

PLATTEKILL PUBLIC LIBRARY
NOTICE TO BIDDERS
REPLACEMENT OF SANITARY WASTEWATER DISPOSAL SYSTEM

NOTICE IS HEREBY GIVEN that sealed bids will be received for the complete replacement of the on-site wastewater disposal system. Bids are due by 4:30 p.m. on June 24, 2026, and shall be delivered to the Plattekill Public Library at the office of the Library Director, 2047 State Route 32, Modena, New York 12548. The bids will be publicly opened and read aloud on June 24, 2026, at 4:30 p.m. in the Community Room located at the Library.

Copies of the Information for Bidders, Bid Proposal Form, Specifications and other documents may be obtained at the Library or bidders download these documents directly from the Library's website.

Bids must be submitted on the official forms and in a sealed envelope at the above address and shall bear on the face thereof the name and address of the Bidder, "Replacement of Sanitary Wastewater Disposal System" and "Plattekill Public Library". The Library reserves the right to reject any and/or all bids and to readvertise for new bids. Refer to the Project Manual and Specifications for additional information and requirements. Bids shall be awarded in accordance with General Municipal Law §103. All bids must be accompanied by a Non-Collusive Bidding Certification as required by General Municipal Law.

Bidders are advised that this project is a public work project subject to the prevailing wage requirements of Article 8 of the New York State Labor Law. Workers employed on this project must be paid no less than the prevailing wage rates and supplemental benefits established by the New York State Department of Labor. The applicable Prevailing Rate Case Number assigned to this project is PRC# 2026016201, and the full schedule of rates is annexed hereto as Exhibit F and made part of the contract specifications.

Dated: June 11, 2026

BOARD OF TRUSTEES
PLATTEKILL PUBLIC LIBRARY

PLATTEKILL PUBLIC LIBRARY

SANITARY WASTEWATER DISPOSAL SYSTEM REPLACEMENT

PROJECT MANUAL

Date: June 11, 2026
Project No.: 24235
Project Address: 2047 Route 32, Modena, NY 12548

CONTENTS:

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- Specifications Table of Contents (page 2)
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- Exhibit A – Supplementary Conditions Rider
- Exhibit B – Submission Forms
- Exhibit C – Sample Contract Documents
- Exhibit D – Schedule of Values Template
- Exhibit E – Contract Drawings: See Sheet T-001 for list of drawings
- Exhibit F – NYS Department of Labor Prevailing Wage Schedule (PRC#2026016201)

PROJECT DIRECTORY:

Owner: Board of Trustees
Plattekill Public Library
2047 Route 32
Modena, NY 12548

Architect: **Allen Ross Architecture, LLC**
153 Main Street
New Paltz, NY 12561
777 West Putnam Ave.
Suite 300
Greenwich, CT 06830

Tel. 845-255-0114
info@allenrossarchitecture.com

Scope of Work: Replacement of the sanitary wastewater disposal system. See drawings and specifications for full scope of work and project requirements.

M/WBE Goals: **MBE: 17% - WBE: 13%**

Article 8: Bidders are advised that this project is a public work project subject to the prevailing wage requirements of Article 8 of the New York State Labor Law.

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Project No.: 24235
Project Address: 2047 Route 32, Modena, NY 12548

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SECTION 01 00 50 – PROJECT CONDITIONS & BIDDING INSTRUCTIONS

PART 1. GENERAL

1. NOTICE TO BIDDERS – PUBLIC WORKS WITH PREVAILING WAGE

- A. Bidders are advised that this project is a public work project subject to the prevailing wage requirements of Article 8 of the New York State Labor Law. Workers employed on this project must be paid no less than the prevailing wage rates and supplemental benefits established by the New York State Department of Labor. The applicable Prevailing Rate Case Number assigned to this project is PRC# 2026016201, and the full schedule of rates is annexed hereto as Exhibit F and made part of the contract specifications.

2. REVIEW DOCUMENTATION

- B. Contractor will not be given extra payment for conditions which can be determined by examining site and documentation.
 - C. Bonafide prospective Bidders are encouraged to confirm with Architect they are bidding on the project to ensure timely communication of addenda, if issued. This can be done by emailing info@allenrossarchitecture.com, with the project address and your contact information.
 - D. Confirm that all documents have been received from Architect.
 - 1. Project Manual and Specifications
 - 2. Exhibit A – Supplementary Conditions Rider to the AIA A104-2017
 - 3. Exhibit B – Submission Forms
 - 4. Exhibit C – Sample Contract Documents
 - 5. Exhibit D - Schedule of Values (Cost Spreadsheet)*
 - 6. Exhibit E - Drawings as listed on sheet T-001
 - 7. Exhibit F – NYS Department of Labor Prevailing Wage Schedule
- *The Schedule of Values listed above shall be submitted in the same format provided by Architect.

3. SITE VISIT

- A. Bidders are required to visit the site to become familiar with the existing site conditions. The Bidder shall notify the Library Director, or other Library employees of their presence and purpose on-site upon arrival.

4. RECEIPT AND OPENING OF BID

- A. The Plattekill Public Library invites bids for the "Replacement of the Sanitary Wastewater Disposal System" specified in the "Notice to Bidders" as detailed in the specifications attached hereto. Bids will be received at the office of the Library Director until the time stated in the Notice to Bidders, and then at said place will be publicly opened and read aloud. Bids received after the specified time will not be considered. A bid may be withdrawn prior to the specified time for public opening. No bid may be withdrawn after the time set for public opening.

5. BID SUBMISSION AND FORM

- 1 A. Bidders are solely responsible for ensuring that bids are received at the time and place identified
2 for receipt of bids.
- 3 B. Bidder shall submit their bid with a cover letter sealed inside the main envelope stating that they
4 have visited the site, are familiar with the existing conditions, have reviewed the bid documents,
5 and have no questions relating to the bid. The cover letter should also provide a preliminary
6 construction schedule for this work. This cover letter shall be signed by an officer of the Bidder's
7 company.
- 8 C. Each bid shall be submitted in a sealed envelope. The envelope shall have the following
9 information on the outside:
- 10 1. Bid For: "Replacement of Sanitary Wastewater Disposal System"
- 11 2. The name and address of the Bidder. Bids which are forwarded by mail must be enclosed in
12 another envelope addressed as follows:
- 13 Plattekill Public Library
14 2047 Route 32
15 Modena, NY 12548
16 Attn: Bid for Replacement of Sanitary Wastewater Disposal System
- 17 D. All bids must be submitted on the forms provided in "Exhibit B – Submission Forms."
- 18 E. **Bid Proposal:** All blank spaces on the bid proposal form must be filled in. Prices must be
19 specified in both words and figures. Bid proposals must be signed by the Bidder and properly
20 acknowledged as specified on the form. Proposals which are incomplete, conditional, or obscure,
21 or which contain additions not called for, erasures, alterations, ambiguities, or irregularities of any
22 kind may be rejected as informal.
- 23 F. **Non-Collusion Certification:** Each bid must be accompanied by a non-collusion certification as
24 required by General Municipal Law Section 103-d. The certification shall be signed by the Bidder.
25 A copy of the non-collusion certification is annexed hereto.
- 26 G. **Bid Checklist**
- 27 1. Sealed Envelope, Properly Labeled & Containing; ()
28 2. Cover Letter & Milestone Schedule ()
29 3. Completed Exhibit B Submission Forms ()
30 4. 5% Bid Security (Bid Bond or Certified Check) ()
31 5. Schedule of Values ()

32 **6. SUBMISSION SCHEDULE**

- 33 A. Bids are due by 4:30 p.m. on June 24, 2026, and shall be delivered to the Plattekill Public Library at
34 the office of the Library Director, 2047 State Route 32, Modena, New York 12548.

35 **7. ADDENDA AND INTERPRETATION**

- 36 A. No interpretation of the meaning of the drawings, specifications or other pre-bid documents will
37 be made to any Bidder orally. Every request for such interpretations should be in writing
38 addressed to the Architect as instructed in the "Questions and Requests for Information" in this
39 Section. Questions must be received at least six (6) days prior to the date fixed for the opening

1 bids. Any and all such interpretations and any supplemental instructions will be in the form of a
2 written addendum to the specifications which, if issued, will be transmitted via electronic mail
3 (email) with read-receipt requested, to all prospective Bidders not later than three (3) days prior
4 to the date fixed for the opening of bids. Failure of any Bidder to receive any such addendum or
5 interpretation shall not relieve such Bidder from any obligation under their bid submitted. Any
6 addenda so issued shall become part of the contract documents.

7 **8. QUESTIONS & REQUEST FOR INFORMATION (RFI)**

- 8 A. Bidders shall submit questions about bidding documents to Architect in writing through email at
9 info@allenrossarchitecture.com. The email's subject line shall read; "Plattekill Library – Septic
10 Replacement." Replies will be issued to all Bidders by addenda. Architect and Library will not make
11 oral clarifications, and anything not stated in writing is non-binding.
- 12 B. Questions must be received by the Architect at least six (6) calendar days before the bid opening
13 date.
- 14 C. No addenda will be issued less than three (3) calendar days before the bid opening date.

15 **9. PRINTING & DRAWING REPRODUCTION**

- 16 A. The Library is not responsible for printing or drawing reproduction costs. A full set of drawings
17 and specifications will be available, upon request from the Library Director, for review.
- 18 B. The Bidder can download the bid package from the Library's website and reproduce those
19 documents at their own expense.

20 **10. DEVIATIONS FROM SPECIFICATIONS AND SUBSTITUTIONS**

- 21 A. To request substitutions, Bidder shall make a pre-bid request for evaluation to the Architect at
22 least ten (10) calendar days before date set to receive bids. Bidder shall provide a reason for
23 substitution request. Acceptable substitutions will be identified in addenda.
- 24 B. Bidders submitting bids in reliance upon a substitution when the substitution has not been
25 approved prior to bidding do so at their own risk.

26 **11. STATEMENT OF EQUALITY**

- 27 A. Reference made to trade means, manufacturer's names, minute details and/or methods of
28 manufacture, including material specifications and/or model numbers in the specification affixed
29 hereto is merely intended to indicate a standard of excellence and/or to more suitably detail and
30 explain the type of product desired. Variations from specifications which do not materially affect
31 the operational capability, the ease of maintenance, the physical ability to fit into space
32 availability, the longtime operational economies and/or spare parts stock and/or procurement
33 shall not preclude the products of and/or all manufacturers from being given due consideration in
34 respect to the award of the contract. The Library reserves the right to approve all proposed
35 "equals."

36 **12. DURATION OF BID**

- 37 A. Prices and bids shall remain firm and effective for at least forty-five (45) days from date of
38 opening of bids.

39 **13. BID SECURITY**

- 40 A. Bid security (bond or certified check) in the amount of five percent (5%) of the Bid Price is

required.

14. SUBMITTAL REQUIREMENTS FOR PROGRESS PAYMENTS

A. **Administrative Requirements:** Each Application for Payment shall be executed and notarized on AIA Document G702/G703 (or approved equivalent) and must be accompanied by the compliance documentation specified herein. Library reserves the right to return incomplete payment applications without action, and statutory payment review timelines under NYS GML § 106-b shall not commence until a fully compliant submittal is received.

B. **Rolling Partial Lien Waivers: (Included in Exhibit C)**

1. Contractor Requirements: With each progress payment application, submit an executed and notarized copy of document "Contractor Partial Lien Waiver and Release of Claims."
2. Subcontractor/Supplier Requirements: Submit executed and notarized copies of document "Subcontractor Partial Lien Waiver and Release of Claims" from every subcontractor, sub-subcontractor, and material supplier utilized on the Project.
3. Timeline Boundary: Subcontractor partial waivers must acknowledge payment in full (less authorized retainage) for all work, labor, and materials furnished through the immediate prior month's billing cycle.

C. **Certified Payroll Records:** Pursuant to New York State Labor Law Article 8, the Contractor and all subcontractors are strictly required to maintain certified weekly payroll records and electronically submit them to the New York State Department of Labor (NYSDOL) Electronic Certified Payroll Portal every thirty (30) days. In addition, the Contractor must provide printed copies or verification of these certified payroll filings alongside each monthly Application for Payment. Complete compliance with these reporting mandates is a condition precedent to the processing and approval of progress payments.

D. **Materials Stored Off-Site (Advances/Deposits):**

1. No public funds will be advanced or released as deposits based solely on vendor quotes, proposals, or purchase orders.
2. In accordance with NYS General Municipal Law, payment consideration for materials stored off-site will strictly require:
 - Bill of Sale: A notarized document cleanly transferring title and ownership of the specific materials to the Library.
 - Inventory Verification: Photographic evidence of the materials packed, secured, and clearly labeled with the Project name: *"Plattekill Public Library Sanitary Wastewater Disposal System Replacement"*.
 - Insurance Documentation: A Certificate of Insurance (COI) confirming the materials are stored in a bonded, insured facility, explicitly naming both the Library and the Architect as additional insureds.

15. SUBMITTAL REQUIREMENTS FOR FINAL PAYMENT

A. **Final Closeout Documentation:** As a strict condition precedent to the release of Final Payment and the contract's remaining accumulated 5% retainage, the Contractor shall submit the following closeout waivers:

1. Contractor Final Release: One executed and notarized copy of document "Contractor Final Lien Waiver and Release of Claims."
2. Subcontractor/Supplier Final Releases: Executed and notarized copies of document "Subcontractor Final Lien Waiver and Release of Claims" from all subcontractors, tiered sub-subcontractors, and material suppliers used on the Project, confirming total final settlement of all accounts.

16. PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND

- A. The successful Bidder shall, within ten (10) consecutive calendar days of the Notice of Award, furnish a Performance Bond and a Labor and Material Payment Bond, each in an amount equal to one hundred percent (100%) of the Contract Sum.
- B. Bonds shall be executed on standard AIA Document A312 forms.
- C. The bonds must be issued by a corporate surety company licensed and authorized to do business in the State of New York, listed on the United States Department of the Treasury Circular 570, and maintaining an A.M. Best rating of no less than "A-".
- D. The Contractor shall pay the premiums for all required bonds. The cost of the bonds shall be included in the Bid Price.

17. MINORITY AND WOMEN-OWNED BUSINESS ENTERPRISE (MWBE) REQUIREMENTS

A. STATUTORY AUTHORITY AND GENERAL REQUIREMENTS

1. This project is funded in part by a State Aid for Library Construction grant administered by the New York State Education Department (NYSED). Pursuant to New York State Executive Law Article 15-A and 5 NYCRR Parts 140-145, the Contractor is required to maximize opportunities for, and meet statutory participation goals for, New York State Certified MWBE firms.
2. Only firms successfully certified and listed in the New York State Empire State Development (ESD) Directory of Certified Firms at the time of bid opening shall be qualified to count toward the contract participation goals. Federal, out-of-state, or local county certifications are not acceptable substitutes.
3. Pursuant to Article 15-A, the Contractor shall also comply with all state Equal Employment Opportunity (EEO) statutory requirements, ensuring non-discrimination in employment practices regarding race, creed, color, national origin, sex, age, disability, or marital status.

B. CONTRACT PARTICIPATION GOALS

1. The overall MWBE participation goal for this contract is established at **30%** of the total contract value.
2. This 30% participation goal is strictly allocated based on standard NYSED capital procurement frameworks as follows:
 - **Minority-Owned Business Enterprise (MBE) Utilization: 17%**
 - **Women-Owned Business Enterprise (WBE) Utilization: 13%**
3. The contractor's compliance with these distinct percentage targets will be evaluated independently.

C. POST-BID SUBMISSION REQUIREMENTS AND TIMELINES

1. Within five (5) business days of the bid opening, the apparent low bidder must submit the following completed statutory forms to the Library or its designated Architect:
 - **NYSED Form M/WBE 100 – M/WBE Utilization Plan:** Identifying the specific certified subcontractors/suppliers to be engaged, their exact NYS ESD registration details, the physical scopes of work, and the exact dollar value of the subcontracts.
 - **NYSED Form EEO 100 – Equal Employment Opportunity Staffing Plan:** Outlining the anticipated workforce breakdown by minority group and gender for the duration of the project.
2. **Waivers and Good Faith Efforts:** If the apparent low bidder determines that they cannot fulfill the 17% MBE or 13% WBE requirements despite a focused utility scope, they must submit a NYSED Form M/WBE 101 (Request for Waiver) within the same five (5) business day window.
3. Any waiver request must be accompanied by a comprehensive, written "Good Faith Effort" documentation packet. This packet must include verified proof of outreach, including timestamped logs of searches within the NYS ESD Directory, copies of certified solicitation letters sent to certified firms, and records of trade advertisement placements. Waiver approvals are subject to final administrative review by NYSED.

D. ONGOING COMPLIANCE TRACKING AND REPORTING

1. The Contractor shall submit a completed **NYSED Form M/WBE 102 / 104 (Monthly MWBE Compliance, Workforce Utilization, and Payment Report)** alongside each standard AIA G702/G703 Application for Payment.
2. These monthly reports must document actual, verified payments distributed to certified MWBE partners during the billing cycle. The Library reserves the right to request cancelled checks or signed lien waivers from subcontractors to cross-verify compliance before releasing subsequent progress payments to the prime Contractor.

E. ENFORCEMENT, DEFAULT AND SANCTIONS

3. Failure of the apparent low bidder to submit a fully compliant M/WBE Utilization Plan (Form M/WBE 100) or a legally sufficient Good Faith Effort Waiver Request (Form M/WBE 101) within the mandated five (5) business day window shall result in the bid being rejected as non-responsible. Such failure may also result in the forfeiture of the Contractor's 5% Bid Security.
4. Willful, intentional, or negligent failure by the Contractor to execute and maintain compliance with their approved M/WBE Utilization Plan during the construction phase shall constitute a material breach of contract.
5. In the event of a material breach, the Library reserves the right to withhold contract progress payments, assess administrative liquidated damages in strict accordance with New York State Executive Law §316-a, or terminate the contract for cause.

18. BID PRICE

- A. The prices quoted are to include the complete cost of the work or items bid including all charges, taxes, and all other incidental charges. It is expressly called to the Bidder's attention that bids are to be complete in all respects as regards materials, equipment or work to be furnished under this contract, and that no extras of any kind will be allowed.

19. TAXES

- A. The bid price shall not include any excise or sales taxes from which the Library is exempt.

20. QUALIFICATIONS OF BIDDERS

- A. The Library may make such investigations as it deems necessary to determine the ability of the Bidder to perform the work or supply the items, and the Bidder shall furnish the Library all such information and data for this purpose as the Library may request. The Library reserves the right to reject any bid if the evidence submitted by or investigation of such Bidders fails to satisfy the Library that such Bidder is properly qualified to carry out the obligations of the contract or supply the items, or if the Bidder fails to furnish the requested information. Conditional bids will not be accepted.
- B. In order to be qualified, a Bidder must be able to present evidence that their business currently has all necessary registrations and licenses required by the State of New York and Ulster County to perform the Work.

