercial fertilizer supplier and consisting of the following ratio by weight:

- 1:3:3 (N-P-K) General Use
- Ammonium Phosphate (16-20-0) Agricultural grade containing approximately 25% ammonia nitrogen.
- Sulfur (DS-90), Agricultural grade sulfur containing a minimum of 96% sulfur; finely ground only, no pellet-type.
- Gypsum: Agricultural grade product containing 80% minimum calcium sulfate
- Ferric Sulfate: Agricultural grade product containing 20%-30% iron and 35%-40% sulfur.
- Zinc Sulfate: Agricultural grade product.

C. Pre-Emergence Herbicide: Ronstar® G Pre-Emergent Herbicide (50 WP) by Rhone-Poulenc Co. or Surflan® Pre-Emergent Herbicide by Southern Agricultural Insecticides, Inc.

D. Water: Clean, fresh and potable except for flood irrigated areas. See Construction Agreement for water cost responsibility.

PART 3 - EXECUTION

3.01 PROTECTION

- A. Do not store materials or equipment, permit burning, or operate or park equipment under the branches of existing plants to remain.
- B. Provide barricades, fences or other barriers as necessary at the drip line to protect existing plants to remain from damage during construction.
- C. Protect pavement and other hard surfaces from staining by chemicals during storage and application.

3.02 SOIL PREPARATION AND FINE GRADING

- A. Prior to planting, finish grade planting areas, fill as needed or remove surplus dirt, and float areas to a smooth, uniform grade as indicated on the Grading Plans. Fine grade surface to be firm and smooth, free of "humps", "hollows", and irregularities to a minimum of 1/10 of a foot and no ponding of water prior to seeding. Rolling, floating, dragging, and finishing with a box scraper may be required. Remove all rock, clods, roots, and debris larger than 1" diameter from the top 3"-4" of soil.

SECTION 329113
SOIL PREPARATION & SOIL MIXES

- B. Slope planting areas to drain. Flood irrigated turf areas to be laser leveled.
- C. Roll, scarify, rake and level as necessary to obtain true, even planting surfaces.
- D. Finished grades shall be approved by the Owner's Representative before planting.

3.03 SOIL MOISTURE CONTENT

- A. Do not work soil when moisture content is so great that excessive compaction will occur, nor when it is so dry that dust will form in the air or that clods will not break readily.
- B. Apply water, if required, to bring soil to an optimum moisture content for tilling and planting. Maintain optimum moisture content for tilling within 2% at all times during work. Water settle and saturate site for 1-3 days prior to installing seed.

3.04 SCARIFICATION

- A. Planting areas which become compacted in excess of 85%, due to construction activities, shall be thoroughly cross ripped to the maximum depth feasible to alleviate that condition, taking care to avoid existing subsurface utility lines.

3.05 CLEARING AND CULTIVATION

- A. Clearing: Clear planting areas of stones 3 inch in diameter and larger, weeds, debris and other extraneous materials prior to soil preparation work.
- B. Cultivation of Existing Soil
 - 1. Cultivation: Disc or cultivate subgrade in planting areas to a depth of 6" immediately prior to spreading topsoil.
 - 2. Amendments: Incorporate amendments listed in Section 3.09.

3.07 PLANT BACKFILL MIXES

- A. General trees and shrubs (not including special trees and shrubs as noted on Drawings). Uniformly blend the following materials per cubic yard of backfill mix (or per tree in the case of fertilizer tablets):
 - 1. 3 parts of 1" minus native soil.
 - 2. 1 part organic amendment.
 - 3. 3 lbs. 6-20-20 commercial fertilizer by o Best® Products or approved equal.
 - 4. 1.25 lbs. of agricultural sulfur (finely ground type).
 - 5. 0.5 lbs. ferric sulfate.

SECTION 329113
SOIL PREPARATION & SOIL MIXES

6. 0.25 lbs. zinc sulfate.
7. Fertilizer tablets at manufacturer's written recommended rates.

B. Quality Control of Mixing: Blend soils, organic amendments, fertilizers and additives with strict controls over quantities and thoroughness of blending. Bulk mixing is strongly encouraged to ensure an even distribution of materials.

3.08 FERTILIZER TABLETS

A. Install fertilizer tablets as follows: Backfill 1/2 of plant holes with mix as specified, thoroughly soak, then place tablets. Place tablets at 1/2 depth of rootball, 1/2" from roots.

3.09 PRE-EMERGENCE HERBICIDE

- A. Apply pre-emergence weed control to areas with woody, non-lawn ornamental planting.
- B. Apply as a final step after soil cultivation, planting and gravel mulch is in place; apply before bark mulch is installed. Herbicide is not to discolor gravel mulch.
- C. Apply in strict accordance with manufacturer's current printed specifications.

END OF SECTION 329113

SECTION 334000
STORM DRAINAGE

PART 1 - GENERAL

1.01 SCOPE

Provide storm water drainage system, tie-in, and catch basins for entire skate park as shown within the construction drawings.

1.02 RELATED WORK SPECIFIED ELSEWHERE

- A. Section 310000-Earthwork
- B. Section 312313-Sub-Grade Preparation & Base Material
- C. Section 031000-Concrete Formwork

1.03 PROTECTIONS

Protect all existing tree roots, shrubs, paving and utilities from damage due to drainage excavations. Re-route piping if necessary to avoid excessive damage to existing conditions as directed by the owner's representative to avoid damage. Provide protective barrier from all open trenches per local code requirements.

1.04 COORDINATION

Coordinate all work affected by drainage operations.

PART 2 - PRODUCTS

2.01 MATERIALS

- A. PVC Drain Pipe: Manufacture in accordance with standards noted herein.
 - 1. Marking and Identification: continuously and permanently marked with manufacturer's name, pipe size, type of pipe and material, SDR number, ASTM standard number and the NSF (National Sanitation Foundation) seal.
 - 2. PVC pipe fittings shall be of the same material as the PVC pipe specified and shall be compatible with PVC pipe furnished.
 - 3. All drain pipe shall be SDR 35, unless shown otherwise on plans.
- B. Drain Inlets
 - 1. 9" Square Basin Kit, Model DB9KITG, manufactured by Rain Bird Products.

PART 3 - EXECUTION

3.01 EXCAVATION

Excavate ditch no greater in width or depth than is necessary to permit construction.

SECTION 334000
STORM DRAINAGE

3.02 BEDDING

Provide a firm foundation of uniform density throughout the entire length of the pipe. The exterior of the pipe for not less than 1/4 of its circumference shall be bedded in an earth foundation of uniform density accurately shaped to fit the outside of the pipe. The material used for bedding shall be material from on-site excavation. When rock is encountered at grade, the rock shall be removed to a depth of six inches below grade and tamped earth from the excavation shall be used to bring the elevation up to grade.

3.03 LAYING

- A. Do not place pipe in a wet trench. Keep trenches free from water.
- B. No pipe shall be laid until it has been inspected and approved by the Resident Project Inspector. Lay and joint pipes in the dry. Lay pipe up-grade beginning at the lower end of the line.
- C. Coupling: Use approved solvent weld joint or pressure coupling. Clean pipe and fittings thoroughly of dirt, dust and moisture. Apply a light uniform coat of solvent to pipe (or compression fitting if applicable) and fitting and immediately make the connection.

3.04 BACKFILL

After the pipe has been installed and the joints completely set, material from the on-site excavation at a moisture content with which the required density can be obtained, shall be placed equally along both sides of the pipe in layers not exceeding six inches loose depth. Compact each layer thoroughly by hand or pneumatic tampers to finish grade.

3.05 CONNECTION TO EXISTING DRAINAGE SYSTEM:

Bore into the surface. Do not extend the pipe into structure. Construct a concrete collar not less than six inches greater in diameter than pipe and six inches long, and bond to the structure.

3.06 CLEAN UP:

- A. Clean site daily of trash and debris resulting from construction operations.
- B. Upon completion of the work, remove spoil piles, surplus material, and equipment from the site. Restore ground surface to original condition.

END OF SECTION 334000

APPENDIX

General Decision Number: NY150020 05/01/2015 NY20

Superseded General Decision Number: NY20140020

State: New York

Construction Types: Building, Heavy, Highway and Residential

County: Rockland County in New York.

BUILDING; HEAVY; HIGHWAY; AND RESIDENTIAL CONSTRUCTION PROJECTS
(Includes single family homes and apartments up to and including 4 stories)

Note: Executive Order (EO) 13658 establishes an hourly minimum wage of \$10.10 for 2015 that applies to all contracts subject to the Davis-Bacon Act for which the solicitation is issued on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.10 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/02/2015
1	01/09/2015
2	04/17/2015
3	05/01/2015

ASBE0091-001 05/27/2013

	Rates	Fringes
HAZARDOUS MATERIAL HANDLER (Duties limited to preparation, wetting, stripping, removal, scraping, vacuuming, bagging and disposing of all insulation materials whether they contain asbestos or not from mechanical systems).....	\$ 25.55	9.95
Insulator/asbestos worker (Includes application of all insulating materials, protective coverings, coatings, and finishes to all types of mechanical systems).....	\$ 38.00	37.26

BOIL0005-001 01/01/2013

	Rates	Fringes
BOILERMAKER.....	\$ 49.47	33%+22.87+a

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Thanksgiving Day, Memorial Day, Independence Day, Labor Day and Good Friday, Friday after Thanksgiving, Christmas Eve Day and New Year's Eve

 BRNY0005-005 06/01/2014

	Rates	Fringes
BRICKLAYER		
BUILDING/RESIDENTIAL CONSTRUCTION		
Bricklayers, Cement Masons, Plasterers, Stone Masons.....	\$ 39.17	29.07
HEAVY & HIGHWAY CONSTRUCTION		
Bricklayers, Cement Masons, Plasterers, Stone Masons, Pointers, Caulkers & Cleaners.....	\$ 39.67	29.07

 CARP0279-004 07/01/2014

	Rates	Fringes
Carpenters :		
Building and Heavy & Highway Construction.....	\$ 35.53	33.55
Residential.....	\$ 25.00	16.40

 CARP0740-001 07/01/2014

	Rates	Fringes
MILLWRIGHT.....	\$ 48.44	49.83

 CARP1456-004 07/01/2014

	Rates	Fringes
Dock Builder & Piledrivermen		
DOCKBUILDERS.....	\$ 48.35	45.07

 CARP1456-005 07/01/2014

	Rates	Fringes
Diver Tender.....	\$ 43.45	45.07
Diver.....	\$ 61.30	45.07

 CARP1456-011 07/01/2008

	Rates	Fringes
Pipe Bending Machine Operator....	\$ 43.61	38.06

 ELEC0363-006 04/01/2015

	Rates	Fringes
Electricians:		
BUILDING, HEAVY & HIGHWAY		
CONSTRUCTION.....	\$ 42.00	6%+23.70+a
RESIDENTIAL CONSTRUCTION....	\$ 34.00	6%+20.70+a

FOOTNOTE:

a. Paid Holidays: New Year's Day, President's Day, Memorial Day, Fourth of July, Labor Day, Presidential Election Day, Veteran's Day, Thanksgiving Day, Day after Thanksgiving, Christmas Day

 ELEC1249-002 05/05/2014

	Rates	Fringes
ELECTRICIAN (LINE CONSTRUCTION-LIGHTING AND TRAFFIC SIGNAL INCLUDING ANY AND ALL FIBER OPTIC CABLE NECESSARY FOR THE TRAFFIC SIGNAL SYSTEMS, AND TRAFFIC MONITORING SYSTEMS, ROAD WEATHER INFORMATION SYSTEMS)		
Flagman.....	\$ 24.83	7%+19.75
Groundman (Digging Machine Operator).....	\$ 37.25	7%+19.75
Groundman (Truck Driver)....	\$ 33.11	7%+19.75
Groundman Truck Driver (Tractor Trailer Unit).....	\$ 35.18	7%+19.75
Lineman and Technician.....	\$ 41.39	7%+19.75
Mechanic.....	\$ 33.11	7%+19.75

PAID HOLIDAYS:

a. Memorial Day, New Year's Day, President's Day, Good Friday, Decoration Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, and Election Day for the President of the United States and Election Day for the Governor of New York State, provided the employee works two days before or two days after the holiday.

 ELEC1249-004 05/06/2014

	Rates	Fringes
ELECTRICIAN (Line Construction)		
Overhead and underground distribution and maintenance work and all overhead and underground transmission line work including any and all fiber optic ground wire, fiber optic shield wire or any other like product by any other name		

manufactured for the dual purpose of ground fault protection and fiber optic capabilities :

Flagman.....	\$ 27.31	7%+19.75+a
Groundman digging machine operator.....	\$ 40.96	7%+19.75+a
Groundman truck driver (tractor trailer unit).....	\$ 38.68	7%+19.75+a
Groundman Truck driver.....	\$ 36.41	7%+19.75+a
Lineman and Technician.....	\$ 45.51	7%+19.75+a
Mechanic.....	\$ 36.41	7%+19.75+a

Substation:

Cable Splicer.....	\$ 50.06	7%+19.75+a
Flagman.....	\$ 27.31	7%+19.75+a
Ground man truck driver....	\$ 36.41	7%+19.75+a
Groundman digging machine operator.....	\$ 40.96	7%+19.75+a
Groundman truck driver (tractor trailer unit).....	\$ 38.68	7%+19.75+a
Lineman & Technician.....	\$ 45.51	7%+19.75+a
Mechanic.....	\$ 36.41	7%+19.75+a

Switching structures;

railroad catenary installation and maintenance, third rail type underground fluid or gas filled transmission conduit and cable installations (including any and all fiber optic ground product by any other name manufactured for the dual purpose of ground fault protection and fiber optic capabilities), pipetype cable installation and maintenance jobs or projects, and maintenance bonding of rails; Pipetype cable installation

Cable Splicer.....	\$ 51.48	7%+19.75+a
Flagman.....	\$ 28.08	7%+19.75+a
Groundman Digging Machine Operator.....	\$ 42.12	7%+19.75+a
Groundman Truck Driver (tractor-trailer unit).....	\$ 39.78	7%+19.75+a
Groundman Truck Driver.....	\$ 37.44	7%+19.75+a
Lineman & Technician.....	\$ 46.80	7%+19.75+a
Mechanic.....	\$ 37.44	7%+19.75+a

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Presidents' Day, Memorial Day, Good Friday, Independence Day, Labor Day, Thanksgiving Day, Christmas Day, and Election Day for the President of the United States and Election Day for the Governor of New York State, provided the employee works two days before or two days after the holiday.

ELEC1249-008 01/01/2014

	Rates	Fringes
ELECTRICIAN (Line Construction)		
TELEPHONE, CATV FIBEROPTICS CABLE AND EQUIPMENT		
Cable splicer.....	\$ 29.12	3%+4.43
Groundman.....	\$ 12.98	3%+4.43
Installer Repairman-Teledata Lineman/Technician-Equipment Operator.....	\$ 27.64	3%+4.43
Tree Trimmer.....	\$ 22.41	8.30+3%+a

a. New Year's Day, President's Day, Good Friday, Decoration Day, Independence Day, Labor Day, Veteran's Day, Thanksgiving Day, Day after Thanksgiving, Christmas Day.

ELEV0001-002 03/17/2013

	Rates	Fringes
ELEVATOR MECHANIC		
Elevator Constructor.....	\$ 57.01	27.605+a+b
Modernization and Repair....	\$ 45.14	27.455+a+b

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Good Friday, President's Day, Memorial Day, Independence Day, Labor Day, Columbus Day, Veteran's Day, Thanksgiving Day, Friday after Thanksgiving, and Christmas Day.

b. PAID VACATION: An employee who has worked less than 5 years shall receive vacation pay credit on the basis of 4% of his hourly rate for all hours worked; an employee who has worked 5 to 15 years shall receive vacation pay credit on the basis of 6% of his hourly rate for all hours worked; an employee who has worked 15 or more years shall receive vacation pay credit on the basis of 8% of his hourly rate for all hours worked.

ELEV0138-002 01/01/2015

THE TOWN OF STONY POINT

	Rates	Fringes
ELEVATOR MECHANIC.....	\$ 52.52	28.385+a+b

FOOTNOTE:

a. Vacation: 6%/under 5 years based on regular hourly rate for all hours worked. 8%/over 5 years based on regular hourly rate for all hours worked.

b. PAID HOLIDAYS: New Year's Day; Memorial Day; Independence

Day; Labor Day; Veterans' Day; Thanksgiving Day; the Friday after Thanksgiving Day; and Christmas Day.

ENGI0825-012 01/01/2013

BUILDING HEAVY AND HIGHWAY, ROAD AND STREET CONSTRUCTION

	Rates	Fringes
Power equipment operators:		
GROUP 1.....	\$ 41.02	27.75
GROUP 2.....	\$ 39.43	27.75
GROUP 3.....	\$ 37.52	27.75
GROUP 4.....	\$ 35.89	27.75
GROUP 5.....	\$ 34.18	27.75
GROUP 6.....	\$ 42.84	27.75

NOTES:

Hazmat Premium 20 percent
Hydrographic Premium .50

FOOTNOTE:

a. New Years Day, Memorial Day, July 4th, Labor Day, Thanksgiving Day, Christmas Day, Washington's Birthday, Election Day, and Veterans Day provided the employee works one day during the calendar week in which the holiday occurs.

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Autograde-Pavement-Profiler (CMI and Similar Types); Autograde Slipform Paver (CMI and Similar Types); Backhoe; Central Power Plants (all types); Concrete Paving Machine (s-240 and Similar Types); Cranes (All Types, Including Overhead And Straddle Traveling Type); Cranes, Gantry; Derricks (Land, Floating or Chicago Boom Type) Drillmaster/Quarrymaster (Down the Hole Drill) Rotary Drill; Self-Propelled, Hydraulic Drill, Self-Powered Drill Draglines, Elevator Graders, Front End Loaders (5 yds. and over), Gradalls, Grader: Rago, Helicopters (Copilot), Helicopters, (Communication Engineer), Locomotive (large), Mucking Machines, Pavement and Concrete Breaker (Superhammer, Hoe Ram, Brokk 250 and Similar Types), Pile Driver (length of Boom Including Length of Leads Shall Determine Premium Rate Applicable), Pile Driver (length of boom including length of leads shall determine rate applicable), Roadway Surface Grinder Scooper (loader and shovel), Shovels, Tree Chopper with Boom, Trench Machines, Tunnel Boring Machines.

GROUP 2: "A" Frame; Backhoe (Combination); Boom Attachment on Loaders (Rate Based On Size Of Bucket) Not Applicable To Pipehook) Boring and Drilling Machines, Brush Chopper, Shredder and Tree Shredder Tree Shearer, Cableways, Carryalls, Concrete Pump, Concrete Pumping System, Pumpcrete and Similar Types, Conveyors, 125 ft and over; Drill Doctor (duties include dust collector, maintenance), Front End Loader (22 yds. but less than 5 yds.), Graders (Finish); Groove Cutting Machine (ride on type), Heater

Planing; Hoists: (all type hoists, Shall Also Include Steam, Gas, Diesel, Electric, Air Hydraulic, Single and Double Drum, Concrete, Brick Shaft, Caisson, Snorkel Roof, and or any other similar type Hoisting Machines, Portable or Stationary, Except Chicago Boom Type). Long Boom Rate to Be Applied if Hoist") Hydraulic Cranes-10tons and Under; Hydro-Axe; Hydro- Blaster; Jacket (Screw Air Hydraulic Power Operated Unit or Console Type: Not Hand Jack or Pile Load Test Type), Log Skidder; Pans, Pavers (all) Concrete; Plate and Frame Filter Press; Pumpcrete Machines; Squeeze Crete and Concrete Pumping (regardless of size); Scrapers; Sidebooms; "straddle" Carrier, Ross and Similar Types; Vacuum Truck; Whip Hammer; Winch Trucks(Hoisting).

GROUP 3: Asphalt Crubing Machine, Asphalt Plant Engineer, Asphalt Spreader; Autograde Tube Finisher & Texturing Machine (CMI and Similar types) Autograde Curecrete Machine (CMI and Similar Types); Bar Bending Machine (power), Batchers, Batching Plant and Crusher on Site; Belt Conveyor System; Boom Type Skimmer Machines; Bridge Deck Finisher; Bulldozers (all); Car Dumpers (Railroad); Chief of Party; Compressor and Blower Type Units (used) Independently or Mounted On Dual Purpose Trucks, On Job Site or In Conduction with Job Site, In Loading and Unloading of Concrete, Cement, Fly Ash, Instantcrete, or Similar Type Materials); Compressor 92 or 3 in Battery); Concrete Finishing Machines; Concrete Saws and Cutters (ride on type); Concrete Spreaders, Hetzel, Rexomatic and Similar types; Concrete Vibrators; Conveyors, Under 125 ft), Crushing Machines, Ditching Machine, Small (ditchwitch, Vermeer or Similar type); Dope Dots (mechanical with or without pump), dumpsters; Elevator; Fireman; Forklifts (economy, lull, and similar types of equipment); Front End Loaders (1 yd. and over but less than 2 yds.); Generators (2 or 3 in Battery/ within 100 ft); Giraffe Grinders, Graders and Motor Patrols; Grout Pump; Gunnite Machines (excluding nozzle); Hammer Vibratory (in conjunction with generators); Hoists (Roof, Tuggeaerial Platform Hoist and House Cars), Hoppers, Hoppers Doors (power operated); Hydro-Blaster (where required); Ladders (Motorized); Laddervator; Locomotive, Dinky type; Maintenance, Utility Man; Mechanics; Mixers (Excepting Paving Mixers); Motor Patrols and Graders; Pavement Breakers, Small, Self-Propelled ride on type (also Maintains Compressor or Hydraulic Unit); Pavement Breaker, Truck Mounted; Pipe Bending Machine (power); Pitch Pump; Plaster Pump (regardless of size); Post Hold Digger (post pounder and auger); Rod Bending Machines (power); Roller, Black Top; Scales, (power); Seaman Pulverizing Mixer; Shoulder Widener; Silos; Skimmer Machines (Boom Type); Steel Cutting Machine, Services and Maintains; Tamrock Drill; Tractors; Tug Captain; Vibrating Plants (used in conjunction with unloading); welder and Repair Mechanics; Concrete cleaning/decontamination machine operator; Directional boring machine; Heavy equipment robotics operator; Master environmental maintenance operator, Ultra high pressure waterjet cutting tool system operator; Vacuum blasting machine operator

GROUP 4: Brooms and Sweepers; Chippers; Compressors (single); Concrete Spreaders (small type); Conveyor Loaders (not

including Elevator Graders); Engines, Large Diesel (1620 h.p.) and Staging Pump; Farm Tractors; Fertilizing Equipment (Operator and Maintenance of); Fine Grade Machine (small type); Form Line Graders (small type); Front End Loader (under 1 yd); Generator (single); Grease, Gas, Fuel and Oil Supply Trucks; Heaters (Nelson or Other Type Including Propane, Natural Gas or Flowtype Units); Lights, Portable Generating Light Plants; Mixers, Concrete Small; Mulching Equipment (Operation and Maintenance of); Pumps (2 of Less Than 4 Inch Suction); Pumps 94 Inch Suction and Over Including Submersible Pumps); Pumps (Diesel Engine and Hydraulic); Immaterial of Power; Road Finishing Machines (Small Type); Rollers, Grade, Fill Or Stone Base; Seeding Equipment (Operation and maintenance of); Sprinkler and Water Pump Trucks (Used on job Site or in conduction with Job Site); Steam Jennies and Boilers, Irrespective of Use; Stone Spreader; Tamping Machines, Vibrating Ride On; Temporary Heating Plant (welson or Other Type, Including Propane, Natural Gas or Flow Type Units); Water and Sprinkler Trucks (Used On Job Site In Conduction with Job Site); Welding Machines-Within 100 ft (Gas, and /or Electric Converters of Any type, single, two or three in a battery). welding system, multiple (rectifier transformer type) well point systems (including installation by bull gang and maintenance of); Off Road back dumps.

GROUP 5: Oiler, tire repair

GROUP 6: Helicopter pilots

 ENGI0825-013 01/01/2013

	Rates	Fringes
Power equipment operators:		
BUILDING CONSTRUCTION		
STEEL ERECTION		
GROUP 1.....	\$ 45.04	27.75
GROUP 2.....	\$ 43.38	27.75
GROUP 3.....	\$ 40.59	27.75
GROUP 4.....	\$ 37.93	27.75
GROUP 5.....	\$ 36.40	27.75
GROUP 6.....	\$ 42.21	27.75
GROUP 7.....	\$ 44.65	27.75
BUILDING CONSTRUCTION TANK		
ERECTION		
GROUP 1.....	\$ 45.81	27.75
GROUP 2.....	\$ 44.97	27.75
GROUP 3.....	\$ 46.45	27.75
GROUP 4.....	\$ 42.88	27.75
GROUP 5.....	\$ 37.67	27.75
OILOSTATIC MAINLINES AND		
TRANSPORTATION PIPE LINES		
GROUP 1.....	\$ 43.95	27.75
GROUP 2.....	\$ 42.30	27.75
GROUP 3.....	\$ 42.30	27.75
GROUP 4.....	\$ 38.66	27.75
GROUP 5.....	\$ 46.15	27.75
GROUP 6.....	\$ 45.88	27.75
RESIDENTIAL CONSTRUCTION		

NOTES:

Hydrographic Premium	.50
Hazmat Premium	20 percent
Tunnel Premium	.75

FOOTNOTE:

a. PAID HOLIDAYS: New Years Day, Independence Day, Memorial Day, Labor Day Thanksgiving Day, Christmas Day, Washington's Birthday, November Election Day, Veterans Day, Decoration Day provided the employee works one day in the calendar week during which the holiday occurs

POWER EQUIPMENT OPERATORS: STEEL ERECTION CLASSIFICATIONS

GROUP 1: Cranes (All Cranes, Land or Floating with Booms Including Jib 140 ft and over, Above Ground); Derricks, Land, Floating or Chicago Boom Type with Booms including Jib 140 ft and over above ground).

GROUP 2: Cranes (All Cranes, Land or Floating with Booms Including Jib Less Than 140 ft Above Ground); Derricks, Land, Floating or Chicago Boom Type with Booms Including Jib Less Than 140 ft above Ground).

GROUP 3: "A" Frame, Cherry Pickers 10 tons and under, Hoists Shall Also Include Steam, Gas, Desel, Electric, Air Hydraulic, Single and Double Drum Concrete, Brick Shaft Caisson, or Any Other Similar Type Hoisting Machines, Portable or Stationary, Except Chicago Boom Type; Jacks: Screw Air Hydraulic Power Operated unit or Console Type (not hand Jack or Pile Load Test Type); Side Booms.

GROUP 4: Aerial Platform used as Hoist; Compressor: 2 or 3 in Battery; Elevators or House Cars; Conveyors and Tugger Hosits; Chief of Party; Fireman; Forklift; Generators (2 or 3); Maintenance (Utility Man); Rod Bending Machine (power); Welding Machines (Gas or Electric, 2 or 3 in Battery, Including Diesels); Captain: Power Boats: Tug Master: Power Boats.

GROUP 5: Compressor, Single; Welding Machine, Single, Gas, Diesel, and Electric Converters of any Type: Welding System Multiple (Rectifier Transformer Type); Generator, Single.

GROUP 6: Oiler, staddle carrier

GROUP 7: Helicopter Pilot

For BUILDING CONSTRUCTION TANK ERECTION

NOTES:

Tunnel Premium	.75
Hazmat Premium	20 %
Hydrographic Premium	.50

FOOTNOTE:

a. PAID HOLIDAYS: New Years Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, Christmas Day, Washington's Birthday, November Election Day, Veterans Day, Decoration Day provided the employee works one day in the calendar week during which the holiday occurs

POWER EQUIPMENT OPERATORS: TANK ERECTION CLASSIFICATIONS

GROUP 1: Operating Engineers on all Cranes, Derricks, etc with Booms Including Jib 140 ft or More Above Ground.