21. LIBRARY'S RESERVATION OF RIGHTS AND CONTRACT AWARD

- A. The contract will be awarded to the lowest responsible Bidder furnishing the required security. The Library reserves the right to select the bid proposal, or any separate part thereof if separable, the acceptance of which will best serve the interest of the Library or to reject any and all bids and to readvertise for bids. The Library specifically reserves the right to waive any informality in the bids tendered.
 - 1. The selected Bidder will be required to submit AIA Form A305, Contractor's Qualification Statement within 48-hours after the bids are received.

22. SITE AND ACCESS

- A. The library will remain open throughout the construction process. Contractor is responsible for phasing and temporary protections as required to facilitate this Work.

23. AGREEMENT FORMS

- A. The agreement form will be the AIA A104-2017 Standard Form of Agreement Between Owner and Contractor.
 - 1. This agreement will be modified by the terms and conditions listed in "Exhibit A – Supplementary Conditions Rider." Copies of both documents are included in this Project Manual.
- B. During the construction phase, Contractor will submit Applications for Payment using AIA G702/G703 or similar as approved by Architect and Owner.
- C. See Exhibit C for additional information.

24. RETAINAGE

- A. See Article 1.3 of "Exhibit A - Supplementary Conditions Rider."

25. INSURANCE

- A. See Article 3 of "Exhibit A - Supplementary Conditions Rider."
- B. The insurance to be provided by the Contractor and each Subcontractor must contain a provision that the policy will not be amended or cancelled without at least thirty (30) days prior written notice to the Library.
- C. Contractor shall provide certificates of insurance showing names of additional insured.

1 **26. PERMITS**

- 2 A. Contractor shall file all necessary notices and applications and obtain all necessary permits and
3 pay the charges for all such filings and permits.
- 4 B. All Work performed under this contract must comply with all applicable requirements of local,
5 county, state, and federal codes, and any other authority having jurisdiction.

6 **27. CONSTRUCTION SCHEDULE**

- 7 A. The Contractor shall submit a preliminary construction schedule of the Work stating the start date
8 and completion date of the Work. This information shall be listed as milestone dates in the cover
9 letter.

10 **28. SCHEDULE OF VALUES (SOV)**

- 11 A. The Contractor shall submit a Schedule of Values (Exhibit D) with the Bid Form, listing the aspects
12 of the Work. This Schedule of Values format shall match that provided by Architect.

13 **29. COPYRIGHT**

- 14 A. All documents, except those published by the AIA, are the property of the Library and Architect.
15 Any use thereof without express written permission of the Library and the Architect is prohibited.

16 **30. TEMPORARY UTILITIES**

- 17 A. Utility bills shall be paid by the Library. Take all reasonable means to minimize utility bills.
18 Contractor shall pay for the connection, disconnect, and all other charges.

SECTION 01 10 00 – GENERAL REQUIREMENTS

PART 1. GENERAL

1. DEFINITIONS:

- A. The word, "Provide" as used in the Contract Documents shall mean to "furnish, install, and connect."
- B. The words "Furnished By Owner" (F.B.O.) shall mean bought and delivered to site by Owner but installed and connected by Contractor.
- C. The words "By Owner" (B.O.) shall mean "bought, delivered to site, and installed and connected by Owner, but with coordination of this work with the rest of the Work by Contractor."
- D. When one of the above terms, phrases, or abbreviations is not used, it shall be assumed that Contractor is to "Provide" the work described.
- E. The phrase, "the Work," when Work is capitalized, shall mean "the construction and services required by the Contract Documents, whether completed or partially completed, and includes all other labor, materials, equipment, and services provided or to be provided by Contractor to fulfill Contractor's obligations. The Work may constitute the whole or a part of the Project."
- F. The word "Drawings," when capitalized, refers to both the Architectural drawings and to all the Project documents, including, but not limited to, Engineering drawings and sketches, Specification, Schedule of Values, and associated items, such as schedules, product cut sheets and specifications that are referenced by any Project document.
- G. The phrase, "Substantial Completion" is the date certified by the Architect to mean that the project is at the stage in the progress of the Work when the Work or designated portion thereof is sufficiently complete in accordance with the Contract Documents so that the Owner can occupy or utilize the Work for its intended use. A project cannot be substantially complete if it cannot be occupied or is missing any primary building components. Refer to the Contract between Owner and Contractor for additional information and requirements.
 - 1. Often, but not always, a substantially complete project overlaps with one of the following:
 - a. A Certificate of Compliance/Completion from Ulster County Health Department is issued.
 - b. The Owners use the septic system.
 - c. The Architect issues a letter certifying the project is Substantially Complete.
- H. The words "or equal as approved by Architect" shall mean that Architect has sole authority for approving a substitute product, supplier, or Subcontractor. Architect's approval of a substitute does not remove the responsibility of Contractor for proposing and using the correct product, supplier, or Subcontractor for the work. No substitutions for materials specified herein shall be permitted without prior written approval by Architect.
- I. All definitions per the International Building Code or Residential Code of the state in which the project is located.

2. GENERAL

SECTION 01 33 00 – SUBMITTAL PROCEDURES AND SHOP DRAWINGS

PART 1. GENERAL

1. GENERAL

A. Review for compliance with the Contract Documents and submit to Architect a set(s) of Shop Drawings, Product Data, Samples, and other submittals that may be requested by Architect in coordination with the construction schedule and in such a sequence as to allow Architect reasonable time for review. By submitting Shop Drawings, Product Data, Samples, and similar submittals, Contractor represents that Contractor has (1) reviewed and approved them; (2) determined and verified materials, field measurements, and field construction criteria related thereto, or will do so; and (3) checked and coordinated the information contained within such submittals with the requirements of the Work and of the Contract Documents. Contractor to ensure that the Work is in accordance with approved submittals.

B. Shop Drawings, Product Data, Samples, and similar submittals are not Contract Documents.

2. SUBSTITUTIONS:

A. Substitutions will be considered for all materials/products if a request is submitted to Architect and Owner for prior approval and Contractor has established that the proposed substitution is a true equal in function, dimension, appearance, and quality to specified material/product in the Contract Documents. Substitutions incorporated without approval which do not comply with the requirements will be required to be replaced with specified product at Contractor's expense.

B. Each such request shall include:

1. The name of the material or equipment for which it is to be substituted and a complete description of the proposed substitute, including Drawings, cut sheets, performance and test data and any other information necessary for an evaluation.
2. A statement setting forth any changes in other materials, equipment, or other work that incorporation of the substitute would require. The burden of proof of the merit of the proposed substitute is upon the proposer.

C. Architect shall be entitled to rely that Contractor has established the equality of the proposed substitution. Architect's approval or disapproval of a proposed substitution shall be final. If Architect approves any proposed substitution, such approval will be set forth in writing. Redesign will be allowed only with Architect's written approval.

3. SUBMITTALS:

A. Make it a requirement of all Subcontractors that within ten (10) days after notice from Contractor to the subcontractor to proceed with work, Subcontractor shall submit a complete schedule for submission of shop drawings and other submittals as stipulated on Contractor Documents and as required for execution of all work.

B. Such schedule shall indicate dates when submittals will be given to Contractor for checking and forwarding to Architect for their action.

C. Contractor shall be responsible for strict adherence to schedule unless written notice is given to Architect and Owner of request for variance from schedule and it is approved.

- 1 D. Submittals shall be submitted by Contractor each with a transmittal letter. Submittals shall make
2 reference to the project name and applicable Drawing number and Project Specifications Section
3 number to which it applies. Contractor shall check submittals for accuracy, completeness,
4 dimensions, clearances, connections, accessibility, servicing, maintenance, and compliance with
5 the Contract Document requirements, including all changes by Addenda, Change Orders, and/or
6 other trades involved, and the coordinated Drawings of related trades assembled into groups
7 before submission. Verify all field measurements and conditions prior to submission.
- 8 E. Each Submittal shall be certified by Contractor with the following stamp (or similar technique)
9 which shall be provided by Contractor

10 *"I confirm that the Contract Document requirements have been met and all dimensions,*
11 *conditions and quantities are verified as shown and/or corrected on this submittal; that the*
12 *submittal is in sufficient detail to serve their intended purpose; that the submittal will not cause*
13 *conflict with other trades; and that all previous applicable changes made in the Project by*
14 *Change Orders or other directives have been properly shown on each submittal affected".*

- 15 F. Deviations from Contract Documents shall be clearly marked in a conspicuous manner, indicating
16 component and system variations, additions and deletions, revised equipment locations,
17 construction detail variations, substitutions and similar changes or deviations from the Contract
18 documents. Items which are not brought to the attention of Architect in this manner shall be the
19 sole responsibility of Contractor even though such submittal has been reviewed.
- 20 G. Submittals shall be made in an orderly sequence in accordance with the Schedule of Submittals in
21 this Section and shall be sufficiently in advance of construction requirements to allow ample time
22 for checking, resubmitting, and rechecking until accepted. The Architect will check submissions
23 with reasonable promptness, but not less than ten (10) working days shall be allowed for review
24 of any one submission from actual date submission is received at the Architect's office. Submittals
25 which are not approved and are returned for resubmission shall be resubmitted within ten (10)
26 days of receipt of disapproved Shop Drawings.
- 27 H. Architect's review shall not be construed as a complete check, but will indicate only that the
28 general design intent is satisfactory and that errors and discrepancies to the design intent
29 observed when reviewed have been noted.
- 30 I. Acceptance of an item shall not be interpreted as acceptance of assembly in which the item
31 functions. The right is reserved by Architect to require submission of detail, shop erection or
32 setting drawings and of any schedules for any part of the Work, whether or not specifically
33 mentioned in Specifications Sections where substitutions or modifications are proposed by
34 Contractor or where such information is essential to proper assembly, coordination, or execution
35 of the Work under the Contract.

36 **4. SCHEDULE OF SUBMITTALS**

- 37 A. Submit Shop Drawings for the following Sections. Note, this list is not comprehensive and if a
38 specific Section calls for Contractor to submit Shop Drawings, then do so.

39 **5. SHOP DRAWINGS:**

- 40 A. Submit in accordance with the requirements of this Section, and the individual requirements of
41 Sections of this Specification.
- 42 B. Shop drawings shall consist of one (1) full size hard-copy, one (1) digital copy, and matching CAD

1 drawings files in AutoCAD format.

- 2 C. After Architect's review, the digital copy will be returned to Contractor with Architect's review
3 comments and corrections. If, in the event the first submission requires resubmission, all
4 resubmissions shall be repeated as above until the submission is acceptable.
- 5 D. The term "BY OTHERS" shall not be used on shop drawings. If reference to the Owner, or another
6 Contractor is necessary for clarity, the name or function of individual, firm or organization that is
7 to furnish or install related items shall be stated.
- 8 E. Architect's review shall not relieve Contractor from responsibility for error in shop drawings or for
9 proper coordination and assembly of materials and equipment with other work; nor from the
10 responsibility of furnishing materials and labor not indicated on the shop drawings, but required
11 by the Contract Documents for completion of the Work.
- 12 F. Shop drawings submittals for mechanical and electrical work shall show dimensions, operating
13 and maintenance clearances and engineering data to indicate compliance with Contract
14 Documents. Each piece of equipment shall be identified on the submitted drawings. Shop
15 drawings shall not be reproductions of Architect's and/or Engineer's Contract Drawings, but
16 original drawings prepared at a scale large enough to be clearly read and interpreted. Layout shall
17 show clearances of piping, ducts, etc. in relation to elements of the projects.

18 **6. ARCHITECT REVIEW REQUIREMENTS:**

- 19 A. After Architect's review, each submission will be returned stamped:

- 20 1. Reviewed with no exceptions taken (RNET)

21 This means that no resubmission is required, and fabrication may proceed.

- 22 2. Reviewed with exceptions noted (REN)

23 This means that if Contractor compiles with noted corrections, fabrication may
24 proceed. Submit corrected prints for record. However, if for any reason Contractor
25 cannot comply with the noted corrections, then fabrication shall not proceed, and
26 Contractor shall resubmit.

- 27 3. Revise and Resubmit (RAR)

28 This means additional information is necessary for Architect to review. Correct and re-
29 submit. Fabrication may not proceed.

- 30 4. Rejected (REJ)

31 This means the Architect has rejected the submission. Review with Architect for cause.
32 Fabrication may not proceed.

SECTION 01 56 00 – TEMPORARY BARRIERS & PROTECTIONS

PART 1. GENERAL

1. SUMMARY

- A. This section includes requirements for temporary site security fencing, construction gates, public safety barriers, protection of existing trees, and vehicular or pedestrian traffic controls during construction. The primary goal is to isolate heavy equipment operation, excavation, material stockpiling, and contractor parking from public library patrons, staff, and municipal traffic.

2. PERFORMANCE REQUIREMENTS PUBLIC SAFETY

- A. Barriers must completely deny public access to open excavations, heavy machinery, and hazardous material stockpiles, remaining rigid and secure against wind loads or tampering.

3. AESTHETICS AND ACCESSIBILITY

- A. Fencing must maintain a neat, professional appearance suitable for a public facility, and re-routed pedestrian paths must fully comply with ADA accessibility guidelines without blocking emergency egress or fire lanes.

4. ENVIRONMENTAL PROTECTION

- A. Barriers must prevent soil compaction over remaining root zones and protect adjacent municipal property and softscapes from construction impacts.

5. SUBMITTALS SITE LOGISTICS PLAN

- A. Submit a site plan indicating the exact layout of temporary fencing, contractor parking zones, material stockpile locations, dedicated construction gates, and re-routed public pedestrian paths.
- B. Product Data: Submit manufacturer's technical specifications and installation instructions for chain-link fencing, privacy screening, and tree protection systems.
- C. Samples of any screening/mesh products intended for use.

PART 2. PRODUCTS

1. TEMPORARY FENCING & GATES CHAIN-LINK FENCING

- A. Commercial -grade, minimum 6-foot-high galvanized steel chain-link fence panels supported by heavy-duty steel T-stands or panel feet. Panels must be weighted with solid concrete blocks or sandbags to withstand local wind loads; drilling or driving posts into existing public asphalt is prohibited.

2. PRIVACY SCREENING

- A. High-density polyethylene knitted windscreen scrim attached securely to the exterior of the fencing to block public view and contain blowing debris.

3. ACCESS GATES

- A. Lockable, double-drive swing gates providing a minimum 20-foot clear opening width for heavy equipment access, and a single pedestrian gate for contractor access.

4. SITE PROTECTION MATERIALS & TREE PROTECTION

A. High-visibility orange safety fencing, minimum 4 feet in height, supported by heavy-duty steel T-posts spaced a maximum of 6 feet apart to delineate the critical root zones of trees marked to remain.

B. See "Tree Protection" detail drawing on the architectural A-001 drawing.

5. GROUND PROTECTION

A. Heavy-duty, high-density polyethylene interlocking ground mats to protect existing lawns and walkways from rutting and compaction caused by excavators and dump trucks.

6. TRAFFIC BARRICADES

A. Pre-fabricated, high-density polyethylene water-filled plastic traffic barriers equipped with retroreflective sheeting to redirect public vehicular parking and traffic away from the construction zone.

PART 3. EXECUTION

1. INSTALLATION PRE-CONSTRUCTION DELINEATION

A. Install all temporary fencing, public safety barriers, and site protections prior to bringing heavy earthmoving machinery or excavation equipment onto the library property.

2. SIGNAGE POSTINGS

A. Securely fasten rigid safety signs reading "DANGER – CONSTRUCTION ZONE – AUTHORIZED PERSONNEL ONLY" and reflective directional signs for library patrons to the exterior face of the perimeter fence at eye level every 50 feet.

3. UTILITY & TREE PROTECTION

A. Install orange tree protection fencing at the drip-line of all trees marked to remain, and lay down ground protection mats along the entire travel path of heavy equipment to prevent damage to unexcavated library grounds.

B. See "Tree Protection" detail drawing on the architectural A-001 drawing.

4. MAINTENANCE AND CLEANING DAILY INSPECTION

A. Barriers and gates must be inspected every morning prior to the library opening for structural integrity, breaches, or tampering.

5. DEFICIENCY RECTIFICATION

A. Any structural deflection, damaged privacy screening, missing ties, or displaced counterweights must be repaired or replaced by the Contractor immediately upon discovery.

6. DEBRIS AND MUD CONTROL

A. Keep the perimeter of the fenced area clean, sweeping or washing tracked mud, gravel, and construction debris from contractor parking and driving zones off the public library roads and sidewalks daily.

7. REMOVAL FINAL INSPECTION

- 1 A. Do not remove temporary barriers until the new onsite wastewater disposal system is backfilled,
2 compacted, graded, and approved in writing by the governing municipal and health department
3 inspectors.

4 **8. DISMANTLING**

- 5 A. Remove temporary fencing, gates, signage, ballast, and ground mats carefully to prevent damage
6 to newly graded areas or existing adjacent structures.

7 **9. RESTORATION**

- 8 A. Upon removal of barriers, the Contractor must aerate compacted soils, repair or replace any
9 damaged asphalt or concrete, and supply topsoil and seed to restore damaged lawn areas to
10 match original, pre-construction library conditions.

SECTION 01 70 00 – PROJECT EXECUTION

PART 1. GENERAL

1. EXAMINATION

- A. Requirements for alterations work, including selective demolition, except removal, disposal and/or remediation of hazardous materials and toxic substances.
- B. Cutting and patching.
- C. Surveying for laying out the work.
- D. Cleaning and protection.

2. SUBMITTALS

- A. Cutting and Patching: Submit written request in advance of cutting or alteration that affects:
 - 1. Structural integrity of any element of the Project.
 - 2. Integrity of weather exposed or moisture resistant element.
 - 3. Efficiency, maintenance, or safety of any operational element.
 - 4. Visual qualities of sight exposed elements.
 - 5. Work of Owner or separate Contractor.

3. QUALIFICATIONS

- A. For survey work, employ a land surveyor registered in the State in which the Project is located and acceptable to Architect. Submit evidence of Surveyor's Errors and Omissions insurance coverage in the form of an Insurance Certificate.

4. PROJECT CONDITIONS

- A. Ventilate enclosed areas to assist cure of materials, to dissipate humidity, and to prevent accumulation of dust, fumes, vapors, or gases.
- B. Work areas shall be maintained as a negative pressure area relative to adjacent occupied areas, if applicable. Review specific project conditions with Architect before submitting bid.

5. COORDINATION

- A. Coordinate scheduling, submittals, and work of the various sections of the Project Manual to ensure efficient and orderly sequence of installation of interdependent construction elements, with provisions for accommodating items installed later.
- B. Verify that utility requirements and characteristics of new operating equipment are compatible with building utilities.
- C. Coordinate space requirements, supports, and installation of mechanical and electrical work that are indicated diagrammatically on Drawings. Follow routing shown for pipes, ducts, and conduit as closely as practical; place runs parallel with lines of building. Utilize space efficiently to maximize accessibility for other installations, for maintenance, and for repairs.
- D. Coordinate completion and clean-up of work of separate sections.

- 1 E. After Owner occupancy of premises, coordinate access to site for correction of defective work and
2 work not in compliance with the Drawings and Contract Documents to minimize disruption of
3 Owner's activities.

4 **PART 2. PRODUCTS**

5 **1. PATCHING MATERIALS**

- 6 A. New Materials: Provide materials specified in product selections.
- 7 B. Match existing products and work for patching and extending work in type and quality of the
8 existing products or conditions.
- 9 1. Determine by inspecting and testing products where necessary, referring to existing work as
10 standard.
- 11 C. Product Substitution: For any purposed change in material, submit request for substitution in
12 writing to Architect for approval.
- 13 1. See Section 01 33 00 for additional requirements regarding substitutions.

14 **PART 3. EXECUTION**

15 **1. EXAMINATION**

- 16 A. Verify that existing site conditions and substrate surfaces are acceptable for subsequent work.
17 Start of work means acceptance of existing conditions.
- 18 B. Verify that existing substrate is capable of structural support or attachment of new work being
19 applied or attached.
- 20 C. Examine and verify specific conditions described in individual specification sections.
- 21 D. Take field measurements before confirming product orders or beginning fabrication, to minimize
22 waste due to overordering or mis fabrications.
- 23 E. Verify that utility services are available, of the correct characteristic, and in the correct locations.
- 24 F. Verify materials/products can be brought to the project site through existing openings, if
25 applicable.
- 26 G. Prior to Cutting: Examine existing conditions prior to commencing work, including elements
27 subject to damage or movement during cutting and patching. After uncovering existing work,
28 assess conditions affecting performance of work. Beginning of cutting or patching means
29 acceptance of existing conditions.

30 **2. PREPARATION**

- 31 A. Clean substrate surfaces prior to applying the next material or substance.
- 32 B. Seal cracks or openings of substrate prior to applying the next material or substance.
- 33 C. Apply manufacturer required or recommended substrate primer, sealer, or conditioner prior to
34 applying any new material or substance in contact or bond.

35 **3. LAYING OUT THE WORK**

- 36 A. Verify locations of layout control points prior to starting work.

- 1 B. Promptly notify Architect of any discrepancies discovered.
- 2 C. Protect control points prior to starting work; preserve permanent reference points during
- 3 construction for coordination and historical purposes.
- 4 D. Promptly report to Architect the loss or destruction of any reference point or relocation required.
- 5 E. Replace dislocated control points based on original control. Make no changes without prior
- 6 written notice to Architect.
- 7 F. Utilize recognized practices.
- 8 G. For site work, establish elevations, lines, and levels. Locate and lay out by instrumentation and
- 9 similar appropriate means:
- 10 H. Layout site improvements including pavements; stakes for grading, fill and topsoil placement;
- 11 utility locations, slopes, and invert elevations.
- 12 1. Grid or axis for structures.
- 13 2. Building foundation, column locations, ground floor elevations.
- 14 I. Periodically verify layouts by same means.
- 15 J. Maintain a complete and accurate log of control and survey work as it progresses.

16 **4. GENERAL INSTALLATION REQUIREMENTS**

- 17 A. Install products as specified in individual sections, in accordance with manufacturer's instructions
- 18 and recommendations, and so as to avoid waste due to the necessity for replacement.
- 19 B. Make vertical elements plumb and horizontal elements level, unless otherwise indicated.
- 20 C. Install equipment and fittings plumb and level, neatly aligned with adjacent vertical and horizontal
- 21 lines, unless otherwise indicated.
- 22 D. Make consistent texture on surfaces, with seamless transitions, unless otherwise indicated.
- 23 E. Make neat transitions between different surfaces, maintaining texture and appearance.

24 **5. ALTERATIONS**

- 25 A. Drawings showing existing construction and utilities are based on casual field observations and
- 26 existing record documents only.
- 27 B. Verify that construction and utility arrangements are as shown.
- 28 1. Report discrepancy to Architect before disturbing existing condition.
- 29 2. Beginning of alterations work means acceptance of existing conditions.
- 30 C. Keep areas in which alterations are being conducted separate from other areas that are still
- 31 occupied. Review specific project conditions with Architect.
- 32 D. Remove existing work as indicated and as required to accomplish new work.
- 33 1. Remove items indicated on drawings.
- 34 2. Relocate items indicated on drawings.
- 35 E. Utilities and Services (Including but not limited to:, Plumbing, Fire Protection, Electrical,
- 36 Telecommunications and Data): Remove, relocate, and extend existing systems to:

1. Maintain existing active systems that are to remain in operation; maintain access to equipment and operational components; if necessary, modify installation to allow access or provide access panel.
 2. Where existing active systems serve occupied facilities but are to be replaced with new services, maintain existing systems in service until new systems are complete and ready for service:
 3. Disable active systems only to make switchover and connections, minimize duration of outages.
 4. Provide temporary connections as required to maintain existing systems in service.
 5. Verify that abandoned services serve only abandoned facilities.
- F. Protect existing work to remain:
1. Prevent movement of structure; provide shoring and bracing if necessary. Contractor shall retain licensed engineer to design shoring/bracing if required. Architect is not responsible for this work.
 2. Perform cutting to accomplish removals neatly and as specified for cutting new work.
 3. Repair adjacent construction and finishes damaged during removals work.
- G. Refinishing existing surfaces as indicated:
1. Where rooms or spaces are indicated to be refinished, refinish all visible existing surfaces to remain to the specified condition for each material, with a neat transition to adjacent finishes.
- H. Clean existing systems and equipment.

6. CUTTING AND PATCHING

- A. Whenever possible, execute the work by methods that avoid cutting and patching.
1. See Alterations article above for additional requirements.
- B. Perform whatever cutting and patching is necessary to complete the Work.
1. Fit products together to integrate with other work.
 2. Provide openings for penetration of mechanical, electrical, and other services.
 3. Match work that has been cut to adjacent work.
 4. Repair areas adjacent to cuts to required condition.
 5. Repair new work damaged by subsequent work.
 6. Remove samples of installed work for testing when requested by Architect.
 7. Remove and replace defective and non-conforming work.
- C. Execute work by methods that avoid damage to other work and that will provide appropriate surfaces to receive patching and finishing. In existing work, minimize damage and restore to original condition.
- D. Pneumatic tools are not allowed without prior written approval. Cut concrete or masonry products using masonry saw or core drill.
- E. Restore work with new products in accordance with the Contract Documents.

1 F. Patching:

- 2 1. Match color, texture, and appearance of original surface or that indicated.
- 3 2. Repair patched surfaces that are damaged, lifted, discolored, or showing other imperfections
- 4 due to patching work. If defects are due to condition of substrate, repair substrate prior to
- 5 repairing finish.

6 **7. PROGRESS CLEANING**

- 7 A. Maintain areas free of waste materials, debris, and rubbish. Maintain site in a clean and orderly
- 8 condition.
- 9 B. Broom clean exterior areas prior to start of surface finishing and continue cleaning to eliminate
- 10 dust.
- 11 C. Collect and remove waste materials, debris, and trash/rubbish from site periodically and dispose
- 12 of off-site.
- 13 D. Pollution Control – Clean-up and disposal operations shall comply with all local ordinances and
- 14 anti-pollution laws and regulations. Burning or burying of rubbish and waste materials on the job
- 15 site is not permitted.
- 16 E. Fire Protection: Volatile (flammable and combustible) waste materials shall be stored in covered
- 17 metal containers and removed from premises daily.

18 **8. PROTECTION OF INSTALLED WORK**

- 19 A. Protect installed work from damage by construction operations.
- 20 B. Provide special protection where specified in individual specification sections.
- 21 C. Provide temporary and removable protection for installed products. Control activity in immediate
- 22 work area to prevent damage.
- 23 D. Remove and dispose of protective coverings when no longer needed.

24 **9. ADJUSTING**

- 25 A. Adjust operating products and equipment to ensure smooth and unhindered operation.

26 **10. FINAL CLEANING**

- 27 A. Use cleaning materials that are nonhazardous.
- 28 B. Clean exterior of glass, surfaces exposed to view, remove temporary labels, stains and foreign
- 29 substances, wipe transparent and glossy surfaces, or anything covered in dust from earthwork
- 30 activities.
- 31 C. Remove all labels that are not permanent. Do not paint or otherwise cover fire test labels or
- 32 nameplates on mechanical or electrical equipment.
- 33 D. Clean equipment and fixtures to a sanitary condition with cleaning materials appropriate to the
- 34 surface and material being cleaned.
- 35 E. Clean or replace filters of operating equipment.
- 36 F. Clean site, sweep paved areas, rake clean landscape surfaces.

SECTION 01 77 00 – CLOSEOUT PROCEDURES

PART 1. GENERAL

1. Refer to Owner/Contractor and Owner/Architect Agreements for requirements, and where there is any conflict or discrepancy, those documents take precedence over this Specification.

A copy of this Section shall be re-issued by Architect when Contractor submits the punch list referenced in 4.a below. One (1) hard copy shall be delivered by hand at the first Project meeting following issuance of the punch list. Architect shall issue a digital copy of the same via e-mail to Contractor and Owner.

2. The conditions and requirements of this Section shall be included as part of the Work. Contractor shall not submit a Change Order or otherwise request additional payment or time to render the requirements of this Section.

3. CONTRACTOR SHALL:

- A. When the Work is substantially complete, prepare and submit to Architect a comprehensive punch list of items to be completed or corrected prior to request for final payment. Failure to include an item on such list does not alter the responsibility to complete all Work in accordance with the Contract Documents.
 1. Submit to Architect, one review copy of all items and documents specified by the Contract Documents including, but not limited to, construction photographs, a project operating and maintenance manual, as built (record) drawings, and releases of liens from subcontractors.
- B. The Project Operating and Maintenance Manual shall consist of plastic covered, 3-ring, loose-leaf binder with Project name on the front. All sheets shall be 8-1/2" x 11"; where larger sheets must be used, sheets shall be neatly folded to 8-1/2" x 11" to be used as a pullout. The manual shall include:
 1. Name, address, and trade of all Subcontractors, manufacturers, and suppliers who participated in the construction or furnished materials and equipment.
 2. Complete maintenance instructions, name, address, telephone number of installing Subcontractor and manufacturer's local representative for each piece of operative equipment
 3. Catalog data on all plumbing fixtures, valves, water heaters, heating equipment, temperature controls, fans, electrical panels, service entrance equipment, light fixtures, and similar equipment and systems. Manufacturer's advertising or promotional literature will not be acceptable.
 4. Manufacturer's name, model number, service manual, spare parts lists, and descriptive literature for all components.
 5. Preventive maintenance instructions and schedules for all major equipment.
 6. Listing of most likely breakdowns and repairs.
 7. Instructions for starting and operating the actual system as installed.
- C. After Architect approves the Project Operating and Maintenance Manual, supply two (2) copies to Owner, and one (1) to Architect. Supply one digital copy of all submissions and drawings to

1 Owner and Architect.

2 D. When all items on the punch-list have been remedied, notify Architect that the project is ready for
3 Final Inspection.

4 E. When Architect indicates that all items have been remedied to Architect and Owner's satisfaction
5 and all documents specified by the Contract Documents have been received, submit to Architect a
6 final Application for Payment including a final (conditional) release of liens from Contractor and
7 final (unconditional) releases of liens from any remaining Subcontractors.

8 **4. ARCHITECT SHALL:**

9 A. Re-issue a copy of this Section as detailed in General, above.

10 B. Review Contractor's comprehensive punch list with Owner and Contractor and come to
11 agreement on any changes.

12 1. Upon receipt of the Contractor's request for final inspection, inspect to determine whether
13 Work is substantially complete so that the Owner can occupy the Work for its intended use.

14 C. After determining that the work is substantially complete, issue a Certificate of Substantial
15 Completion which shall establish the date of Substantial Completion; establish responsibilities of
16 the Owner and Contractor for security, maintenance, heat, utilities, damage to the Work and
17 insurance; and fix the time within which the Contractor shall finish all items on the final punch list
18 accompanying the Certificate.

19 D. Submit the Certificate of Substantial Completion to Owner and Contractor for their written
20 acceptance of responsibilities assigned to them in the Certificate. Warranties required by the
21 Contract Documents shall commence on the date of Substantial Completion.

22 E. Recommend to Owner an amount that should be withheld for completion of any remaining
23 punch list items on the final punch list accompanying the Certificate of Substantial Completion.

24 F. Ensure that Owner and Contractor are aware that it is their mutual responsibility to make
25 arrangements for any payments due on Punch List items remaining after the Architect has
26 determined that the Work is substantially complete.

27 G. Certify Contractor's final Application for Payment. Final payment shall not become due until the
28 Contractor has delivered to the Owner a complete release of all liens and other requirements of
29 this Section.

SECTION 311000

SITE PREPARATION

PART 1.00 - GENERAL

1.01 GENERAL REQUIREMENTS

- A. Work of this Section, as shown or specified, shall be in accordance with the requirements of the Contract Documents.

1.02 WORK INCLUDED

- A. Work of this Section includes all labor, materials, equipment and services necessary to complete the Site Preparation as shown on the drawings and specified herein, including, but not limited to, the following:

1. Stake-out of site layout and grading.
2. Clearing and grubbing.
3. Protection of existing structures and utilities to remain.
4. Protection of existing trees, landscaping and natural features to remain.
5. Maintenance and protection of traffic.

1.03 RELATED WORK

- A. Section 311750 Earthwork
- B. Section 312500 Erosion and Sediment Control

1.04 QUALITY ASSURANCE

- A. The Contractor shall perform all his operations in accordance with the rules, regulations and ordinances of those governing bodies having jurisdiction.

1.05 SUBMITTALS

- A. The Contractor shall submit a schedule of his proposed methods and operations of Site Preparation for review and approval prior to start of Work.

1.06 DELIVERY, STORAGE & HANDLING (NOT USED)

1.07 JOB CONDITIONS

- A. Locations shown on Drawings not guaranteed.
 1. The structures, obstructions, utilities, trees and shrubs shown on the Drawings are those known to exist, but their location is not guaranteed to be exact, nor is it guaranteed that all structures, obstructions, utilities, trees and shrubs are shown. The Contractor shall, however, be responsible for the protection of all structures, obstructions, utilities, trees, and

shrubs, whether shown on the Drawings or not.

2. Should any discrepancy be found between points, lines or grades shown on Drawings and actual field conditions, the Contractor shall immediately inform the Owner's Field Representative of such discrepancy and shall not proceed with the work affected thereby until necessary instructions are received from the Owner's Field Representative.

B. Safeguards and Protection

1. The Contractor shall provide all necessary safeguards including the installation of shoring, structural supports, protective fencing and barriers, etc., as may be required to prevent damage to adjacent property or injury to persons. All Work shall be performed in accordance with the requirements of the local building codes and the rules, regulations and ordinances of all other governing bodies having jurisdiction. The Contractor will be held responsible for any claim arising from his failure to provide proper safeguards or for his failure to conduct his operation in a manner consistent with the rules, regulations and ordinances of these governing bodies having jurisdiction.

C. Replacement of Disturbed Ground Surfaces

1. The Contractor shall at his own expense, repair or replace all ground surfaces, pavements, sidewalks, curbs, etc., which are to remain and which may become disturbed or damaged due to his operations. Said repair or replacement shall be satisfactory to the Owner's Field Representative and in accordance with the requirements of the governing body having jurisdiction.

D. Damage

1. The Contractor, at his own expense, shall make good, repair and/or replace all damage occurring as a direct or indirect result of his operations.

E. Notification of Utility Owners

1. The Contractor shall notify all utility owners at least seventy-two (72) hours prior to the start of any operation that will affect utilities, whether to remain or to be discontinued, removed, relocated and/or reconstructed and at all other times as may be specified by law. The Contractor will be held responsible for any claims arising from his failure to make such notification, or for his failure to do the work in accordance with the rules and regulations of the governing authorities.

F. Cleaning

1. Upon completion of site preparation and prior to commencing site construction, clean areas within contract limits, remove tools and equipment. Provide site clear, clean, and free of materials and debris, and suitable for earthwork operations.

PART 2.00 - PRODUCTS

2.01 MATERIALS DEFINITIONS

- A. Construction signs, lights, flares, barricades and protective devices shall conform to the "U.S. Department of Transportation, Federal, Manual of Uniform Traffic Control Devices".

PART 3.00 - EXECUTION

3.01 INSPECTION

- A. Examine the areas and conditions where Site Preparation is to be performed and notify the Owner's Field Representative of conditions detrimental to the proper and timely completion of the Work. Do not proceed with the Work until satisfactory conditions have been corrected by the Contractor in a manner acceptable to the Owner's Field Representative.

3.02 INSTALLATION

- A. Stake-Out of Site Layout and Grading:

- 1. General Requirements

- (a) The Contractor shall engage a licensed professional Surveyor approved by the Owner's Field Representative to do the stake out of the work throughout the construction period.
 - (b) Maintain all benchmarks, monuments, and any other reference points. Replace them if they are disturbed or destroyed.
 - (c) Locate, protect, and maintain active utilities and site improvements to remain.

- 2. Stake-out

- (a) The Surveyor shall provide and maintain staking throughout the construction period required for accurate construction of each stage of work, adequate for the Owner's Field Representative's inspection.
 - (b) Stake out the limits of grading and limits of clearing, if different than the grading limits, at 50-foot intervals and changes of direction.
 - (c) Stake out locations of drainage and utility structures and changes of direction of drainage utility lines, horizontal alignments, edges and curbs of paved areas, and all other elements to be constructed or installed to dimensional requirements shown on the Drawings.
 - (d) Provide grade stakes to determine the finish grade and subgrade elevations for rough and finish grading and paved areas. In general, stakes shall be located at intervals no more than 50' apart and at closer intervals as required at all high and low points, along ridge lines, prominent grade breaks, saddles, toes and shoulders of slopes, and drainage lines.
 - (e) Provide grade stakes for vertical alignments of roadways and walks including high and low points at 50' intervals or closer as required.
 - (f) Set inverts of underground utilities.
 - (g) Set elevations as required for utility structures, curbs, paving, pads, slabs, equipment, signs, lights and other improvements to be constructed or installed.
 - (h) Make field adjustments in lines and levels as required.