GROUP 2: Operating Engineer on all Equipment, Including Cranes, Derricks, etc with Booms Including Jib, Less Than 140 ft above the ground.

GROUP 3: Helicopter Pilot

GROUP 4: Air Compressors, Welding Machines and Generators are Covered and are Defined as Cover: Gas, Diesel, or Electric Driven Equipment and Sources of Power from a Permanent Plant: ie: Steam, Compressed Air, Hydraulic or Other Power, For The Operating of any Machine or Automatic Tools, Used In The Erection, Alteration, Repair and Dismantling of Tanks and Any and All "Dual Purpose" Trucks Used On The Construction Job Site, or in the Loading and Unloading of Materials, at the Construction Job Site or in Conjunction with the Job Site.

GROUP 5: Oiler

For OILOSTATIC MAINLINES AND TRANSPORTATION PIPE LINES NOTES:

Hydrographic Premium	.50
Hazmat Premium	20%
Tunnel Premium	.75

FOOTNOTE:

a. PAID HOLIDAYS: New Years Day, Independence Day, Memorial Day, Labor Day, Thanksgivings Day, Christmas Day, Washington's Birthday, November Election Day, Veterans Day and Decoration Day provided the employee works one day in calendar week during which the holiday occurs.

OILSTATIC MAINLINES AND TRANSPORTATION PIPE LINES CLASSIFICATIONS

GROUP 1: Backhoe; Cranes (all types); Draglines, Front End Loaders (5yds. and over), Gradalls, Helicopters (co-pilot), Helicopters (Communication Engineer); Scooper (Loader and Shovel) Koehring; Trench Machines.

GROUP 2: "A" Frame; Backhoe (Combination Hoe Loader); Boring and Drilling Machines; Ditching Machines, Small, Ditchwitch, Vermeer or Similar type; Forklifts; Front End Loaders 92 yds. and over but less than 5 yds.); Graders, Finish (fine); Hydraulic Cranes 10 tons and under (over 10 tons) Cranes Rate Applies); Side Booms: Winch Trucks (Hoisting).

GROUP 3: Backfiller; Brooms and Sweepers; Bulldozers; Compressor (2 or 3 in battery); Chief of Party; Front End Loaders (under 2 yds); Generators; Giraffe Grinders; Graders and Motor Patrols; Machanic; Pipe Bending Machine (power); Tractors; Water and Sprinkler Trucks used on Job Site or in Conduction with Job Site); Welder and Repair Mechanic; Captain (power boats); Tug Master (power boats).

GROUP 4: Compressor (single); Dope Pots (Mechanical with or without Pump); Dust Collectors; Pumps (4 inch suction and over); Pumps (2 of less than 4 inch suction); Pumps, Diesel Engine and Hydraulic (immaterial of power); Welding Machines, Gas or Electric Converters of any type- 2 or 3 in Battery Multiple Welders; Well Point Systems (including installation and Maintenance); Farm Tractors.

GROUP 5: Oiler, grease, gas, fuel and oil supply trucks; Tire repair and maintenance

GROUP 6: Helicoter Pilot

IRON0417-001 07/01/2014

	Rates	Fringes
IRONWORKER.....	\$ 38.12	37.45+a

a) Paid Holidays: New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Day after Thanksgiving (unpaid), Christmas Day.

* LABO0754-001 05/01/2015

	Rates	Fringes
Laborers:		
BUILDING CONSTRUCTION		
Hazardous Waste Handler.....	\$ 38.30	21.10+a
BUILDING CONSTRUCTION		
Air track operators, joy drill operators.....	\$ 37.15	21.10+a
All types of landscaping, pit men, dump men, building laborers (clean up), Flag Persons.....	\$ 33.05	21.10+a
Blasters.....	\$ 36.30	21.10+a
Bull float man, stud or riveting gunman, all scalars, power buggy operators (all types), mixer men, (by machine or hand), power saw (all types), brush king, jackhammer, jib rig operators, pavement breakers, vibrator men, powder men, ramset operators, torchmen,		

cement spray men, gunite nozzle men, sandblasting, all other machine or semi-skilled and asbestos and hazardous waste removal;...\$ 36.30	21.10+a
Form setter, liners, joint setters, top concrete men.....\$ 36.60	21.10+a
Hod carriers, scaffold and runway men, steel rod carriers, rip rap and dry stone layers, concrete laborer, mason tenders, pipelayers, (all types), signal men, rail and fence men (all types), core drillers, wrecking and demolition men;.....\$ 36.06	21.10+a

HEAVY & HIGHWAY CONSTRUCTION

Hazardous Waste Handler	
Category A:.....\$ 38.00	21.10+a
Category B:.....\$ 38.00	21.10+a
Category C:.....\$ 38.00	21.10+a
Category D:.....\$ 38.00	21.10+a

HEAVY & HIGHWAY CONSTRUCTION

GROUP 1.....\$ 40.50	21.10+a
GROUP 2.....\$ 38.00	21.10+a
GROUP 3.....\$ 36.25	21.10+a
GROUP 4.....\$ 32.70	21.10+a

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving day; Christmas Day, President's Election Day; Non-Presidential Election day; and Veterans Day, provided the employee works two days or reported to work two days in the work week and was unable to work.

For HEAVY & HIGHWAY CONSTRUCTION

FOOTNOTE:

a. PAID HOLIDAYS: New Years Day, Independence Day, Memorial Day, Labor Day, Thanksgiving Day, Christmas Day, President's Birthday, Presidential Election Day, Veterans Day provided the employee works one day in the calendar week during which the holiday occurs.

LABORERS HEAVY/HIGHWAY CLASSIFICATIONS

GROUP 1: Blasters

GROUP 2: Track Operator; Joy Drill Operator

GROUP 3: Nipper, Power Buggy Operator; Plaster Tender; Mixer

Man (by Machine or hand); Scaffold Runway Man; Power Saw; Brush King; Steel Rod Carrier; Jack Hammer; Wagon Driller; Jib Rig Operator; Pavement Breaker; Vibrator Man; Bit Grinder; Powder Man; Ramset Operator; Rip Rap and Dry Stone Layer; Cement Spray Man; Gunnite Nozzle Man; Spray and Nozzle Man on Mulching and Seeding Machine; Sand Blaster; Concrete Saw; All other Machine or Semi-Skilled Men; Asbestos and Hazardous Waste Removal; Concrete Laborer; Building Laborer; Mason Tender; Carpenter Tender; Pipe Layer (all types); Signal Man; Gabion Basket Assembler; Bull Float Man; Form Setter; Liner; Joint Setter; Sheeter; Tip Concrete Man; Stud or Riveting Gun Man; All Scalers; Asphalt Men (all types); Rail and Fence (all types); Core Driller; Wrecking and Demolition Man; Bar Man; Seeder; Planter; Landscape Men (all types), Ax Man; Pit and Dump Men; Road Laborer

GROUP 4: Flag Person

 PAIN0009-010 05/01/2014

	Rates	Fringes
GLAZIER.....	\$ 42.85	27.09

 PAIN0155-004 05/01/2014

	Rates	Fringes
Painters:		
Drywall Finisher.....	\$ 32.64	19.71
Lead Abatement Work.....	\$ 32.64	19.71
Painter/Paperhanger.....	\$ 32.64	19.71
Spray Rate.....	\$ 33.64	19.71

 PAIN0806-001 10/01/2014

	Rates	Fringes
Painters:		
Structural Steel and Bridge.	\$ 48.75	35.63

 PLUM0373-001 05/01/2014

	Rates	Fringes
PLUMBER		
PLUMBERS AND STEAMFITTERS...	\$ 42.57	31.17
REFRIGERATION.....	\$ 32.49	23.87
SINGLE FAMILY DWELLINGS.....	\$ 16.60	4.95

 SFNY0669-002 07/01/2013

	Rates	Fringes
SPRINKLER FITTER.....	\$ 39.86	20.52

 SHEE0038-001 07/01/2014

Rates	Fringes
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Sheet metal worker.....\$ 43.41 31.71

TEAM0445-001 05/01/2014

	Rates	Fringes
Truck drivers:		
GROUP 1.....	\$ 29.75	30.04+a
GROUP 1A.....	\$ 30.89	30.04+a
GROUP 2.....	\$ 29.19	30.04+a
GROUP 3.....	\$ 28.97	30.04+a
GROUP 4.....	\$ 28.86	30.04+a
GROUP 5.....	\$ 28.74	30.04+a

FOOTNOTE:

a. PAID HOLIDAYS: New Year's Day, Labor Day, President's Day, Presidential Election Day, Veterans Day, Decoration Day, Independence Day, Thanksgiving Day and Christmas Day provided the employee works two days in any calendar week during which the holidays occurs.

TRUCK DRIVER CLASSIFICATIONS

GROUP 1: Drivers on Letourneau tractors, double barrel euclids, Athey wagons and similar equipment (except when hooked to scrapers), I-beam and pole trailers, drivers of road oil distributors, tire trucks and tractors and trailers with 5 axles and over, Articulated Back Dumps and Articulated Water Trucks.

GROUP 1A: Drivers on detachable Gooseneck Low bed Trailers rated over 35 tons.

GROUP 2: Drivers on all equipment 25 yards and over, up to and including 30 yard bodies and cable dump trailers and powder and dynamite trucks.

GROUP 3: Drivers on all equipment up to and including 24 yard bodies, mixer trucks, dump crete trucks and similar types of equipment, fuel trucks, batch trucks and all other tractor trailers.

GROUP 4: Drivers on tri axles, ten-wheelers, grease trucks and tillermen.

GROUP 5: Drivers on pick-up trucks used for materials & parts, drivers on escort man over-the-road and drivers on straight trucks.

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after

award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the

classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an

interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION



Andrew M. Cuomo, Governor

Mario J. Musolino, Acting, Commissioner

Village of Nyack
Eve Mancuso, P.E.
Brooker Engineering, PLLC
76 Lafayette Ave
Suffern NY 10901

Schedule Year 2014 through 2015
Date Requested 05/04/2015
PRC# 2015004197

Location Village of Nyack
Project ID# NYK0110
Project Type Memorial Park Skate Park

PREVAILING WAGE SCHEDULE FOR ARTICLE 8 PUBLIC WORK PROJECT

Attached is the current schedule(s) of the prevailing wage rates and prevailing hourly supplements for the project referenced above. A unique Prevailing Wage Case Number (PRC#) has been assigned to the schedule(s) for your project.

The schedule is effective from July 2014 through June 2015. All updates, corrections, posted on the 1st business day of each month, and future copies of the annual determination are available on the Department's website www.labor.state.ny.us. Updated PDF copies of your schedule can be accessed by entering your assigned PRC# at the proper location on the website.

It is the responsibility of the contracting agency or its agent to annex and make part, the attached schedule, to the specifications for this project, when it is advertised for bids and /or to forward said schedules to the successful bidder(s), immediately upon receipt, in order to insure the proper payment of wages.

Please refer to the "General Provisions of Laws Covering Workers on Public Work Contracts" provided with this schedule, for the specific details relating to other responsibilities of the Department of Jurisdiction.

Upon completion or cancellation of this project, enter the required information and mail **OR** fax this form to the office shown at the bottom of this notice, **OR** fill out the electronic version via the NYSDOL website.

NOTICE OF COMPLETION / CANCELLATION OF PROJECT

Date Completed: _____ Date Cancelled: _____

Name & Title of Representative: _____

Phone: (518) 457-5589 Fax: (518) 485-1870
W. Averell Harriman State Office Campus, Bldg. 12, Room 130, Albany, NY 12240

General Provisions of Laws Covering Workers on Article 8 Public Work Contracts

Introduction

The Labor Law requires public work contractors and subcontractors to pay laborers, workers, or mechanics employed in the performance of a public work contract not less than the prevailing rate of wage and supplements (fringe benefits) in the locality where the work is performed.

Responsibilities of the Department of Jurisdiction

A Department of Jurisdiction (Contracting Agency) includes a state department, agency, board or commission; a county, city, town or village; a school district, board of education or board of cooperative educational services; a sewer, water, fire, improvement and other district corporation; a public benefit corporation; and a public authority awarding a public work contract.

The Department of Jurisdiction (Contracting Agency) awarding a public work contract MUST obtain a Prevailing Rate Schedule listing the hourly rates of wages and supplements due the workers to be employed on a public work project. This schedule may be obtained by completing and forwarding a "Request for wage and Supplement Information" form (PW 39) to the Bureau of Public Work. The Prevailing Rate Schedule MUST be included in the specifications for the contract to be awarded and is deemed part of the public work contract.

Upon the awarding of the contract, the law requires that the Department of Jurisdiction (Contracting Agency) furnish the following information to the Bureau: the name and address of the contractor, the date the contract was let and the approximate dollar value of the contract. To facilitate compliance with this provision of the Labor Law, a copy of the Department's "Notice of Contract Award" form (PW 16) is provided with the original Prevailing Rate Schedule.

The Department of Jurisdiction (Contracting Agency) is required to notify the Bureau of the completion or cancellation of any public work project. The Department's PW 200 form is provided for that purpose.

Both the PW 16 and PW 200 forms are available for completion [online](#).

Hours

No laborer, worker, or mechanic in the employ of a contractor or subcontractor engaged in the performance of any public work project shall be permitted to work more than eight hours in any day or more than five days in any week, except in cases of extraordinary emergency. The contractor and the Department of Jurisdiction (Contracting Agency) may apply to the Bureau of Public Work for a dispensation permitting workers to work additional hours or days per week on a particular public work project.

There are very few exceptions to this rule. Complete information regarding these exceptions is available on the "[4 Day / 10 Hour Work Schedule](#)" form (PW 30R).

Wages and Supplements

The wages and supplements to be paid and/or provided to laborers, workers, and mechanics employed on a public work project shall be not less than those listed in the current Prevailing Rate Schedule for the locality where the work is performed. If a prime contractor on a public work project has not been provided with a Prevailing Rate Schedule, the contractor must notify the Department of Jurisdiction (Contracting Agency) who in turn must request an original Prevailing Rate Schedule form the Bureau of Public Work. Requests may be submitted by: mail to NYSDOL, Bureau of Public Work, State Office Bldg. Campus, Bldg. 12, Rm. 130, Albany, NY 12240; Fax to Bureau of Public Work (518) 485-1870; or electronically at the NYSDOL website www.labor.state.ny.us.

Upon receiving the original schedule, the Department of Jurisdiction (Contracting Agency) is REQUIRED to provide complete copies to all prime contractors who in turn MUST, by law, provide copies of all applicable county schedules to each subcontractor and obtain from each subcontractor, an affidavit certifying such schedules were received. If the original schedule expired, the contractor may obtain a copy of the new annual determination from the NYSDOL website www.labor.state.ny.us.

The Commissioner of Labor makes an annual determination of the prevailing rates. This determination is in effect from July 1st through June 30th of the following year. The annual determination is available on the NYSDOL website www.labor.state.ny.us.

Payrolls and Payroll Records

Every contractor and subcontractor MUST keep original payrolls or transcripts subscribed and affirmed as true under penalty of perjury. Payrolls must be maintained for at least three (3) years from the project's date of completion. At a minimum, payrolls must show the following information for each person employed on a public work project: Name, Address, Last 4 Digits of Social Security Number, Classification(s) in which the worker was employed, Hourly wage rate(s) paid, Supplements paid or provided, and Daily and weekly number of hours worked in each classification.

Every contractor and subcontractor shall submit to the Department of Jurisdiction (Contracting Agency), within thirty (30) days after issuance of its first payroll and every thirty (30) days thereafter, a transcript of the original payrolls, subscribed and affirmed as true under penalty of perjury. The Department of Jurisdiction (Contracting Agency) shall collect, review for facial validity, and maintain such payrolls.

In addition, the Commissioner of Labor may require contractors to furnish, with ten (10) days of a request, payroll records sworn to as their validity and accuracy for public work and private work. Payroll records include, but are not limited to time cards, work description sheets, proof that supplements were provided, cancelled payroll checks and payrolls. Failure to provide the requested information within the allotted ten (10) days will result in the withholding of up to 25% of the contract, not to exceed \$100,000.00. If the contractor or subcontractor does not maintain a place of business in New York State and the amount of the contract exceeds \$25,000.00, payroll records and certifications must be kept on the project worksite.

The prime contractor is responsible for any underpayments of prevailing wages or supplements by any subcontractor.

All contractors or their subcontractors shall provide to their subcontractors a copy of the Prevailing Rate Schedule specified in the public work contract as well as any subsequently issued schedules. A failure to provide these schedules by a contractor or subcontractor is a violation of Article 8, Section 220-a of the Labor Law.

All subcontractors engaged by a public work project contractor or its subcontractor, upon receipt of the original schedule and any subsequently issued schedules, shall provide to such contractor a verified statement attesting that the subcontractor has received the Prevailing Rate Schedule and will pay or provide the applicable rates of wages and supplements specified therein. (See NYS Labor Laws, Article 8 . Section 220-a).

Determination of Prevailing Wage and Supplement Rate Updates Applicable to All Counties

The wages and supplements contained in the annual determination become effective July 1st whether or not the new determination has been received by a given contractor. Care should be taken to review the rates for obvious errors. Any corrections should be brought to the Department's attention immediately. It is the responsibility of the public work contractor to use the proper rates. If there is a question on the proper classification to be used, please call the district office located nearest the project. Any errors in the annual determination will be corrected and posted to the NYS DOL website on the first business day of each month. Contractors are responsible for paying these updated rates as well, retroactive to July 1st.

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. To the extent possible, the Department posts rates in its possession that cover periods of time beyond the July 1st to June 30th time frame covered by a particular annual determination. Rates that extend beyond that instant time period are informational ONLY and may be updated in future annual determinations that actually cover the then appropriate July 1st to June 30th time period.

Withholding of Payments

When a complaint is filed with the Commissioner of Labor alleging the failure of a contractor or subcontractor to pay or provide the prevailing wages or supplements, or when the Commissioner of Labor believes that unpaid wages or supplements may be due, payments on the public work contract shall be withheld from the prime contractor in a sufficient amount to satisfy the alleged unpaid wages and supplements, including interest and civil penalty, pending a final determination.

When the Bureau of Public Work finds that a contractor or subcontractor on a public work project failed to pay or provide the requisite prevailing wages or supplements, the Bureau is authorized by Sections 220-b and 235.2 of the Labor Law to so notify the financial officer of the Department of Jurisdiction (Contracting Agency) that awarded the public work contract. Such officer MUST then withhold or cause to be withheld from any payment due the prime contractor on account of such contract the amount indicated by the Bureau as sufficient to satisfy the unpaid wages and supplements, including interest and any civil penalty that may be assessed by the Commissioner of Labor. The withholding continues until there is a final determination of the underpayment by the Commissioner of Labor or by the court in the event a legal proceeding is instituted for review of the determination of the Commissioner of Labor.

The Department of Jurisdiction (Contracting Agency) shall comply with this order of the Commissioner of Labor or of the court with respect to the release of the funds so withheld.

Summary of Notice Posting Requirements

The current Prevailing Rate Schedule must be posted in a prominent and accessible place on the site of the public work project. The prevailing wage schedule must be encased in, or constructed of, materials capable of withstanding adverse weather conditions and be titled "PREVAILING RATE OF WAGES" in letters no smaller than two (2) inches by two (2) inches.

The "[Public Work Project](#)" notice must be posted at the beginning of the performance of every public work contract, on each job site.

Every employer providing workers. compensation insurance and disability benefits must post notices of such coverage in the format prescribed by the Workers. Compensation Board in a conspicuous place on the jobsite.

Every employer subject to the NYS Human Rights Law must conspicuously post at its offices, places of employment, or employment training centers, notices furnished by the State Division of Human Rights.

Employers liable for contributions under the Unemployment Insurance Law must conspicuously post on the jobsite notices furnished by the NYS Department of Labor.

Apprentices

Employees cannot be paid apprentice rates unless they are individually registered in a program registered with the NYS Commissioner of Labor. The allowable ratio of apprentices to journeyworkers in any craft classification can be no greater than the statewide building trade ratios promulgated by the Department of Labor and included with the Prevailing Rate Schedule. An employee listed on a payroll as an apprentice who is not registered as above or is performing work outside the classification of work for which the apprentice is indentured, must be paid the prevailing journeyworker's wage rate for the classification of work the employee is actually performing.

NYSDOL Labor Law, Article 8, Section 220-3, require that only apprentices individually registered with the NYS Department of Labor may be paid apprenticeship rates on a public work project. No other Federal or State Agency of office registers apprentices in New York State.

Persons wishing to verify the apprentice registration of any person must do so in writing by mail, to the NYSDOL Office of Employability Development / Apprenticeship Training, State Office Bldg. Campus, Bldg. 12, Albany, NY 12240 or by Fax to NYSDOL Apprenticeship Training (518) 457-7154. All requests for verification must include the name and social security number of the person for whom the information is requested.

The only conclusive proof of individual apprentice registration is written verification from the NYSDOL Apprenticeship Training Albany Central office. Neither Federal nor State Apprenticeship Training offices outside of Albany can provide conclusive registration information.

It should be noted that the existence of a registered apprenticeship program is not conclusive proof that any person is registered in that program. Furthermore, the existence or possession of wallet cards, identification cards, or copies of state forms is not conclusive proof of the registration of any person as an apprentice.

Interest and Penalties

In the event that an underpayment of wages and/or supplements is found:

- Interest shall be assessed at the rate then in effect as prescribed by the Superintendent of Banks pursuant to section 14-a of the Banking Law, per annum from the date of underpayment to the date restitution is made.
- A Civil Penalty may also be assessed, not to exceed 25% of the total of wages, supplements, and interest due.

Debarment

Any contractor or subcontractor and/or its successor shall be ineligible to submit a bid on or be awarded any public work contract or subcontract with any state, municipal corporation or public body for a period of five (5) years when:

- Two (2) willful determinations have been rendered against that contractor or subcontractor and/or its successor within any consecutive six (6) year period.
- There is any willful determination that involves the falsification of payroll records or the kickback of wages or supplements.

Criminal Sanctions

Willful violations of the Prevailing Wage Law (Article 8 of the Labor Law) may be a felony punishable by fine or imprisonment of up to 15 years, or both.

Discrimination

No employee or applicant for employment may be discriminated against on account of age, race, creed, color, national origin, sex, disability or marital status.

No contractor, subcontractor nor any person acting on its behalf, shall by reason of race, creed, color, disability, sex or national origin discriminate against any citizen of the State of New York who is qualified and available to perform the work to which the employment relates (NYS Labor Law, Article 8, Section 220-e(a)).

No contractor, subcontractor, nor any person acting on its behalf, shall in any manner, discriminate against or intimidate any employee on account of race, creed, color, disability, sex, or national origin (NYS Labor Law, Article 8, Section 220-e(b)).

The Human Rights Law also prohibits discrimination in employment because of age, marital status, or religion.

There may be deducted from the amount payable to the contractor under the contract a penalty of \$50.00 for each calendar day during which such person was discriminated against or intimidated in violation of the provision of the contract (NYS Labor Law, Article 8, Section 220-e(c)).

The contract may be cancelled or terminated by the State or municipality. All monies due or to become due thereunder may be forfeited for a second or any subsequent violation of the terms or conditions of the anti-discrimination sections of the contract (NYS Labor Law, Article 8, Section 220-e(d)).

Every employer subject to the New York State Human Rights Law must conspicuously post at its offices, places of employment, or employment training centers notices furnished by the State Division of Human Rights.

Workers' Compensation

In accordance with Section 142 of the State Finance Law, the contractor shall maintain coverage during the life of the contract for the benefit of such employees as required by the provisions of the New York State Workers' Compensation Law.

A contractor who is awarded a public work contract must provide proof of workers' compensation coverage prior to being allowed to begin work.

The insurance policy must be issued by a company authorized to provide workers' compensation coverage in New York State. Proof of coverage must be on form C-105.2 (Certificate of Workers' Compensation Insurance) and must name this agency as a certificate holder.

If New York State coverage is added to an existing out-of-state policy, it can only be added to a policy from a company authorized to write workers' compensation coverage in this state. The coverage must be listed under item 3A of the information page.

The contractor must maintain proof that subcontractors doing work covered under this contract secured and maintained a workers' compensation policy for all employees working in New York State.

Every employer providing worker's compensation insurance and disability benefits must post notices of such coverage in the format prescribed by the Workers' Compensation Board in a conspicuous place on the jobsite.

Unemployment Insurance

Employers liable for contributions under the Unemployment Insurance Law must conspicuously post on the jobsite notices furnished by the New York State Department of Labor.



Andrew M. Cuomo, Governor

Mario J. Musolino, Acting, Commissioner

Village of Nyack
Eve Mancuso, P.E.
Brooker Engineering, PLLC
76 Lafayette Ave
Suffern NY 10901

Schedule Year 2014 through 2015
Date Requested 05/04/2015
PRC# 2015004197

Location Village of Nyack
Project ID# NYK0110
Project Type Memorial Park Skate Park

Notice of Contract Award

New York State Labor Law, Article 8, Section 220.3a requires that certain information regarding the awarding of public work contracts, be furnished to the Commissioner of Labor. One "Notice of Contract Award" (PW 16, which may be photocopied), **MUST** be completed for **EACH** prime contractor on the above referenced project.

Upon notifying the successful bidder(s) of this contract, enter the required information and mail **OR** fax this form to the office shown at the bottom of this notice, **OR** fill out the electronic version via the NYSDOL website.

Contractor Information

All information must be supplied

Federal Employer Identification Number: _____		
Name: _____		
Address: _____ _____		
City: _____	State: _____	Zip: _____
Amount of Contract: \$ _____	Contract Type:	
Approximate Starting Date: ____/____/____	<input type="checkbox"/> (01) General Construction	
Approximate Completion Date: ____/____/____	<input type="checkbox"/> (02) Heating/Ventilation	
	<input type="checkbox"/> (03) Electrical	
	<input type="checkbox"/> (04) Plumbing	
	<input type="checkbox"/> (05) Other : _____	

Phone: (518) 457-5589 Fax: (518) 485-1870
W. Averell Harriman State Office Campus, Bldg. 12, Room 130, Albany, NY 12240

IMPORTANT NOTICE

FOR

CONTRACTORS & CONTRACTING AGENCIES

Social Security Numbers on Certified Payrolls

The Department of Labor is cognizant of the concerns of the potential for misuse or inadvertent disclosure of social security numbers. Identity theft is a growing problem and we are sympathetic to contractors' concerns with regard to inclusion of this information on payrolls if another identifier will suffice.

For these reasons, *the substitution of the use of the last four digits of the social security number on certified payrolls submitted to contracting agencies on public work projects is now acceptable to the Department of Labor.*

NOTE: This change does not affect the Department's ability to request and receive the entire social security number from employers during the course of its public work / prevailing wage investigations.

**To all State Departments, Agency Heads and Public Benefit Corporations
IMPORTANT NOTICE REGARDING PUBLIC WORK ENFORCEMENT FUND**

Budget Policy & Reporting Manual

B-610

Public Work Enforcement Fund

effective date December 7, 2005

1. Purpose and Scope:

This Item describes the Public Work Enforcement Fund (the Fund, PWEF) and its relevance to State agencies and public benefit corporations engaged in construction or reconstruction contracts, maintenance and repair, and announces the recently-enacted increase to the percentage of the dollar value of such contracts that must be deposited into the Fund. This item also describes the roles of the following entities with respect to the Fund:

- New York State Department of Labor (DOL),
- The Office of the State of Comptroller (OSC), and
- State agencies and public benefit corporations.