- 3. Inspection

- (a) On completion of stake-outs, prior to start of clearing, the Owner's Field Representative shall make a field inspection.
- (b) At this time, the Owner's Field Representative reserves the right to:
 - (1) Adjust the location of the layouts to minimize damage to trees to remain and areas to be left undisturbed.
 - (2) Adjust the location of area protection fencing and add fencing as he requires to account for construction and field conditions and to improve protection.
 - (3) Designate individual trees 8" in caliper and larger in work areas or near work limit lines which are to be protected and fenced in addition to those trees designated on the Drawings.
 - (4) At this time, the Owner's Field Representative shall designate trees to be protected by tagging and marking and determine the type and extent of protective barriers to be installed around each tree.

B. Clearing and Grubbing

1. General Requirements

- (a) Clear and grub within Contract limits as required for site access and execution of the work. Except for the existing trees which are to be protected, the area within the limits of earthwork shall be cleared of trees, logs, stumps, brush and vegetation, rubbish and other perishable or objectionable materials, as directed by the Owner's Field Representative.
- (b) Remove stumps and roots to a clear depth of 36" below subgrades. Remove stumps and roots to their full depth within 5'-0" of underground structures, utility lines, footings, and paved areas.
- (c) Fell trees in a manner to prevent injury to adjacent facilities and trees and shrubs to remain.
- (d) Use hand methods for grubbing inside the canopy spread of trees to remain. Strip grass materials to a maximum depth of 1" under tree canopies. Carefully till or scarify existing grade to a depth of 1".
- (e) Limit clearing and grubbing for utility corridors and access ways to area widths determined by the Owner's Field Representative as necessary for proper installation and reasonable access.

2. Disposal

- (a) All material obtained from clearing and grubbing shall become the property of the Contractor and, unless otherwise specified, shall be disposed of offsite in an approved disposal site, subject to local codes.
- (b) Accumulation is not permitted. Maintain disposal routes clear, clean and free of debris.

- (c) Remove and dispose offsite all tree protection materials at end of the construction period as determined by the Owner's Field Representative.

C. Removal of Structures, Utilities and Obstructions

1. General Requirements

- (a) The Contractor shall remove only those items and structures that he has been authorized to remove, either by specific directions given on the Drawings or by written instructions given before or during the progress of the Work by the Site Engineer or the Owner's Field Representative.
- (b) The Contractor will be held responsible for any claim arising from his removal of any existing item or structure without the required authorization specified herein.

2. Portions of Pavements, Curbs, etc., to Remain

- (a) In removing portions of pavements, curbs, sidewalks, driveways and similar items where other portions of such items are to remain, removal shall be to an existing joint. Where this is not practical, as determined by the Owner's Field Representative, removal shall be to a reasonably true line with vertical face, which shall be cut with a power-driven concrete saw or by other approved mechanical line cutting methods.

3. Existing Services to be maintained

- (a) All existing utilities shall be maintained during such construction operations.

4. Disposal of Material

- (a) All waste material including, but not limited to, concrete, wood, paper, asphalt, metal and miscellaneous debris, shall be disposed of offsite in an approved disposal area.

D. Protection of Existing Structures and Utilities

1. General Requirements

- (a) The Contractor shall be responsible throughout the course of the Work for protection from injury or damage of all existing structures and utilities which are to remain.
- (b) All existing telephone and electric poles, wires, conduits, drains, culverts, fire hydrants and other utilities which are to remain shall be carefully supported, maintained in operation and protected from injury or damage by the Contractor.
- (c) The Contractor shall sling, support, shore up and secure in place all pipe or conduits, without damage thereto. The Contractor shall provide for and maintain, by means of suitable temporary channels or pipe, the flow of drainage and watercourses, whether on the surface or underground, which may be interrupted during the progress of the Work. All Works of drainage intercepted or disconnected, shall be restored and/or rebuilt to the extent made necessary by the new Work, and all temporary material required for such construction shall

immediately be removed therefrom when no longer required.

E. Protection of Existing Landscaping and Natural Features

1. General Requirements

- (a) The Contractor shall protect, throughout the course of construction, all such trees as are shown on the Drawings or marked by the Owner's Field Representative as to be Protected, from damage and harmful occurrences including:
 - (1) Compaction of root area by moving trucks or heavy equipment.
 - (2) Storage of heavy equipment, supplies, gravel, and earth fill within the dripline of trees and shrubs.
 - (3) Trunk damage by leaning supplies and equipment against trees.
 - (4) Nailing, screwing, or bolting objects to trees other than protective barriers.
 - (5) Strangulation by attaching ropes, guy wires, or power lines to trunks or branches.
 - (6) Poisoning by spilling or discarding noxious paint, cement, solvents, oil, and gasoline around trees and roots; or by runoff of such material from other areas.
 - (7) Avoidable cutting of roots in the process of excavation for trenching.
 - (8) Damage by moving vehicles and equipment.
 - (9) Improper pruning for construction operations.
 - (10) Damage to root system by flooding and ponding caused by grade changes.
 - (11) Damage to root system from mud or silt buildup from construction area drainage.
- (b) The Contractor shall also protect throughout the course of construction all landscaping, vegetation and natural features on public and private property. The Contractor shall use every precaution to prevent injury, damage, pollution, erosion or destruction of existing landscaping, vegetation and natural features.

2. Protective Fencing

- (a) The Contractor shall protect trees, shrubs and areas to be left undisturbed with armoring and fencing. Place the protective barriers before any excavation or grading is begun and maintain in repair throughout the construction period.
- (b) Fencing shall be located at the dripline of trees to be protected unless otherwise approved by Owner's Field Representative. If it is necessary to reduce the distance between fencing and tree trunk as determined by Owner's Field Representative, the minimum distance between fence and tree trunk shall be determined by the caliper of the tree to be protected. For each inch of tree caliper, the fence shall be

12" distant with a minimum of 18".

- (1) Armoring - Wrap individual trees near heavy construction traffic with burlap and 2" x 4" planks of sound durable wood wired vertically as armor around trunks, spaced no more than 2" apart, to a height of 10' above ground.
 - (2) Barrier Fencing - Protect groups of trees and shrubs near construction traffic by fencing which shall have posts equivalent to 4" x 4" set 3' in the ground and extending 5' above the ground, set at intervals not to exceed 8'. Provide two rails equivalent to 1" x 6" and verticals 1" x 5" attached no more than 6" apart.
 - (3) Snow Fencing - Protect other individual trees and shrubs liable to damage with standard 48" high snow fencing attached to 6' long standard steel drive posts set no more than 6' on center.
- (c) Protect areas to be left undisturbed and liable to damage with perimeter snow fencing as described above.

3. Root Protection

- (a) The Contractor shall protect existing root systems by maintaining existing grades, within the canopy spread of trees and shrubs to remain, except for grading work approved by the Owner's Field Representative.
- (b) Inspect trees and shrubs to remain immediately after rains and during periods of runoff for ponding and silting. Drain area and remove mud and silt to existing grade immediately.

4. Tree Wells

- (a) Where designated by the Drawings or Owner's Field Representative, the Contractor shall protect trees which will require future walls or wells due to grade changes by holding the existing grade under the dripline of the trees' branches. The trees will also be protected with fencing as directed by the Owner's Field Representative.

F. Maintenance and Protection of Traffic

1. General Requirements

- (a) The Contractor shall maintain traffic as required during the course of construction in such a manner satisfactory to the Owner's Field Representative and authorities having jurisdiction. The Contractor shall comply with all rules and regulations of those governing bodies having jurisdiction on the adjacent roadways, and shall obtain required permits and pay all fees, deposits and charges in connection with same.

2. Conduct of Work

- (a) The Contractor shall furnish, install and maintain construction signs, lights, flares, fences, barricades, steel plates, and/or all other protective devices necessary and required to adequately maintain both vehicular and pedestrian traffic during construction. He shall provide all personnel necessary for directing and controlling traffic. Traffic entering and exiting the site shall be regulated and

maintained so as not to disrupt the normal flow of highway traffic. Emergency personnel and equipment shall have safe and adequate access to the site at all times.

G. Construction Maintenance of Access Road and Staging Area

1. General Requirements

- (a) The Contractor shall maintain a suitable Staging Area. In addition, an area shall be provided for employee parking. The Staging Area shall be where directed by the Owner's Field Representative for vehicles of all contractors.
- (b) The Contractor shall be responsible for the installation and maintenance of temporary facilities such as steel plates, ramps, etc., to insure safe, adequate and uninterrupted means of traffic flow about the Staging Area as required. The Contractor shall maintain all roads, streets and Access Areas in a manner satisfactory to the Agency having jurisdiction over those roads and streets and/or the Owner's Field Representative. This may include, but not be limited to manual sweeping, power sweeping and/or high pressure washing.

END OF SECTION

SECTION 311250

SUBSURFACE INVESTIGATION

PART 1.00 - GENERAL

1.01 DESCRIPTION

- A. Test Pit Data has been prepared by Willingham Engineering in support of the wastewater disposal system application and is shown on the Site Plans.
- B. The data was obtained only for the Owner's use in design and is not a part of the Contract Documents. Test Pit Data is available for the Contractor's information but is not a warrant of subsurface conditions.

1.02 ADDITIONAL INFORMATION

- A. The Contractor should visit the Site and acquaint himself with all existing conditions. Prior to bidding, bidders may make their own subsurface investigations to satisfy themselves as to Site and surface conditions, but such subsurface investigations shall be performed only under time schedules and arrangements approved in advance by the Owner.

1.03 QUALITY ASSURANCE

- A. A Geotechnical Engineer may be retained by the Owner to provide testing and continuous inspection of work in connection with excavating, filling, compacting, and grading. Re-adjust all work performed which does not meet technical or design requirements but make no deviations from the Contract Documents without specific and written approval of the Owner.

END OF SECTION

SECTION 311750

EARTHWORK

PART 1.00 - GENERAL

1.01 GENERAL REQUIREMENTS

- A. Work of this Section, as shown or specified, shall be in accordance with the requirements of the Contract Documents.

1.02 WORK INCLUDED

- A. Work of this Section includes all labor, materials, equipment and services necessary to complete the excavation, placement, compaction and/or disposal of all material necessary and required to complete the Earthwork as shown on the drawings and specified herein, including, but not limited to, the following:
 - 1. Removal of existing topsoil material, stockpiling and spreading stockpiled topsoil, and disposal or use in fills of excess topsoil material.
 - 2. Dust control.
 - 3. Excavation and/or filling, compaction, and grading to subgrade surface elevations proposed pavement, sidewalk and finished grade. Excavation, compaction, and backfilling for building foundation construction for Alternate #1.
 - 4. Excavation, including disposal of unsuitable and/or surplus material.
 - 5. Formation of fill sections, including embankments and subgrade, using suitable onsite excavated material and/or offsite borrow material as required.
 - 6. Compaction of fill sections and embankments.
 - 7. Grading and regrading, including proof rolling of subgrade surfaces.
 - 8. Dewatering of excavation.

1.03 RELATED WORK

- A. Section 311000 Site Preparation
- B. Section 312000 Trenching and Backfilling
- C. Section 312500 Erosion and Sediment Control
- D. Section 322000 Topsoil and Seeding

1.04 QUALITY ASSURANCE

- A. The Contractor shall perform all his operations in accordance with the rules, regulations and ordinances of those governing bodies having jurisdiction.
- B. All earthwork operations shall be carried out under the direct control of the Owner's Field Representative. The Contractor shall abide by the recommendations of the Owner's Field Representative in the full conduct of the Work and in the correction of conditions which are unsatisfactory and not in accordance with the Drawings and Specifications. Work will not be accepted by the Owner until certified by the Engineer to be in compliance with the Drawings and Specifications.
- C. The Contractor is advised that before any imported soil material is brought onsite, it must have been analyzed and tested and passed inspection for contamination in addition to other provisions for acceptance of Borrow Material contained in these Specifications.
- D. All subgrade surfaces shall be proof rolled by means of heavy rollers to locate and permit timely correction of subgrade deficiencies which will adversely affect the performance of the pavement structure.

1.05 SUBMITTALS

- A. The Contractor shall prepare and submit to the Owner's Field Representative for approval his construction schedule for stripping, excavation, embankment, and fill operations. This must include the sequence of the Work, and his schedule must provide for the construction of permanent erosion control work at the earliest possible time.

1.06 DELIVERY, STORAGE AND HANDLING (NOT USED)

1.07 JOB CONDITIONS

- A. Topographical Information
 - 1. Topographic information as shown on the Drawings was taken from LIDAR datasets. It shall be the obligation of the Bidder to satisfy himself by personal examination of the site that the existing topography shown is accurate. No claim for extra compensation for inaccuracies of existing topography will be allowed after Bids are submitted.
- B. Subsurface Information
 - 1. A geotechnical investigation was performed at the location of the existing building. Three soil borings and multiple slab cores were advanced. This information will be provided to project bidders.
 - 2. Permission may be granted to the Bidder upon request, to drill borings or dig test pits for the purpose of verifying conditions at the site. The locations and size of such exploratory holes will be subject to approval by the Owner and the cost of such explorations shall be borne by the Bidder.
 - 3. Bidders shall examine the site as well as all available information and then decide for themselves the character of materials to be encountered. Subsurface conditions may include different soils, hard or soft strata, obstructions that may be either natural or manmade, or other conditions. The Bid should include the influence of such features, and it shall be deemed to include all consideration for the risks involved.

4. Groundwater may rise during wet weather or fall during dry weather. The Bidder is hereby advised that varying groundwater levels are to be expected and that this may affect any construction operations involving earthwork.

C. Site Conditions Not Guaranteed

1. Neither the Owner's Field Representative, Site Engineer nor the Owner guarantees that materials will be encountered.
2. Submission of a Proposal binds the party thereto to accept the actual site conditions and to provide a completed condition at no additional cost to the Owner, except as specifically provided herein.

D. Coordination of Operations

1. The Contractor is advised that during the course of Work under this Section, work may be progressing on all other phases of the Project, including work on separate contracts with the Owner for building construction, utilities, etc. It shall be the responsibility of the Contractor to coordinate all his operations and those of any of his Subcontractors with the operations of these other contractors, through the Owner's Field Representative.

PART 2.00 - PRODUCTS

2.01 EXCAVATION CLASSIFICATION

- A. All material excavated shall be classified as "Unclassified Excavation", and this material shall be further classified as "Suitable Material" or "Unsuitable Material" as follows:
 1. Unclassified Excavation shall be defined as removal of all material of any nature whatsoever, including topsoil, rock, and earth.
 2. Suitable Material shall be defined as material whose composition is satisfactory for use in formation of fill section, subgrade, embankment, etc. construction. In general, any mineral (inorganic) soil, blasted or broken rock, free of organic and deleterious materials, and particles with a diameter not greater than six (6) inches, shall be considered Suitable Material.
 3. Unsuitable Material shall be defined as any material containing vegetation or organic matter, such as muck, peat, organic silt, topsoil sod, deleterious material, and particles greater than six (6) inches in diameter, that is not satisfactory for use in embankment construction or for support of permanent structures. Certain man-made deposits such as landfill material may also be determined to be Unsuitable Material.
- B. Should the Contractor encounter unusual material he shall immediately notify the Owner's Field Representative and/or Engineer, who will examine the material, classify it, and advise the Contractor as to the method of handling. Unauthorized removal of material before it has been classified by the Owner's Field Representative and/or Engineer is performed at the Contractor's risk.

2.02 BORROW MATERIAL

- A. The Contractor shall supply any required borrow material from offsite, under the Contract Sum. Requirements for this offsite fill material shall be as specified hereinafter.

Fill material supplied by the Contractor from an offsite source shall be granular fill, free of organic or other deleterious material with a maximum particle size of 6 inches, and capable of supporting construction traffic and being compacted to the densities hereinafter specified.

This fill material shall meet with the approval of the Owner's Field Representative and/or Engineer and shall generally be consistent with onsite material approved for fill areas.

2.03 SUBBASE COURSE TYPE 2 (Alternate #1)

- A. Subbase Course Type 2: Stockpiled, crushed ledge rock or approved blast furnace slag. Comply with the gradation and material requirements specified below:

Sieve		Percent Passing
Sieve Size	Size opening (mm)	
2 inch	50.8	100
1/4 inch	6.35	25-60
No. 40	0.425	5-40
No. 200	0.075	0-10

1. Magnesium Sulfate Soundness Test: 20 percent maximum loss by weight after four test cycles.
2. Plasticity Index: The plasticity index of the material passing the No. 40 mesh sieve will not exceed 5.0.
3. Elongated Particles: Not more than 30 percent, by weight, of the particles retained on a 1/2 inch sieve will consist of flat or elongated particles. A flat or elongated particle is defined as one which has its greatest dimension more than three times its least dimension.

PART 3.00 - EXECUTION

3.01 INSPECTION

- A. Examine the areas and conditions where Earthwork Operations are to be performed and notify the Owner's Field Representative of conditions detrimental to the proper and timely completion of the Work. Do not proceed with the Work until unsatisfactory conditions have been corrected by the Contractor in a manner acceptable to the Owner's Field Representative.

3.02 INSTALLATION

- A. General Construction Details

1. The Contractor shall remove all soil, rock, and other material, and utilize or dispose of these materials as shown on the Drawings and as specified herein.
2. The Contractor shall carry out excavation and embankment to the subgrade surface elevations which conform with the finished grades as shown on the Drawings, as determined by the thickness of pavements, depths of topsoil required, etc. In building areas, Work shall be carried to subgrade floor elevations as determined by thickness of floor slabs, insulation, and subbase course. Additional excavation beneath the floor slab will be required for proposed utility lines as indicated on the Contract Drawings or the Owner's Field Representative Drawings.
3. The Contractor shall be responsible at all times for carrying out all excavation and embankment operations in a safe and prudent manner so that all persons and property will

be protected from hazard. The Contractor shall comply with all applicable safety and protection laws, rules, and regulations of all Federal, State and Local Agencies having jurisdiction.

B. Drainage during Construction

1. During grading operations, pits, cuts, excavation areas and/or embankments and subgrades shall be shaped, sloped and maintained to facilitate drainage of surface water. Existing drainage routes shall not be choked or obstructed until new ones are available. Temporary culverts, pumps or other equipment shall be used to facilitate drainage of fills during construction.

C. Dust Control

1. Throughout all operations covered by this Section of the Project Specifications, the Contractor shall provide all necessary measures to control dust through the use of water, resin-in-water emulsion or other material in accordance with the approval of the Owner's Field Representative, at such locations and during such periods as he may direct, or as may be required by Local Ordinance or Authorities.
2. Application of spray-on adhesive (resin-in-water emulsion) shall be applied at a rate of 300 gallons per acre. The resin-in-water emulsion shall be diluted at a ratio of 4:1 and shall be applied with a fine spray nozzle. The treated soil shall not be used for travel.
3. Watering equipment shall consist of pipelines, tanks, tank trucks or other approved devices capable of applying a uniform spread of water over the surface. A suitable device for regulating the flow and positive shut-off of the water shall be provided for positive control by the operator.
4. The Owner's Field Representative will advise the Contractor of any unsatisfactory procedures for dust control. If the unsatisfactory procedures are not corrected promptly, the Owner's Field Representative may suspend the performance of any or all construction until the condition has been corrected.

D. Excavation

1. The Contractor shall be responsible for all excavation of whatever material encountered, and with the exception of "Undercut Excavation", there will be no extra compensation for any excavation, regardless of the nature of the subsoil. All excavation under this Contract shall be considered as "Unclassified Excavation" as defined in Section 2.01 of these Project Specifications.
2. The Contractor shall be responsible for the disposal offsite of all surplus excavated material. Prior to commencement of excavation, the Contractor shall verify with the Owner's Field Representative the quantity of surplus material, if any, he estimates will be disposed of offsite.
3. In the event the Contractor disposes of too much excavated material, he shall replace this material as necessary and required, at his own cost and expense. Material to be replaced shall meet the requirements for fill material as specified herein and shall be subject to the approval of the Owner's Field Representative and/or Engineer.

E. Topsoil

1. General Requirements

- (a) Topsoil, where present on the site, shall be stripped and stockpiled by the Contractor in sufficient quantity to ensure compliance with the Drawings and Specifications.
- (b) Existing topsoil is the property of the Owner. Do not remove existing topsoil from site.
- (c) If topsoil is removed from the site, the Contractor shall replace the topsoil at his own cost and expense.
- (d) Topsoil shall not be used for fill or embankment unless specifically authorized by the Owner's Field Representative and then only in those locations and as specifically approved by the Owner's Field Representative.

2. Stripping of Topsoil

- (a) Topsoil shall be stripped for its full depth within the entire limits of earthwork including the proposed building areas.
- (b) Strip topsoil in a way that prevents incorporation of the underlying subsoil or other objectionable material. Remove heavy growths of grass from areas before stripping.
- (c) Topsoil shall not be stripped beneath the spread of the branches of trees to be saved unless approved otherwise by the Owner's Field Representative.
- (d) Topsoil stripping shall be completed prior to the start of general excavation in the area.

3. Stockpiling of Topsoil

- (a) All topsoil suitable shall be kept separate from other material, stored, and stockpiled on the site in locations approved by the Owner's Field Representative.
- (b) Stockpiled topsoil shall be free from trash, brush, stones over 3" diameter, and other extraneous matter.
- (c) Grade and slope stockpiles for proper drainage and to prevent erosion.
- (d) Protect all areas which are not to be resurfaced or regraded, areas to be left undisturbed, and adjacent areas outside of the Contract limits from damage by stripping operations.

4. Deficiency of Topsoil

- (a) If there is not a sufficient quantity of topsoil present on the site, the Contractor shall supply, from off-site source(s), the necessary quantity of topsoil to complete the topsoil operations as specified herein or shown on the Drawings. Specifications for topsoil furnished from offsite source(s) shall be as specified under the appropriate Article of the Specifications. All such topsoil shall be furnished under the Contract Sum.

5. Spreading of Topsoil

- (a) Topsoil shall be spread over the specified areas as soon as grading operations have been completed. The Contractor shall place topsoil to a minimum depth of six (6) inches on all embankments, planting areas, seeded areas, etc., first scarifying the subgrade to a depth of two (2) inches for the bonding of the topsoil with the subsoil. Topsoil shall be raked to an even surface and cleared of all debris, roots, stones, and otherwise unsatisfactory material.
- (b) Immediately upon completion of topsoil operations, embankments and all other seeded areas shall be seeded in accordance with the appropriate Article of the Specifications.

F. Rock Excavation

1. General Requirements

- (a) The Contractor shall excavate, remove, and dispose of rock within the limits specified and in accordance with the Drawing, Specifications and/or as approved by the Owner's Field Representative.
- (b) Unless otherwise specified or directed rock excavation shall be carried to a depth six (6) inches below subgrade surface. The subgrade shall then be brought to a smooth subgrade surface with suitable approved material and compacted to the specified density.

2. Shattered Rock

- (a) If, in the course of rock excavation, the rock below grade is shattered due to over drilling or blasting, and the Owner's Field Representative and/or Geotechnical Engineer considers such shattered rock to be unfit for support of structures, the shattered rock shall be removed and the excavation backfilled with concrete, screened gravel or crushed stone, as the Owner's Field Representative and/or Geotechnical Engineer approves. All such removal and backfilling shall be performed by and at the expense of the Contractor.

3. Slope Preservation

- (a) Where rock cuts requiring drilling and blasting will be exposed after the Project is completed, all necessary precautions shall be exercised to preserve the finished rock slope in a natural undamaged condition, with the surface remaining reasonably straight and clean. Blast holes shall be drilled on the inclination of slope along the line of the proposed finished slope and in the adjacent areas. An approved system of blasting shall be employed. The spacing of the blast holes and the method of blasting required will be dependent upon the quality and the structure of the rock encountered and the method of blasting used in approaching the slope. The Contractor shall adjust his operations to obtain the required slope conditions required by the Drawings.

4. Blasting

- (a) When blasting is performed, the Contractor shall use proper methods of protection and shall be responsible for all damages due either directly or indirectly to such operations. He shall comply with all State, County and local regulations and

acquire all necessary insurance, permits and licenses. Blasting shall be conducted so that the resulting vibrations at the nearest structure do not exceed a maximum particle velocity of 2 in./sec. The use of explosives shall not be permitted within 50 feet of concrete that has been in place for less than 7 days.

5. Payment

- (a) No additional payment will be made for Rock Excavation within the scope of the Contract Work. Payment shall be considered as being included in the Contract Sum.
- (b) Rock Excavation resulting from changes in scope to the Contract Work, where directed by the Owner's Field Representative, will be paid for as "Extra Work" in accordance with the appropriate Unit Price in the Proposal. Such Rock Excavation shall be defined as follows:
 - (1) Removal of rock that is present in definite ledge formation, and which requires blasting or special excavation methods and equipment for removal. Rock excavation shall also include removal of boulders more than one (1) cubic yard in volume.
 - (2) Rock Excavation shall not include removal of soft or disintegrated rock, removal of loose or previously blasted rock in rock fills or elsewhere, or removal of rock beyond the maximum pay limits as specified herein and indicated on the Drawings.
 - (3) Material which can be excavated by means of bulldozers, such as "CAT D9H" or equivalent, with hydraulic attachment having a single tooth, will be considered as Earth Excavation and not Rock Excavation.

G. Subgrade Undercutting

1. General Requirements

- (a) The Owner's Field Representative and/or Geotechnical Engineer shall inspect the subgrade surface in areas of cut, the embankment foundation in areas of fill, foundation bearing grades, and sub-slab subgrade surface elevation to determine if any "Undercut Excavation" is required and the extent of such undercutting. The Contractor shall, upon written authorization of the Owner's Field Representative, excavate, remove, and dispose of any such unsuitable material and replace same with compacted fill material in accordance with these Specifications to proper grade as shown on the Drawings.

2. Payment

- (a) Such removal and replacement of Unsuitable Material as directed will be paid for as "Extra Work" in accordance with the Unit Price in the Proposal. Removal and replacement of material without written authorization shall be performed at the Contractor's expense. The Contractor shall maintain a record of the Unsuitable Material removed for submittal to the Owner's Field Representative within ten (10) working days of the completion of such "Extra Work" in a particular area.

H. Proof Rolling of Subgrade Surface

1. All subgrade surfaces shall be proof-rolled by means of heavy rollers to locate and permit timely correction of subgrade deficiencies, which will adversely affect the performance of the pavement structure. Equipment capable of providing a minimum weight of ten (10) tons shall be available as required by the Geotechnical Engineer.

I. Pavement Subgrade

1. All subgrade surfaces, prior to fine grading for pavement construction, shall be graded to within two-tenths (0.2) foot for pavement of the required subgrade surface elevations. This tolerance shall balance, so that the surface can later be fine graded without adding or removing material. A certified "as built" survey of the grading shall be provided the Owner prior to acceptance of the grading.
2. In cut sections, proof-rolling of the subgrade surface shall be performed to determine the location and extent of areas below subgrade surface that may require subgrade undercutting. Should any portion of the cut subgrade surface fail to provide satisfactory support for the proof-rolling operation, the Owner's Field Representative and/or Geotechnical Engineer may order corrective undercut and backfill performed. Payment for such corrective work shall be as specified elsewhere herein under "Subgrade Undercutting".
3. In embankment sections, proof-rolling of the subgrade surface shall be performed to determine the uniformity of the compaction below the subgrade surface and to locate subgrade deficiencies requiring corrective work. Any deficiencies discovered during proof-rolling operations shall be corrected in a manner satisfactory to the Owner's Field Representative and/or Geotechnical Engineer. After all corrective work has been completed, the surface shall be proof-rolled again. Corrective work shall not be considered complete and acceptable until the embankment shows satisfactory and uniform response to the proof-rolling operations. All Work necessary and required to correct subgrade deficiencies in embankment sections shall be at the Contractor's expense.

J. Compaction

1. All materials placed beneath foundations and slabs shall be compacted to 95% of the materials maximum dry density, as defined by ASTM D-1557, Modified Proctor. Materials shall be within 2% +/- of the optimum moisture content.

END OF SECTION

SECTION 312000

TRENCHING AND BACKFILLING

PART 1.00 - GENERAL

1.01 GENERAL REQUIREMENTS

- A. Work of this Section, as shown or specified, shall be in accordance with the requirements of the Contract Documents.

1.02 WORK INCLUDED

- A. Work of this Section includes all labor, materials, equipment, and services necessary to complete the Trenching and Backfilling as shown on the drawings and specified herein, including, but not limited to, the following:
 - 1. All necessary excavation, including disposal of unsuitable and/or surplus material.
 - 2. All necessary backfill and compaction, including furnishing additional suitable backfill material as required.
 - 3. Sheet piling, shoring, and bracing.
 - 4. Dewatering of trenches.

1.03 RELATED WORK

- A. Section 311750 Earthwork
- B. Section 312500 Erosion and Sediment Control

1.04 QUALITY ASSURANCE

- A. Quality Assurances of these Project Specifications shall apply to this Section.

1.05 SUBMITTALS

- A. Submittals indicated in these Project Specifications shall apply to this Section.
- B. Submit copies of material gradation for the aggregate bedding material for review and approval prior to any materials being delivered to the site.

1.06 DELIVERY, STORAGE AND HANDLING (NOT USED)

1.07 JOB CONDITIONS

- A. All Job Conditions indicated in these Project Specifications shall apply to this Section.

1.08 WARRANTY (NOT USED)

PART 2.00 - PRODUCTS

2.01 MATERIALS DEFINITIONS

A. Backfilling

1. After proper inspection and tests have been made, excavations shall be backfilled using the following backfill material:
 - (a) Standard Backfill - Onsite material approved by the Owner's Field Representative and/or Engineer. Should there be a deficiency of proper onsite material for backfilling, the Contractor shall furnish additional proper backfill material, at no additional cost to the Owner.
 - (b) Select Backfill - Soil material which meets the requirements of AASHTO Designation M-145 for Soil Classification A-3 or A-1 as approved by the Owner's Field Representative or Engineer. The Contractor shall furnish all necessary and required select backfill material at no additional cost to the Owner.
 - (c) Aggregate Backfill - Where indicated on the Drawings or specified herein, aggregate backfill consisting of durable particles graded from fine to coarse in a reasonably uniform combination with 100% passing the 2 inch sieve, and no more than 15% passing the No. 200 sieve shall be supplied and compacted for trench backfill at no additional cost to the Owner.
2. All backfill material shall be free from large stones (6 inches or larger), clods, topsoil, sod, frozen earth, wood, or any other objectionable material as approved by the Owner's Field Representative and/or Engineer.
3. Unless otherwise specified, Standard Backfill shall be used.

PART 3.00 - EXECUTION

3.01 INSPECTION

- A. Examine the areas and conditions where Trench Excavation and Backfill operations are to be performed and notify the Owner's Field Representative of conditions detrimental to the proper and timely completion of the Work. Do not proceed with the Work until unsatisfactory conditions have been corrected by the Contractor in a manner acceptable to the Owner's Field Representative.

3.02 INSTALLATION

A. General Construction Details

1. Trench excavation shall be performed by the Contractor to conform with the line and grade of the various utilities and the bottom of the foundations and/or footings for subsurface

structures as shown on the Drawings and as specified herein.

2. All excavations shall be kept free from water, snow, and ice during construction.
3. The Contractor shall be responsible at all times for conducting all operations in a safe and prudent manner so that all workmen and the public will be protected from hazard. The Contractor shall observe all applicable local, State and/or Federal requirements, and he shall obtain all necessary permits and pay all fees, deposits, and charges in connection with the acquiring of said permits.
4. All fills shall be constructed to a minimum of two (2) feet above the outside top of the Conduit prior to beginning the Trench Excavation.

B. Trench Excavation

1. General Requirements

- (a) The Contractor shall be responsible for the excavation of all materials encountered, with the exception of "Rock Excavation in Trench" and "Additional Trench Excavation" as hereinafter defined. There shall be no extra compensation for any excavation regardless of the character or type of subsoils, except as noted.

2. Method of Trenching

- (a) Trenching shall be performed with excavating equipment except in such places where Work performed in this manner will injure trees, buildings, existing utilities or structures, or where the use of equipment is specifically forbidden, in which case hand methods shall be employed.

3. Preparation of Bottom of Trench

- (a) The bottom of the trenches shall be prepared to conform to the grade of the pipe and the bottom of the foundation of structures. The bottom of trenches shall be shaped as shown on the Details of the Drawings and recessed for pipe bells. Special precautions shall be exercised to ensure that pipes, when installed, will not rest on rock, masonry or any other materials which would present a nonuniform foundation. Where two or more pipes are to be laid in the same trench, the Contractor will excavate the trench so that all pipes are laid on undisturbed material.

4. Unsuitable Material at Bottom of Trench

- (a) When the material at the bottom of a trench is unsuitable, as determined by the Owner's Field Representative and/or Engineer, it shall be removed to such depth as the Owner's Field Representative and/or Engineer may direct, and backfilled with suitable granular material obtained from the project excavation, or from borrow excavation if it is not available within the project. Payment for removal and replacement of this unsuitable material shall be made under the Unit Price for "Additional Trench Excavation", as hereinafter defined.

5. Excavation Below Required Grade

- (a) Excavation below the grade of pipes or subsurface structures shown on the Drawings, necessitated by changes in grades in accordance with the directions of

the Engineer and/or Owner's Field Representative, will be paid for under "Additional Trench Excavation", as hereinafter defined.

- (b) Excavation carried below the required level without authorization by Engineer and/or Owner's Field Representative shall be backfilled at the Contractor's expense with granular material as approved by the Owner's Field Representative. Compaction of backfill material shall be as specified elsewhere herein.

6. Excavation in Paved Areas

- (a) When excavations are to be made in paved surfaces, the paved surfaces shall be line-cut one (1) foot beyond each side of the trench and ahead of the excavation by means of pneumatic tools, saw cutting or other approved tools to provide a clean, uniform edge, with minimum disturbance of remaining pavements. The pavements so removed shall not be used for trench backfill but shall be disposed of as approved by the Owner's Field Representative.

7. Surplus Excavated Material

- (a) Excavated material not required for fill or backfill shall be disposed of by the Contractor as approved by the Owner's Field Representative. In general, suitable surplus excavated material may be used as embankment. Unsuitable surplus material shall be disposed of in accordance with the approval of the Owner's Field Representative and/or the Engineer.

C. Rock Excavation in Trench

- 1. The Contractor shall excavate, remove, and dispose of rock (including boulders) in trench within the limits specified and in accordance with the Drawings and Specifications and/or as approved by the Owner's Field Representative.
- 2. Rock excavation in trench shall be defined as removal of boulders larger than one (1) cubic yard in volume and removal of ledge rock, concrete or masonry structures which cannot be ripped with a 1½ cubic yard backhoe or equivalent and requires drilling, blasting, or other special methods for removal.
- 3. For pipe installation, rock excavation shall be carried to a level a minimum of twelve (12) inches below the invert elevation of pipe. The trench shall then be brought to proper grade for laying of the pipe by the placing of an approved aggregate bed.
- 4. Methods and procedures to be followed for blasting operations shall be in accordance with the requirements in these Project Specifications, for "Rock Excavation".

D. Additional Trench Excavation

- 1. Authorized Changes and/or Alterations
 - (a) The Site Engineer and/or Owner's Field representative may, as a result of unforeseen conditions arising during the progress of the work, order the grade or location of any pipe or other structure, changed from that established on the Drawings or previously designated in the field, or may order the removal of unsuitable material from the bottom of any trench.

2. Additional Payment to Contractor

- (a) Should such changes or alterations result in an addition to the quantity of earth trench excavation, this additional earth excavation shall be considered as "Extra Work" and payment for same shall be made to the Contractor on the basis for the Unit Price in the Contract for "Additional Trench Excavation".

3. Credit to Owner

- (a) Should such changes or alterations result in a reduction in the quantity of earth excavation, then the Unit Price in the Contract for "Additional Trench Excavation" shall be applied to the quantity of reduced earth excavation to determine a credit to the Owner for the reduction in the amount of earth trench excavation occasioned by such change.

4. Method of Measurement

- (a) The quantity of additional earth excavation in trench measured for payment to the Contractor or reduction of earth excavation in trench measured for credit to the Owner, shall be determined by plotting the profile of the bottom of the trench as indicated on the Drawings and the final location of pipe and/or structure(s). The amount of earth excavation computed as payment or credit shall be the volume measured between these limits using a constant width of trench equal to the outside pipe diameter, plus two (2) feet for pipe and one (1) foot outside of walls for structure(s). The depth of the excavation shall be limited to the lesser of the subgrade elevation or two (2) feet above the outside top of pipe in embankments, as shown on the Details of the Drawings.

E. Backfilling

1. General Requirements

- (a) After proper inspection and tests have been made, excavations shall be backfilled using the backfill material as defined in Section 2.01A of this Project Specification.

2. Placement and Compaction

- (a) Backfill for pipe and ducts shall be placed evenly and carefully around and over the pipe in six (6) inch maximum layers. Each layer shall be thoroughly and carefully compacted until one (1) foot of cover exists over the pipe. The remainder of the backfill shall then be placed and compacted in maximum one (1) foot layers. Each layer shall be compacted by approved mechanical tamping machines to a density equal to that of adjacent original material, but not less than 95% of the maximum dry density as defined by ASTM D-1557, latest issue for that soil.
- (b) Backfill shall proceed to the lines and grades as shown on the Drawings and/or as approved by the Owner's Field Representative. Backfill areas which settle shall be corrected to the satisfaction of the Owner's Field Representative at the Contractor's expense.