2. Background and Statutory References:

DOL uses the Fund to enforce the State's Labor Law as it relates to contracts for construction or reconstruction, maintenance and repair, as defined in subdivision two of Section 220 of the Labor Law. State agencies and public benefit corporations participating in such contracts are required to make payments to the Fund.

Chapter 511 of the Laws of 1995 (as amended by Chapter 513 of the Laws of 1997, Chapter 655 of the Laws of 1999, Chapter 376 of the Laws of 2003 and Chapter 407 of the Laws of 2005) established the Fund.

3. Procedures and Agency Responsibilities:

The Fund is supported by transfers and deposits based on the value of contracts for construction and reconstruction, maintenance and repair, as defined in subdivision two of Section 220 of the Labor Law, into which all State agencies and public benefit corporations enter.

Chapter 407 of the Laws of 2005 increased the amount required to be provided to this fund to .10 of one-percent of the total cost of each such contract, to be calculated at the time agencies or public benefit corporations enter into a new contract or if a contract is amended. The provisions of this bill became effective August 2, 2005.

**To all State Departments, Agency Heads and Public Benefit Corporations
IMPORTANT NOTICE REGARDING PUBLIC WORK ENFORCEMENT FUND**

OSC will report to DOL on all construction-related ("D") contracts approved during the month, including contract amendments, and then DOL will bill agencies the appropriate assessment monthly. An agency may then make a determination if any of the billed contracts are exempt and so note on the bill submitted back to DOL. For any instance where an agency is unsure if a contract is or is not exempt, they can call the Bureau of Public Work at the number noted below for a determination. Payment by check or journal voucher is due to DOL within thirty days from the date of the billing. DOL will verify the amounts and forward them to OSC for processing.

For those contracts which are not approved or administered by the Comptroller, monthly reports and payments for deposit into the Public Work Enforcement Fund must be provided to the Administrative Finance Bureau at the DOL within 30 days of the end of each month or on a payment schedule mutually agreed upon with DOL.

Reports should contain the following information:

- Name and billing address of State agency or public benefit corporation;
- State agency or public benefit corporation contact and phone number;
- Name and address of contractor receiving the award;
- Contract number and effective dates;
- Contract amount and PWEF assessment charge (if contract amount has been amended, reflect increase or decrease to original contract and the adjustment in the PWEF charge); and
- Brief description of the work to be performed under each contract.

Checks and Journal Vouchers, payable to the "New York State Department of Labor" should be sent to:

Department of Labor
Administrative Finance Bureau-PWEF Unit
Building 12, Room 464
State Office Campus
Albany, NY 12240

Any questions regarding billing should be directed to NYSDOL's Administrative Finance Bureau-PWEF Unit at (518) 457-3624 and any questions regarding Public Work Contracts should be directed to the Bureau of Public Work at (518) 457-5589.

Construction Industry Fair Play Act

Required Posting For Labor Law Article 25-B § 861-d

Construction industry employers must post the "Construction Industry Fair Play Act" notice in a prominent and accessible place on the job site.

Failure to post the notice can result in penalties of up to \$1,500 for a first offense and up to \$5,000 for a second offense.

The posting is included as part of this wage schedule. Additional copies may be obtained from the NYS DOL website, www.labor.ny.gov.

If you have any questions concerning the Fair Play Act, please call the State Labor Department toll-free at 1-866-435-1499 or email us at: dol.misclassified@labor.state.ny.us .

WORKER NOTIFICATION

(Labor Law §220, paragraph a of subdivision 3-a)

Effective February 24, 2008

This provision is an addition to the existing prevailing wage rate law, Labor Law §220, paragraph a of subdivision 3-a. It requires contractors and subcontractors to provide written notice to all laborers, workers or mechanics of the *prevailing wage rate* for their particular job classification *on each pay stub**. It also requires contractors and subcontractors to *post a notice* at the beginning of the performance of every public work contract *on each job site* that includes the telephone number and address for the Department of Labor and a statement informing laborers, workers or mechanics of their right to contact the Department of Labor if he/she is not receiving the proper prevailing rate of wages and/or supplements for his/her particular job classification. The required notification will be provided with each wage schedule, may be downloaded from our website www.labor.state.ny.us or made available upon request by contacting the Bureau of Public Work at 518-457-5589.

* In the event that the required information will not fit on the pay stub, an accompanying sheet or attachment of the information will suffice.



New York State Department of Labor
Bureau of Public Work

Attention Employees

THIS IS A: **PUBLIC WORK PROJECT**

If you are employed on this project as a **worker, laborer, or mechanic** you are entitled to receive the **prevailing wage and supplements rate** for the classification at which you are working.

Chapter 629 of the Labor Laws of 2007:

These wages are set by law and must be posted at the work site. They can also be found at: www.labor.ny.gov

If you feel that you have not received proper wages or benefits, please call our nearest office.*

Albany	(518) 457-2744	Patchogue	(631) 687-4882
Binghamton	(607) 721-8005	Rochester	(585) 258-4505
Buffalo	(716) 847-7159	Syracuse	(315) 428-4056
Garden City	(516) 228-3915	Utica	(315) 793-2314
New York City	(212) 775-3568	White Plains	(914) 997-9507
Newburgh	(845) 568-5287		

* For New York City government agency construction projects, please contact the Office of the NYC Comptroller at (212) 669-4443, or www.comptroller.nyc.gov – click on Bureau of Labor Law.

Contractor Name: _____

Project Location: _____

OSHA 10-hour Construction Safety and Health Course – S1537-A

Effective July 18, 2008

This provision is an addition to the existing prevailing wage rate law, Labor Law §220, section 220-h. It requires that on all public work projects of at least \$250,000.00, all laborers, workers and mechanics working on the site, be certified as having successfully completed the OSHA 10-hour construction safety and health course. It further requires that the advertised bids and contracts for every public work contract of at least \$250,000.00, contain a provision of this requirement.

NOTE: The OSHA 10 Legislation only applies to workers on a public work project that are required, under Article 8, to receive the prevailing wage.

Where to find OSHA 10-hour Construction Course

1. NYS Department of Labor website for scheduled outreach training at:

www.labor.state.ny.us/workerprotection/safetyhealth/DOSH_ONSITE_CONSULTATION.shtm

2. OSHA Training Institute Education Centers:

Rochester Institute of Technology OSHA Education Center

Rochester, NY

Donna Winter

Fax (585) 475-6292

e-mail: dlwtpo@rit.edu

(866) 385-7470 Ext. 2919

www.rit.edu/~outreach/course.php3?CourseID=54

Atlantic OSHA Training Center

UMDNJ – School of Public Health

Piscataway, NJ

Janet Crooks

Fax (732) 235-9460

e-mail: crooksje@umdnj.edu

(732) 235-9455

<https://ophp.umdnj.edu/wconnect/ShowSchedule.awp?~~GROUP~AOTCON~10~>

Atlantic OSHA Training Center

University at Buffalo

Buffalo, New York

Joe Syracuse

Fax (716) 829-2806

e-mail: mailto:japs@buffalo.edu

(716) 829-2125

http://www.smbs.buffalo.edu/CENTERS/trc/schedule_OSHA.php

Keene State College

Manchester, NH

Leslie Singleton

e-mail: lsingletin@keene.edu

(800) 449-6742

www.keene.edu/courses/print/courses_osh.cfm

3. List of trainers and training schedules for OSHA outreach training at:

www.OutreachTrainers.org

Requirements for OSHA 10 Compliance

Chapter 282 of the Laws of 2007, codified as Labor Law 220-h took effect on July 18, 2008. The statute provides as follows:

The advertised specifications for every contract for public work of \$250,000.00 or more must contain a provision requiring that every worker employed in the performance of a public work contract shall be certified as having completed an OSHA 10 safety training course. The clear intent of this provision is to require that all employees of public work contractors, required to be paid prevailing rates, receive such training “prior to the performing any work on the project.”

The Bureau will enforce the statute as follows:

All contractors and sub contractors must attach a copy of proof of completion of the OSHA 10 course to the first certified payroll submitted to the contracting agency and on each succeeding payroll where any new or additional employee is first listed.

Proof of completion may include but is not limited to:

- Copies of bona fide course completion card (*Note: Completion cards do not have an expiration date.*)
- Training roster, attendance record of other documentation from the certified trainer pending the issuance of the card.
- Other valid proof

**A certification by the employer attesting that all employees have completed such a course is not sufficient proof that the course has been completed.

Any questions regarding this statute may be directed to the New York State Department of Labor, Bureau of Public Work at 518-485-5696.

WICKS Reform 2008

(For all contracts advertised or solicited for bid on or after 7/1/08)

- Raises the threshold for public work projects subject to the Wicks Law requiring separate specifications and bidding for the plumbing, heating and electrical work. The total project's threshold would increase from \$50,000 to: \$3 million in Bronx, Kings, New York, Queens and Richmond counties; \$1.5 million in Nassau, Suffolk and Westchester counties; and \$500,000 in all other counties.
- For projects below the monetary threshold, bidders must submit a sealed list naming each subcontractor for the plumbing, HVAC and electrical work and the amount to be paid to each. The list may not be changed unless the public owner finds a legitimate construction need, including a change in specifications or costs or use of a Project Labor Agreement (PLA), and must be open to public inspection.
- Allows the state and local agencies and authorities to waive the Wicks Law and use a PLA if it will provide the best work at the lowest possible price. If a PLA is used, all contractors shall participate in apprentice training programs in the trades of work it employs that have been approved by the Department of Labor (DOL) for not less than three years. They shall also have at least one graduate in the last three years and use affirmative efforts to retain minority apprentices. PLA's would be exempt from Wicks, but deemed to be public work subject to prevailing wage enforcement.
- The Commissioner of Labor shall have the power to enforce separate specification requirements on projects, and may issue stop-bid orders against public owners for non-compliance.
- Other new monetary thresholds, and similar sealed bidding for non-Wicks projects, would apply to certain public authorities including municipal housing authorities, NYC Construction Fund, Yonkers Educational Construction Fund, NYC Municipal Water Finance Authority, Buffalo Municipal Water Finance Authority, Westchester County Health Care Association, Nassau County Health Care Corp., Clifton-Fine Health Care Corp., Erie County Medical Center Corp., NYC Solid Waste Management Facilities, and the Dormitory Authority.
- Reduces from 15 to 7 days the period in which contractors must pay subcontractors.

IMPORTANT INFORMATION

Regarding Use of Form PW30R

“Employer Registration for Use of 4 Day / 10 Hour Work Schedule”

To use the ‘4 Day / 10 Hour Work Schedule’:

There **MUST** be a *Dispensation of Hours (PW30)* in place on the project

AND

You **MUST** register your intent to work 4 / 10 hour days, by completing the PW30R Form.

REMEMBER...

The ‘4 Day / 10 Hour Work Schedule’ applies **ONLY** to Job Classifications and Counties listed on the PW30R Form.

Do not write in any additional Classifications or Counties.

(Please note : For each Job Classification check the individual wage schedule for specific details regarding their 4/10 hour day posting.)

Instructions for Completing Form PW30R

“Employer Registration for Use of 4 Day / 10 Hour Work Schedule”

Before completing Form PW30R check to be sure ...

- There is a *Dispensation of Hours* in place on the project.
- The 4 Day / 10 Hour Work Schedule applies to the Job Classifications you will be using.
- The 4 Day / 10 Hour Work Schedule applies to the County / Counties where the work will take place.

Instructions (Type or Print legibly):

Contractor Information:

- Enter the Legal Name of the business, FEIN, Street Address, City, State, Zip Code; the Company’s Phone and Fax numbers; and the Company’s email address (if applicable)
- Enter the Name of a Contact Person for the Company along with their Phone and Fax numbers, and the personal email address (if applicable)

Project Information:

- Enter the Prevailing Rate Case number (PRC#) assigned to this project
- Enter the Project Name / Type (i.e. Smithtown CSD – Replacement of HS Roof)
- Enter the Exact Location of Project (i.e. Smithtown HS, 143 County Route #2, Smithtown, NY; Bldgs. 1 & 2)
- If you are a Subcontractor, enter the name of the Prime Contractor for which you work
- On the Checklist of Job Classifications -
 - Go to pages 2 and 3 of the form
 - Place a checkmark in the box to the right of the Job Classification you are choosing
 - Mark all Job Classifications that apply

*****Do not write in any additional Classifications or Counties.*****

Requestor Information:

- Enter the name of the person submitting the registration, their title with the company , and the date the registration is filled out

Return Completed Form:

- **Mail** the completed PW30R form (3 pages) to: NYSDOL Bureau of Public Work, SOBC – Bldg.12 – Rm.130, Albany, NY 12240 **-OR-**
- **Fax** the completed PW30R form (3 pages) to: NYSDOL Bureau of Public Work at (518)485-1870



New York State Department of Labor
Bureau of Public Work
 W. Averell Harriman State Office Campus
 Building 12 - Room 130
 Albany, New York 12240
 Phone - (518) 457-5589 Fax - (518) 485-1870

Employer Registration for Use of 4 Day / 10 Hour Work Schedule

Before completing Form PW30R check to be sure ...
 There is a *Dispensation of Hours* in place on the project.
 The 4 Day / 10 Hour Work Schedule applies to the Job Classifications you will be using.
 The 4 Day / 10 Hour Work Schedule applies to the County / Counties where the work will take place.

Please Type or Print the Requested Information

When completed ...
 Mail to NYSDOL Bureau of Public Work, SOBC, Bldg. 12, Rm.130, Albany, NY 12240
 -or-
 Fax to NYSDOL Bureau of Public Work at (518) 485-1870

Contractor Information

Company Name: _____ FEIN: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone Number _____ Fax Number: _____ Email Address: _____
 Contact Person: _____
 Phone No: _____ Fax No: _____ Email: _____

Project Information

Project PRC#: _____ Project Name/Type: _____
 Exact Location of Project: _____ County: _____
 (If you are Subcontractor)
 Prime Contractor Name: _____
 Job Classification(s) to Work 4/10 Schedule: *(Choose all that apply on Job Classification Checklist - Pages 3-6)*
 *** Do not write in any additional Classifications or Counties***

Requestor Information

Name: _____
 Title: _____ Date : _____

Please use the list below with the number assigned to each county as a reference to the corresponding numbers listed in the following pages under "Entire Counties" & "Partial Counties".

- | | | | |
|-----|-----------------------------|-----|---------------------------------|
| 1. | Albany County | 33. | Oneida County |
| 2. | Allegany County | 34. | Onondaga County |
| 3. | Bronx County | 35. | Ontario County |
| 4. | Broome County | 36. | Orange County |
| 5. | Cattaraugus County | 37. | Orleans County |
| 6. | Cayuga County | 38. | Oswego County |
| 7. | Chautauqua County | 39. | Otsego County |
| 8. | Chemung County | 40. | Putnam County |
| 9. | Chenango County | 41. | Queens County |
| 10. | Clinton County | 42. | Rensselaer County |
| 11. | Columbia County | 43. | Richmond County (Staten Island) |
| 12. | Cortland County | 44. | Rockland County |
| 13. | Delaware County | 45. | Saint Lawrence County |
| 14. | Dutchess County | 46. | Saratoga County |
| 15. | Erie County | 47. | Schenectady County |
| 16. | Essex County | 48. | Schoharie County |
| 17. | Franklin County | 49. | Schuyler County |
| 18. | Fulton county | 50. | Seneca County |
| 19. | Genesee County | 51. | Steuben County |
| 20. | Greene County | 52. | Suffolk County |
| 21. | Hamilton County | 53. | Sullivan County |
| 22. | Herkimer County | 54. | Tioga County |
| 23. | Jefferson County | 55. | Tompkins County |
| 24. | Kings County (Brooklyn) | 56. | Ulster County |
| 25. | Lewis County | 57. | Warren county |
| 26. | Livingston County | 58. | Washington County |
| 27. | Madison County | 59. | Wayne County |
| 28. | Monroe County | 60. | Westchester County |
| 29. | Montgomery County | 61. | Wyoming County |
| 30. | Nassau County | 62. | Yates County |
| 31. | New York County (Manhattan) | | |
| 32. | Niagara County | | |

Job Classification Checklist

(Place a checkmark by all classifications that will be using the 4/10 schedule)

*** Do not write in any additional Classifications or Counties***

Job Classification	Tag #	Entire Counties	Partial Counties	Check Box
Carpenter-Building	276B-All	7	2, 5	<input type="checkbox"/>
Carpenter-Building	276B-Cat	15	5	<input type="checkbox"/>
Carpenter - Building	276-B-DW-LIV	26, 28, 35, 59	61	<input type="checkbox"/>
Carpenter-Building	276B-Gen	19, 32, 37	61	<input type="checkbox"/>
Carpenter-Floor Layers	276B-FL-Liv	26, 28, 35, 59	61	<input type="checkbox"/>
Carpenter-Heavy&Highway	276HH-All	2, 5, 7		<input type="checkbox"/>
Carpenter-Heavy&Highway	276HH-Erie	15		<input type="checkbox"/>
Carpenter-Heavy&Highway	276HH- Gen	19, 32, 37, 61		<input type="checkbox"/>
Carpenter-Heavy&Highway	276HH-Liv	26, 28, 35, 59		<input type="checkbox"/>
Carpenter-Residential	276R-All	7	2, 5	<input type="checkbox"/>
Carpenter - Building	277B-Bro	4, 54		<input type="checkbox"/>
Carpenter - Building	277B-CAY	6, 50, 62		<input type="checkbox"/>
Carpenter - Building	277B-CS	8, 12, 49, 51, 55	2	<input type="checkbox"/>
Carpenter - Building	277 JLS	23, 25, 45		<input type="checkbox"/>
Carpenter - Building	277 omh	22, 27, 33		<input type="checkbox"/>
Carpenter - Building	277 On	34		<input type="checkbox"/>
Carpenter - Building	277 Os	38		<input type="checkbox"/>
Carpenter - Building	277CDO Bldg	9, 13, 39		<input type="checkbox"/>
Carpenter - Heavy&Highway	277CDO HH	9, 13, 39		<input type="checkbox"/>
Carpenter - Heavy&Highway	277HH-BRO	4, 6, 8, 12, 49, 50, 51, 54, 55, 62		<input type="checkbox"/>
Carpenter - Heavy/Highway	277 oneida	22, 23, 25, 27, 33, 34, 38, 45		<input type="checkbox"/>
Carpenter - Building	291B-Alb	1, 18, 20, 29, 42, 47, 48		<input type="checkbox"/>
Carpenter - Building	291B-Cli	10, 16, 17		<input type="checkbox"/>
Carpenter - Building	291B-Ham	21, 57, 58		<input type="checkbox"/>
Carpenter - Building	291B-Sar	46		<input type="checkbox"/>
Carpenter - Heavy&Highway	291HH-Alb	1, 10, 16, 17, 18, 20, 21, 29, 42, 46, 47, 48, 57, 58		<input type="checkbox"/>
Electrician	25m	30, 52		<input type="checkbox"/>
Electrician-Teledata Cable Splicer	43	12, 22, 27, 33, 38	6, 9, 34, 39, 55, 59	<input type="checkbox"/>

Job Classification Checklist

(Place a checkmark by all classifications that will be using the 4/10 schedule)

*** Do not write in any additional Classifications or Counties***

Job Classification	Tag #	Entire Counties	Partial Counties	Check Box
Electrician	86	26, 28	19, 35, 37, 59, 61	<input type="checkbox"/>
Electrician	840Teledata and 840 Z1	62	6, 34, 35, 50, 59	<input type="checkbox"/>
Electrician	910	10, 16, 17, 23, 25, 45		<input type="checkbox"/>
Electrician Lineman	1049Line/Gas	30, 41, 52		<input type="checkbox"/>
Electrician Lineman	1249a	1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 25, 26, 27, 28, 29, 32, 33, 34, 35, 36, 37, 38, 39, 40, 42, 44, 46, 47, 48, 49, 50, 45, 51, 53, 54, 55, 56, 57, 58, 59, 61, 62		<input type="checkbox"/>
Electrical Lineman	1249a West	60		<input type="checkbox"/>
Electrical Lineman	1249a-LT	1, 2, 4, 5, 6, 7, 8, 9, 10, 12, 13, 15, 16, 17, 18, 19, 20, 21, 22, 23, 25, 26, 27, 28, 29, 32, 33, 34, 35, 37, 38, 39, 42, 46, 47, 48, 49, 50, 45, 51, 53, 54, 55, 57, 58, 59, 61, 62		<input type="checkbox"/>
Electrical Lineman	1249aREG8LT	11, 14, 36, 40, 44, 56		<input type="checkbox"/>
Electrical Lineman	1249aWestLT	60		<input type="checkbox"/>
Elevator Constructor	138	11, 14, 20, 36, 40, 53, 56	13, 44, 60	<input type="checkbox"/>
Elevator Constructor	14	2, 5, 7, 15, 19, 32, 37, 61		<input type="checkbox"/>
Elevator Constructor	27	8, 26, 28, 35, 49, 50, 51, 59, 62		<input type="checkbox"/>
Elevator Constructor	35	1, 10, 16, 18, 21, 22, 29, 39, 42, 46, 47, 48, 57, 58		<input type="checkbox"/>
Elevator Constructor	62.1	4, 6, 9, 12, 23, 25, 27, 33, 34, 38, 45, 54, 55	13	<input type="checkbox"/>
Glazier	201	1, 10, 11, 16, 17, 18, 20, 21, 29, 42, 46, 47, 48, 57, 58		<input type="checkbox"/>
Glazier	660r	2, 5, 7, 15, 19, 32, 37, 61		<input type="checkbox"/>
Glazier	660	2, 5, 7, 15, 19, 32, 37, 61		<input type="checkbox"/>
Glazier	677.1	23, 25, 26, 28, 35, 45, 50, 59, 62		<input type="checkbox"/>
Glazier	677Z-2	6, 12, 22, 27, 33, 34, 38		<input type="checkbox"/>
Glazier	677z3	4, 8, 9, 13, 39, 49, 51, 54, 55		<input type="checkbox"/>
Glazier	677r.2	6, 12, 22, 27, 33, 34, 38		<input type="checkbox"/>
Insulator - Heat & Frost	30-Syracuse	4, 6, 8, 9, 12, 22, 23, 25, 27, 33, 34, 38, 39, 49, 50, 45, 54, 55		<input type="checkbox"/>
Laborers - Building	322-2H	17, 23, 25, 45		<input type="checkbox"/>
Laborers - Building	785(7)	4	9, 13, 54	<input type="checkbox"/>

Job Classification Checklist

(Place a checkmark by all classifications that will be using the 4/10 schedule)

*** Do not write in any additional Classifications or Counties***

Job Classification	Tag #	Entire Counties	Partial Counties	Check Box
Laborers - Building	785B-CS	8, 51	49	<input type="checkbox"/>
Laborers- Heavy & Highway	322/2h	17, 23, 25, 45		<input type="checkbox"/>
Laborers- Heavy & Highway	7-785b	12, 55	49, 54	<input type="checkbox"/>
Laborers Heavy & Highway	785(7)	4	9, 13, 54	<input type="checkbox"/>
Laborer - Heavy & Highway	785HH-CS	8, 51	49	<input type="checkbox"/>
Laborer - Building	621b	2, 7	5	<input type="checkbox"/>
Laborer - Residential	621r	2, 7	5	<input type="checkbox"/>
Mason-Building	3b-Co-Z2	8, 49, 51	2	<input type="checkbox"/>
Mason-Building	3B-Z1	19, 26, 28, 35, 50, 59, 61, 62		<input type="checkbox"/>
Mason-Building-Residential	3B-Z1R	19, 26, 28, 35, 50, 59, 61, 62		<input type="checkbox"/>
Mason-Building	3B-Bing-Z2	4, 9, 13, 39, 54		<input type="checkbox"/>
Mason-Building	3B-lth-Z2	12, 55		<input type="checkbox"/>
Mason-Building	3B-Jam-Z2	7	2, 5	<input type="checkbox"/>
Mason-Building-Residential	3B-Jam-Z2R	2, 4, 8, 7, 9, 12, 39, 13, 49, 51, 54, 55	5	<input type="checkbox"/>
Mason-Building	3B-Z3	15, 32, 37	5	<input type="checkbox"/>
Mason-Building-Residential	3B-Z3R	15, 32, 37	5	<input type="checkbox"/>
Mason-Heavy Highway	3h	2, 4, 8, 7, 9, 12, 13, 19, 26, 28, 35, 37, 39, 49, 50, 51, 54, 55, 59, 61, 62	5, 15, 32	<input type="checkbox"/>
Mason-Tile Finisher	3TF-Z1	19, 26, 28, 35, 50, 59, 61, 62		<input type="checkbox"/>
Mason-Tile Finisher	3TF-Z2	2, 4, 8, 7, 9, 12, 13, 39, 49, 51, 54, 55	5	<input type="checkbox"/>
Mason-Tile Finisher	3TF-Z3	15, 32, 37	5	<input type="checkbox"/>
Mason-Tile Finisher	3TF-Z1R	19, 26, 28, 35, 50, 59, 61, 62		<input type="checkbox"/>
Mason-Tile Finisher	3TF-Z2R	2, 4, 7, 9, 12, 13, 39, 49, 51, 54, 55	5	<input type="checkbox"/>
Mason-Tile Finisher	3TF-Z3R	15, 32, 37	5	<input type="checkbox"/>
Mason-Tile Setter	3TS-Z1	19, 26, 28, 35, 50, 59, 61, 62		<input type="checkbox"/>

Job Classification Checklist

(Place a checkmark by all classifications that will be using the 4/10 schedule)

*** Do not write in any additional Classifications or Counties***

Job Classification	Tag #	Entire Counties	Partial Counties	Check Box
Mason-Tile Setter Residential	3TS-Z2R	2, 4, 7, 8, 9, 12, 13, 39, 49, 51, 54, 55	5	<input type="checkbox"/>
Mason-Tile Setter Residential	3TS-Z3R	15, 32, 37	5	<input type="checkbox"/>
Mason - Building/Heavy&Highway	780	3, 24, 30, 31, 41, 43, 52		<input type="checkbox"/>
Operating Engineer - Heavy/Highway	137H/H	40, 60	14	<input type="checkbox"/>
Operating Engineer - Heavy& Highway	832H	2, 8, 26, 28, 35, 49, 51, 59, 62	19	<input type="checkbox"/>
Painter	150	28, 59, 62	26, 35	<input type="checkbox"/>
Painter	178 B	4, 9, 54		<input type="checkbox"/>
Painter	178 E	8, 49	51	<input type="checkbox"/>
Painter	178 I	12, 55		<input type="checkbox"/>
Painter	178 O	13, 39		<input type="checkbox"/>
Painter	31	6, 22, 27, 33, 34, 50	25, 35, 38	<input type="checkbox"/>
Painter	38.O		38	<input type="checkbox"/>
Painter	38.W	23, 45	25	<input type="checkbox"/>
Painter	4-Buf,Nia,Olean	2, 15, 19, 32, 37, 61	5, 7, 26, 51	<input type="checkbox"/>
Painter	4-Jamestown		5, 7	<input type="checkbox"/>
Sheetmetal Worker	46	26, 28, 35, 50, 59, 62		<input type="checkbox"/>
Sheetmetal Worker	46r	26, 28, 35, 50, 59, 62		<input type="checkbox"/>
Teamsters-Heavy&Highway	294h/h	1, 11, 18, 20, 29, 42, 46, 47, 48, 58	57	<input type="checkbox"/>
Teamsters-Heavy&Highway	317bhh	6, 12, 50, 51, 55, 62	2	<input type="checkbox"/>
Teamsters-Building/Heavy&Highway	456	40, 60		<input type="checkbox"/>
				<input type="checkbox"/>
				<input type="checkbox"/>
				<input type="checkbox"/>

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	212-775-3568	212-775-3579
Bureau of Public Work - Patchogue	631-687-4882	631-687-4904
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

Rockland County General Construction

Boilermaker **05/01/2015**

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:	07/01/2014	01/01/2015
Boilermaker	\$ 50.45	\$ 51.56
Repairs & Renovations	\$ 50.45	\$ 51.56

SUPPLEMENTAL BENEFITS

Per Hour:	07/01/2014	01/01/2015
Boilermaker	32% of hourly	32% of hourly
Repairs & Renovations	Wage Paid + \$25.16	Wage Paid + \$25.19

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

OVERTIME PAY

See (D, O) on OVERTIME PAGE

HOLIDAY

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

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

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

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

***Repairs & Renovation see (B,E,Q) on HOLIDAY PAGE

HOLIDAY

REGISTERED APPRENTICES

Wage per hour:

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

1st	2nd	3rd	4th	5th	6th	7th	8th
65%	65%	70%	75%	80%	85%	90%	95%

Supplemental Benefits Per Hour:

	07/01/2014	01/01/2015
Apprentice(s)	32% of Hourly Wage Paid plus amount below	32% of Hourly Wage Paid Plus Amount Below
1st Term	\$ 19.25	\$ 19.27
2nd Term	20.10	20.11
3rd Term	20.94	20.95
4th Term	21.78	21.80
5th Term	22.62	22.65
6th Term	23.47	23.49
7th Term	24.31	24.33

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

4-5

Carpenter **05/01/2015**

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:	07/01/2014	10/17/2014
Core Drilling: Driller	\$ 35.71	\$ 36.82
Driller Helper	\$ 28.60	\$ 29.44
Additional Helpers: One (1) year increments. This is not an apprenticeship for Driller:		
Helper 1st year	\$ 20.02	\$ 20.61
Helper 2nd year	22.88	23.55
Helper 3rd year	25.74	26.50
Helper 4th year	28.60	29.44

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 paid:	07/01/2014	10/17/2014
Driller and All Helpers	\$21.69	\$ 22.79

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 **05/01/2015**

JOB DESCRIPTION Carpenter **DISTRICT 8**

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

WAGES

Per hour:	07/01/2014
Building Millwright	\$ 48.44

SUPPLEMENTAL BENEFITS

Per hour paid:	
Millwright	\$ 50.49

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 is Percentage of Journeyworkers wage:

(1) year terms:

1st.	2nd.	3rd.	4th.
\$26.64	\$31.49	\$36.33	\$46.02

Supplemental benefits per hour paid:

(1) year terms:

1st.	2nd.	3rd.	4th.
\$32.81	\$36.15	\$40.63	\$46.21

8-740.1

Carpenter

05/01/2015

JOB DESCRIPTION Carpenter

DISTRICT 8

ENTIRE COUNTIES

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

WAGES

Per Hour: 07/01/2014

Marine Construction:

Marine Diver	\$ 61.30
Marine Tender	43.45

SUPPLEMENTAL BENEFITS

Per Hour Paid:

Journeyman \$ 46.09

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

05/01/2015

JOB DESCRIPTION Carpenter

DISTRICT 8

ENTIRE COUNTIES

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

WAGES

Per hour: 07/01/2014

Carpet/Resilient Floor Coverer	\$ 49.88
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INCLUDES HANDLING & INSTALLATION OF ARTIFICIAL TURF AND SIMILAR TURF INDOORS/OUTDOORS.