3. Removal of Sheet piling

- (a) During backfill operations, sheeting which is to be removed shall at no time extend into the backfill which is being compacted. The sheeting shall be withdrawn so as to always be above the backfill.

4. Protection

- (a) The Contractor shall be responsible for safeguarding all pipes and structures being backfilled, as any damage occurring to same either during the backfilling operations or after the backfilling operations have been completed shall be corrected to the satisfaction of the Owner's Field Representative at the Contractor's expense.
- (b) The Contractor shall place a six (6) inch wide red plastic tape above all underground utility lines where accidental rupture would be potentially hazardous. The tape shall be buried six to eight inches below grade directly above the utility line surface.

F. Sheeting, Shoring and Bracing

1. General Requirements

- (a) At their own expense, the Contractor shall furnish, install and maintain such sheeting, shoring, bracing and cofferdamming, etc., as may be needed to support the sides and roofs of excavations and to prevent any earth or rock movements which might in any way diminish or affect the necessary width of the excavation, endanger the safety of persons, injure or delay the work, or jeopardize the safety of adjacent pavements, property, buildings or other structures. The Work of sheeting, shoring and bracing shall, at all times, be in accordance with the requirements of all authorities having jurisdiction.

2. Contractor to be Solely Responsible

- (a) The Contractor shall be entirely and solely responsible for the adequacy and sufficiency of all supports and of all sheeting, bracing, shoring cofferdamming, etc. The Contractor shall assume entire and sole liability for damages on account of injury to persons, adjacent pavements, and public and private property including, but not limited to, the Work under construction, buildings and other structures, which injury shall result directly or indirectly from Contractor's failure to install or to leave in place adequate and sufficient supports, sheeting, bracing, shoring, cofferdamming, etc.

G. Disposal of Water

1. General Requirements

- (a) The Contractor shall remove, by pumping or other means approved by the Owner's Field Representative, any surface or groundwater which may accumulate in excavations, and he shall at all times keep excavations free from water while Work is being performed in them. If the bearing soils are disturbed by water seepage, the Contractor shall use a predrainage system (wells or wellpoints) to lower the water table.

2. Method of Disposal

- (a) The water from the excavations shall be disposed of in such a manner as will not cause injury or damage to the public health, public property, nearby streams or rivers, the work contemplated or in progress, surfaces of the streets, nor cause any interference with the use of the same. The disposal of this water shall be performed in a manner satisfactory to the Owner's Field Representative and authorities having jurisdiction.

3. Erosion Control

- (a) The Contractor is advised that all operations must conform to Section 312500 of these Project Specifications dealing with Erosion Control Measures.

4. Protection of Masonry

- (a) Newly laid masonry shall be protected from damage resulting from dewatering operations by the use of canvas or other methods as may be approved. No water shall be allowed to pass through masonry or pipes without the approval of the Owner's Field Representative.

END OF SECTION

SECTION 312500

EROSION AND SEDIMENT CONTROL

PART 1 - GENERAL

1.01 GENERAL REQUIREMENTS

- A. Work of this Section, as shown or specified, shall be in accordance with the requirements of the Contract Documents.

1.02 WORK INCLUDED

- A. Work of this Section includes all labor, materials, equipment, and services necessary to complete the temporary erosion control measures as shown on the Drawings or as ordered by the Site Engineer and/or Owner's Field Representative during the life of the Contract.
- B. Vegetative Measures
 - 1. Topsoil
 - 2. Mulching
- C. Temporary Structural Measures (as necessary)
 - 1. Earth Dike
 - 2. Temporary Swale
 - 3. Perimeter Dike/Swale
 - 4. Temporary Storm Drain Diversion
 - 5. Water Bar
 - 6. Level Spreader
 - 7. Pipe Slope Drain
 - 8. Straw Bale Dike
 - 9. Silt Fence
 - 10. Check Dam
 - 11. Rock Dam
 - 12. Storm Drain Inlet Protection
 - 13. Turbidity Curtain
 - 14. Sediment Trap

15. Portable Sediment Tank
16. Sediment Basin
17. Stabilized Construction Entrance
18. Construction Road Stabilization
19. Dust Control
20. Sump Pit

1.03 RELATED WORK

- A. Section 311000 Site Preparation
- B. Section 311750 Earthwork
- C. Section 312000 Trenching and Backfilling

1.04 QUALITY ASSURANCE

- A. The Contractor shall perform all operations in accordance with the rules, regulations and ordinances of those governing bodies having jurisdiction.
- B. Satisfactory Performance
 1. Soil erosion and water pollution control measures shall at all times be satisfactory to the Owner's Field Representative. When it becomes necessary, the Owner's Field Representative will inform the Contractor of unsatisfactory construction procedures and operations. If the unsatisfactory construction procedures and operations are not corrected promptly, the Owner's Field Representative may suspend the performance of any or all other construction until the unsatisfactory condition has been corrected, and such suspension shall not be the basis of any claim by the Contractor for additional compensation from the Owner nor for an extension of time to complete the Work.

1.05 SUBMITTALS

- A. Prior to the Start of the construction, the Contractor shall submit to the Site Engineer and Owner's Field Representative the program and schedule for accomplishment of temporary and permanent erosion control work applicable during all phases of construction, and the plan for disposal of waste materials. Where erosion is likely to be a problem, clearing and grubbing operations shall be scheduled so that grading operations and permanent erosion control features can follow immediately thereafter, if the Project conditions permit; otherwise temporary erosion control measures may be required between successive construction stages. No Work shall be started until the erosion control schedule and methods of operations have been accepted by the Site Engineer and Owner's Field Representative.
- B. The Contractor shall submit the following material designs for the type specified prior to materials being delivered to the site:
 1. Silt Fence Filter Cloth with Netting
 2. Dust Control Material

3. Temporary Seeding

4. Mulch

1.06 DELIVERY, STORAGE & HANDLING (NOT USED)

1.07 JOB CONDITIONS

A. Protection of existing conditions as indicated in these Project Specifications shall apply to this Section.

B. The Contractor shall provide all necessary safeguards as may be required to prevent damage to property beyond the Work area or adjacent property.

C. Area of Work

1. The Owner's Field Representative shall have the authority to increase or decrease the surface area of erodible earth material exposed by clearing and grubbing, and/or excavation and fill operations, and to direct the Contractor to provide immediate permanent or temporary pollution control measures to prevent contamination of adjacent streams or other watercourses, lakes, ponds or other areas of water impoundment.

2. In general, the limit of the area of clearing and grubbing and/or excavation and fill operations in progress, shall be commensurate with the Contractor's capability and progress in keeping the finished grade, mulching, seeding and other such permanent control measures current and in accordance with the accepted schedule. Temporary erosion control measures shall immediately be provided by the Contractor should seasonal limitations make such coordination unrealistic, as determined by the Owner's Field Representative.

D. Temporary Erosion Control Measures

1. Temporary erosion control measures shall be used to correct conditions that develop during construction that are needed prior to installation of permanent control features, or that are temporarily needed to control erosion that develops during normal construction practices, but which are not associated with permanent control features on the Project. All slopes and stockpile areas that will remain undisturbed and/or not topsoiled and seeded for a period of twenty-one (21) days shall be temporarily seeded as specified on Drawings.

E. Permanent Erosion Control Measures

1. The Contractor shall incorporate all permanent erosion control features into the Project at the earliest practical time as outlined in the Project Schedule.

PART 2 – PRODUCTS

2.01 GENERAL

A. All materials shall be in accordance with the items specified on the Drawings and/or contained in the “New York State Standards and Specifications for Erosion and Sediment Control”, latest edition.

2.02 SILT FENCE

A. Fence post shall be at least 36 inches long. Wood posts shall be of hardwood with a minimum cross

section area of 3 square inches. Steel posts shall be standard “T” or “U” sections and should weigh no less than one (1) pound per linear foot.

- B. Additional support shall be provided by a woven wire fence. Woven wire fence shall be at least 14-gauge with a maximum 6-inch mesh opening. Plastic netting may be used in lieu of woven wire fence. The plastic netting shall be sewn on top of the geotextile filter fabric. Plastic netting shall have the following minimum properties.

Netting Property	Minimum Acceptable Value
Tensile Strength (lbs/ft)	185
Elongation (%)	11

- C. The geotextile filter fabric shall have the following minimum material properties.

Geotextile Property	Minimum Acceptable Value	Test Method
Grab Tensile Strength (lbs)	90	ASTM D1682
Elongation at Failure (%)	50	ASTM D1682
Mullen Burst Strength (psi)	190	ASTM D3786
Puncture Strength (lbs)	40	ASTM D751(mod)
Slurry Flow Rate (gal/min/sf)	0.3	
Apparent Opening Size (AOS)	40-80	US Std Sieve CW-02215
Ultraviolet Radiation Stability (%)	90	ASTM G26

2.03 STABILIZED CONSTRUCTION ENTRANCE

- A. The geotextile filter fabric shall have the following minimum material properties.

Geotextile Property	Minimum Acceptable Value	Test Method
Grab Tensile Strength (lbs)	200	ASTM D1682
Elongation at Failure (%)	50	ASTM D1682
Mullen Burst Strength (psi)	190	ASTM D3786
Puncture Strength (lbs)	40	ASTM D751(mod)
Opening Size	40-80	US Std Sieve CW-02215
Equivalent Aggregate Depth (in)	6	----

- B. Aggregate size shall be a matrix of 1-4-inch stone.

2.04 DUST CONTROL

- A. Spray adhesives for use on mineral soils shall be as specified in the Table below.

Material	Water Dilution	Type of Nozzle	Apply Gallons/Acre
Acrylic Polymer	7:1	Course Spray	500
Latex Emulsion	12.5:1	Fine Spray	235
Resin in Water	4:1	Fine Spray	300
Polyacrylamide (PAM) Spray on or Dry Spread	Apply according to manufacturer's instructions.		
Acidulated soybean soap stock	None	Course Spray	1200

- B. Tillage- to roughen surface and bring clods to the surface. This is a temporary emergency measure which should be used before soil blowing starts. Begin plowing on windward side of site. Chisel-type plows spaced about 12 inches apart, and spring-toothed harrows are examples of equipment which may produce the desired effect.
- C. Sprinkling - site is sprinkled until the surface is wet.
- D. Barriers - solid board fences, snow fences, burlap fences, crate walls, bales of hay, and similar material can be used to control air currents and soil blowing.
- E. Calcium chloride- shall be in the form of loose, dry granules or flakes fine enough to feed through commonly used spreaders at a rate that will keep surface moist but not cause pollution or plant damage. If used on steeper slopes, then use other practices to prevent washing into streams, or accumulation around plants. Calcium chloride should not be applied to large areas (restricted to haul roads and small areas).
- F. Stone – shall be crushed stone or coarse gravel conforming to AASHTO M-43, Size no. 57.

2.05 MULCH

A. Mulch Materials

Material	Quality Standard	Application Rate per 1,000 s.f.	Depth of application
Hay or Straw	Air dried; free of undesirable seeds and coarse material	90 to 100 lbs. 2-3 bales	Cover about 90% of surface
Wood chips or Shavings	Air dried; free of objectionable coarse material	500 to 900 lbs	2-7"
Jute Twisted Yarn	Undyed, unbleached plain weave. Warp 78 ends per yd. Weft 41 ends per yd. 60-90 lbs/roll	48" x 50 yards 48" x 75 yards	--
Gravel, crushed stone, or slag	Washed: Size 2B or 3A -1.5"	9 cubic yards	3"

1. Alternate mulch materials as described in the "New York State Standards and Specifications for Erosion and Sediment Control", latest edition may be utilized with prior written approval of the Engineer.
- B. Mulch Anchoring
1. Mulch anchoring should be accomplished immediately after placement to minimize loss by wind or water. Anchoring may be done by one of the following methods, depending upon the size of the area, steepness of slopes, and costs.
 2. Peg and Twine - Drive 8 to 10-inch wooden pegs to within 2 to 3 inches of the soil surface every 3 feet in all directions. Stakes may be driven before or after applying mulch. Secure mulch to soil surface by stretching twine between pegs in a crisscross and a square pattern. Secure twine around each peg with two or more tight turns. Drive pegs flush with soil to tighten the twine.
 3. Mulch Nettings - Staple the lightweight paper, jute, wood fiber, or plastic nettings to the soil

surface according to manufacturer's recommendations. Mulch netting shall be biodegradable.

4. Crimper (mulch anchoring tool) - A tractor-drawn implement, somewhat like a disc-harrow especially designed to push or cut some of the broadcast long fiber mulch 3 to 4 inches into the soil so as to anchor it and leave part standing upright. This technique is limited to areas traversable by a tractor, which must operate on the contour of slopes. Straw mulch rate must be 3 tons per acre. No tackifying or adhesive agent is required.
5. Liquid Mulch-Binders - May be used to anchor salt hay or straw mulches.
 - a. Applications should be heavier at edges where wind catches the mulch, in valleys, and at crests or banks. Remainder of area should be uniform in appearance. Avoid application during rain events.
 - b. Use one of the following:
 - 1) Emulsified asphalt - (SS-1, CSS-1, CMS-2, MS-2, RS-1, RS-2, CRS-1, and CRS-2). Apply 0.04 gallons per sq. yd. or 194 gallons per acre on flat slopes less than 8 feet high. On slopes 8 feet high or more use 0.075 gallons per sq. yd. or 363 gallons per acre.
 - 2) Cutback asphalt - rapid curing (RC-70, RC-250, and RC-800) or medium curing (MC-250 or MC-800). Apply 0.04 gallons per sq. yd. or 194 gallons per acre on flat areas and on slopes less than 8 feet high. On slopes 8 feet or more high, use 0.075 gallons per sq. yd. or 363 gallons per acre.
 - 3) Synthetic or Organic binders - binders such as Curasol, DCA-70, Petro-set and Terra-Tack, or equal, may be used at rates recommended by the manufacturer to anchor mulch materials.

PART 3 - EXECUTION

3.01 INSPECTION

- A. Examine the areas and conditions where Erosion Control Measures are to be installed and notify the Owner's Field Representative of conditions detrimental to the proper and timely completion of the Work. Do not proceed with the Work until unsatisfactory conditions have been corrected by the Contractor in a manner acceptable to the Owner's Field Representative.

3.02 GENERAL REQUIREMENTS

- A. The Contractor shall conduct his operations to minimize erosion of soils and to prevent silting and muddying of streams, rivers, irrigation systems, impoundments (lakes, reservoirs, etc.) and lands adjacent to or affected by the Work, in accordance with the approved Sequence of Construction, Drawings and these Project Specifications.
- B. Construction of drainage facilities and performance of other Work that will contribute to the control of erosion and sedimentation shall be carried out in conjunction with earthwork operations or as soon thereafter as practical.
- C. Where erosion is likely to be a problem, clearing and grubbing operations shall be scheduled so that grading operations and permanent erosion control features can follow immediately thereafter, if the

Project conditions permit; otherwise, temporary erosion control measures may be required between successive construction stages. The area of bare soil exposed at any one time by construction operations shall be kept to a minimum.

- D. Throughout all operations covered by this Section, the Contractor shall provide all necessary measures to control dust through the use of water, calcium chloride or other material in accordance with the approval of the Owner's Field Representative, at such locations and during such periods as he may direct, or as may be required by Local Ordinance or Authorities.

3.03 TEMPORARY EROSION CONTROL MEASURES

- A. Temporary erosion control measures shall be used to correct conditions that develop during construction that are needed prior to installation of permanent control features, or that are temporarily needed to control erosion that develops during normal construction practices, but which are not associated with permanent control features on the Project.
- B. The Contractor shall install all temporary sediment and erosion control measures in accordance with the Details and as described herein.

3.04 DUST CONTROL

- A. Throughout all operations covered by this Section of the Project Specifications, the Contractor shall provide all necessary measures to control dust through the use of water, resin-in-water emulsion or other material in accordance with the approval of the Owner's Field Representative, at such locations and during such periods as he may direct, or as may be required by Local Ordinance or Authorities.
- B. Any disturbed areas that are left exposed more than 14 days, and are not subject to construction traffic, will immediately receive a temporary seeding. If the season prevents the establishment of a temporary cover, the disturbed areas will be mulched with straw or equivalent material.
- C. Application of spray-on adhesive (resin-in-water emulsion) shall be applied at a rate of 300 gallons per acre. The resin-in-water emulsion shall be diluted at a ratio of 4:1 and shall be applied with a fine spray nozzle. The treated soil shall not be used for travel.
- D. Watering equipment shall consist of pipelines, tanks, tank trucks or other approved devices capable of applying a uniform spread of water over the surface. A suitable device for regulating the flow and positive shut-off of the water shall be provided for positive control by the operator.
- E. The Owner's Field Representative will advise the Contractor of any unsatisfactory procedures for dust control. If the unsatisfactory procedures are not corrected promptly, the Owner's Field Representative may suspend the performance of any or all construction until the condition has been corrected.

3.05 TEMPORARY SEEDING

- A. Fertilizer shall be applied at the rate of 14 lbs. per 1000 square foot or 600 lbs. per acre, using 5-10-10 or equivalent.
- B. Annual ryegrass shall be applied at the rate of 30 lbs. per acre, or other select mixture described in the standards.
- C. Small grain straw mulch shall be applied at a rate of 90 lbs. per 1000 square foot or 2 tons per acre, to be applied and anchored according to the standards.

- D. All slopes and stockpile areas that will remain undisturbed and/or not topsoiled and seeded for a period of twenty-one (21) days shall be temporarily seeded as specified on Drawings.
- 3.06 LIVE STREAMS (NOT USED)
- 3.07 WATERWAYS (NOT USED)
- 3.08 SEDIMENTS AND POLLUTANTS
- A. Water from operations containing sediment shall be treated by filtration, settling basins or other approved means sufficient to reduce the sediment content to no more than that of the stream into which it is discharged.
 - B. Pollutants such as fuels, lubricants, bitumens, raw sewage and other harmful materials shall not be discharged into or near rivers, streams, and impoundments or into natural or manmade channels leading thereto. Wash water or waste from concrete mixing operations shall not be allowed to enter live streams.
- 3.09 PERMANENT EROSION CONTROL MEASURES
- A. The Contractor shall incorporate permanent erosion control features into the Project at the earliest practical time as outlined in his accepted schedule.
 - B. No area shall receive permanent seeding prior to approval by the Owner's Field Representative.
- 3.10 CONCRETE WASTE
- A. Discharge of excess or waste concrete and/or wash water from Concrete Ready-Mix Trucks will be allowed on the construction site, but only in specifically designated diked areas that have been prepared to prevent contact between the concrete and/or wash water and storm water that will be discharged from the site or in locations where waste concrete can be placed into forms to make riprap or other useful concrete products. The cured residue from the concrete washout diked areas shall be disposed in accordance with applicable state and federal regulations. The jobsite superintendent is responsible for assuring that these procedures are followed.
- 3.11 TEMPORARY FUEL TANKS
- A. Temporary on-site fuel tanks for construction vehicles shall meet all State and Federal regulations. Tanks shall have approved spill containment with the capacity required by the applicable regulations. The tank shall be in sound condition free of rust or other damage which might compromise containment. Hoses, valves, fittings, caps, filler nozzles, and associated hardware shall be maintained in proper working condition at all times.