SUPPLEMENTAL BENEFITS

Per hour paid:

Floor Coverer \$ 44.07

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 is Percentage of Journeyworkers Wage

(1) year terms:

1st.	2nd.	3rd.	4th.
\$19.95	\$24.94	\$32.42	\$39.90

Supplemental benefits per hour:

\$ 30.22

8-2287

Carpenter **05/01/2015**

JOB DESCRIPTION Carpenter **DISTRICT 8**

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

WAGES

Per hour: 07/01/2014

Piledriver \$ 48.35
Dockbuilder \$ 48.35

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyworker \$ 46.09

OVERTIME PAY

See (B, E2, O) 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

Wages per hour

(1)year terms:

1st	2nd	3rd	4th
\$19.34	\$24.17	\$31.43	\$38.68

Supplemental benefits per hour:

Apprentices \$ 31.23

8-1556 Db

Carpenter - Building / Heavy&Highway **05/01/2015**

JOB DESCRIPTION Carpenter - Building / Heavy&Highway **DISTRICT 11**

ENTIRE COUNTIES
Putnam, Rockland, Westchester

WAGES

WAGES:(per hour) 07/01/2014

BUILDING:
Carpenter \$ 43.10

HEAVY/HIGHWAY:
Carpenter \$ 43.10
Carpenter Concrete Forms \$ 43.10

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 abatement or removal 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 paid:

BUILDING AND HEAVY/HIGHWAY:
Journeyworker \$ 28.94

OVERTIME PAY

BUILDING:

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

HEAVY/HIGHWAY:

See (B, E, E2, 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, 16, 25) on HOLIDAY PAGE including benefits.

Overtime: See (5*, 6*, 16**, 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

(1)year terms at the following wage rates.

BUILDING-HEAVY/HIGHWAY:

1st	2nd	3rd	4th
\$21.32	\$24.87	\$28.42	\$31.97

Supplemental Benefits per hour paid:

Apprentices

All terms \$ 14.88

11-279.1B/HH

Electrician

05/01/2015

JOB DESCRIPTION Electrician

DISTRICT 11

ENTIRE COUNTIES

Orange, Putnam, Rockland

PARTIAL COUNTIES

Dutchess: Towns of Fishkill, East Fishkill, and Beacon.

WAGES

Per hour:

	07/01/2014	04/01/2015
Electrician Wireman/Technician	\$ 41.00	\$ 42.00

*SHIFT DIFFERENTIAL: On Public Work in New York State when shift work is mandated either in the job specifications or by the contracting agency, the following rates apply:

Shift worked between 4:30pm & 12:30am	\$ 48.11*	\$ 49.28*
Shift worked between 12:30am & 8:30am	\$ 53.89*	\$ 55.20*

On jobs where employees are required to work from boatswain chairs, swinging scaffolds, etc., forty (40) feet or more above the ground, or under compressed air, using Scottair packs, gas masks or in shafts or tunnels, they shall receive an additional \$2.00 per hour above the regular straight time rate.

On jobs where a CDL, Asbestos License, Welding Certificate or Cable Splicing is required an additional \$1.00 above the Journeyman rate is to be paid.

SUPPLEMENTAL BENEFITS

Per hour worked:

07/01/2014

Journeyman \$ 23.77 plus 6% of wage

OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
 Overtime: See (5, 6, 13, 15, 16, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

Wages:

(1)year terms at the following percentage of Journeyman's wage.*

1st	2nd	3rd	4th	5th	6th
30%	40%	50%	65%	70%	75%

* Denotes average Journeyman Wireman rate of all wage zones

Supplemental Benefits per hour worked:

	07/01/2014	04/01/2015
1st term	\$ 11.17 plus 6% of wage	\$ 11.37 plus 6% of wage
2nd term	\$ 12.67 plus 6% of wage	\$ 12.87 plus 6% of wage
3rd term	\$ 14.67 plus 6% of wage	\$ 14.87 plus 6% of wage
4th term	\$ 16.67 plus 6% of wage	\$ 16.87 plus 6% of wage
5th & 6th term	\$ 19.67 plus 6% of wage	\$ 19.87 plus 6% of wage

11-363/1

Elevator Constructor

05/01/2015

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	07/01/2014	01/01/2015
Mechanic	\$ 51.55	\$ 52.51
Helper	70% of Mechanic Wage Rate	

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

NOTE - In order to use the '4 Day/10 Hour Work Schedule,' you must submit an 'Employer Registration for Use of 4 Day/10 Hour Work Schedule,' form PW30R; additionally, there must be a dispensation of hours in place on the project.

SUPPLEMENTAL BENEFITS

Per hour worked	07/01/2014	01/01/2015
Journeyman/Helper	\$ 26.785*	\$ 28.385*

(*)Plus 6% of gross wages if less than 5 years service
 (*)Plus 8% of gross wages if more than 5 years 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
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50 % 55 % 65 % 70 % 80 %

*No supplemental benefits

Supplemental Benefits per hour worked:

Same as Journeyman/Helper

1-138

Elevator Constructor

05/01/2015

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:

	07/01/2014	03/17/2015
Elevator Constructor	\$ 58.23	\$ 59.55
Modernization & Service/Repair	46.00	46.92

SUPPLEMENTAL BENEFITS

Per Hour:

Elevator Constructor	\$ 29.745	\$ 31.045
Modernization & Service/Repair	29.595	31.195

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 Journeymans wage of classification Working in.

1 YEAR TERMS:

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

Elevator Constructor

1st Term	\$ 25.745	\$ 27.220
2nd Term	26.145	27.635
3rd Term	26.945	28.455
4th Term	27.745	29.285

Modernization & Service/Repair

1st Term	\$ 25.67	\$ 27.145
2nd Term	26.065	27.550
3rd Term	26.845	28.36
4th Term	27.635	29.17

4-1

Glazier **05/01/2015**

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: 07/01/2014 11/01/2014 05/01/2015

Glazier	\$ 51.00*	\$ 51.35*	Additional \$ 1.50**
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Scaffolding	\$ 52.00*	\$ 52.35*	Additional \$ 1.50**
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Scaffolding includes swing scaffold, mechanical equipment, scissor jacks, man lifts, booms & buckets 24' or more, but not pipe scaffolding.

Repair & Maintenance	\$ 26.70*	\$ 26.70*	Additional \$ 0.60**
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Repair & Maintenance- All repair & maintenance work on a particular building, whenever performed, where the total cumulative contract value is under \$100,000.00.

*Additional \$.10 per hour for all regular hours worked

**To be allocated at a later date.

SUPPLEMENTAL BENEFITS

Per hour paid: 07/01/2014 11/01/2014 05/01/2015

Journeyworker	\$ 26.69	\$ 27.19	\$ 27.19
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Repair & Maintenance	16.14	16.14	16.14
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OVERTIME PAY

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

* 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, F, P) on overtime page.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
 Overtime: See (4, 6, 16, 25) on HOLIDAY PAGE
 Paid for the Repair & Maintenance (5, 6, 16 & 25)

REGISTERED APPRENTICES

Wage per hour:

(1) year terms at the following wage rates:

07/01/2014 11/01/2014 05/01/2014

1st term	\$ 17.05	\$ 17.25	\$ 17.25
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2nd term	25.24	25.24	25.24
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3rd term	30.40	30.81	30.81
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4th term	40.75	41.27	41.27
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Supplemental Benefits:
 (Per hour worked)

1st term	\$ 13.17	\$ 13.32	\$ 13.32
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2nd term	22.45	22.45	22.45
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3rd term	24.95	25.30	25.30
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4th term	30.07	30.22	30.22
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Insulator - Heat & Frost

05/01/2015

JOB DESCRIPTION Insulator - Heat & Frost

DISTRICT 8

ENTIRE COUNTIES

Dutchess, Orange, Putnam, Rockland, Westchester

WAGES

Per hour: 07/01/2014
 Insulator \$ 46.90

Fire Stop Work* \$ 24.48

* 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.

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

SUPPLEMENTAL BENEFITS

(per hour paid)

Journeyworker \$ 30.42
 Fire Stop Work:
 Journeyworker \$ 15.52

OVERTIME PAY

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

HOLIDAY

HOLIDAY:

Paid: See (1) on HOLIDAY PAGE.
 Overtime: See (2*, 4, 6, 16, 25) on HOLIDAY PAGE.
 *Note: Labor Day triple time if worked.

REGISTERED APPRENTICES

(1) year terms.

MEMBERS PRIOR TO MAY 28, 2012

1st	2nd	3rd	4th
\$ 22.80	\$ 24.70	\$ 33.45	\$ 37.93

MEMBERS INDENTURED AFTER MAY 28, 2012

1st	2nd	3rd	4th
\$ 20.00	\$ 24.48	\$ 33.45	\$ 37.93

Supplemental Benefits paid per hour paid:

Apprentices:

1st term	\$ 12.53
2nd term	15.52
3rd term	21.45
4th term	24.47

8-91

Ironworker

05/01/2015

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: 07/01/2014 07/01/2015

Reinforcing & Metal Lathing	\$ 52.03	Additional \$ 2.00*
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*To be allocated

SUPPLEMENTAL BENEFITS

Per hour paid:

Reinforcing & Metal Lathing \$ 31.55

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:

Apprentices Registered BEFORE 6/29/2011

1st term	2nd term	3rd term
\$ 28.11	\$ 32.71	\$ 37.77

Apprentices Registered ON or AFTER 6/29/2011

17.71	22.81	27.91
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SUPPLEMENTAL BENEFITS

Per Hour:

Apprentices Registered BEFORE 6/29/2011

1st term	2nd term	3rd term
\$ 23.02	\$ 24.67	\$ 25.82

Apprentices Registered On or AFTER 6/29/2011

20.08	20.08	20.08
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4-46Reinf

Ironworker

05/01/2015

JOB DESCRIPTION Ironworker

DISTRICT 11

ENTIRE COUNTIES

Dutchess, Orange, Putnam, Rockland, Sullivan, Ulster

WAGES

Per hour:

07/01/2014

Structural	\$ 44.12
Reinforcing*	\$ 44.12
Ornamental	\$ 44.12
Chain Link Fence	\$ 44.12

Shift Work: any irregular or off shift shall be paid 8 hours for 7 hours work.

*NOTE: For Reinforcing classification ONLY, Ironworker 4-46Reinf rates apply in Rockland county's southern section (south of Convent Road and east of Blue Hills Road).

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyman \$ 32.03

OVERTIME PAY

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

*Note: Double Time after 10 hours Monday thru Friday.

**Note: On Saturdays, double time after 8 hours.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

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

REGISTERED APPRENTICES

Wages:

(1) year terms at the following wage.

1st	2nd	3rd	4th
\$ 22.06	\$ 26.47	\$ 30.88	\$ 35.30

Supplemental Benefits per hour worked:

1st year	\$ 27.39
2nd year	\$ 28.32
3rd year	\$ 29.25
4th year	\$ 30.18

11-417

Laborer - Building

05/01/2015

JOB DESCRIPTION Laborer - Building

DISTRICT 11

ENTIRE COUNTIES

Rockland

WAGES

GROUP C: Top concrete men, liners, joint setters.

GROUP D: Air track operators.

GROUP E: Sealers, power buggy operators, mixer men, brush king, jack hammer, pavement breakers, vibrator men, powder men, torchmen, cement spray men, gunitite nozzle men.

GROUP F: Hazardous Waste Handler, Asbestos Removal and Lead Removal.

GROUP G: Mason tender, rip rap and dry stone layers, concrete laborer, pipe layers, signal men, gabion basket assemblers, asphalt men, demolition men.

GROUP H: Landscaping, flagmen, pitmen, dump men, temporary heat, building laborer (clean up).

WAGES: (per hour)	07/01/2014	05/01/2015
GROUP C	\$ 35.75	\$ 36.60
GROUP D	36.30	37.15
GROUP E	35.45	36.30
GROUP F	37.45	38.30
GROUP G	35.21	36.06
GROUP H	32.20	33.03

SHIFT DIFFERENTIAL: On all Governmental mandated or irregular or off shift work, an additional 20% of the wage will be paid hourly.

SUPPLEMENTAL BENEFITS

Journeyman \$ 21.20 \$ 22.15

OVERTIME PAY

See (B, F, R) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE.

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

REGISTERED APPRENTICES

(1000) hour terms at the following wages.

07/01/2014

1st	2nd	3rd	4th
\$ 16.61	\$ 17.81	\$ 18.16	\$ 19.48

04/01/2015

\$ 17.11	\$ 18.11	\$ 18.66	\$ 19.98
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Supplemental Benefits per hour:

Apprentices		
1st term	\$ 5.60	\$ 6.10
2nd term	6.67	7.17
3rd term	8.20	8.70
4th term	8.95	9.45

11-754B

Laborer - Heavy&Highway

05/01/2015

JOB DESCRIPTION Laborer - Heavy&Highway

DISTRICT 11

ENTIRE COUNTIES

Rockland

WAGES

GROUP B: Blaster.

GROUP C: Air track, joy drill.

GROUP D: HAZARDOUS WASTE HANDLER

Category D: Minimal protection.

Category C: Air purifying respirators.

Category B: SCBA-disposable chemical resistant overalls.

Category A: SCBA-totally encapsulating chemical suit.

GROUP E: Drill helper, concrete laborer, nipper, power buggy, mixer (machine or hand), brush king, jack hammer, wagon drill, job rig, pavement breaker, vibrator man, bit grinder, powder man, rip rap & dry stone layer, cement spray man, gunite nozzle man, spray & nozzle men on mulching & seeding machine, concrete saw, mason tender, pipe layer, gabion basket assembler, scalers, asphalt men, demolition men, bar man & helper, landscape men, ax man, pit and dump men, asbestos removal.

GROUP F: Flag person.

WAGES: (per hour) 07/01/2014

GROUP B	\$ 38.00
GROUP C	37.00
GROUP D	
Category D	35.25
Category C	35.75
Category B	36.75
Category A	37.75
GROUP E	35.25
GROUP F	31.70

SHIFT DIFFERENTIAL: On all NYS DOT or other Governmental mandated, irregular or offshift work, an additional 15% of the wage rate will be paid hourly

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyman \$ 21.05

OVERTIME PAY

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

HOLIDAY

HOLIDAY:

Paid: See (5, 6, 13, 15, 25) on HOLIDAY PAGE.

Overtime: See (5, 6, 13, 15, 25) on HOLIDAY PAGE.

* Note: If 5,6 is worked use code S. If 13,15,25 is worked, receive straight time for working, plus the holiday pay.

REGISTERED APPRENTICES

(1000) hour terms at the following wages.

1st	2nd	3rd	4th
\$ 16.61	\$ 17.61	\$ 18.16	\$ 19.48

Supplemental Benefits per hour paid:

Apprentices 07/01/2014

1st term	\$ 5.60
2nd term	6.67
3rd term	8.20
4th term	8.95

11-754H/H

Laborer - Tunnel

05/01/2015

JOB DESCRIPTION Laborer - Tunnel

DISTRICT 11

ENTIRE COUNTIES

Rockland

WAGES

All Laborers involved in Tunneling Operations including but not limited to Subways, Sewer, Water, Vehicular and Utility tunnels and all Shafts, Manholes and Access ways in connection therewith.

Irregular and Government mandated shiftwork will be paid at 1 1/2 on Wages & Benefits

Per hour: 07/01/2014

General Laborer	\$ 40.32
Safety Miner	\$ 42.32

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyman \$ 21.05

OVERTIME PAY

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

HOLIDAY

Paid: See (5, 6, 13, 15, 25) on HOLIDAY PAGE
 Overtime: See (*5, **6, ***13, ****15, *****25) on HOLIDAY PAGE

Note: If 5,6 is worked use code S. If 13,15,25 is worked, receive straight time for working, plus the holiday pay.

REGISTERED APPRENTICES

(1000) hour terms at the following wages.

1st	2nd	3rd	4th
\$ 16.61	\$ 17.61	\$ 18.61	\$ 19.48

Supplemental Benefits per hour paid:

Apprentices	07/01/2014
1st term	\$ 5.60
2nd term	\$ 6.67
3rd term	\$ 8.20
4th term	\$ 8.95

11-754Tunnel

Lineman Electrician

05/01/2015

JOB DESCRIPTION Lineman Electrician

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, Wyoming, Yates

WAGES

Per hour:

NOTE: Includes Teledata Work within ten (10) feet of High Voltage Transmission Lines

Below rates applicable on all overhead and underground distribution and maintenance work, and all overhead and underground transmission line work and the installation of fiber optic cable where no other construction trades are or have been involved. (Ref #14.01.01)

	07/01/2014	05/04/2015	05/02/2016
Lineman, Technician	\$ 45.51	\$ 46.90	Additional \$ 2.50*

Crane, Crawler Backhoe	45.51	46.90	2.50*
Welder, Cable Splicer	45.51	46.90	2.50*
Digging Machine Operator	40.96	42.21	2.50*
Tractor Trailer Driver	38.68	39.87	2.50*
Groundman, Truck Driver	36.41	37.52	2.50*
Mechanic 1st Class	36.41	37.52	2.50*
Flagman	27.31	28.14	2.50*

* To be allocated at a later date.
 Additional \$1.00 per hour for entire crew when a helicopter is used.

Below rates applicable on all electrical sub-stations, switching structures, fiber optic cable and all other work not defined as "Utility outside electrical work". (Ref #14.02.01-A)

Lineman, Technician	\$ 45.51	\$ 46.90	Additional \$ 2.50*
Crane, Crawler Backhoe	45.51	46.90	2.50*
Cable Splicer-Pipe Type Cable	50.06	51.59	2.50*
Cert. Welder-Pipe Type Cable	47.79	49.25	2.50*
Digging Machine Operator	40.96	42.21	2.50*
Tractor Trailer Driver	38.68	39.87	2.50*
Mechanic 1st Class	36.41	37.52	2.50*
Groundman, Truck Driver	36.41	37.52	2.50*
Flagman	27.31	28.14	2.50*

* To be allocated at a later date.
 Additional \$1.00 per hour for entire crew when a helicopter is used.

Below rates apply on switching structures, maintenance projects, railroad catenary install/maintenance third rail installation, bonding of rails and pipe type cable and installation of fiber optic cable. (Ref #14.02.01-B)

Lineman, Technician, Welder	\$ 46.80	\$ 48.20	Additional \$ 2.50*
Crane, Crawler Backhoe	46.80	48.20	2.50*
Digging Machine Operator	42.12	43.38	2.50*
Tractor Trailer Driver	39.78	40.97	2.50*
Groundman, Truck Driver	37.44	38.56	2.50*
Mechanic 1st Class	37.44	38.56	2.50*
Flagman	28.08	28.92	2.50*
Cert. Welder-Pipe Type Cable	49.14	50.61	2.50*
Cable Splicer-Pipe Type Cable	51.48	53.02	2.50*

* To be allocated at a later date.
 Additional \$1.00 per hour for entire crew when a helicopter is used.

Below rates applicable on all overhead and underground transmission line work & fiber optic cable where other construction trades are or have been involved. This applies to transmission line work only, not other construction. (Ref #14.03.01)

Lineman, Technician, Welder	\$ 48.02	\$ 49.41	Additional \$ 2.50*
Crane, Crawler Backhoe	48.02	49.41	2.50*
Cable Splicer	48.02	49.41	2.50*
Digging Machine Operator	43.22	44.47	2.50*
Tractor Trailer Driver	40.82	42.00	2.50*
Groundman, Truck Driver	38.42	39.53	2.50*
Mechanic 1st Class	38.42	39.53	2.50*
Flagman	28.81	29.65	2.50*

* To be allocated at a later date.
 Additional \$1.00 per hour for entire crew when a helicopter is used.

**** 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,' you must submit an 'Employer Registration for Use of 4 Day/10 Hour Work Schedule,' form PW30R; additionally, there must be a dispensation of hours in place on the project.

SUPPLEMENTAL BENEFITS

Per hour worked including holidays listed below:

The following SUPPLEMENTAL BENEFITS apply to all classification categories of CONSTRUCTION, TRANSMISSION and DISTRIBUTION.

\$ 19.75	\$ 20.50
*plus 7% of hourly wage	*plus 7% of hourly wage

*The 7% is based on the hourly wage paid, straight time rate or premium rate.

OVERTIME PAY

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

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 %

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.

SUPPLEMENTS for holidays paid at straight time

REGISTERED APPRENTICES

WAGES: 1000 hour terms at the following percentage of the Journeyman Lineman wage.

1st	2nd	3rd	4th	5th	6th	7th
60%	65%	70%	75%	80%	85%	90%

SUPPLEMENTAL BENEFITS: Same as Journeyman

6-1249a

Lineman Electrician - Teledata

05/01/2015

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.

07/01/2014

Cable Splicer	\$ 29.12
Installer, Repairman	27.64
Teledata Lineman	27.64
Technician, Equipment Operator	27.64
Groundman	14.66

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

SUPPLEMENTAL BENEFITS

Per hour worked:

\$ 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

HOLIDAY

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

6-1249LT - Teledata

Lineman Electrician - Traffic Signal Lighting **05/01/2015**

JOB DESCRIPTION Lineman Electrician - Traffic Signal Lighting **DISTRICT 6**

ENTIRE COUNTIES

Columbia, Dutchess, Orange, Putnam, Rockland, Ulster

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, chain saws, 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 #14.01.02)

Per hour:	07/01/2014	05/04/2015	05/02/2016
Lineman, Technician	\$ 41.39	\$ 42.32	\$ 2.00*
Crane, Crawler Backhoe	41.39	42.32	2.00*
Certified Welder	43.46	44.44	2.00*
Digging Machine	37.25	38.09	2.00*
Tractor Trailer Driver	35.18	35.97	2.00*
Groundman, Truck Driver	33.11	33.86	2.00*
Mechanic 1st Class	33.11	33.86	2.00*
Flagman	24.83	25.39	2.00*

* To be allocated at a later date.

Above rates applicable on all Lighting and Traffic Signal Systems and 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.

**** 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,' you must submit an 'Employer Registration for Use of 4 Day/10 Hour Work Schedule,' form PW30R; additionally, there must be a dispensation of hours in place on the project.

SUPPLEMENTAL BENEFITS

Per hour worked including holidays listed below:

All classifications	\$ 19.75	\$ 20.50
	*plus 7% of hourly wage	*plus 7% of hourly wage

* The 7% 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 all emergency work designated by the Dept. of Jurisdiction.

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%

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.

REGISTERED APPRENTICES

WAGES: Per hour. 1000 hour terms.

1st	2nd	3rd	4th	5th	6th	7th
\$ 24.83	\$ 26.90	\$ 28.97	\$ 31.04	\$ 33.11	\$ 35.18	\$ 37.25

SUPPLEMENTAL BENEFITS: Same as Journeyman

6-1249aReg8LT

Lineman Electrician - Tree Trimmer

05/01/2015

JOB DESCRIPTION Lineman Electrician - Tree Trimmer

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, Wyoming, Yates

WAGES

Per hour:

Applies to line clearance, tree work and right-of-way preparation on all new or existing energized overhead or underground electrical, telephone and CATV lines. This also would include stump removal near underground energized electrical lines, including telephone and CATV lines.

07/01/2014

Tree Trimmer	\$ 22.41
Equipment Operator	19.77
Equipment Mechanic	19.77
Truck Driver	16.71
Groundman	13.71
Flag person	9.76

SUPPLEMENTAL BENEFITS

Per hour worked including holidays listed below:

\$ 8.72
 *plus 3% of
 hourly wage

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

OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

HOLIDAY

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

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

All paid holidays falling on a Saturday shall be observed on the preceding Friday

All paid holidays falling on a Friday shall be observed on the following Monday

6-1249TT

Mason - Building

05/01/2015

JOB DESCRIPTION Mason - Building

DISTRICT 9

ENTIRE COUNTIES

Nassau, Rockland, Suffolk, Westchester

WAGES

Per hour:	07/01/2014	12/01/2014 An additional	06/01/2015 An additional
Building:			
Tile Setters	\$ 52.58	\$ 1.13*	\$ 1.13*

* May be allocated between wages and benefits

SUPPLEMENTAL BENEFITS

Per Hour:

Journey Worker	\$22.14* plus \$8.05
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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	9th	10th
	1-750	751-1500	1501-2250	2251-3000	3001-3750	3751-4500	4501-5250	5251-6000	6001-6750	6750-7500
	\$26.91	\$30.04	\$33.86	\$36.07	\$39.91	43.53	\$46.63	\$46.17	\$49.89	51.70

Starting 12/01/2014

An additional:

\$0.65	\$0.72	\$0.78	\$0.85	\$0.91	\$0.98	\$1.04	\$1.11	\$1.17	\$1.25
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Starting 06/01/2015

An additional:

\$0.65	\$0.72	\$0.78	\$0.85	\$0.91	\$0.98	\$1.04	\$1.11	\$1.17	\$1.25
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NOTE: INCREASES MAY BE ALLOCATED BETWEEN WAGES AND BENEFITS

Supplemental Benefits per hour:

1st term	\$13.95* plus \$0.71	6th term	\$17.35* plus \$1.49
2nd term	\$14.95* plus \$0.75	7th term	\$17.55* plus \$5.34
3rd term	\$14.95* plus \$1.09	8th term	\$18.75* plus \$5.71
4th term	\$16.85* plus \$1.13	9th term	\$19.15* plus \$5.75
5th term	\$16.85* plus \$1.45	10th term	\$20.87* plus \$5.79

9-7/52A

Mason - Building

05/01/2015

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:	07/01/2014	01/01/2015
Marble Cutters& Setters	\$ 55.85	\$ 56.15

SUPPLEMENTAL BENEFITS

Per Hour:

Journeyworker \$ 29.58 \$ 30.31

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.

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
\$ 22.34	\$25.13	\$27.93	\$30.72	\$33.51	\$36.30	\$39.10	\$41.89	\$47.47	\$53.06

Supplemental Benefits per hour paid at the following term:

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
\$21.86	\$22.51	\$23.14	\$23.80	\$24.43	\$25.07	\$25.71	\$26.36	\$27.64	\$29.93

9-7/4

Mason - Building

05/01/2015

JOB DESCRIPTION Mason - Building

DISTRICT 11

ENTIRE COUNTIES

Putnam, Rockland, Westchester

PARTIAL COUNTIES

Orange: Only the Township of Tuxedo.

WAGES

Per hour:

07/01/2014 06/01/2015

Bricklayer	\$ 39.17	\$ 39.93
Cement Mason Bldg*	39.17	\$ 39.93
Plasterer/Stone Mason	39.17	\$ 39.93
Pointer/Caulker	39.17	\$ 39.93

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

* Overtime paid at one and one half wage and benefits

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyman \$ 29.77 \$ 30.91

OVERTIME PAY

OVERTIME:

Cement Mason See (B, E2, H, V) on OVERTIME PAGE.

All Others See (B, E, E2, 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 September 1 2009 receive full journeyman benefits

11-5wp-b

Mason - Building

05/01/2015

JOB DESCRIPTION Mason - Building

DISTRICT 9

ENTIRE COUNTIES

Nassau, Rockland, Suffolk, Westchester

WAGES

Per hour: 07/01/2014 12/01/2014 06/01/2015

Building:

Tile Finisher \$40.78 \$0.82* \$0.82*

* May be allocated between wages and benefits

SUPPLEMENTAL BENEFITS

Per Hour:

Journey worker \$ 19.57* plus \$7.90

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-tf

Mason - Heavy&Highway

05/01/2015

JOB DESCRIPTION Mason - Heavy&Highway

DISTRICT 11

ENTIRE COUNTIES

Putnam, Rockland, Westchester

PARTIAL COUNTIES

Orange: Only the Township of Tuxedo.

WAGES

Per hour: 07/01/2014 06/01/2015

Bricklayer	\$ 39.67	\$ 40.43
Cement Mason*	39.67	\$ 40.43
Marble/Stone Mason	39.67	\$ 40.43
Plasterer	39.67	\$ 40.43
Pointer/Caulker	39.67	\$ 40.43

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

* Overtime paid at one and one half times wage and benefits

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyman \$ 29.77 \$ 30.91

OVERTIME PAY

See (B, O) on OVERTIME PAGE

*Cement Mason See (B, H, V)

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 September 1, 2009 receive full journeyman benefits

11-5WP-H/H

Operating Engineer - Building / Heavy&Highway

05/01/2015

JOB DESCRIPTION Operating Engineer - Building / Heavy&Highway

DISTRICT 11

ENTIRE COUNTIES

Delaware, Orange, Rockland, Sullivan, Ulster

WAGES

CLASS A: Autograde-Comb. Subgrader, Base Material Spreader and Base Trimme (CMI and Similar Types), Autograde Placer-Trimmer-Spreader Comb. (CMI & Similar types), Autograde Slipform Paver (CMI & Similar Types), Backhoe, Central Power Plants (all types), Chief of Party, Concrete Paving Machines, Cranes (all types, incl. Overhead & Straddle Traveling Type), Cranes-Gantry, Derricks (Land or Floating), Drillmaster, Quarrymaster (Down the Hole Drill), Rotary Drill, Self-Propelled Hydraulic Drill, Self-Powered Drill, Draglines, Elevator Graders, Excavator, Front End Loaders (5 yds. and over), Gradalls, Grader-Rago, Helicopters (Co-Pilot), Helicopters (Communications Engineer), Locomotive (Large), Mucking Machines, Pavement & Concrete Breaker, i.e., Superhammer & Hoe Ram, Piledriver (length of boom including lead length shall determine premium rate applicable), Roadway Surface Grinder, Prentice Truck, Scooper (Loader and Shovel), Shovels, Tree Chopper with Boom and Trench Machines.

CLASS B: "A" Frame, Backhoe (Combination), Boom Attachment on Loaders (Rate based on size Bucket-not applicable to pipehook), Boring and Drilling Machines, Brush Chopper, Shredder and Tree Shredder, Bulldozer(all), Cableways, Carryalls, Concrete Pump, Concrete Pumping System, Pumpcrete and Similar Types, Conveyors (125 ft. and over), Drill Doctor (duties incl. Dust Collector Maintenance), Front End Loaders (2 yds. but less than 5 yds.), Graders (all), Groove Cutting Machine (Ride on Type), Heater Planer, Hoists (all type Hoists, shall also include Steam, Gas, Diesel, Electric, Air Hydraulic, Single and Double Drum, Concrete, Brick Shaft Caisson, Snorkel Rood, and/or any other Similar Type Hoisting Machines, portable or stationary, except Chicago Boom Type), Long Boom Rate to be applied if Hoist is "Outside Material Tower Hoist," Hoists (Chicago Boom Type), Hydraulic Cranes-10 tons and under, Hydro-Axe, Jacks-Screw Air Hydraulic Power Operated Unit or Console Type (not hand Jack or Pile Load Test Type), Log Skidder, Pans, Pavers (all) concrete, Pumpcrete Machines, Squeeze-crete & Concrete Pumping (regardless of size), Scrapers, Side Booms, "Straddle"Carrier-Ross and similar types, Winch Trucks (Hoisting), Vacuum Truck, Whip Hammer.

CLASS C: Asphalt Curbing Machine, Asphalt Plant Engineer, Asphalt Spreaders, Autograde Tube Finisher and Texturing Machine (CMI & Similar types), Autograde curecrete machine (CMI & Similar Types), Autograde Curb Trimmer & Sidewalk, Shoulder, Slipform (CMI & Similar Types), Bar Bending Machines(Power),Batchers, Batching Plant and Crusher on Site, Belt Conveyor Systems, Boom Type Skimmer Machines, Bridge Deck Finisher, Car Dumpers (Railroad), Compressor and Blower Type Units (used indepen-dently or mounted on dual purpose Trucks, on Job Site or in conjunction with jobsite, in Loading and Unloading of Concrete, Cement, Fly Ash, Instacrete, or Similar Type Materials), Compressors (2 or 3 in Battery), Concrete Breaking Machines, Concrete Finishing Machines, Concrete Saws and Cutters (Ride-on type) Concrete Spreaders (Hetzl, Rexomatic and Similar Types), Concrete Vibrators, Conveyors (under 125 feet), Crushing Machines,Directional Boring Machines, Ditching Machine-small (Ditch-witch, Vermeer, or Similar type), Dope Dots (Mechanical with or without pump), Dumpsters, Elevator, Fireman, ForkLifts (Economobile, Lull and Similar Types of Equipment), Front End Loaders (1 yd.and over but under 2 yds.), Generators (2 or 3 in Battery), Giraffe Grinders, Gunnite Machines (excluding nozzle), Hammer Vibrator (in conjunction with Generator), Heavy Equipment Robotics Operator Technician, Hoists-Roof, Tugger, Aerial Platform Hoist & House Cars), Hoppers, Hopper Doors (power operated), Hydro Blaster, Hydraulic Jacking Trailer, Ladders (motorized), Laddervator, Locomotive-dinky type, Maintenance -Utility Man, Mechanics, Mixers (Excepting Paving Mixers), Pavement Breakers (small self propelled ride on type-also maintains compressor hydraulic unit), Pavement Breaker-truck mounted, Pipe Bending Machine (Power), Pitch Pump, Plaster Pump (regardless of size), Post Hole Digger (Post Pounder & Auger), Rod Bending Machines (Power), Roller-Black Top, Scales (Power), Seaman pulverizing mixer, Shoulder widener, Silos, Skidsteer (all attachments), Skimmer Machines (boom-type),Steel Cutting Machine (service & maintain), Tractor, Tug Captain,Ultra High Pressure Waterjet Cutting Tool System, Vacuum Blasting Machine, Vibrating Plants (used inconjunction with unloading), Welder and Repair Mechanics.

CLASS D: Brooms and Sweepers, Chippers, Compressor (single), Concrete Spreaders (small type), Conveyor Loaders (not including Elevator Graders), Engines-large diesel (1620 HP) and Staging Pump, Farm Tractors, Fertilizing Equipment (Operation & Maint. of), Fine Grade Machine (small type), Form Line Graders (small type), Front End Loader (under 1 yard), Generator (single), Grease, Gas, Fuel and Oil supply trucks, Heaters (Nelson or other type incl. Propane, Natural Gas or Flowtype Units), Lights, Portable Generating Light Plants, Mixers (Concrete, small), Mulching Equipment (Operation and Maintenance of), Pumps (4 inch.suction & over incl. submersible pumps), Pumps (2 inch or less than four (4) inches such incl. submersible pumps), Pumps (Diesel Engine and Hydraulic-immaterial of power, Road Finishing Machines (small type), Rollers-grade, fill or stone base, Seeding Equip. (Operation and Maintenance of), Sprinkler & Water Pump Trucks (used on jobsite or in conjunction with jobsite), Steam Jennies and Boilers-irrespective of use, Stone Spreader, Tamping Machines Machines, Vibrating Ride-on, Temporary Heating Plant (Nelson or other type, incl. Propane, Natural Gas or Flow Type Units), Water & Sprinkler Trucks (used on or in conjunction with jobsite), Welding Machines (Gas, Diesel, and/or Elec-tric Converters of any type, single, two, or three in a battery), Wellpoint Systems (including installation by Bull Gang and Maintenance of).

CLASS E: Assistant Engineer/Oiler, Maintenance Apprentice (Deck Hand), Maintenance Apprentice (Oiler), Mechanics' Helper, Tire Repair and Maintenance, Transit/Instrument Man.

WAGES:(per hour)

	07/01/2014	01/01/2015
Class A	\$ 45.07	\$ 46.07
Class B	43.48	44.48
Class C	41.57	42.57
Class D	39.94	40.94
Class E	38.23	39.23
Helicopter:		
Pilot/Engineer	46.89	47.89
Lead/Safety Engineer	45.81	46.81
Surveying:		
Chief of Party	45.07	46.07
Transit/Instrument Man	38.23	39.23
Rod/Chainman	35.65	36.65

SHIFT WORK: On all Government mandated irregular or off shift work, an additional 15% on straight time hours.

In addition to the rates listed above, Operating Engineers on Cranes 100 ton or more and Tower Cranes shall receive the following increases:

\$.75 July 1, 2014
 \$.75 January 1 2015

On machines with booms (including jib) of 100 to 139' an additional \$1.00 per hour. On machines with booms (including jib) of 140' and over an additional \$2.00 per hour. Additional 20% per hour for DEC or EPA certified toxic or hazardous waste work.

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyman	\$ 29.33	\$ 29.48
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SHIFT WORK: On all Government mandated irregular or off shift work, an additional 15% on straight time hours.

OVERTIME PAY

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

HOLIDAY

Paid: See (5, 6, 10, 15) on HOLIDAY PAGE
 Overtime: See (5, 6, 10, 15) on HOLIDAY PAGE

REGISTERED APPRENTICES

(1) year terms at the following percentage of journeyman's wage.

1st	2nd	3rd	4th
60%	70%	80%	90%

Supplemental Benefits per hour paid:

Apprentices	\$ 29.33	\$ 29.48	11-825
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Operating Engineer - Marine Construction 05/01/2015

JOB DESCRIPTION Operating Engineer - Marine Construction **DISTRICT 4**

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:

DREDGING OPERATIONS CLASS A	07/01/2014	10/01/2014
Operator, Leverman, Lead Dredgeman	\$ 34.73	\$ 35.63

CLASS A1 Dozer, Front Loader Operator
 To conform to Operating Engineer Prevailing Wage in locality where work is being performed including benefits.

CLASS B Spider/Spill Barge Operator, Tug Operator(over1000hp), OperatorII, Fill Placer, Derrick Operator, Engineer, Chief Mate, Electrician, Chief Welder, Maintenance Engineer	\$ 30.05	\$ 30.81
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Certified Welder, Boat Operator(licensed)	\$ 28.30	\$ 29.01
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CLASS C Drag Barge Operator, Steward, Mate, Assistant Fill Placer,	\$ 27.54	\$ 28.22
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Welder (please add)\$ 0.06

Boat Operator	\$ 26.55	\$ 27.30
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CLASS D Shoreman, Deckhand, Rodman, Scowman, Cook, Messman, Porter/Janitor	\$ 22.17	\$ 22.68
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Oiler(please add)\$ 0.09

SUPPLEMENTAL BENEFITS

Per Hour:
 THE FOLLOWING SUPPLEMENTAL BENEFITS APPLY TO ALL CATEGORIES

All Classes A & B	\$ 9.42 plus 8% of straight time wage, Overtime hours add \$ 0.63	\$ 9.99 plus 8% of straight time wage, Overtime hours add \$ 0.63
All Class C	\$ 9.12 plus 8% of straight time wage, Overtime hours add \$ 0.48	\$ 9.69 plus 8% of straight time wage, Overtime hours add \$ 0.48
All Class D	\$ 8.82 plus 8% of straight time wage, Overtime hours add \$ 0.33	\$ 9.39 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

4-25a-MarConst

Operating Engineer - Steel Erectors

05/01/2015

JOB DESCRIPTION Operating Engineer - Steel Erectors

DISTRICT 11

ENTIRE COUNTIES

Delaware, Orange, Rockland, Sullivan, Ulster

WAGES

CLASS AA: Cranes (all cranes land or floating with booms including jib, 140 ft. and over above ground), Derricks (all derricks, land, floating or Chicago Boom type with booms including jib, 140 ft. and over, above ground), Helicopters (Co-Pilot), Helicopters (Communications Engineer)

CLASS A: Cranes (all cranes, land or floating with booms including jib, 140 feet above ground), Derricks (all derricks, land, floating or Chicago Boom type with booms including jib, 140 ft. above ground).

CLASS B: "A" Frame, Cherry Pickers(10 tons and under), Hoists (all type Hoists, shall also include Steam, Gas, Diesel, Electric, Air Hydraulic, Single and Double Drum, Concrete, Brick Shaft Caisson, Snorkel Rood, and/or any other Similar Type Hoisting Machines, portable or stationary, except Chicago Boom Type), Jacks-Screw Air Hydraulic Power Operated Unit or Console Type (not hand Jack or Pile Load Test Type), Side Booms, Straddle Carrier, Vacuum Truck.

CLASS C: Aerial Platform used as Hoist, Compressors (2 or 3 in Battery), Directional Boring Machines, Elevator or House Cars,Conveyers and Tugger Hoists, Fireman, ForkLifts, Generators (2 or 3 in Battery), Maintenance -Utility Man, Rod Bending Machines (Power), Tug Master, Ultra High Pressure Waterjet Cutting Tool System, Vacuum Blasting Machine, Welding Machines(gas or electric,2 or 3 in batter, including diesels), Transfer Machine.

CLASS D: Compressor (single), Welding Machines (Gas, Diesel, and/or Elec-tric Converters of any type), Welding System Multiple (Recitifier Transformer type).

CLASS E: Assistant Engineer/Oiler, Maintenance Apprentice (Deck Hand), Maintenance Apprentice (Oiler), Mechanics' Helper, Transit/Instrument Man.

WAGES:(per hour)

	07/01/2014	01/01/2015
Class AA	\$ 49.09	\$ 50.09
Class A	47.43	48.43
Class B	44.64	45.64
Class C	41.98	42.98
Class D	40.45	41.45
Class E	38.69	39.69
Helicopter: Pilot/Engineer	48.70	49.70
Lead/Safety Engineer	46.26	47.26
Surveying: Chief of Party	45.40	46.40

Transit/Instrument man	38.69	39.79
Rod/Chainman	35.65	36.65

SHIFT WORK: On all Government mandated irregular or off shift work, an additional 15% on straight time hours.

In addition to the rates listed above, Operating Engineers on Cranes 100 ton or more and Tower Cranes shall receive the following increases:

\$.75 July 1 2014
 \$.75 January 1 2015

On machines with booms (including jib) of 100 to 139' an additional \$ 1.00 per hour. On machines with booms (including jib) of 140' and over an additional \$ 2.00 per hour.

Additional 20% per hour for DEC or EPA certified toxic or hazardous waste work.

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyman	\$ 29.33	\$ 29.48
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SHIFT WORK: On all Government mandated irregular or off shift work, an additional 15% on straight time hours.

OVERTIME PAY

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

HOLIDAY

Paid: See (5, 6, 10, 15) on HOLIDAY PAGE
 Overtime: See (5, 6, 10, 15) on HOLIDAY PAGE

REGISTERED APPRENTICES

(1) year terms at the following percentage of journeyman's wage.

1st	2nd	3rd	4th
60%	70%	80%	90%

Supplemental Benefits per hour paid:

Apprentices	\$ 29.33	\$ 29.48
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11-825SE

Painter **05/01/2015**

JOB DESCRIPTION Painter

DISTRICT 1

ENTIRE COUNTIES

Rockland

WAGES

Wages per hour

	07/01/2014	05/01/2015 Additional \$1.65*	05/01/2016 Additional \$1.65*
Brush	\$ 32.64		
Dry Wall finisher	32.64		
Sandblaster-Painter	32.64		
Lead Abatement	32.64		
Spray Rate	33.64		

(*)To be allocated at a later date

See Bridge Painters rates for the following work:

Structural Steel, all work performed on tanks, ALL BRIDGES, towers, smoke stacks, flag poles. Rate shall apply to all of said areas from the ground up.

SUPPLEMENTAL BENEFITS

Per hour worked

Journeyman	\$ 19.84
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OVERTIME PAY

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

HOLIDAY

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

REGISTERED APPRENTICES

Wages per hour

Six (6) month terms at the following percentage of Journeyman's wage

1st	2nd	3rd	4th	5th	6th
40%	50%	60%	70%	80%	90%

Supplemental Benefits per hour worked

1st term	\$ 9.14
All others	19.84

1-155ROC

Painter - Bridge & Structural Steel

05/01/2015

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:	07/01/2014	10/01/2014
From May 1st to Nov. 15th -	\$ 47.00 + 5.38*	\$ 48.75 + 5.63*
From Nov. 16th to April 30th -	\$ 47.00 + 5.38*	\$ 48.75 + 5.63*

*Not subject to overtime and limited to first 40 hours

NOTE: All premium wages are to be calculated on \$47.00 or \$48.75 per hour only.

EXCEPTION: During the period of May 1st to November 15th, for the first and last week of employment on the project, and for the weeks of Memorial Day, Independence Day and Labor Day, this rate shall be paid for the actual number of hours worked.

Power Tool/Spray is an additional \$6.00 per hour above hourly rate, whether straight time or overtime

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:	07/01/2014	10/01/2014
From May 1st to Nov. 15th -		
Hourly Rate up to 40 hours	\$ 28.20	\$ 28.95
Hourly Rate after 40 hours	7.50	7.50
From Nov. 16th to April 30th -		
Hourly Rate up to 50 hours	28.20	28.95
Hourly Rate after 50 hours	7.50	7.50

EXCEPTION: During the period of May 1st to November 15th, for the first and last week of employment on the project, and for the weeks of Memorial Day, Independence Day and Labor Day, this rate shall be paid for the actual number of hours worked.

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	07/01/2014	10/01/2014
1st 90 days	\$ 20.96	\$ 21.76

1st year after 90 days	20.96	21.76
2nd year	31.43	32.63
3rd year	41.91	43.51

Supplemental Benefits per hour worked:

	07/01/2014	10/01/2014
1st 90 days	\$ 8.29	\$ 8.59
1st year after 90 days	8.54	8.84
2nd year	16.93	17.38
3rd year	22.57	26.17

8-DC-9/806/155-BrSS

Painter - Line Striping **05/01/2015**

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):	07/01/2014
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.

NOTE - In order to use the '4 Day/10 Hour Work Schedule,' you must submit an 'Employer Registration for Use of 4 Day/10 Hour Work Schedule,' form PW30R; additionally, there must be a dispensation of hours in place on the project.

SUPPLEMENTAL BENEFITS

Per hour paid:	07/01/2014
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 **05/01/2015**

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

	07/01/2014
Metal Polisher	\$ 27.15
Metal Polisher**	28.24
Metal Polisher***	30.65

**Note: Applies on New Construction & complete renovation

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

SUPPLEMENTAL BENEFITS

Per Hour: 07/01/2014

Journeyworker:
 All classification \$ 13.61

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:

1st	2nd	3rd
\$11.00	\$12.50	\$15.50

Supplementals benefits:

Per hour paid:	1st	2nd	3rd
	\$ 9.94	\$10.31	\$10.51

8-8A/28A-MP

Plumber

05/01/2015

JOB DESCRIPTION Plumber

DISTRICT 11

ENTIRE COUNTIES

Orange, Rockland, Sullivan

PARTIAL COUNTIES

Ulster: Only the Townships of Plattekill, Marlboro, Wawarsing, and Shawangunk (except for Wallkill and Shawangunk Prisons).

WAGES

WAGES:(per hour) 07/01/2014 05/01/2015

Total Projects over \$230,000.00		
Plumber/Steamfitter	\$ 41.20	\$ 41.70

Total Projects \$230,000.00 and under.		
Plumber/Steamfitter	35.02	35.45

Note: For all work 40-60 feet above ground add \$ 0.25 per hour,
 over 60 feet add \$ 0.50 per hour.

SUPPLEMENTAL BENEFITS

Per hour worked:

On Projects over \$230,000.00:		
Journeyman	\$ 32.84	\$ 34.34

On Projects \$230,000.00 and under:		
Journeyman	27.91	29.19

OVERTIME PAY

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

HOLIDAY

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

REGISTERED APPRENTICES

(1) year terms at the following wages.

For Projects over \$230,000.00:		
1st term	\$ 14.42	\$ 14.60
2nd term	18.54	18.77
3rd term	22.65	22.94
4th term	28.84	29.19
5th term	35.02	35.45

Supplemental Benefits per hour worked:

1st term	11.57	12.10
2nd term	14.84	15.51
3rd term	18.09	18.93
4th term	26.26	27.54
5th term	29.56	30.94

(1) year terms at the following wages.

For Projects \$230,000.00 and under:

1st term	12.25	12.41
2nd term	15.75	15.95
3rd term	19.25	19.50
4th term	24.51	24.81
5th term	29.76	30.13

Supplemental Benefits per hour worked:

1st term	9.82	10.29
2nd term	12.59	13.19
3rd term	15.41	16.11
4th term	22.30	23.41
5th term	25.11	26.30

11-373 SF

Plumber

05/01/2015

JOB DESCRIPTION Plumber

DISTRICT 11

ENTIRE COUNTIES

Orange, Rockland, Sullivan

PARTIAL COUNTIES

Ulster: Only the Townships of Plattekill, Marlboro, Wawarsing, and Shawangunk (except for Wallkill and Shawangunk Prisons).

WAGES

REFRIGERATION/AIR COOLING/AIR CONDITIONING: For all commercial plumbing/HVAC service and maintenance refrigeration where combined compressor tonnage does not exceed 40 tons. For water-cooled air conditioning where units do not exceed 25 tons, including piping of the component system and erection of water tower. For air-cooled air conditioning where units do not exceed 50 tons.

WAGES: (per hour)

	07/01/2014	05/01/2015
Plumber/Steamfitter	\$ 31.99*	\$ 31.99*

* An additional \$ 1.00 for Star Certification

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyman	\$ 24.63	\$ 26.38
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OVERTIME PAY

See (B, G, P) on OVERTIME PAGE

HOLIDAY

Paid: See (5, 6, 13, 15, 25) on HOLIDAY PAGE

Overtime: See (5, 6, 13, 15, 25) on HOLIDAY PAGE

REGISTERED APPRENTICES

(1)year terms at the following wage.

1st term	\$ 11.19	\$ 11.19
2nd term	14.40	14.40
3rd term	17.59	17.59
4th term	22.39	22.39
5th term	27.19	27.19

Supplemental Benefits per hour paid:

Apprentices

1st term	\$ 7.92	\$ 9.24
2nd term	11.15	11.93
3rd term	13.59	14.56
4th term	18.00	19.31
5th term	21.31	22.84

11-373 Refrig

Roofer **05/01/2015**

JOB DESCRIPTION Roofer **DISTRICT 9**

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

WAGES

Per Hour:	07/01/2014	07/01/2015
Roofer/Waterproofer	\$ 40.70	An additional \$ 1.50*

* May be allocated between wages and benefits
 Note: Abatement/Removal of Asbestos containing roofs and roofing material is classified as Roofer.