END OF SECTION

SECTION 322000

TOPSOIL AND SEEDING

PART 1.00 - GENERAL

1.01 GENERAL REQUIREMENTS

- A. Work of this Section, as shown or specified, shall be in accordance with the requirements of the Contract Documents.

1.02 WORK INCLUDED

- A. Work of this Section includes all labor, materials, equipment, and services necessary to complete the Lawns and Planting as shown on the Drawings and specified herein, including, but not limited to, the following:
 - 1. Treatment of subgrade for the establishment of lawns.
 - 2. Finished grading including topsoil placement, soil treatment, lawn construction, mulching, protection, maintenance, guarantee, and placement of lawns.

1.03 RELATED WORK

- A. Section 311000 Site Preparation
- B. Section 312500 Erosion and Sediment Control

1.04 QUALITY ASSURANCE

- A. The Contractor shall perform all his operations in accordance with the rules, regulations and ordinances of those governing bodies having jurisdiction.

1.05 SUBMITTALS

- A. The Contractor shall submit a schedule of his proposed methods and operations of Site Preparation.

1.06 DELIVERY, STORAGE AND HANDLING (NOT USED)

1.07 JOB CONDITIONS

- A. General

The Contractor shall place all required topsoil, replace sod, or provide seeding and mulching in accordance with the lines and grades shown on the Drawings and as specified herein. The Contractor shall provide all topsoil required from the approved stockpile accumulated from the Site stripping operations or from offsite sources where a deficiency exists in the stockpiled amount, within the Contract Sum for the Project. No additional cost to the Owner will be incurred for topsoil which must be provided from offsite sources.

- B. Time of Planting - The Contractor shall notify the Owner's Field Representative when sections of the Work have progressed sufficiently, to commence Work on lawns, including placing of topsoil to

finished grade. Thereafter, planting operations shall be performed under favorable weather conditions during the next season or seasons which are normal for such work.

Unless otherwise approved the seeding schedule shall be as follows:

Seeding of Permanent Lawns

March 15 (if soil is frost-free and not excessively moist) to May 15.

August 15 to October 15.

If the lawn areas are not ready for seeding between the time periods designated above, the areas shall be seeded immediately upon completion of topsoil operations, with annual rye grass (Italian Rye) at a rate of five (5) lbs. per 1,000 square feet for a temporary lawn. Lawn work will not be permitted when the soil is frozen or excessively moist. If temporary lawn work must be provided, the permanent lawn shall be installed during the next seeding season as specified.

- C. All areas not required to be developed otherwise shall be planted with grass under the Contract Sum.

1.08 WARRANTY

- A. Maintenance shall begin immediately following each operation of installation for each portion of lawn and shall continue for the length of this Contract.
- B. Inspection of the Work to determine completion of Contract Work will be performed by the Owner's Field Representative at the conclusion of the maintenance period upon written notice requesting such inspection, submitted by the Contractor at least ten (10) days prior to the anticipated date. The condition of lawns will be noted, and a determination made by the Owner's Field Representative whether maintenance shall continue in any part.
- C. Acceptance - After inspection, the Contractor will be notified in writing by the Owner's Field Representative of acceptance of all Work under this Section.
- D. Acceptance in Part - The Work may be accepted in part by the Owner's Field Representative upon written application by the Contractor, provided the Work offered for acceptance is completed in accordance with this Section.
- E. Any areas which fail to show a "catch" for any reason whatsoever, shall be reseeded at the Contractor's expense until a "catch" is obtained. Damage resulting from erosion, gullies, washouts or other causes shall be repaired by filling with topsoil, tamping and reseeding by Contractor at his own expense, until final acceptance of the Work.

PART 2.00 PRODUCTS / MATERIALS

A. TOPSOIL

1. The Contractor shall furnish, at his expense, any additional quantities of topsoil to properly install all work as specified herein and as shown on the Drawings.
2. Topsoil shall consist of natural loam topsoil, free from subsoil. Topsoil shall be of uniform quality, free from hard clods, stiff clay, hard pan, sods, partially disintegrated stone, or any other undesirable material.

3. Topsoil shall contain at least 2% and no more than 6% organic matter by weight as determined by loss of ignition on a moisture-free sample dried in accordance with the current method of the Association of Official Agricultural Chemists. The acidity range shall be pH 6.0 to pH 7.0, inclusive.

B. LIME

1. Shall be ground limestone (Dolomite) containing not less than eighty-five (85) percent of total carbonates and shall be ground to such a fineness that fifty (50) percent will pass through a 100-mesh sieve and ninety (90) percent will pass through a 20-mesh sieve. Coarser material will be acceptable, provided the specified rates of application are increased proportionately on the basis of quantities passing the 100-mesh sieve.

C. COMMERCIAL FERTILIZER

1. Fertilize as per soil test, or, if soil must be fertilized before soil test results, apply commercial fertilizer 5-10-10. Fertilizer shall conform to the applicable State Fertilizer laws. It shall be uniform in composition, dry and free flowing, and shall be delivered to the Site in the original, unopened containers, each bearing the manufacturer's guaranteed analysis. Any fertilizer which becomes caked or otherwise damaged, making it unsuitable for use, will not be accepted.

D. WATER

1. The Contractor shall make, at his expense, whatever arrangements necessary to ensure an adequate supply of water to meet the needs of this Contract. He shall also furnish all necessary hose, equipment, attachments, and accessories for the adequate irrigation of lawns and planted areas as may be required to complete the Work as Specified.

E. SCREEN

1. Shall be one-half inch mesh galvanized hardware cloth.

F. LAWN MATERIAL

1. Grass seed shall be mixed and guaranteed by the Dealer as follows:

Sunny Sites
20% Perennial Rye
65% Kentucky Bluegrass
15% Fine Fescue.

Shaded Sites
20% Perennial Rye
80% Kentucky Bluegrass

Total weed content shall not exceed 1.5% of the total seed mixture.

PART 3.00 EXECUTION

3.01 INSTALLATION

A. TOPSOIL

1. Upon completion of grading operations for each respective area of Work, the Contractor shall place topsoil to a minimum depth of four (4) inches on all embankments and seed areas, first scarifying the subgrade for a depth of two (2) inches for the bonding of the topsoil with the subsoil. Where embankments are too steep for hand raking or tamping, topsoil may be compacted by mechanical means. Topsoil shall not be spread in a frozen or muddy condition. Topsoil from stockpile shall be raked to remove objectionable and oversized material as directed by Owner's Field Representative.

B. LIME

1. Ground limestone shall be applied, at the rate of 50 pounds to 1000 square feet, to the lawn areas being prepared for seeding. Incorporate limestone into top three (3) inches of the soil at least three (3) days prior to seeding.

C. COMMERCIAL FERTILIZER

1. Commercial fertilizer shall be applied at the rate of 20 pounds per 1000 square feet of lawn area.

D. SEEDING

1. Immediately before any seed is sown, the topsoil shall be scarified as necessary and shall be raked until the surface is smooth, friable and of a uniformly fine texture. Lawn areas shall be seeded evenly with a mechanical spreader at the rate of five (5) pounds to 1000 square feet of area, lightly raked, rolled with a 200-pound roller, and watered with a fine spray. The method of seeding may be varied at the discretion of the Contractor on his own responsibility to establish a smooth, uniform turf composed of the grasses specified. Retain all seed tags from seed sacks, submit all tags to the Owner's Field Representative for verification of the total amount of seed sown.

E. WATERING

1. The Contractor shall provide necessary watering, fertilizer, mulching, etc., required to establish and maintain seeded areas until same are accepted by the Owner's Field Representative.

END OF SECTION

SECTION 332500

WASTEWATER DISPOSAL SYSTEM

PART 1.00 - GENERAL

1.01 GENERAL REQUIREMENTS

- A. Work of this Section, as shown or specified, shall be in accordance with the requirements of the Contract Documents.

1.02 WORK INCLUDED

- A. Work of this Section includes all labor, materials, equipment, and services necessary to complete the Wastewater Disposal system as shown on the drawings and specified herein, including, but not limited to, the following:
 - 1. All necessary excavation and backfilling, including disposal of unsuitable and/or surplus material.
 - 2. All necessary grading.
 - 3. Installation of system as specified on design plans.

1.03 RELATED WORK

- A. Section 311750 Earthwork
- B. Section 312000 Trenching and Backfilling
- C. Section 312500 Erosion and Sediment Control

1.04 QUALITY ASSURANCE

- A. The Contractor shall perform all his operations in accordance with the rules, regulations and ordinances of those governing bodies having jurisdiction.
- B. The Contractor shall submit certification from the suppliers ensuring that materials are in conformance with this Section of the Project Specifications.
- C. Cleaning and Repair
 - 1. The Contractor shall be required to clean the entire Wastewater Disposal system area of all debris and obstructions. This shall include, but not be limited to, removal of all construction debris to an approved offsite location.
 - 2. After the system has been cleaned, the Contractor shall thoroughly inspect the system and all repairs shown to be necessary shall be performed at the Contractor's expense and to the complete satisfaction of the Owner's Field Representative.
- D. Final Inspection
 - 1. Upon completion of the work and before final acceptance by the Owner's Field Representative, the entire wastewater disposal system shall be subjected to a final

inspection in the presence of the Engineer. The work shall not be considered as complete until the requirements for line, grade, cleanliness, and workmanship have been completed to the satisfaction of the Owner's Field Representative and/or the Site Engineer.

1.05 SUBMITTALS

- A. Submittals indicated in these Project Specifications shall apply to this Section.
- B. Submit copies of Eljen Geotextile Sand Filters, Filtration Sand, Geotextile Fabric, concrete structures and pipe.

1.06 DELIVERY, STORAGE AND HANDLING (NOT USED)

1.07 JOB CONDITIONS

- A. All Job Conditions indicated in these Project Specifications shall apply to this Section.

1.08 WARRANTY (NOT USED)

PART 2.00 - PRODUCTS

2.01 MATERIALS DEFINITIONS

A. ELJEN GEOTEXTILE SAND FILTERS

- 1. The Geotextile Module is installed upon a specific gradation layer (as shown on plans). A perforated pipe is centered above the module, with an anti-siltation geotextile fabric installed above that.
- 2. Sand as specified on the plans shall be ASTM C33 washed concrete sand
- 3. Distribution pipe shall be 4" diameter SDR 35 perforated pipe, centered and secured to GSF modules with provided wire clamps, one clamp per Eljen Module with both legs of the clamp against sides of pipe.
- 4. Eljen Geotextile anti-siltation fabric is to be placed over the top and sides of the module rows. Fabric should drape vertically over the pipe and must neither block holes nor be stretched from the top of the pipe to the outside edge of the module.

B. CONCRETE STRUCTURES

- 1. Concrete structures shall be set level on pea gravel or sand to a depth as specified on the plans.
- 2. The contractor shall set the structures elevations as per the Engineer's design plans.
- 3. All pipe joints shall be polylok seals or equal.
- 4. All products shall be manufactured by Woodard's Concrete Products, Inc. or approved equal.

PART 3.00 - EXECUTION

3.01 INSPECTION

- A. Examine the areas and conditions where Wastewater Disposal System installation is to be performed and notify the Owner's Field Representative of conditions detrimental to the proper and timely completion of the Work. Do not proceed with the Work until unsatisfactory conditions have been corrected by the Contractor in a manner acceptable to the Owner's Field Representative.

3.02 INSTALLATION

- A. Wastewater Disposal System Excavation

- 1. General Requirements

- (a) The Contractor shall be responsible for the excavation of all materials encountered. There shall be no extra compensation for any excavation regardless of the character or type of subsoils, except as noted.

- B. Additional Excavation

- 1. Authorized Changes and/or Alterations

- (a) The Site Engineer and/or Owner's Field representative may, as a result of unforeseen conditions arising during the progress of the work, order the grade or location of any pipe or other structure, changed from that established on the Drawings or previously designated in the field, or may order the removal of unsuitable material from the bottom of the wastewater disposal area.

- 2. Additional Payment to Contractor

- (a) Should such changes or alterations result in an addition to the quantity of earth excavation, this additional earth excavation shall be considered as "Extra Work" and payment for same shall be made to the Contractor on the basis for the Unit Price in the Contract for "Additional Excavation".

- 3. Credit to Owner

- (a) Should such changes or alterations result in a reduction in the quantity of earth excavation, then the Unit Price in the Contract for Excavation shall be applied to the quantity of reduced earth excavation to determine a credit to the Owner for the reduction in the amount of earth trench excavation occasioned by such change.

- 4. Method of Measurement

- (a) The quantity of additional earth excavation measured for payment to the Contractor or for credit to the Owner, shall be determined by plotting the profile of the bottom of the bioretention area as indicated on the Drawings and the final location of bioretention area and/or structure(s). The amount of earth excavation computed as payment or credit shall be the volume measured between these limits.

END OF SECTION

"EXHIBIT A"

**PLATTEKILL PUBLIC LIBRARY
SANITARY WASTEWATER DISPOSAL SYSTEM REPLACEMENT
SUPPLEMENTARY CONDITIONS RIDER**

Date: June 11, 2026
Project No.: 24235
Project Address: 2047 Route 32, Modena, NY 12548
Project Type: Replacement of Sanitary Wastewater Disposal System
Owner: Plattekill Public Library, Board of Trustees
Contract: AIA Document A104-2017, Agreement Between Owner and Contractor

This Rider modifies, deletes, or adds to the provisions of the AIA Document A104–2017 Standard Abbreviated Form of Agreement Between Owner and Contractor. Where any article, section, or paragraph of the AIA Document is modified or deleted by this Rider, the unaltered provisions of that article, section, or paragraph shall remain in effect.

ARTICLE 1: NEW YORK STATE MUNICIPAL COMPLIANCE

- 1.1 General Municipal Law Compliance: The Contractor shall perform the Work in strict accordance with New York State General Municipal Law (GML) § 103. Pursuant to GML § 103-d, the Contractor's executed Non-Collusive Bidding Certification is incorporated into and made a material part of this Contract.
- 1.2 Prevailing Wage Requirements: This is a public works project subject to New York State Labor Law Article 8. The Contractor and every subcontractor shall pay not less than the prevailing rate of wages and supplements as determined by the NYS Department of Labor. The Contractor shall submit certified payroll records with each monthly Application for Payment as a condition precedent to payment.
- 1.3 Retainage: Notwithstanding any provisions in Article 4 of the Agreement to the contrary, progress payments shall be subject to retainage of five percent (5%) in strict accordance with GML § 106-b.

ARTICLE 2: CONDITION PRECEDENT TO LITIGATION AND STATUTORY NOTICE OF CLAIM

- 2.1 Initial Administrative Notice: Any claim by the Contractor against the Owner, whether for additional payment, contract sum adjustments, time extensions, or any other dispute arising out of the Contract or the Work, must first be submitted as a formal written notice to the Library Director and the Architect within thirty (30) days after the occurrence of the event giving rise to the claim, or within thirty (30) days after the Contractor first recognizes the condition giving rise to the claim, whichever is earlier. This notice shall set forth in detail the date, underlying facts, specific contract provisions implicated, and the exact dollar amount and/or calendar-day

extension sought.

- 2.2 Strict Compliance with NYS Education Law § 3813: In addition to the initial administrative notice required above, and as an absolute jurisdictional condition precedent to the commencement of any action, suit, litigation, or special proceeding against the Owner, the Contractor must strictly comply with the statutory notice requirements of New York State Education Law Section 3813. Specifically, a formal, written, and verified claim (sworn under oath before a Notary Public) upon which such action or proceeding is founded must be physically presented to the governing Board of Trustees of the Plattekill Public Library within three (3) months after the accrual of such claim.
- 2.3 Accrual and Tolling: For purposes of this Contract, a claim shall be deemed to accrue on the date that the Contractor's damages become ascertainable, including but not limited to the date when an Application for Payment is rejected, when a Change Order request is denied in writing, or when the Contractor submits its application for final payment. The initial administrative notice required under Section 2.1 of this Article is a separate contractual obligation and shall not operate to toll, extend, or waive the statutory three-month limitation period mandated by Education Law § 3813.
- 2.4 Consequences of Non-Compliance: The timely submission of both the contractual 30-day administrative notice and the statutory 3-month verified claim to the Board of Trustees are separate, distinct, and absolute conditions precedent to maintaining any legal action. The failure of the Contractor to strictly comply with either requirement shall constitute an absolute, irrevocable waiver of the claim, a failure to exhaust administrative remedies, and an absolute bar to any legal action, suit, or proceeding against the Owner, its trustees, officers, or employees.
- 2.5 Governing Law and Venue: This Contract shall be interpreted and enforced in accordance with the laws of the State of New York. Any action, suit, or legal proceeding relating to this Contract shall be brought exclusively in the Supreme Court of the State of New York in the County of Ulster. The parties hereby consent to the personal jurisdiction and venue of such court.

ARTICLE 3: INSURANCE REQUIREMENTS

- 3.1 Enhanced Insurance Coverages: In addition to the requirements set forth in Article 17 of the Agreement, the Contractor shall procure and maintain the following minimum limits:
- Commercial General Liability: \$1,000,000 Each Occurrence / \$2,000,000 General Aggregate / \$2,000,000 Products & Completed Operations Aggregate.
 - Automobile Liability: \$1,000,000 Combined Single Limit for Bodily Injury and Property Damage.
 - Pollution Liability: \$1,000,000 Each Occurrence / \$2,000,000 Aggregate, explicitly covering environmental hazards, asbestos, lead, mold, and subsurface septic/wastewater contamination.
- 3.2 Additional Insureds: The Plattekill Public Library, its Board of Trustees, officers, employees, and Allen Ross Architecture, LLC, its employees, and Andrew Willingham, PE shall be named as Additional Insureds on a primary, non-contributory basis on all liability and pollution policies. Certificates of Insurance and corresponding policy endorsements must be delivered to the Owner prior to the commencement of any site work.

IN WITNESS WHEREOF, the parties hereto agree to the modifications set forth in this Rider.