SUPPLEMENTAL BENEFITS

Journeyworker \$ 29.46

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
\$ 2.70	\$ 15.02	\$ 17.90	\$ 22.25

9-8R

Sheetmetal Worker **05/01/2015**

JOB DESCRIPTION Sheetmetal Worker **DISTRICT 4**

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

WAGES

Per Hour:	07/01/2014	08/01/2014
Sign Erector	\$ 44.20	\$ 45.60

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

SUPPLEMENTAL BENEFITS

Per Hour:	07/01/2014	08/01/2014
Sign Erector	\$ 38.22	\$ 40.25

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
	\$11.08	\$12.55	\$14.04	\$15.51	\$21.93	\$23.86	\$26.46	\$28.45	\$30.42	\$32.40

4-137-SE

Sheetmetal Worker **05/01/2015**

JOB DESCRIPTION Sheetmetal Worker **DISTRICT 8**

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

WAGES

SheetMetal Worker 07/01/2014
\$ 43.41

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 \$ 33.85

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, 15, 16, 23) on HOLIDAY PAGE
 Additional for Holiday Overtime: September 11th

REGISTERED APPRENTICES

1st	2nd	3rd	4th	5th	6th	7th	8th
\$16.07	\$18.07	\$ 20.09	\$ 22.09	\$ 24.09	\$ 26.11	\$ 28.59	\$ 31.07

Supplemental Benefits per hour:

Apprentices

1st term	\$ 14.83
2nd term	16.71
3rd term	18.55
4th term	20.40
5th term	22.27
6th term	24.11
7th term	25.49
8th term	26.88

8-38

Sprinkler Fitter **05/01/2015**

JOB DESCRIPTION Sprinkler Fitter **DISTRICT 1**

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

WAGES

Per hour	07/01/2014	01/01/2015	04/01/2015
Sprinkler Fitter	\$ 40.66	\$40.66	\$41.47

SUPPLEMENTAL BENEFITS

Per hour worked

Journeyman	\$ 21.15	\$21.30	\$21.30
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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 PRIOR TO 04/01/2010:

One Half Year terms at the following wage

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
\$ 20.33	\$ 20.33	\$ 22.36	\$ 24.40	\$ 26.43	\$ 28.46	\$ 30.50	\$ 32.53	\$ 34.56	\$ 36.59

Supplemental Benefits per hour worked

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
\$ 8.15	\$ 8.15	\$ 14.97	\$ 14.97	\$21.15	\$21.15	\$21.15	\$21.15	\$21.15	\$21.15

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

One Half Year terms at the following wage

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
\$ 18.30	\$ 20.33	\$ 22.86	\$ 24.40	\$ 26.43	\$ 28.46	\$ 30.50	\$ 32.53	\$ 34.56	\$ 36.59

Supplemental Benefits per hour worked

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
\$ 8.68	\$ 8.74	\$ 15.37	\$ 15.43	\$ 15.99	\$ 16.05	\$ 16.11	\$ 16.16	\$ 16.22	\$ 16.28

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

One Half Year terms at the following wage

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
\$ 14.20	\$ 15.78	\$ 17.35	\$ 18.93	\$ 20.51	\$ 22.09	\$ 23.66	\$ 25.24	\$ 26.82	\$ 28.40

Supplemental Benefits per hour worked

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
\$ 7.90	\$ 7.90	\$ 14.97	\$ 14.97	\$ 15.22	\$ 15.22	\$ 15.22	\$ 15.22	\$ 15.22	\$ 15.22

1-669.2

Teamster - Building / Heavy&Highway **05/01/2015**

JOB DESCRIPTION Teamster - Building / Heavy&Highway

DISTRICT 11

ENTIRE COUNTIES

Dutchess, Orange, Rockland, Sullivan, Ulster

WAGES

GROUP 1: LeTourneau Tractors, Double Barrel Euclids, Athney Wagons and similar equipment (except when hooked to scrapers), I-Beam and Pole Trailers, Tire Trucks and Tractor and Trailers with 5 axles and over, Articulated Back Dumps and Road Oil Distributors, Articulated Water Trucks and Fuel Trucks, positions requiring a HAZMAT CDL endorsement.

GROUP 1A: Drivers on detachable Gooseneck Low Bed Trailers rated over 35 tons.

GROUP 2: All equipment 25 yards and up to and including 30 yard bodies and cable Dump Trailers and Powder and Dynamite Trucks.

GROUP 3: All Equipment up to and including 24-yard bodies, Mixer Trucks, Dump Crete Trucks and similar types of equipment, Fuel Trucks and Batch Trucks and all other Tractor Trailers.

GROUP 4: Tri-Axles, Ten Wheelers, Grease Trucks, Tillerman, Pattern Trucks, Intinuator Trucks. Water Trucks.

GROUP 5: Straight Trucks.

GROUP 6: Pick-up Trucks for hauling materials, parts, and Escort Man over-the-road.

WAGES: (per hour)	07/01/2014	05/01/2015
GROUP 1	\$ 29.75	\$ 30.15
GROUP 1A	30.89	\$ 31.29
GROUP 2	29.19	\$ 29.59
GROUP 3	28.97	\$ 29.37
GROUP 4	28.86	\$ 29.26
GROUP 5	28.74	\$ 29.14
GROUP 6	28.74	\$ 29.14

NOTE: additional 20% premium above the hourly wage for hazardous and toxic waste removal. This applies to all groups.

Shift Work: A shift premium of 10% on 2ND Shift and 15% on 3RD Shift will be paid when mandated by the NYS DOT or other governmental agency contracts. All irregular and offshift work is to be paid a 10% premium.

SUPPLEMENTAL BENEFITS

Per hour paid:

First 40 hours	\$ 30.04	\$ 31.43
Over 40 hours	24.50	\$ 25.50

OVERTIME PAY

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

HOLIDAY

HOLIDAY:

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

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

NOTE: Holidays worked Monday to Friday receive straight time wage for working, plus Holiday Pay.

*Holidays worked on Saturday, code T applies.

**Holidays worked on Sunday, code U applies.

11-445B/HH

Welder

05/01/2015

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 07/01/2014

Welder (To be paid the same rate of the mechanic performing the work)

OVERTIME PAY

HOLIDAY

1-As Per Trade

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

- (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



**New York State Department of Labor - Bureau of Public Work
State Office Building Campus
Building 12 - Room 130
Albany, New York 12240**

REQUEST FOR WAGE AND SUPPLEMENT INFORMATION

As Required by Articles 8 and 9 of the NYS Labor Law

Fax (518) 485-1870 or mail this form for new schedules or for determination for additional occupations.

This Form Must Be Typed

Submitted By:

(Check Only One)

Contracting Agency Architect or Engineering Firm Public Work District Office Date:

A. Public Work Contract to be let by: (Enter Data Pertaining to Contracting/Public Agency)

1. Name and complete address (Check if new or change)

Telephone: ()

Fax: ()

E-Mail:

2. NY State Units (see Item 5)

- | | |
|---|--|
| <input type="checkbox"/> 01 DOT | <input type="checkbox"/> 07 City |
| <input type="checkbox"/> 02 OGS | <input type="checkbox"/> 08 Local School District |
| <input type="checkbox"/> 03 Dormitory Authority | <input type="checkbox"/> 09 Special Local District, i.e.,
Fire, Sewer, Water District |
| <input type="checkbox"/> 04 State University
Construction Fund | <input type="checkbox"/> 10 Village |
| <input type="checkbox"/> 05 Mental Hygiene
Facilities Corp. | <input type="checkbox"/> 11 Town |
| <input type="checkbox"/> 06 OTHER N.Y. STATE UNIT | <input type="checkbox"/> 12 County |
| | <input type="checkbox"/> 13 Other Non-N.Y. State
(Describe) |

3. SEND REPLY TO check if new or change)
Name and complete address:

Telephone:()

Fax: ()

E-Mail:

4. SERVICE REQUIRED. Check appropriate box and provide project information.

New Schedule of Wages and Supplements.

APPROXIMATE BID DATE :

Additional Occupation and/or Redetermination

PRC NUMBER ISSUED PREVIOUSLY FOR THIS PROJECT :

OFFICE USE ONLY

B. PROJECT PARTICULARS

5. Project Title _____

Description of Work _____

Contract Identification Number _____

Note: For NYS units, the OSC Contract No. _____

6. Location of Project:
Location on Site _____

Route No/Street Address _____

Village or City _____

Town _____

County _____

7. Nature of Project - Check One:

- 1. New Building
- 2. Addition to Existing Structure
- 3. Heavy and Highway Construction (New and Repair)
- 4. New Sewer or Waterline
- 5. Other New Construction (Explain)
- 6. Other Reconstruction, Maintenance, Repair or Alteration
- 7. Demolition
- 8. Building Service Contract

8. OCCUPATION FOR PROJECT :

- | | |
|---|--|
| <input type="checkbox"/> Construction (Building, Heavy Highway/Sewer/Water) | <input type="checkbox"/> Guards, Watchmen |
| <input type="checkbox"/> Tunnel | <input type="checkbox"/> Janitors, Porters, Cleaners, Elevator Operators |
| <input type="checkbox"/> Residential | <input type="checkbox"/> Moving furniture and equipment |
| <input type="checkbox"/> Landscape Maintenance | <input type="checkbox"/> Trash and refuse removal |
| <input type="checkbox"/> Elevator maintenance | <input type="checkbox"/> Window cleaners |
| <input type="checkbox"/> Exterminators, Fumigators | <input type="checkbox"/> Other (Describe) |
| <input type="checkbox"/> Fire Safety Director, NYC Only | |

9. Has this project been reviewed for compliance with the Wicks Law involving separate bidding? YES NO

10. Name and Title of Requester

Signature



NEW YORK STATE DEPARTMENT OF LABOR
Bureau of Public Work - Debarment List

**LIST OF EMPLOYERS INELIGIBLE TO BID ON OR BE
AWARDED ANY PUBLIC WORK CONTRACT**

Under Article 8 and Article 9 of the NYS Labor Law, a contractor, sub-contractor and/or its successor shall be debarred and ineligible to submit a bid on or be awarded any public work or public building service contract/sub-contract with the state, any municipal corporation or public body for a period of five (5) years from the date of debarment when:

- Two (2) final determinations have been rendered within any consecutive six-year (6) period determining that such contractor, sub-contractor and/or its successor has WILLFULLY failed to pay the prevailing wage and/or supplements
- One (1) final determination involves falsification of payroll records or the kickback of wages and/or supplements

NOTE: The agency issuing the determination and providing the information, is denoted under the heading 'Fiscal Officer'. DOL = NYS Dept. of Labor; NYC = New York City Comptroller's Office; AG = NYS Attorney General's Office; DA = County District Attorney's Office.

A list of those barred from bidding, or being awarded, any public work contract or subcontract with the State, under section 141-b of the Workers' Compensation Law, may be obtained at the following link, on the NYS DOL Website:

<https://dbr.labor.state.ny.us/EDList/searchPage.do>

NYS DOL Bureau of Public Work Debarment List 04/23/2015

Article 8

AGENCY	Fiscal Officer	FEIN	EMPLOYER NAME	EMPLOYER DBA NAME	ADDRESS	DEBARMENT START DATE	DEBARMENT END DATE
DOL	DOL		4618 FOSTER AVE LLC		C/O KAHAN & KAHAN 225 BROADWAY-SUITE 715NEW YORK NY 10007	02/05/2013	02/05/2018
DOL	DOL	****0711	A ULIANO & SON LTD		22 GRIFFEN COURT MILLER PLACE NY 11746	10/26/2010	10/26/2015
DOL	DOL		A ULIANO CONSTRUCTION		22 GRIFFEN COURT MILLER PLACE NY 11746	10/26/2010	10/26/2015
DOL	DOL	****0996	A-1 CONSTRUCTION & RENOVATION INC		1973 81ST ST - SUITE A-5 BROOKLYN NY 11214	01/08/2015	01/08/2020
DOL	NYC	****4486	ABBAY PAINTING CORP		21107 28TH AVENUE BAYSIDE NY 11360	07/02/2012	07/02/2017
DOL	DOL	****9095	ABDO TILE CO		6179 EAST MOLLOY ROAD EAST SYRACUSE NY 13057	06/25/2010	07/02/2017
DOL	DOL	****9095	ABDO TILE COMPANY		6179 EAST MOLLOY ROAD EAST SYRACUSE NY 13057	06/25/2010	07/02/2017
DOL	DOL	****8488	ABELCRAFT OF NEW YORK CORP		640 ASHFORD AVENUE ARDSLEY NY 10502	08/27/2013	08/27/2018
DOL	DOL	****1219	ABSOLUTE GENERAL CONTRACTING INC		1229 AVENUE U BROOKLYN NY 11229	01/28/2013	01/28/2018
DOL	DOL	****4539	ACCOMPLISHED WALL SYSTEMS INC		112 OSCAWANA HEIGHTS ROAD PUTNAM VALLEY NY 10542	08/27/2013	08/27/2018
DOL	DOL	****8018	ACCURATE MECHANICAL LLC		9547 BUSTLETON AVENUE PHILADELPHIA PA 19115	02/05/2014	02/05/2019
DOL	DOL		ACCURATE MECHANICAL OF PHILADELPHIA LLC		9547 BUSTLETON AVENUE PHILADELPHIA PA 19115	02/05/2014	02/05/2019
DOL	DOL		ADAM A CEMERYS		2718 CURRY ROAD SCHENECTADY NY 12303	07/08/2010	07/08/2015
DOL	DOL	****7584	ADAM'S FLOOR COVERING LLC		2718 CURRY ROAD SCHENECTADY NY 12303	07/08/2010	02/15/2017
DOL	DOL		ADESUWA UWUIGBE		P O BOX 21-1022 BROOKLYN NY 11221	05/16/2012	05/16/2017
DOL	NYC		ADRIANA SELA	C/O COLONIAL ROOFING COMPANY INC	247 48TH STREET BROOKLYN NY 11220	02/05/2014	02/05/2019
DOL	DOL	****6367	ADVANCED METALS		387 RIVERSIDE DRIVE JOHNSON CITY NY 13790	10/01/2012	10/01/2017
DOL	DOL		AFFORDABLE PAINTING PLUS		367 GREEVES ROAD NEW HAMPTON NY 10958	10/01/2010	10/01/2015
DOL	DOL	****2538	AGG MASONRY INC		160 72ND ST - SUITE 721 BROOKLYN NY 11209	03/19/2013	03/19/2018
DOL	DOL		ALBERT CASEY		43-28 54TH STREET WOODSIDE NY 11377	07/01/2011	07/01/2016
DOL	DOL		ALEJANDRO MATOS		C/O SEVEN STAR ELECTRICAL 23-24 STEINWAY STREETASTORIA NY 11105	06/27/2011	06/27/2016
DOL	DOL		ALISHER KARIMOV		C/O AGG MASONRY INC 7105 3RD AVENUEBROOKLYN NY 11209	03/19/2013	03/19/2018
DOL	DOL	****8740	ALLSTATE ENVIRONMENTAL CORP		C/O JOSE MONTAS 27 BUTLER PLACEYONKERS NY 10710	03/18/2011	03/19/2020
DOL	DOL	****8534	ALPHA INTERIORS INC		513 ACORN STREET/ SUITE C DEER PARK NY 11729	05/27/2010	05/27/2015
DOL	DOL	****4274	AMERICAN STEEL MECHANICAL INC		693 PAINTER STREET MEDIA PA 19063	02/20/2013	02/20/2018
DOL	NYC		ANDERSON LOPEZ		670 SOUTHERN BLVD BRONX NY 10455	06/14/2011	06/14/2016
DOL	DOL		ANDREW DIPAUL		C/O CONSOLIDATED INDUSTRI 2051 ROUTE 44/55MODENA NY 12548	12/11/2012	12/11/2017
DOL	NYC		ANDRZEJ WROBEL		24 CONGRESS LANE SOUTH RIVER NJ 08882	05/01/2013	05/01/2018
DOL	DOL	****7004	ANNEX CONTRACTING LTD		3005 WYNSUM AVENUE MERRICK NY 11566	08/18/2014	08/18/2019
DOL	DOL	****7004	ANNEX GENERAL CONTRACTING INC		3005 WYNSUM AVENUE MERRICK NY 11566	08/18/2014	08/18/2019
DOL	DA		ANTHONY CARDINALE		58-48 59TH STREET MASPETH NY 11378	05/16/2012	05/16/2017
DOL	DOL		ANTHONY ULIANO		22 GRIFFEN COURT MILLER PLACE NY 11746	10/26/2010	10/26/2015
DOL	DOL	****3020	APCO CONTRACTING CORP		24 SOUTH MARYLAND AVENUE PORT WASHINGTON NY 11050	09/24/2012	09/24/2017

NYS DOL Bureau of Public Work Debarment List 04/23/2015

Article 8

DOL	DOL	****3219	APOLLO CONSTRUCTION SERVICES CORP	APOLLO PAINTING CO	157 TIBBETTS ROAD YONKERS NY 10705	03/12/2014	03/12/2019
DOL	DOL		APOLLO PAINTING CO		157 TIBBETTS ROAD YONKERS NY 10705	03/12/2014	03/12/2019
DOL	DOL	****3295	APOLLO PAINTING CORP		3 ALAN B SHEPART PLACE YONKERS NY 10705	03/12/2014	03/12/2019
DOL	AG	****0194	APPLIED CONSTRUCTION INC		46 RUGBY ROAD WESTBURY NY 11590	11/20/2013	11/20/2018
DOL	NYC	****8403	AQUA JET PAINTING CORP		10 VIKING DRIVE WEST ISLIP NY 11795	04/16/2014	04/16/2019
DOL	DOL	****3953	ASCAPE LANDSCAPE & CONSTRUCTION CORP		634 ROUTE 303 BLAUVELT NY 10913	07/26/2012	11/19/2018
DOL	DOL		AVIS R HILL		3510 HICKORY WALK LANE ELLENWOOD GA 32094	01/22/2015	01/22/2020
DOL	DOL	****2534	B & B CONCRETE CONTRACTORS INC		55 OLD TURNPIKE ROAD SUITE 612 NANUET NY 10954	02/04/2011	02/04/2016
DOL	DOL	****2294	BEDELL CONTRACTING CORP		2 TINA LANE HOPEWELL JUNCTION NY 12533	01/06/2012	01/06/2017
DOL	DOL	****6999	BEST ROOFING OF NEW JERSEY LLC		30 MIDLAND AVENUE WALLINGTON NJ 07057	11/05/2010	11/05/2015
DOL	DOL		BEVERLY F WILLIAMS		1238 PRESIDENT STREET BROOKLYN NY 11225	11/18/2013	11/18/2018
DOL	DOL		BIAGIO CANTISANI		200 FERRIS AVENUE WHITE PLAINS NY 10603	12/04/2009	05/04/2017
DOL	NYC	****8377	BOSPHORUS CONSTRUCTION CORPORATION		3817 KINGS HIGHWAY-STE 1D BROOKLYN NY 11234	06/30/2010	06/30/2015
DOL	DOL	****6156	C & J LANDSCAPING & MAINTENANCE INC		520 PINE HILL ROAD CHESTER NY 10940	06/23/2014	06/23/2019
DOL	DOL		CANTISANI & ASSOCIATES LTD		442 FERRIS AVENUE WHITE PLAINS NY 10603	12/04/2009	05/04/2017
DOL	DOL		CANTISANI HOLDING LLC		220 FERRIS AVENUE WHITE PLAINS NY 10603	05/04/2012	05/04/2017
DOL	DOL	****1143	CARMODY BUILDING CORP		442 ARMONK ROAD MOUNT KISCO NY 10549	05/04/2012	05/04/2017
DOL	DOL	****3368	CARMODY CONCRETE CORP		442 ARMONK ROAD MOUNT KISCO NY 10549	12/04/2009	05/04/2017
DOL	DOL		CARMODY CONTRACTING CORP		220 FERRIS AVENUE WHITE PLAINS NY 10603	05/04/2012	05/04/2017
DOL	DOL	****6215	CARMODY CONTRACTING INC		220 FERRIS AVENUE WHITE PLAINS NY 10603	05/04/2012	05/04/2017
DOL	DOL		CARMODY ENTERPRISES LTD		220 FERRIS AVENUE WHITE PLAINS NY 10603	12/04/2009	05/04/2017
DOL	DOL	****3812	CARMODY INC		442 ARMONK ROAD MOUNT KISCO NY 10549	12/04/2009	05/04/2017
DOL	DOL	****3812	CARMODY INDUSTRIES INC		442 FERRIS AVENUE WHITE PLAINS NY 10603	05/04/2012	05/04/2017
DOL	DOL		CARMODY MAINTENANCE CORP		105 KISCO AVENUE MOUNT KISCO NY 10549	05/04/2012	05/04/2017
DOL	DOL	****0324	CARMODY MASONRY CORP		442 ARMONK ROAD MOUNT KISCO NY 10549	12/04/2009	05/04/2017
DOL	DOL	****3812	CARMODY"2" INC		220 FERRIS AVENUE WHITE PLAINS NY 10603	12/04/2009	05/04/2017
DOL	NYC	****9172	CASSIDY EXCAVATING INC		14 RAILROAD AVENUE VALHALLA NY 10595	05/15/2014	05/15/2019
DOL	DOL	****1683	CATONE CONSTRUCTION COMPANY INC		294 ALPINE ROAD ROCHESTER NY 14423	03/09/2012	03/09/2017
DOL	DOL		CATONE ENTERPRISES INC		225 DAKOTA STREET ROCHESTER NY 14423	03/09/2012	03/09/2017
DOL	DOL	****6745	CATSKILL FENCE INSTALLATIONS INC		5445 ROUTE 32 CATSKILL NY 12414	08/22/2014	08/22/2019
DOL	DOL	****8530	CAZ CONTRACTING CORP		37-11 35TH AVENUE LONG ISLAND CITY NY 11101	08/26/2013	08/26/2018
DOL	DOL	****7924	CBI CONTRACTING INCORPORATED		2081 JACKSON AVENUE COPIAGUE NY 11726	06/03/2010	06/03/2015
DOL	DOL	****5556	CERTIFIED INSTALLERS INC		113 N MAPLE AVENUE GREENSBURG PA 15601	02/21/2013	02/21/2018
DOL	NYC		CHARLES CASSIDY JR		14 RAILROAD AVENUE VALHALLA NY 10595	05/15/2014	05/15/2019
DOL	DOL		CHARLES OKRASKI		67 WARD ROAD SALT POINT NY 12578	01/21/2011	01/21/2016
DOL	DOL		CHARLES RIBAUDO		513 ACORN ST - SUITE C DEER PARK NY 11729	05/27/2010	05/27/2015
DOL	DOL	****1416	CHEROMINO CONTROL GROUP LLC		61 WILLET ST - SUITE 14 PASSAIC NJ 07055	12/03/2009	02/23/2017

NYS DOL Bureau of Public Work Debarment List 04/23/2015

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DOL	DOL		CHRIS SAVOURY		44 THIELLS-MT IVY ROAD POMONA NY 10970	10/14/2011	10/14/2016
DOL	DOL		CHRIST R PAPAS		C/O TRAC CONSTRUCTION INC 9091 ERIE ROADANGOLA NY 14006	02/03/2011	02/03/2016
DOL	DOL		CHRISTOF PREZBYL		2 TINA LANE HOPEWELL JUNCTION NY 12533	01/06/2012	01/06/2017
DOL	DOL	****3360	CITY LIMITS GROUP INC		2279 HOLLERS AVENUE BRONX NY 10475	01/07/2014	06/23/2019
DOL	NYC	****1768	COFIRE PAVING CORPORATION		120-30 28TH AVENUE FLUSHING NY 11354	01/14/2011	01/14/2016
DOL	NYC	****2905	COLONIAL ROOFING COMPANY INC		247 48TH STREET BROOKLYN NY 11220	02/05/2014	02/05/2019
DOL	NYC	****3182	COLORTECH INC		5990 58TH AVENUE MASPETH NY 11378	11/18/2013	11/18/2018
DOL	DOL	****8342	CONKLIN PORTFOLIO LLC		60 COLONIAL ROAD STILLWATER NY 12170	02/15/2011	02/15/2016
DOL	DOL	****2703	CONKLIN'S TECH- MECHANICAL INC		5 PARKER AVENUE POUGHKEEPSIE NY 12601	03/25/2014	03/25/2019
DOL	DOL	****4175	CONSOLIDATED INDUSTRIAL SERVICES INC		2051 ROUTE 44/55 MODENA NY 12548	12/11/2012	01/28/2018
DOL	DOL		CONSTANTINOS ZERVAS		37-11 35TH AVENUE LONG ISLAND CITY NY 11101	08/26/2013	08/26/2018
DOL	DOL	****5740	CORTLAND GLASS COMPANY INC		336 TOMPKINS STREET CORTLAND NY 13045	10/21/2010	07/15/2016
DOL	NYC	****4468	CRAFT CONTRACTING GROUP INC		3256 BRUNER AVENUE BRONX NY 10469	07/29/2014	07/29/2019
DOL	NYC	****8507	CRAFT FENCE INC		3256 BRUNER AVENUE BRONX NY 10469	07/29/2014	07/29/2019
DOL	DOL	****0810	D & G PAINTING & DECORATING INC		53 LITTLE COLLABAR ROAD MONTGOMERY NY 12549	04/19/2012	04/19/2017
DOL	DOL		DANIEL CELLUCCI ELECTRIC		17 SALISBURY STREET GRAFTON MA 01519	06/02/2010	06/02/2015
DOL	DOL	****7129	DANIEL T CELLUCCI	DANIEL CELLUCCI ELECTRIC	17 SALISBURY STREET GRAFTON MA 01519	06/02/2010	06/02/2015
DOL	NYC		DAWN AVILA AKA DAWN BECHTOLD		1ST FLOOR STORE FRONT 88-10 LITTLE NECK PARKWAYFLORAL PARK NY 11001	06/24/2014	06/24/2019
DOL	NYC		DAWN BECHTOLD AKA DAWN AVILA		1ST FLOOR STORE FRONT 88-10 LITTLE NECK PARKWAYFLORAL PARK NY 11001	06/24/2014	06/24/2019
DOL	DOL		DEAN ROBBINS III		212 OXFORD WAY SCHENECTADY NY 12309	12/11/2012	09/16/2018
DOL	NYC	****3865	DECOMA BUILDING CORPORATION		134 EVERGREEN PL/STE 101 EAST ORANGE NJ 07018	12/30/2013	12/30/2018
DOL	DOL	****1446	DELTA CONTRACTING PAINTING AND DECORATING INC		437 SUNRISE HIGHWAY WEST BABYLON NY 11707	08/12/2013	08/12/2018
DOL	DOL	****3538	DELTA CONTRACTING PAINTING AND DESIGN INC		75 MCCULLOCH DRIVE DIX HILLS NY 11746	10/19/2010	08/12/2018
DOL	DOL		DEMETRIOS KOUTSOURAS		530 BEECH STREET NEW HYDE PARK NY 11040	07/02/2012	07/02/2017
DOL	DOL	****9868	DESANTIS ENTERPRISES		161 OSWEGO RIVER ROAD PHOENIX NY 13135	09/24/2013	11/18/2018
DOL	NYC	****8234	DEWATERS PLUMBING AND HEATING LLC		30 COLUMBUS CIRCLE EASTCHESTER NY 10709	08/21/2012	08/21/2017
DOL	DOL	****9252	DI BERNARDO TILE AND MARBLE CO INC		15 WALKER WAY ALBANY NY 12205	03/21/2014	03/21/2019
DOL	DOL		DIANE DEAVER		731 WARWICK TURNPIKE HEWITT NJ 07421	06/25/2012	12/11/2017
DOL	DOL		DORIS SKODA		C/O APCO CONTRACTING CORP 24 SOUTH MARYLAND AVENUEPORT WASHINGTON NY 11050	09/24/2012	09/24/2017
DOL	DOL		DRAGOLJUB RADOJEVIC		61 WILLET ST - SUITE 14 PASSAIC NJ 07055	12/03/2009	07/09/2015
DOL	DOL	****6982	DUFOR GROUP INC	DUFOR MASONRY	353 WEST 56TH STREET #7M NEW YORK NY 10019	06/10/2014	06/10/2019
DOL	DOL		DUFOR MASONRY		353 WEST 56TH ST #7M NEW YORK NY 10019	06/10/2014	06/10/2019
DOL	DOL		DUFOR MASONRY & RESTORATION INC		353 WEST 56TH STREET #7M NEW YORK NY 10019	06/10/2014	06/10/2019

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DOL	DOL	****5840	DYNA CONTRACTING INC		363 88TH STREET BROOKLYN NY 11209	11/18/2013	11/18/2018
DOL	NYC	****6176	E N E L ELECTRICAL CORP		1107 MCDONALD AVENUE BROOKLYN NY 11230	07/30/2010	07/30/2015
DOL	DOL		EARL GALBREATH		640 ASHFORD AVENUE ARDSLEY NY 10502	08/27/2013	08/27/2018
DOL	DOL	****1496	EAST COAST DRYWALL INC		1238 PRESIDENT STREET BROOKLYN NY 11225	11/18/2013	11/18/2018
DOL	DOL	****8011	EOCA CLEANING CONTRACTORS INC		P O BOX 21-1022 BROOKLYN NY 11221	05/16/2012	05/16/2017
DOL	NYC	****8074	ECONOMY IRON WORKS INC		670 SOUTHERN BLVD BRONX NY 10455	06/14/2011	06/14/2016
DOL	DOL		EDWARD L GAUTHIER		C/O IMPERIAL MASONRY REST 141 ARGONNE DRIVEKENMORE NY 14217	10/03/2012	10/03/2017
DOL	NYC		EDWARD MENKEN		C/O AQUA JET PAINTING 10 VIKING DRIVEWEST ISLIP NY 11795	04/16/2014	04/16/2019
DOL	NYC	****0900	EF PRO CONTRACTING INC		147 BROOME AVENUE ATLANTIC BEACH NY 11509	03/03/2014	03/03/2019
DOL	NYC		EFSTRATIOS BERNARDIS		23-73 48TH STREET LONG ISLAND CITY NY 11103	04/24/2014	04/24/2019
DOL	NYC	****6260	EL TREBOL SPECIAL CLEANING INC		95-26 76TH STREET OZONE PARK NY 11416	10/12/2011	10/12/2016
DOL	DOL		ELIZABETH RAMADANI		C/O RAMADA CONSTRUCTION 80 SAVO LOOPSTATEN ISLAND NY 10309	01/07/2014	01/07/2019
DOL	DOL		ELLEN DESANTIS	DESANTIS ENTERPRISES	161 OSWEGO RIVER ROAD PHOENIX NY 13135	09/24/2013	11/18/2018
DOL	DOL	****0780	EMES HEATING & PLUMBING CONTR		5 EMES LANE MONSEY NY 10952	01/20/2002	01/20/3002
DOL	AG		EMILIO FRANZA		90 JUNIUS STREET BROOKLYN NY 11212	01/23/2014	01/23/2019
DOL	DOL		EMPIRE CONCRETE SERVICES LLC		101 SULLYS TRAIL/SUITE 20 PITTSFORD NY 14534	11/18/2013	01/07/2019
DOL	DOL	****0511	EMPIRE CONCRETE SYSTEMS LLC		101 SULLYS TRAIL/ SUITE 2 PITTSFORD NY 14534	11/18/2013	01/07/2019
DOL	DOL	****2353	EMPIRE CONSTRUCTORS LLC		101 SULLYS TRAIL/SUITE 20 PITTSFORD NY 14534	11/18/2013	01/07/2019
DOL	DOL		EMPIRE PRECAST LLC		101 SULLYS TRAIL/SUITE 20 PITTSFORD NY 14534	11/18/2013	01/07/2019
DOL	DOL	****6101	ENHANCED DATA COM INC		75 SHERBROOK ROAD NORTH BABYLON NY 11704	07/01/2010	07/01/2015
DOL	DOL		ERIKA BARNETT		253 BEACH BREEZE LANE UNIT BARVERNE NY 11692	02/05/2013	02/05/2018
DOL	DOL		ESTEVEES & FRAGA CONSTRUCTION CO INC		986 MADISON AVENUE PATERSON NJ 07501	01/03/2013	01/03/2018
DOL	DOL		ESTEVEES & FRAGA INC		986 MADISON AVENUE PATERSON NJ 07501	01/03/2013	01/03/2018
DOL	DOL		EVELIO ELLEDIAS		114 PEARL STREET PORT CHESTER NY 10573	08/15/2012	08/15/2017
DOL	NYC		EVERTON CARLESS		134 EVERGREEN PL/STE 101 EAST ORANGE NJ 07018	12/30/2013	12/30/2018
DOL	DOL		F KALAFATIS		2279 HOLLERS AVENUE BRONX NY 10475	01/07/2014	06/23/2019
DOL	DOL		FANTASTIC PAINTING		493 LANSING ROAD FULTONVILLE NY 12072	11/18/2013	11/18/2018
DOL	DOL	****5867	FJM-FERRO INC		6820 14TH AVENUE BROOKLYN NY 11219	10/27/2011	10/27/2016
DOL	DOL	****1311	FLOZ-ON PAINTING & DECORATING INC		12 DUNDERBERG ROAD TOMKINS NY 10986	10/16/2013	10/16/2018
DOL	DOL	****8961	FLOZ-ON PAINTING INC		12 DUNDERBERG ROAD TOMKINS NY 10986	10/16/2013	10/16/2018
DOL	DOL		FMS		4 LEGHORN COURT NEW YORK NY 11746	11/28/2012	11/28/2017
DOL	DOL	****8067	FORTH SPORT FLOORS INC		P O BOX 74 EAST GREENBUSH NY 12061	02/28/2012	10/01/2017
DOL	DOL		FRAN MICELI		2279 HOLLERS AVENUE BRONX NY 10475	01/07/2014	06/23/2019
DOL	DOL		FRANCES KALAFATIS		2279 HOLLERS AVENUE BRONX NY 10475	01/07/2014	06/23/2019
DOL	DOL		FRANCES KALAFATIS-MICELI		2279 HOLLERS AVENUE BRONX NY 10475	01/07/2014	06/23/2019
DOL	NYC		FRANK ACOCELLA		68 GAYLORD ROAD SCARSDALE NY 10583	02/10/2011	02/10/2016

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DOL	DOL		FRANK J MERCANDO		134 MURRAY AVENUE YONKERS NY 10704	12/11/2009	02/03/2019
DOL	DOL		FRANK MICELI JR	C/O FRANK MICELI JR CONTRACTIN G INC	19 CLIFF STREET NEW ROCHELLE NY 10801	10/16/2013	10/16/2018
DOL	DOL	****1321	FRANK MICELI JR CONTRACTING INC		19 CLIFF STREET NEW ROCHELLE NY 10801	10/16/2013	10/16/2018
DOL	DOL		FRANK ORTIZ		75 SHERBROOK ROAD NORTH BABYLON NY 11704	07/01/2010	07/01/2015
DOL	DOL		FRED ABDO	ABDO TILE COMPANY AKA ABDO TILE CO	6179 EAST MOLLOY ROAD EAST SYRACUSE NY 13057	06/25/2010	07/02/2017
DOL	DOL	****2724	FRESH START PAINTING CORP		157 TIBBETS ROAD YONKERS NY 10705	03/12/2014	03/12/2019
DOL	DOL		G FUCCI CONSTRUCTION SERVICES		3 ALAN B SHEPARD PLACE YONKERS NY 10705	03/12/2014	03/12/2019
DOL	DOL	****6767	G FUCCI PAINTING INC		C/O SPIEGEL & UTRERA 1 MAIDEN LANE - 5TH FL NEW YORK NY 10038	03/12/2014	03/12/2019
DOL	DOL	****4546	GAF PAINTING LLC		157 TIBBETS ROAD YONKERS NY 10705	03/12/2014	03/12/2019
DOL	DOL		GARDEN STATE PAINTING		157 TIBBETS ROAD YONKERS NY 10705	03/12/2014	03/12/2019
DOL	DOL		GARY MCDOWELL	GM CONSTRUCTI ON & LAWN CARE SERVICE	76 PLEASANT STREET WELLSVILLE NY 14895	06/11/2013	06/11/2018
DOL	NYC		GELSOMINA TASSONE		25 CLIFF STREET NEW ROCHELLE NY 10801	06/15/2010	06/15/2015
DOL	DOL		GEORGE A PATTI III		P O BOX 772 JAMESTOWN NY 14701	08/13/2010	08/13/2015
DOL	DOL		GEORGE DI BERNARDO		C/O DI BERNARDO TILE 15 WALKER WAY ALBANY NY 12205	03/21/2014	03/21/2019
DOL	NYC		GEORGE LUCEY		150 KINGS STREET BROOKLYN NY 11231	01/19/1998	01/19/2998
DOL	DOL		GERALD A POLLOCK		336 TOMPKINS STREET CORTLAND NY 13045	06/29/2010	07/15/2016
DOL	DOL		GERALD F POLUCH JR		2085 BRIGHTON HENRIETTA TOWN LINE ROAD ROCHESTER NY 14623	11/04/2010	11/04/2015
DOL	DOL	****1075	GLOBAL TANK CONSTRUCTION LLC		P O BOX 1238 SALINA OK 74365	11/28/2012	11/28/2017
DOL	DOL	****0878	GM CONSTRUCTION & LAWN CARE SERVICE		76 PLEASANT STREET WELLSVILLE NY 14895	06/11/2013	06/11/2018
DOL	DOL	****0090	GOLDS FLOORING INSTALLATIONS INC		25 HAMILTON ROAD MONTICELLO NY 12701	10/16/2013	10/16/2018
DOL	DOL	****4013	GR GRATES CONSTRUCTION CORPORATION		63 IRONWOOD ROAD UTICA NY 13520	06/14/2010	06/14/2015
DOL	DOL		GRATES MERCHANT NANNA INC		63 IRONWOOD ROAD UTICA NY 13520	06/14/2010	06/15/2015
DOL	DOL		GREGG G GRATES		63 IRONWOOD ROAD UTICA NY 13520	06/14/2010	06/14/2015
DOL	DOL		GREGORY A FUCCI		C/O PAF PAINTING SERVICES 157 TIBBETS ROAD YONKERS NY 10705	03/12/2014	03/12/2019
DOL	DOL		GREGORY FUCCI JR		C/O APOLLO CONSTRUCTION 157 TIBBETS ROAD YONKERS NY 10705	03/12/2014	03/12/2019
DOL	DOL		GRETCHEN SULLIVAN		P O BOX 130 CRETE IL 60417	11/10/2011	11/10/2016
DOL	DOL	****7735	GRYF CONSTRUCTION INC		394 SPOTSWOOD-ENGLISH RD MONROE NJ 08831	08/08/2011	08/08/2016
DOL	DOL	****9456	GUILLO CONTRACTING CORP		P O BOX 229 CALVERTON NY 11933	07/08/2013	07/08/2018
DOL	DOL		GUS PAPASTEFANOU		C/O D & G PAINTING & DECO 53 LITTLE COLLABAR ROAD MONTGOMERY NY 12549	04/19/2012	04/19/2017
DOL	NYC	****0346	H N H CONTRACTORS CORP		4558 BROADWAY # 6 NEW YORK NY 10040	08/04/2014	08/04/2019
DOL	DOL		H.H. RAUH CONSTRUCTION, LLC		2930 RT. 394 ASHVILLE NY 14710	01/14/2011	01/14/2016
DOL	DOL	****2499	H.H. RAUH CONTRACTING CO., LLC		2930 RT. 394 ASHVILLE NY 14710	01/14/2011	01/14/2016

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DOL	DOL		H.H. RAUH PAVING, INC.		7 WEST 1ST ST. LAKEWOOD NY 14750	01/14/2011	01/14/2016
DOL	DOL		HALSSAM FOSTOK		5 HANSEN PLACE WAYNE NJ 07470	09/18/2013	09/18/2018
DOL	NYC		HAMEEDUL HASAN		240 HOME STREET TEANECK NJ 07666	08/04/2014	08/04/2019
DOL	AG	****9918	HARA ELECTRIC CORP		2461 47TH STREET ASTORIA NY 11103	09/26/2013	09/26/2018
DOL	DOL	****5405	HARD LINE CONTRACTING INC		89 EDISON AVENUE MOUNT VERNON NY 10550	10/28/2011	10/28/2016
DOL	AG		HARVINDER SINGH PAUL		90 JUNIUS STREET BROOKLYN NY 11212	01/23/2014	01/23/2019
DOL	DOL		HI-TECH CONTRACTING CORP		114 PEARL STREET PORT CHESTER NY 10573	08/15/2012	08/15/2017
DOL	DOL	****4331	HIDDEN VALLEY EXCAVATING INC		225 SEYMOUR STREET FREDONIA NY 14063	02/08/2011	02/08/2016
DOL	DOL	****6370	HILLIANO CONSTRUCTION & ELECTRICAL INC		354 MAGNOLIA STREET ROCHESTER NY 14611	01/22/2015	01/22/2020
DOL	DOL	****8426	IMPERIAL MASONRY RESTORATION INC		141 ARGONNE DRIVE KENMORE NY 14217	10/03/2012	10/03/2017
DOL	DOL	****7561	INDUS GENERAL CONSTRUCTION		33-04 91ST STREET JACKSON HEIGHTS NY 11372	04/28/2010	04/28/2015
DOL	DA	****1958	IRON HORSE ONE INC		10 ROSWELL AVENUE OCEANSIDE NY 11572	09/30/2010	09/30/2015
DOL	DOL		ISABEL FRAGA		C/O THREE FRIENDS CONSTR 986 MADISON AVENUE PATERSON NJ 07501	01/03/2013	01/03/2018
DOL	DOL	****7598	J M RICH LLC		P O BOX 268 STILLWATER NY 12170	09/16/2013	03/21/2019
DOL	DOL	****3478	J N P CONSTRUCTION CORP		50 LOUIS COURT P O BOX 1907 SOUTH HACKENSACK NY 07606	03/21/2014	03/21/2019
DOL	DOL		J N RICH LLC		P O BOX 268 STILLWATER NY 12170	09/16/2013	03/21/2019
DOL	DOL	****9368	J TECH CONSTRUCTION		PO BOX 64782 ROCHESTER NY 14624	09/24/2012	09/24/2017
DOL	DOL		J THE HANDYMAN			09/24/2012	09/24/2017
DOL	DOL	****4910	J V MAGIC TOUCH CORPORATION		94-25 57TH AVENUE, APT 5G ELMHURST NY 11373	01/12/2015	01/12/2020
DOL	DOL		JACQUELINE HOWE		C/O FLOZ-ON PAINTING INC 12 DUNDERBERG ROAD TOMKINS NY 10986	10/16/2013	10/16/2018
DOL	DOL	****8627	JAG I LLC		635 LUZERNE ROAD QUEENSBURY NY 12804	09/16/2013	09/16/2018
DOL	DOL	****2868	JAG INDUSTRIES INC		175 BROAD ST - SUITE 320 GLENS FALLS NY 12801	09/16/2013	09/16/2018
DOL	DOL		JAMES BOYCE		C/O EMPIRE CONCRETE SYST 101 SULLYS TRAIL/SUITE 20 PITTSFORD NY 14534	11/18/2013	01/07/2019
DOL	DOL		JAMES SICKAU		3090 SHIRLEY ROAD NORTH COLLINS NY 14111	04/19/2011	12/30/2016
DOL	DOL		JAMES WALSH		89 EDISON AVENUE MOUNT VERNON NY 10550	10/28/2011	10/28/2016
DOL	DOL		JASON M RICH		P O BOX 268 STILLWATER NY 12170	09/16/2013	03/21/2019
DOL	DOL		JAY PRESUTTI		C/O CONSOLIDATED INDUSTRI 2051 ROUTE 44/55 MODENA NY 12548	01/28/2013	01/28/2018
DOL	DOL		JEFF P BRADLEY		520 PINE HILL ROAD CHESTER NY 10940	06/23/2014	06/23/2019
DOL	DOL		JEFFREY A NANNA		502 WOODBURNE DRIVE UTICA NY 13502	06/14/2010	06/14/2015
DOL	NYC		JEFFREY CASSIDY		14 RAILROAD AVENUE VALHALLA NY 10595	05/15/2014	05/15/2019
DOL	DOL		JERALD HOWE		C/O FLOZ-ON PAINTING INC 12 DUNDERBERG ROAD TOMKINS NY 10986	10/16/2013	10/16/2018
DOL	DOL		JEROME LACITIGNOLA		C/O CATSKILL FENCE INSTAL 5445 ROUTE 32 CATSKILL NY 12414	08/22/2014	08/22/2019
DOL	NYC		JERRY DEWATERS		30 COLUMBUS CIRCLE EASTCHESTER NY 10709	08/21/2012	08/21/2017
DOL	DOL		JOHN CATONE		C/O CATONE CONSTRUCTION 294 ALPINE ROAD ROCHESTER NY 14612	03/09/2012	03/09/2017

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DOL	DOL		JOHN DESCUL		437 SUNRISE HIGHWAY WEST BABYLON NY 11704	08/12/2013	08/12/2018
DOL	NYC		JOHN DITURI		1107 MCDONALD AVENUE BROOKLYN NY 11230	07/30/2010	07/30/2015
DOL	NYC		JOHN FICARELLI		120-30 28TH AVENUE FLUSHING NY 11354	01/14/2011	01/14/2016
DOL	DOL		JOHN H LEE	JOHN LEE QUALITY PAVING	67 WILER ROAD HILTON NY 14468	01/28/2013	01/28/2018
DOL	DOL		JOHN JIULIANNI		222 GAINSBORG AVENUE E WEST HARRISON NY 10604	05/10/2010	05/10/2015
DOL	DOL	****1749	JOHN LEE QUALITY PAVING		67 WILER ROAD HILTON NY 14468	01/28/2013	01/28/2018
DOL	DOL	****2701	JOHN SMYKLA	AFFORDABLE PAINTING PLUS	367 GREEVES ROAD NEW HAMPTON NY 10958	10/01/2010	10/01/2015
DOL	DOL	****9368	JORGE I DELEON	J TECH CONSTRUCTI ON	PO BOX 64782 ROCHESTER NY 14624	09/24/2012	09/24/2017
DOL	DOL		JORGE OUVINA		344 SOUNDVIEW LANE COLLEGE POINT NY 11356	11/22/2011	11/22/2016
DOL	DOL		JORGE VILLALOBOS		94-25 57TH AVENUE - APT 5 ELMHURST NY 11373	01/12/2015	01/12/2020
DOL	DOL		JOSE MONTAS		27 BUTLER PLACE YONKERS NY 10710	03/18/2011	03/19/2020
DOL	DOL		JOSEPH CASUCCI		6820 14TH AVENUE BROOKLYN NY 11219	10/27/2011	10/27/2016
DOL	DOL		JOSEPH MARTONE		112 OSCAWANA HEIGHTS ROAD PUTNAM VALLEY NY 10542	08/27/2013	08/27/2018
DOL	DOL		JOSHUA DEBOWSKY		9547 BUSTLETON AVENUE PHILADELPHIA PA 19115	02/05/2014	02/05/2019
DOL	DOL		JOYA MUSCOLINO		10 ST CHARLES STREET THORNWOOD NY 10594	09/03/2013	09/03/2018
DOL	DOL		JUANA MARTINEZ		C/O LEAD CONSTRUCTION 27 BUTLER PLACE YONKERS NY 10710	03/19/2015	03/19/2020
DOL	DOL	****4340	JUBCO SITE DEVELOPMENT LLC		462 LAKEVIEW AVENUE VALHALLA NY 10595	12/16/2013	12/16/2018
DOL	DOL		JULIUS AND GITA BEHREND		5 EMES LANE MONSEY NY 10952	11/20/2002	11/20/3002
DOL	NYC		KAMIL OZTURK		3715 KINGS HWY - STE 1D BROOKLYN NY 11234	06/30/2010	06/30/2015
DOL	DOL		KAREN HARTMAN		C/O GUILLO CONTRACTING P O BOX 229 CALVERTON NY 11933	07/08/2013	07/08/2018
DOL	NYC		KATHLEEN SELA	C/O COLONIAL ROOFING COMPANY INC	247 48TH STREET BROOKLYN NY 11220	02/05/2014	02/05/2019
DOL	DOL		KEITH SCHEPIS		C/O KJS HAULING AND HOME 95 MAPLE AVENUE NEW CITY NY 10956	04/15/2013	04/15/2018
DOL	DOL		KEN DEEVER		731 WARWICK TURNPIKE HEWITT NJ 07421	06/25/2012	12/11/2017
DOL	DOL		KEVIN BABCOCK JR		P O BOX 46 THOMPSON RIDGE NY 10985	08/22/2014	08/22/2019
DOL	DOL		KEVIN M BABCOCK		P O BOX 46 THOMPSON RIDGE NY 10985	08/22/2014	08/22/2019
DOL	DOL	****5941	KINGSVIEW ENTERPRISES INC		7 W FIRST STREET P O BOX 2 LAKEWOOD NY 14750	01/14/2011	01/14/2016
DOL	DOL	****2463	KJS HAULING AND HOME IMPROVEMENT INC		95 MAPLE AVENUE NEW CITY NY 10956	04/15/2013	04/15/2018
DOL	AG		KOSTAS "GUS" ANDRIKOPOULOS		2461 47TH STREET ASTORIA NY 11103	09/26/2013	09/26/2018
DOL	DOL		KRZYSZTOF PRXYBYL		2 TINA LANE HOPEWELL JUNCTION NY 12533	01/06/2012	01/06/2017
DOL	DOL	****6033	KUSNIR CONSTRUCTION		2677 ANAWALK ROAD KATONAH NY 10536	08/03/2012	08/03/2017
DOL	DOL	****0526	LAGUARDIA CONSTRUCTION CORP		47-40 48TH STREET WOODSIDE NY 11377	07/01/2011	07/01/2016
DOL	NYC	****8816	LAKE CONSTRUCTION AND DEVELOPMENT CORPORATION		150 KINGS STREET BROOKLYN NY 11231	08/19/1998	08/19/2998
DOL	DOL		LARRY DOMINGUEZ		114 PEARL STREET PORT CHESTER NY 10573	08/15/2012	08/15/2017

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DOL	DOL		Laura A. Gauthier		C/O IMPERIAL MASONRY REST 141 ARGONNE DRIVEKENMORE NY 14217	10/03/2012	10/03/2017
DOL	DOL		Lauri Martone		112 OSCAWANA HEIGHTS ROAD PUTNAM VALLEY NY 10542	08/27/2013	08/27/2018
DOL	DOL		Lavern Glave		C/O RAW POWER ELECTRIC 3 PARK CIRCLEMIDDLETOWN NY 10940	09/15/2014	09/15/2019
DOL	DOL		Lawrence J Ruggles		P O BOX 371 ROUND LAKE NY 12151	05/12/2014	05/12/2019
DOL	DOL	****1364	LEAD CONSTRUCTION SERVICES INC		3 ALAN B SHEPARD PLACE YONKERS NY 10705	03/19/2015	03/19/2020
DOL	DOL	****0597	LEED INDUSTRIES CORP	HI-TECH CONTRACTIN G CORP	114 PEART STREET PORT CHESTER NY 10573	08/15/2012	08/15/2017
DOL	AG		Leonid Fridman		APT 5 200 BRIGHTON, 15TH STBROOKLYN NY 11235	01/23/2013	01/23/2019
DOL	DOL		Lindsey R Crill		143 FILLMORE AVENUE BUFFALO NY 14210	01/08/2015	01/08/2020
DOL	DOL	****8453	LINPHILL ELECTRICAL CONTRACTORS INC		523 SOUTH 10TH AVENUE MOUNT VERNON NY 10553	01/07/2011	04/15/2018
DOL	DOL		Linval Brown		523 SOUTH 10TH AVENUE MOUNT VERNON NY 10553	01/07/2011	04/15/2018
DOL	NYC	****2850	M A 2 FLAGS CONTRACTING CORP		25-18 100TH STREET EAST ELMHURST NY 11369	08/21/2013	08/21/2018
DOL	NYC	****6317	M S QUALITY CONSTRUCTION LLC		27 MAPLEWOOD AVENUE COLONIA NJ 07067	02/04/2015	02/04/2020
DOL	NYC		Maciej Sontowski		27 MAPLEWOOD AVENUE COLONIA NJ 07067	02/04/2015	02/04/2020
DOL	NYC	****3141	Mackey Reed Electric Inc		1ST FLOOR STORE FRONT 88-10 LITTLE NECK PARKWAYFLORAL PARK NY 11001	06/24/2014	06/24/2019
DOL	DOL		Manuel Esteves		55 OLD TURNPIKE ROAD SUITE 612NANUET NY 10954	02/04/2011	02/04/2016
DOL	NYC		Manuel P Tobio		150 KINGS STREET BROOKLYN NY 14444	08/19/1998	08/19/2998
DOL	NYC		Manuel Tobio		150 KINGS STREET BROOKLYN NY 11231	08/19/1998	08/19/2998
DOL	DOL		MAR CONTRACTING CORP		620 COMMERCE STREET THORNWOOD NY 10594	09/24/2012	09/24/2017
DOL	DOL		Margaret Forth		P O BOX 74 EAST GREENBUSH NY 12061	02/28/2012	10/01/2017
DOL	DOL		Maria Esteves AKA Maria Martins		C/O THREE FRIENDS CONSTR 986 MADISON AVENUEPATERSON NJ 07501	01/03/2013	01/03/2018
DOL	DOL		Maria Martins AKA Maria Esteves		C/O THREE FRIENDS CONSTR 986 MADISON AVENUEPATERSON NJ 07501	01/03/2013	01/03/2018
DOL	DOL		Mario Luis		31 DURANT AVENUE BETHEL CT 06801	07/02/2012	07/02/2017
DOL	DOL		Mario R Echeverria Jr		588 MEACHAM AVE-SUITE 103 ELMONT NY 11003	08/24/2010	08/24/2015
DOL	DOL	****5533	MARQUISE CONSTRUCTION & DEVELOPMENT CORP		10 ST CHARLES STREET THORNWOOD NY 10594	09/03/2013	09/03/2018
DOL	DOL	****8810	MARQUISE CONSTRUCTION ASSOCIATES INC		20 BOSWELL ROAD PUTNAM VALLEY NY 10579	09/03/2013	09/03/2018
DOL	DOL	****1134	MARQUISE CONSTRUCTION CORP		10 ST CHARLES STREET THORNWOOD NY 10594	09/03/2013	09/03/2018
DOL	NYC	****4314	MASCON RESTORATION INC		129-06 18TH AVENUE COLLEGE POINT NY 11356	02/09/2012	02/09/2017
DOL	NYC	****4314	MASCON RESTORATION LLC		129-06 18TH AVENUE COLLEGE POINT NY 11356	02/09/2012	02/09/2017
DOL	DOL	****0845	MASONRY CONSTRUCTION INC		442 ARMONK ROAD MOUNT KISCO NY 10549	12/04/2009	05/04/2017
DOL	DOL	****3333	MASONRY INDUSTRIES INC		442 ARMONK ROAD MOUNT KISCO NY 10549	12/04/2009	05/04/2017
DOL	DOL	****9857	MBL CONTRACTING CORPORATION		2620 ST RAYMOND AVENUE BRONX NY 10461	08/30/2011	08/30/2016
DOL	DOL	****9028	MCINTOSH INTERIORS LLC		8531 AVENUE B BROOKLYN NY 11236	02/05/2013	02/05/2018
DOL	DOL	****5936	MCSI ADVANCED AV SOLUTIONS LLC		2085 BRIGHTON HENRIETTA TOWN LINE ROADROCHESTER NY 14623	11/04/2010	11/04/2015

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DOL	DOL	****4259	MERCANDO CONTRACTING CO INC		134 MURRAY AVENUE YONKERS NY 10704	12/11/2009	02/03/2019
DOL	DOL	****0327	MERCANDO INDUSTRIES LLC		134 MURRAY AVENUE YONKERS NY 10704	12/11/2009	02/03/2019
DOL	NYC	****5330	METRO DUCT SYSTEMS INC		12-19 ASTORIA BOULEVARD LONG ISLAND CITY NY 11102	04/16/2014	06/24/2019
DOL	DOL	****3368	MICEK CONSTRUCTION CO INC		20 CROSS STREET FALCONER NY 14733	12/02/2014	12/02/2019
DOL	DOL	****9198	MICHAEL CZECHOWICZ	OCTAGON CO	37-11 35TH AVENUE-2ND FL LONG ISLAND CITY NY 11101	01/08/2013	01/08/2018
DOL	DOL		MICHAEL F LEARY JR		3813 SNOWDEN HILL ROADNEW HARTFORD NY 13413	06/19/2013	06/19/2018
DOL	DOL		MICHAEL F LEARY JR METAL STUD & DRYWALL		3813 SNOWDEN HILL ROAD NEW HARTFORD NY 13413	06/19/2013	06/19/2018
DOL	DOL		MICHAEL KTISTAKIS		363 88TH STREET BROOKLYN NY 11209	11/18/2013	11/18/2018
DOL	DOL	****6033	MICHAEL KUSNIR	KUSNIR CONSTRUCTION	2677 ANAWALK ROAD KATONAH NY 10536	08/03/2012	08/03/2017
DOL	DOL		MICHAEL MARGOLIN		4 LEGHORN COURT NEW YORK NY 11746	11/28/2012	11/28/2017
DOL	DOL		MICHELLE L BARBER		635 LUZERNE ROAD QUEENSBURY NY 12804	09/16/2013	09/16/2018
DOL	DOL	****2635	MIDLAND CONSTRUCTION OF CEDAR LAKE INC		13216 CALUMET AVENUE CEDAR LAKE IL 46303	11/10/2011	11/10/2016
DOL	NYC		MIGUEL ACOSTA		25-18 100TH STREET EAST ELMHURST NY 11369	08/21/2013	08/21/2018
DOL	NYC		MILANCE HADZIC		22 CALIFORNIA AVE - STE 1 PATERSON NJ 07503	03/11/2015	03/11/2020
DOL	DOL	****5517	MILLENNIUM PAINTING INC		67 WARD ROAD SALT POINT NY 12578	01/21/2011	01/21/2016
DOL	AG		MOHAMMAD RIAZ		46 RUGBY ROAD WESTBURY NY 11590	11/20/2013	11/20/2018
DOL	DA		MOHAMMED SALEEM		768 LYDIG AVENUE BRONX NY 10462	08/18/2009	05/25/2015
DOL	NYC	****2690	MONDOL CONSTRUCTION INC		11-27 30TH DRIVE LONG ISLAND CITY NY 11102	05/25/2011	05/25/2016
DOL	DOL		MORTON LEVITIN		3506 BAYFIELD BOULEVARD OCEANSIDE NY 11572	08/30/2011	08/30/2016
DOL	DOL	****2737	MOUNTAIN'S AIR INC		2471 OCEAN AVENUE- STE 7A BROOKLYN NY 11229	09/24/2012	09/24/2017
DOL	NYC		MUHAMMAD ZULFIQAR		129-06 18TH AVENUE COLLEGE POINT NY 11356	02/09/2012	02/09/2017
DOL	DOL	****2357	MUNICIPAL MILLING & MIX-IN-PLACE		9091 ERIE ROAD ANGOLA NY 14006	02/03/2011	02/03/2016
DOL	DOL		MURRAY FORTH		P O BOX 74 EAST GREENBUSH NY 12061	02/28/2012	10/01/2017
DOL	DA	****9642	MUTUAL OF AMERICAL GENERAL CONSTRUCTION & MANAGEMENT CORP		768 LYDIG AVENUE BRONX NY 10462	08/18/2009	05/25/2015
DOL	DOL		MUZAFFAR HUSSAIN		C/O ABSOLUTE GENERAL CONT 1129 AVENUE UBROOKLYN NY 11229	01/28/2013	01/28/2018
DOL	NYC	****1284	NEW AMERICAN RESTORATION INC		22 CALIFORNIA AVE - STE 1 PATERSON NJ 07503	03/11/2015	03/11/2020
DOL	DA	****6988	NEW YORK INSULATION INC		58-48 59TH STREET MASPETH NY 11378	05/16/2012	05/16/2017
DOL	DOL		NICHOLAS DEGREGORY JR	NJ DEGREGORY & COMPANY	1698 ROUTE 9 GLENS FALLS NY 12801	05/23/2013	05/23/2018
DOL	NYC		NICHOLAS PROVENZANO		147 BROOME AVENUE ATLANTIC BEACH NY 11509	03/03/2014	03/03/2019
DOL	NYC		NICHOLAS PROVENZANO		147 BROOME AVENUE ATLANTIC BEACH NY 11509	03/03/2014	03/03/2019
DOL	DOL		NICOLE SPELLMAN		2081 JACKSON AVENUE COPIAGUE NY 11726	06/03/2010	06/03/2015
DOL	DOL		NIKOLAS PSAREAS		656 N WELLWOOD AVE/STE C LINDENHURST NY 11757	09/01/2011	09/01/2016
DOL	DOL	****5279	NJ DEGREGORY & COMPANY		1698 ROUTE 9 GLENS FALLS NY 12801	05/23/2013	05/23/2018
DOL	DOL		NJ DEGREGORY & SONS CONSTRUCTION		1698 ROUTE 9 GLENS FALLS NY 12801	05/23/2013	05/23/2018
DOL	DOL	****9198	OCTAGON CO		37-11 35TH AVENUE-2ND FL LONG ISLAND CITY NY 11101	01/08/2013	01/08/2018

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DOL	DOL		OKBY ELSAYED		1541 EAST 56TH STREET BROOKLYN NY 11234	05/04/2012	05/04/2017
DOL	NYC		OLIVER HOLGUIN		95-26 76TH STREET OZONE PARK NY 11416	10/12/2011	10/12/2016
DOL	NYC	****8337	OPTIMUM CONSTRUCTION INC		23-73 48TH STREET LONG ISLAND CITY NY 11103	04/24/2014	04/24/2019
DOL	NYC		ORSON ARROYO		C/O METRO DUCT SYSTEMS 12-19 ASTORIA BOULEVARDLONG ISLAND CITY NY 11102	04/16/2014	06/24/2019
DOL	DOL	****4546	PAF PAINTING CORP		161 TIBBETTS ROAD YONKERS NY 10705	03/12/2014	03/12/2019
DOL	DOL	****5242	PAF PAINTING SERVICES INC	GARDEN STATE PAINTING	157 TIBBETTS ROAD YONKERS NY 10103	03/12/2014	03/12/2019
DOL	DOL		PAF PAINTING SERVICES OF WESTCHESTER INC		C/O SPIEGEL & UTRERA 1 MAIDEN LANE - 5TH FLNEW YORK NY 10038	03/12/2014	03/12/2019
DOL	DOL	****8802	PAT'S HEATING AND AIR CONDITIONING LTD		P O BOX 371 ROUND LAKE NY 12151	05/12/2014	05/12/2019
DOL	DOL		PATRICIA M RUGGLES		P O BOX 371 ROUND LAKE NY 12151	05/12/2014	05/12/2019
DOL	DOL		PAUL VERNA		C/O AMERICAN STEEL MECHA 693 PAINTER STREETMEDIA PA 19063	02/20/2013	02/20/2018
DOL	DOL	****9569	PERFORM CONCRETE INC		31 DURANT AVENUE BETHEL CT 06801	07/02/2012	07/02/2017
DOL	NYC		PETER LUSTIG		30 COLUMBUS CIRCLE EASTCHESTER NY 10709	08/21/2012	08/21/2017
DOL	NYC		PETER TRITARIS		5990 58TH AVENUE MASPETH NY 11378	11/18/2013	11/18/2018
DOL	DOL	****7914	PRECISION SITE DEVELOPMENT INC		89 EDISON AVENUE MOUNT VERNON NY 10550	10/28/2011	10/28/2016
DOL	DOL	****2989	PROFESSIONAL ESTIMATING & BUSINESS CORP		157 TIBBETTS ROAD YONKERS NY 10705	03/12/2014	03/12/2019
DOL	DOL	****6895	PROLINE CONCRETE OF WNY INC		3090 SHIRLEY ROAD NORTH COLLINS NY 14111	04/19/2011	12/30/2016
DOL	DOL	****0015	RAMADA CONSTRUCTION CORP		80 SAVO LOOP STATEN ISLAND NY 10309	01/07/2014	01/07/2019
DOL	DOL		RAMON BONILLA		938 E 232ND STREET #2 BRONX NY 10466	05/25/2010	05/25/2015
DOL	DOL		RANA A KAHN		1973 81ST ST - SUITE A-5 BROOKLYN NY 11214	01/08/2015	01/08/2020
DOL	DOL	****2633	RAW POWER ELECTRIC CORP		3 PARK PLACE MIDDLETOWN NY 10940	09/16/2013	09/15/2019
DOL	NYC		RAYMOND PEARSON		P O BOX 957 PORT JEFFERSON STA NY 11776	03/12/2014	03/12/2019
DOL	DOL		REBECCA THORNE		113 N MAPLE AVENUE GREENSBURG PA 15601	02/21/2013	02/21/2018
DOL	DOL		REGINALD WARREN		C/O RAW POWER ELECTRIC 3 PARK CIRCLEMIDDLETOWN NY 10940	09/15/2014	09/15/2019
DOL	DOL		REVOLUTIONARY FLOORS LLC		P O BOX 268 STILLWATER NY 12170	09/16/2013	03/21/2019
DOL	DOL		RHINO CONCRETE LLC		101 SULLYS TRAIL/SUITE 20 PITTSFORD NY 14534	11/18/2013	01/07/2019
DOL	DOL		RICHARD WILSON		C/O DUFOUR GROUP INC 353 WEST 56TH STREET #7MNEW YORK NY 10019	06/10/2014	06/10/2019
DOL	DOL		ROBBYE BISSEAR		89-51 SPRINGFIELD BLVD QUEENS VILLAGE NY 11427	01/11/2003	01/11/3003
DOL	DOL	****1855	ROBERT D BISHOP JR	ROBERT D BISHOP JR	P O BOX 112 MORRISONVILLE NY 12962	07/15/2014	07/15/2019
DOL	DOL		ROBERT D BISHOP JR		P O BOX 112 MORRISONVILLE NY 12962	07/15/2014	07/15/2019
DOL	NYC		ROBERT FICARELLI		120-30 28TH AVENUE FLUSHING NY 11354	01/14/2011	01/14/2016
DOL	NYC		ROBERT GUIDO		3256 BRUNER AVENUE BRONX NY 10469	07/29/2014	07/29/2019
DOL	DOL		ROBERT L EVANS		128A NORTH STAMFORD ROAD STAMFORD CT 06903	05/23/2013	05/23/2018
DOL	DOL		ROCCO ESPOSITO		C/O ROCMAR CONTRACTING CO 620 COMMERCE STREETTHORNWOOD NY 10594	09/24/2012	09/24/2017

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DOL	DOL		ROCMAR CONSTRUCTION CORP		620 COMMERCE STREET THORNWOOD NY 10594	09/24/2012	09/24/2017
DOL	DOL	****7083	ROCMAR CONTRACTING CORP		620 COMMERCE STREET THORNWOOD NY 10594	09/24/2012	09/24/2017
DOL	DOL	****9025	ROJO MECHANICAL LLC		938 E 232ND STREET #2 BRONX NY 10466	05/25/2010	05/25/2015
DOL	DOL		ROMEO WARREN		C/O RAW POWER ELECTR CORP 3 PARK PLACEMIDDLETOWN NY 10940	09/16/2013	09/15/2019
DOL	DOL	****5905	ROSE PAINTING CORP		222 GAINSBORG AVENUE EAST WEST HARRISON NY 10604	05/10/2010	05/10/2015
DOL	DOL		ROSEANNE CANTISANI		11 TATAMUCK ROAD POUND RIDGE NY 10576	05/04/2012	05/04/2017
DOL	NYC		ROSS J HOLLAND		120-30 28TH AVENUE FLUSHING NY 11354	01/14/2011	01/14/2016
DOL	DOL		ROSS J MUSCOLINO		10 ST CHARLES STREET THORNWOOD NY 10594	09/03/2013	09/03/2018
DOL	DOL		S & M CONTRACTING LLC		30 MIDLAND AVENUE WALLINGTON NJ 07057	11/05/2010	11/05/2015
DOL	DOL		S & S ELECTRIC		235 BROADWAY SCHENECTADY NY 12306	06/19/2013	06/19/2018
DOL	NYC		SAEED HASAN		4558 BROADWAY #6 NEW YORK NY 10040	08/04/2014	08/04/2019
DOL	DOL	****4923	SCHENLEY CONSTRUCTION INC		731 WARWICK TURNPIKE HEWITT NJ 07421	06/25/2012	12/11/2017
DOL	DOL		SCOTT LEONARD	GLOBAL TANK CONSTRUCTION LLC	P O BOX 1238 SALINA OK 74365	11/28/2012	11/28/2017
DOL	DOL		SEAKCO CONSTRUCTION COMPANY LLC		128A NORTH STAMFORD ROAD STAMFORD CT 06903	05/23/2013	05/23/2018
DOL	DOL	****9030	SEAKCO NEW YORK LLC	SEAKCO CONSTRUCTION COMPANY	128A NORTH STAMFORD ROAD STAMFORD CT 06903	05/23/2013	05/23/2018
DOL	DOL		SEAN BURBAGE	C/O SEAN BURBAGE CORP	445 ROOSA GAP ROAD BLOOMINGBURG NY 12721	04/14/2014	04/14/2019
DOL	DOL	****6586	SEAN BURBAGE CORP		445 ROOSA GAP ROAD BLOOMINGBURG NY 12721	04/14/2014	04/14/2019
DOL	DOL	****3540	SEVEN STAR ELECTRICAL CONTRACTING CORP		23-24 STEINWAY STREET ASTORIA NY 11105	06/27/2011	06/27/2016
DOL	DOL		SEVEN STAR ELECTRICAL INC		C/O THEONI ATHANASIADIS 1023 COMMACK ROAD DIX HILLS NY 11746	06/27/2011	06/27/2016
DOL	NYC		SHAFIQL ISLAM		11-27 30TH DRIVE LONG ISLAND CITY NY 11102	05/25/2011	05/25/2016
DOL	NYC		SHAHZAD ALAM		21 107 28TH AVE BAYSIDE NY 11360	07/02/2012	07/02/2017
DOL	DOL		SHAIKF YOUSUF		C/O INDUS GENERAL CONST 33-04 91ST STREET JACKSON HEIGHTS NY 11372	04/28/2010	04/28/2015
DOL	DOL	****8469	SIGNATURE PAVING AND SEALCOATING		P O BOX 772 JAMESTOWN NY 14701	08/13/2010	08/13/2015
DOL	DOL	****8469	SIGNATURE SEALCOATING AND STRIPING SERVICE		345 LIVINGSTON AVENUE P O BOX 772 JAMESTOWN NY 14702	04/04/2007	08/13/2015
DOL	DOL	****6904	SIGNING STAR LIMITED LIABILITY COMPANY		5 HANSEN PLACE WAYNE NJ 07470	09/18/2013	09/18/2018
DOL	DOL	****0667	SNEEM CONSTRUCTION INC		43-22 42ND STREET SUNNYSIDE NY 11104	07/01/2011	07/01/2016
DOL	DOL		SPASOJE DOBRIC		61 WILLET STREET - SUITE PASSAIC NJ 07055	07/09/2010	02/23/2017
DOL	NYC	****4934	SPHINX CONTRACTING CORP		240 HOME STREET TEANECK NJ 07666	08/04/2014	08/04/2019
DOL	DOL		SPORTSCRAFTERS INC		113 N MAPLE AVENUE GREENSBURG PA 15601	02/21/2013	02/21/2018
DOL	DOL	****3539	SPOTLESS CONTRACTING	IMPACT INDUSTRIAL SERVICES INC	44 THIELLS-MT IVY ROAD POMONA NY 10970	10/14/2011	10/14/2016
DOL	DOL	****3496	STAR INTERNATIONAL INC		89-51 SPRINGFIELD BLVD QUEENS VILLAGE NY 11427	08/11/2003	08/11/3003
DOL	DOL		STEFANIE MCKENNA		30 MIDLAND AVENUE WALLINGTON NJ 07057	11/05/2010	11/05/2015
DOL	DOL		STEPHEN BIANCHI		462 LAKEVIEW AVENUE VALHALLA NY 10595	12/16/2013	12/16/2018

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DOL	DOL		STEPHEON SHELDON	FANTASTIC PAINTING	493 LANSING ROAD FULTONVILLE NY 12072	11/18/2013	11/18/2018
DOL	DOL		STEVEN CONKLIN		60 COLONIAL ROAD STILLWATER NY 12170	02/15/2011	02/15/2016
DOL	DOL		STEVEN SAGGESE		3005 WYNSUM AVENUE MERRICK NY 11566	08/18/2014	08/18/2019
DOL	DOL		STUART CHAITIN		634 ROUTE 303 BLAUVET NY 10913	07/26/2012	11/19/2018
DOL	DOL	****3210	SUPER SWEEP	FMS	4 LEGHORN COURT NEW YORK NY 11746	11/28/2012	11/28/2017
DOL	DOL		SUZANNE G GOLD	C/O GOLDS FLOORING INSTALLATION S INC	25 HAMILTON ROAD MONTICELLO NY 12701	10/16/2013	10/16/2018
DOL	DOL	****9676	T D CONTRACTORS CORP	T D CONTRACTOR S INC	113 N MAPLE AVENUE GREENSBURG PA 15601	02/21/2013	02/21/2018
DOL	DOL		T D CONTRACTORS INC		113 N MAPLE AVENUE GREENSBURG PA 15601	02/21/2013	02/21/2018
DOL	DOL		TAMMY LACITIGNOLA		C/O CATSKILL FENCE INSTAL 5445 ROUTE 32CATSKILL NY 12414	08/22/2014	08/22/2019
DOL	DOL		TECH-MECHANICAL FAB DC INC		5 PARKER AVENUE POUGHKEEPSIE NY 12601	03/25/2014	03/25/2019
DOL	DOL	****4293	THE J OUVINA GROUP LLC		344 SOUNDVIEW LANE COLLEGE POINT NY 11356	11/22/2011	11/22/2016
DOL	DOL		THE THORNE GROUP INC		113 N MAPLE AVENUE GREENSBURG PA 15601	02/21/2013	02/21/2018
DOL	DOL	****2070	THE UNIVERSAL GROUP OF NEW YORK INC		212 OXFORD WAY SCHENECTADY NY 12309	12/11/2012	09/16/2018
DOL	DOL	****9243	THE WELCOME MAT PROPERTY MANAGEMENT LLC		P O BOX 268 STILLWATER NY 12170	09/16/2013	03/21/2019
DOL	DOL		THEONI ATHANASIADIS		C/O SEVEN STAR ELECTRICAL 23-24 STEINWAY STREET ASTORIA NY 11105	06/27/2011	06/27/2016
DOL	DOL		THOMAS DESANTIS	DESANTIS ENTERPRISES	161 OSWEGO RIVER ROAD PHOENIX NY 13135	09/24/2013	11/18/2018
DOL	NYC		THOMAS SCARINCI		130-43 92ND AVENUE RICHMOND HILLS NY 11418	11/27/2013	11/27/2018
DOL	DOL		THOMAS TERRANOVA		13 NEW ROAD/SUITE 1 NEWBURGH NY 12550	11/15/2010	11/15/2015
DOL	DOL	****2734	THREE FRIENDS CONSTRUCTION CORP		986 MADISON AVENUE PATERSON NJ 07501	01/03/2013	01/03/2018
DOL	NYC	****6253	THUNDER BROTHERS CORP		24 CONGRESS LANE SOUTH RIVER NJ 08882	05/01/2013	05/01/2018
DOL	DOL		TIMOTHY F BARBER		635 LUZERNE ROAD QUEENSBURY NY 12804	09/16/2013	09/16/2018
DOL	NYC		TIMOTHY O'SULLIVAN		C/O SNEEM CONSTRUCTION 4322 42ND STREETSUNNYSIDE NY 11104	07/01/2011	07/01/2016
DOL	NYC	****1523	TM MECHANICAL CORP		130-43 92ND AVENUE RICHMOND HILLS NY 11418	11/27/2013	11/27/2018
DOL	DOL	****0600	TOMSON ALLOYS RECYCLING INC		143 FILLMORE AVENUE BUFFALO NY 14210	01/08/2015	01/08/2020
DOL	DOL	****8176	TOURO CONTRACTING CORP		1541 EAST 56TH STREET BROOKLYN NY 11234	05/04/2012	05/04/2017
DOL	DOL	****2357	TRAC CONSTRUCTION INC	MUNICIPAL MILLING & MIX -IN- PLACE	9091 ERIE ROAD ANGOLA NY 14006	02/03/2011	02/03/2016
DOL	DOL	****6914	TRI-COUNTY RESTORATIONS & CONSTRUCTION INC		13 SUMMERSET DRIVE WALLKILL NY 12589	08/22/2014	08/22/2019
DOL	DOL		TRI-COUNTY RESTORATIONS INC		392 ROCK CUT ROAD WALDEN NY 12586	08/22/2014	08/22/2019
DOL	DOL	****5213	TRIAD PAINTING CO INC		656 N WELLWOOD AVE/STE C LINDENHURST NY 11757	09/01/2011	09/01/2016
DOL	DOL		TROY D CLARKE	ADVANCED METALS	387 RIVERSIDE DRIVE JOHNSON CITY NY 13790	10/01/2012	10/01/2017
DOL	DOL	****4294	TWT CONSTRUCTION COMPANY INC		13 NEW ROAD/SUITE 1 NEWBURGH NY 12550	11/15/2010	11/15/2015
DOL	DOL		ULIANO AND SONS INC		22 GRIFFEN COURT MILLER PLACE NY 11746	10/26/2010	10/26/2015
DOL	AG	****6490	UNIVERSAL STEEL FABRICATORS INC		90 JUNIUS STREET BROOKLYN NY 11212	01/23/2014	01/23/2019
DOL	NYC	****7174	V&R CONTRACTING		P O BOX 957 PORT JEFFERSON STA NY 11776	03/12/2014	03/12/2019

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DOL	DOL	****0854	VANESSA CONSTRUCTION INC		588 MEACHAM AVE/STE 103 ELMONT NY 11003	08/24/2010	08/24/2015
DOL	NYC		VEAP SELA	C/O COLONIAL ROOFING COMPANY INC	247 48TH STREET BROOKLYN NY 11220	02/05/2014	02/05/2019
DOL	DOL	****3270	VEZANDIO CONTRACTING CORP		530 BEECH STREET NEW HYDE PARK NY 11040	07/02/2012	07/02/2017
DOL	NYC		VICK CONSTRUCTION		21 DAREWOOD LANE VALLEY STREAM NY 11581	12/31/2013	12/31/2018
DOL	NYC		VICKRAM MANGRU	VICK CONSTRUCTI ON	21 DAREWOOD LANE VALLEY STREAM NY 11581	12/31/2013	12/31/2018
DOL	NYC		VINCENT PIZZITOLA		P O BOX 957 PORT JEFFERSON STA NY 11776	03/12/2014	03/12/2019
DOL	DOL		WESLEY J STAROBA		206 TALLY HO COURT SCHENECTADY NY 12303	06/19/2013	06/19/2018
DOL	DOL	****0078	WESLEY J STAROBA INC	S & S ELECTRIC	235 BROADWAY SCHENECTADY NY 12306	06/19/2013	06/19/2018
DOL	DOL	****7617	WHITE PLAINS CARPENTRY CORP		P O BOX 309 WHITE PLAINS NY 10603	12/04/2009	05/04/2017
DOL	DOL		WILLIAM CONKLIN		5 PARKER AVENUE POUGHKEEPSIE NY 12601	03/25/2014	03/25/2019
DOL	DOL		WILLIAM MAZZELLA		134 MURRAY AVENUE YONKERS NY 10704	02/03/2014	02/03/2019
DOL	DOL		WILLIAM SCRIVENS		30 MIDLAND AVENUE WALLINGTON NJ 07057	11/05/2010	11/05/2015
DOL	DOL		WILLIAM THORNE		113 N MAPLE AVENUE GREENSBURG PA 15601	02/21/2013	02/21/2018
DOL	NYC	****5498	XAVIER CONTRACTING LLC		68 GAYLORD ROAD SCARSDALE NY 10583	02/10/2011	02/10/2016
DOL	DOL		YURIY IVANIN		C/O MOUNTAIN'S AIR INC 2471 OCEAN AVENUE-STE 7ABROOKLYN NY 11229	09/24/2012	09/24/2017

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AGENCY	Fiscal Officer	FEIN	EMPLOYER NAME	EMPLOYER DBA NAME	ADDRESS	DEBARMENT START DATE	DEBARMENT END DATE
DOL	DOL		AIRPORT SERVICE LTD		P O BOX 548 MORICHES NY 11955	11/28/2012	11/28/2017
DOL	DOL	*****8954	AMERICAN INDUSTRIAL CLEANING CO INC		10 CHELSEA PLACE GREAT NECK NY 11021	02/17/2011	02/17/2016
DOL	DOL	*****5530	CFM SERVICE CORPORATION INC		P O BOX 548 MORICHES NY 11955	11/28/2012	11/28/2017
DOL	DOL		EMMANUEL ODIGIE		837 OUTLOOK AVENUE WEST BABYLON NY 11704	09/10/2010	09/10/2015
DOL	NYC	*****8356	JETSTREAM MAINTENANCE CORP		7156 ROCKAWAY BLVD WOODHAVEN NY 11421	04/28/2011	04/28/2016
DOL	DOL		JOSEPH KLEINPETER	CFM SERVICE CORPORATIO N INC	P O BOX 548 MORICHES NY 11955	11/28/2012	11/28/2017
DOL	DOL		MYRON STEMPA		10 CHELSEA PLACE GREAT NECK NY 11021	02/17/2011	02/17/2016
DOL	DOL	*****0744	NCLN20 INC		3494 HALL LANE P O BOX 69LAFAYETTE CA 94549	05/23/2013	05/23/2018
DOL	DOL	*****0817	NORTH EAST SECURITY GUARD SERVICE INC		837 OUTLOOK AVENUE WEST BABYLON NY 11704	09/10/2010	09/20/2015
DOL	NYC		SAE KEON WON		7156 ROCKAWAY BLVD WOODHAVEN NY 11421	04/28/2011	04/28/2016
DOL	DOL		SIHAYA JONES		C/O NCLN20 INC 3404 HALL LANELAFAYETTE CA 94549	05/23/2013	05/23/2018
DOL	DOL		STEPHEN JONES		C/O NCLN10 INC 3404 HALL LANELAFAYETTE CA 94549	05/23/2013	05/23/2018
DOL	NYC	*****8212	VELOX CLEANING CORP		32 ESSEX LANE WILLINGBORO NJ 08046	07/09/2010	07/09/2015



FAIRWAY TESTING

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Project No: 15-2586
Report Date: 04/20/2015
Project: Memorial Park
Location: Nyack, NY

Client: Village of Nyack

REPORT: Soil Bearing / Footing Bottom Inspection

LAB NO: 57010

TEST RESULTS

Report No: 15-2586-0001

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On this date, a representative from this firm visited the project site for soil bearing testing at Memorial Park for the purposed skate park. A Case backhoe was employed to excavate two test pits approximately 4' deep to footing bottom design elevation. A proving ring cone penetrometer was employed to probe and test the insitu footing bottom. Predicated on our observations and probing, the soil was found to be a sand/gravel sand, poorly graded with a bearing value of 2 tsf.

Technician: Donald Macleod

Orig: Village of Nyack (Nyack, NY) Attn: James Politi (1-cc copy)

Respectfully Submitted,
Fairway Testing

Patsy J. Aguanno, P.E.