OWNER:

Plattekill Public Library, Board of Trustees

By: William Farrell

Title: President, Board of Trustees

Date: _____

CONTRACTOR:

By: _____

Title: _____

Date: _____

"EXHIBIT B"

**PLATTEKILL PUBLIC LIBRARY
SANITARY WASTEWATER DISPOSAL SYSTEM REPLACEMENT**

SUBMISSION FORMS

Date: June 11, 2026
Project No.: 24235
Project Address: 2047 Route 32, Modena, NY 12548
Project Type: Replacement of Sanitary Wastewater Disposal System
Owner: Plattekill Public Library, Board of Trustees

Submission Checklist

- | | | |
|----|--|-----|
| 1. | Cover Letter & Milestone Schedule | () |
| 2. | Sealed Envelope (Properly Labeled) | () |
| 3. | 5% Bid Security (Bid Bond or Certified Check) | () |
| 4. | Schedule of Values (Matching Architect's Format) | () |
| 5. | Bid Proposal Form | () |
| 6. | Non-Collusion Certification | () |

EXHIBIT B-1: BID PROPOSAL

_____ (Bidder), a (corporation, partnership, sole proprietorship) organized under the laws of the State of _____, having examined the documents and specifications in compliance with the Plattekill Public Library invitation for bid on – Replacement of Sanitary Wastewater Disposal System – hereby proposes to furnish the services specified at the prices set forth:

Replacement of Sanitary Wastewater Disposal System

_____/_____
(words) (figures)

The above prices are complete and include all costs, charges, labor and materials.

The bid will remain open 45 days. Acceptance of this bid by the Library Board constitutes a contract.

Bidder agrees that this bid is made in accordance with the Project Drawings, Specifications and documents.

Bidder acknowledges receipt of the following addenda: _____ / None

Respectfully submitted,

Bidder: _____

By: _____

Accepted by the Board of Trustees by resolution dated: _____

William Farrell
President, Board of Trustees

EXHIBIT B-2: NON-COLLUSIVE BIDDING CERTIFICATION

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of knowledge and belief:

1. The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor;
2. Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the Bidder and will not knowingly be disclosed by the Bidder prior to opening, directly or indirectly, to any other bidder or to any other competitor; and
3. No attempt has been made or will be made by the Bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition;

A bid shall not be considered for award nor shall any award be made where (1), (2), and (3) above have not been complied with; provided, however, that if in any case the Bidder cannot make the foregoing certifications, the bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefore. Where (1), (2), and (3) above have not been complied with, the bid shall not be considered for award nor shall any award be made unless the head of purchasing unit of the political subdivision, public department, agency or official thereof to which the bid is made, or his designee, determines that such disclosure was not made for the purpose of restricting competition.

The fact that a bidder (a) has published price lists, rates, or tariffs covering items being procured, (b) has informed prospective customers of proposed or pending publication of new or revised price lists for such items, or (c) has sold the same items to other customers at the same prices being bid, does not constitute, without more, a disclosure within the meaning of subparagraph one.

Dated: _____

Name of Bidder: _____

Address of Bidder: _____

Seal (If bid is by a Corporation) _____

Signature of Bidder: _____

Typed: _____

Title: _____

*Insert bidder's name: If a corporation, give the state of incorporation using the phrase "a corporation organized under the laws of the State of," if a partnership, give the name of partners, using also the phrase "copartners trading and doing business under the firm name and style", if an individual using a trade name, give individual name, using also the phrase "an individual doing business under the firm name and style of."

"EXHIBIT C"

**PLATTEKILL PUBLIC LIBRARY
SANITARY WASTEWATER DISPOSAL SYSTEM REPLACEMENT**

SAMPLE CONTRACT DOCUMENTS

Date: June 11, 2026
Project No.: 24235
Project Address: 2047 Route 32, Modena, NY 12548
Project Type: Replacement of Sanitary Wastewater Disposal System
Owner: Plattekill Public Library, Board of Trustees

1. C-1: Performance Bond Placeholder
2. C-2: Labor and Material Payment Bond Placeholder
3. C-3: MWBE Utilization Plan Placeholder
4. C-4: MWBE Request for Waiver Form Placeholder
5. C-5: Monthly MWBE Compliance & Payment Report Placeholder
6. C-6: Contractor's Final Lien Waiver and Release of Claims Form
7. C-7: Subcontractor's Final Lien Waiver and Release of Claims Form
8. C-8: Contractor's Partial Lien Waiver and Release of Claims Form
9. C-9: Subcontractor's Partial Lien Waiver and Release of Claims Form

EXHIBIT C-1: PERFORMANCE BOND PLACEHOLDER

The successful bidder shall execute and deliver a standard AIA Document A312 Performance Bond in an amount equal to 100% of the Contract Sum. The bond must be issued by a corporate surety licensed in the State of New York, listed on US Treasury Circular 570, and rated "A-" or better by A.M. Best.

A copy of the executed bond, along with the surety's Power of Attorney, must be inserted here prior to contract execution.

EXHIBIT C-2: LABOR AND MATERIAL PAYMENT BOND PLACEHOLDER

The successful bidder shall execute and deliver a standard AIA Document A312™ Payment Bond in an amount equal to 100% of the Contract Sum. The bond must be issued by a corporate surety licensed in the State of New York, listed on US Treasury Circular 570, and rated "A-" or better by A.M. Best.

A copy of the executed bond must be inserted here prior to contract execution.

EXHIBIT C-3: MWBE UTILIZATION PLAN PLACEHOLDER

Prior to contract execution, the successful Bidder shall complete and submit an official NYS Form MWBE 100 (MWBE Utilization Plan) or the equivalent utilization form mandated by the state granting agency.

The plan must detail the certified Minority and Women-Owned Business Enterprise (MWBE) firms to be utilized, the specific scope of work for each subcontractor, and the exact dollar value of each subcontract necessary to meet the 30% project goal.

A copy of the approved MWBE Utilization Plan will be inserted here for the official contract record.

EXHIBIT C-4: MWBE REQUEST FOR WAIVER FORM PLACEHOLDER
[USE ONLY IF REQUIRED]

In the event that the successful Bidder, after exhaustive and documented "Good Faith Efforts," is unable to fully meet the established 30% MWBE participation goals, they must complete and submit an official NYS Form MWBE 101 (Request for Waiver).

The waiver request must be accompanied by comprehensive, verifiable documentation of all solicitation efforts, advertisements in minority-focused publications, and written rejections from certified firms.

If a waiver is granted by the state funding agency, a copy of the approved Waiver Form and final determination will be inserted here.

EXHIBIT C-5: MONTHLY MWBE COMPLIANCE & PAYMENT REPORT PLACEHOLDER

The Contractor is strictly required to submit a Monthly MWBE Compliance & Payment Report (utilizing standard forms mandated by the New York State Education Department (NYSED) M/WBE Program Unit, including Form M/WBE 104G or approved equivalent tracking schedules) alongside each monthly Application for Payment. Submission of complete and accurate compliance data is a condition precedent to the processing and approval of progress payments.

This form tracks actual payments disbursed to certified MWBE subcontractors and suppliers against the approved Utilization Plan. Failure to submit this completed form monthly will result in the immediate withholding of progress payments.

Blank copies of the monthly reporting forms will be distributed to the Contractor at the pre-construction meeting.

EXHIBIT C-6

CONTRACTOR'S FINAL LIEN WAIVER AND RELEASE OF CLAIMS

Owner: _____
Project/Premises: _____
Contractor: _____
Final Payment: _____ \$
Period Ending: _____ ("Payment Date")

Contractor hereby acknowledges that the payment of \$ _____ (the "Final Payment"), upon clearance by Contractor's bank, together with all payments received to date, represents payment in full for all work, labor, services, equipment and materials furnished on the Project by Contractor and its subcontractors, sub-subcontractors, laborers and materialmen (the "Work") and for which payment is now due.

In consideration of the sums previously received, Contractor hereby waives and releases Owner, Owner's Representatives, Architects and Engineers, and their employees, agents and officers, from any and all claims for payment for the Work, contract claims, demands, damages, and rights of liens in connection with the Project.

Contractor represents and warrants that it has paid for all labor, materials, equipment and services that it has used or supplied in the amounts set forth on Contractor's Applications for Payment or, upon clearance of the Final Payment, will pay for same in accordance with applicable law. Contractor further represents and warrants that it has no other outstanding and unpaid applications, invoices, or unbilled work or materials against Owner and any potential claims for which the time to provide notice in accordance with the provisions of the Contract has not expired. Contractor agrees to defend, indemnify and hold harmless Owner, and its employees, agents and officers for any losses or expenses (including without limitation reasonable attorneys' fees) should any claim, lien or right of lien be asserted against Owner or its employees, agents and officers by Contractor or any of its subcontractors, laborers or materialmen in connection with payment for the Work. Contractor acknowledges (a) amounts received from Owner are trust funds under applicable law and (b) the making and delivery of this waiver is a substantial inducement to Owner in making final payment to Contractor.

Company: _____
Signature: _____
Name: _____
Title: _____

Sworn to before me this ____ day of _____, 2026

Notary Public

EXHIBIT C-7

SUBCONTRACTOR'S FINAL LIEN WAIVER AND RELEASE OF CLAIMS

Owner: _____
Project/Premises: _____
Contractor: _____
Subcontractor: _____
Final Payment: _____ \$
Period Ending: _____ ("Payment Date")

Subcontractor hereby acknowledges that the payment of \$ _____ (the "Final Payment"), upon clearance by Subcontractor's bank, together with all payments received to date, represents payment in full for all work, labor, services, equipment and materials furnished on the Project by Subcontractor and its sub-subcontractors, laborers and materialmen (the "Work") and for which payment is now due.

In consideration of the sums previously received, and the Final Payment, Subcontractor hereby waives and releases Contractor, Owner, Owner's Representatives, Architects and Engineers, and their employees, agents and officers, from any and all claims for payment for the Work, liens, public improvement liens, and rights of liens against public funds in connection with the Project.

Subcontractor represents and warrants that it has paid for all labor, materials, equipment and services that it has used or supplied in the amounts set forth on Subcontractor's Applications for Payment or, upon clearance of the Final Payment, will pay for same in accordance with applicable law. Subcontractor further represents and warrants that it has no other outstanding and unpaid applications, invoices, or unbilled work or materials against Contractor and any potential claims for which the time to provide notice in accordance with the provisions of the Contract has not expired. Subcontractor agrees to defend, indemnify and hold harmless Contractor and Owner, and their employees, agents and officers for any losses or expenses (including without limitation reasonable attorneys' fees) should any claim, lien or right of lien be asserted against Contractor or Owner or their employees, agents and officers by Subcontractor or any of its sub-subcontractors, laborers or materialmen in connection with payment for the Work. Subcontractor acknowledges (a) amounts received from Contractor are trust funds under applicable law and (b) the making and delivery of this waiver is a substantial inducement to Contractor in making final payment to Subcontractor.

Company: _____
Signature: _____
Name: _____
Title: _____

Sworn to before me this ____ day of _____, 2026

Notary Public

EXHIBIT C-8

CONTRACTOR'S PARTIAL LIEN WAIVER AND RELEASE OF CLAIMS

Owner: _____
Project/Premises: _____
Contractor: _____
Progress Payment: _____ \$
Period Ending: _____ ("Payment Date")

Contractor hereby acknowledges that the payment of \$ _____ (the "Progress Payment"), upon clearance by Contractor's bank, together with all payments received to date, represents payment in full for all work, labor, services, equipment and materials furnished on the Project by Contractor and its subcontractors, sub-subcontractors, laborers and materialmen through the Payment Date (the "Work") and for which payment is now due.

In consideration of the sums previously received, and the Progress Payment, Contractor hereby waives and releases Owner, Owner's Representatives, Architects and Engineers, and their employees, agents and officers, from any and all claims for payment for the Work, contract claims, demands, damages, and rights of liens in connection with the Project through the Payment Date, except for authorized retainage withheld to date.

Contractor represents and warrants that it has paid for all labor, materials, equipment and services that it has used or supplied in the amounts set forth on Contractor's Applications for Payment or, upon clearance of the Progress Payment, will pay for same in accordance with applicable law. Contractor further represents and warrants that it has no other outstanding and unpaid applications, invoices, or unbilled work or materials against Owner and any potential claims for which the time to provide notice in accordance with the provisions of the Contract has not expired. Contractor agrees to defend, indemnify and hold harmless Owner, and its employees, agents and officers for any losses or expenses (including without limitation reasonable attorneys' fees) should any claim, lien or right of lien be asserted against Owner or its employees, agents and officers by Contractor or any of its subcontractors, laborers or materialmen in connection with payment for the Work. Contractor acknowledges (a) amounts received from Owner are trust funds under applicable law and (b) the making and delivery of this waiver is a substantial inducement to Owner in making payments to Contractor.

Company: _____
Signature: _____
Name: _____
Title: _____

Sworn to before me this ____ day of _____, 2026

Notary Public

EXHIBIT C-9

SUBCONTRACTOR'S PARTIAL LIEN WAIVER AND RELEASE OF CLAIMS

Owner: _____
Project/Premises: _____
Contractor: _____
Subcontractor: _____
Progress Payment: _____ \$
Period Ending: _____ ("Payment Date")

Subcontractor hereby acknowledges that the payment of \$ _____ (the "Progress Payment"), upon clearance by Subcontractor's bank, together with all payments received to date, represents payment in full for all work, labor, services, equipment and materials furnished on the Project by Subcontractor and its sub-subcontractors, laborers and materialmen through the Payment Date (the "Work") and for which payment is now due.

In consideration of the sums previously received, and the Progress Payment, Subcontractor hereby waives and releases Contractor, Owner, Owner's Representatives, Architects and Engineers, and their employees, agents and officers, from any and all claims for payment for the Work, liens, public improvement liens, and rights of liens against public funds in connection with the Project through the Payment Date, except for authorized retainage withheld to date.

Subcontractor represents and warrants that it has paid for all labor, materials, equipment and services that it has used or supplied in the amounts set forth on Subcontractor's Applications for Payment or, upon clearance of the Progress Payment, will pay for same in accordance with applicable law. Subcontractor further represents and warrants that it has no other outstanding and unpaid applications, invoices, or unbilled work or materials against Contractor and any potential claims for which the time to provide notice in accordance with the provisions of the Contract has not expired. Subcontractor agrees to defend, indemnify and hold harmless Contractor and Owner, and their employees, agents and officers for any losses or expenses (including without limitation reasonable attorneys' fees) should any claim, lien or right of lien be asserted against Contractor or Owner or their employees, agents and officers by Subcontractor or any of its sub-subcontractors, laborers or materialmen in connection with payment for the Work. Subcontractor acknowledges (a) amounts received from Contractor are trust funds under applicable law and (b) the making and delivery of this waiver is a substantial inducement to Contractor in making payments to Subcontractor.

Company: _____
Signature: _____
Name: _____
Title: _____

Sworn to before me this ____ day of _____, 2026

Notary Public

EXHIBIT D: SCHEDULE OF VALUES

Issued Date: 6/11/2026

Proj. Name: Plattekill Public Library - Wastewater Disposal Replacement

Proj. No.: 24235

Proj. Address: 2047 Route 32, Modena, NY 12548

CONTRACTOR BUSINESS NAME**CONTRACTOR NAME****ADDRESS**

Note 1: All work described in the Contract Documents is included in the scope of work, whether or not listed on this Schedule of Values.

Note 2: All line items include both labor and material except where these are broken out into separate line items

	COST	Notes
DIV. 1 GENERAL REQUIREMENTS		
Performance & Payment Bonds	\$0.00	List weekly cost in notes column for reference.
Site Supervisor	\$0.00	
Permit Fees	\$0.00	
Mobilization & Demobilization	\$0.00	
NYS Licensed Surveyor for Layout	\$0.00	
Debris Removal / Dumpster Fees	\$0.00	
Jobsite W.C.	\$0.00	
Temporary Barriers, Protections & Equip.	\$0.00	
Covering/Protection	\$0.00	
Final Site Cleaning & Restoration	\$0.00	
As-Built Drawings & Closeout Documentation	\$0.00	
Total Division 1:	\$0.00	
DIV. 2 EXISTING CONDITIONS		
Demolition & Disposal	\$0.00	
Construction fence, site & tree protection	\$0.00	
Patch & Repair	\$0.00	
Total Division 2:	\$0.00	
DIV. 22 PLUMBING		
Materials & Labor	\$0.00	
Foundation Wall Penetration (Core Drilling)	\$0.00	
Total Division 22:	\$0.00	
DIV. 31 EARTHWORK		
Erosion control, erosion control fencing	\$0.00	Listed by Day
Imported Materials	\$0.00	
Trenching & Backfill	\$0.00	
Grading (Rough & Final)	\$0.00	
Topsoil, Rake & Seed (Irrigation by Library)	\$0.00	
Rock Excavation/Hammering Allowance	\$0.00	
Total Division 31:	\$0.00	
DIV. 33 UTILITIES		
Precast Concrete Component Materials	\$0.00	
Labor	\$0.00	
Total Division 33:	\$0.00	
PROJECT TOTALS		
Subtotal Construction Costs	\$0.00	
Contractors Overhead & Profit		Contractor shall use their own figures
Subtotal		
Project Insurance		Contractor shall use their own figures
Subtotal		
Total Bid Cost		

END

EXHIBIT F

NYS Department of Labor Prevailing Wage Schedule (PRC# 2026016201)



Kathy Hochul, Governor

Roberta Reardon, Commissioner

Plattekill Public Library

Darren Lanspery, Library Director
2047 St. Rt. 32
Modena NY 12548

Schedule Year 2025 through 2026
Date Requested 06/08/2026
PRC# 2026016201

Location Plattekill Public Library

Project ID#

Project Type Removal and replacement of commercial-scale septic/wastewater disposal system, including excavation, tank installation, and associated site restoration.

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 Rate Case Number (PRC#) has been assigned to the schedule(s) for your project.

The schedule is effective from July 2025 through June 2026. 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.ny.gov. 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.

Contractor Registry

Effective December 30, 2024 all contractors and subcontractors submitting bids or performing construction work on public work projects, or private projects covered by Article 8 of the Labor Law, are required to register with the New York State Department of Labor (NYSDOL) under Labor Law Section 220-i. To register, contractors and subcontractors must submit an application through NYSDOL's Contractor Registry portal which is available through the agency's Management System for Protecting Worker Rights (MPWR) <https://mpwr-public.labor.ny.gov/en/login>.

For additional information, please visit [online](#).

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.

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 12226; Fax to Bureau of Public Work (518) 485-1870; or electronically at the NYSDOL website www.labor.ny.gov.

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.ny.gov.

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

Payrolls and Payroll Records

Every contractor and subcontractor **MUST** keep original payrolls or transcripts subscribed and affirmed as true under penalty of perjury. As per Article 6 of the Labor law, contractors and subcontractors are required to establish, maintain, and preserve for not less than six (6) years, contemporaneous, true, and accurate payroll records. 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.

The filing of payrolls to the Department of Jurisdiction is a condition of payment. 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 NYSDOL 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 journeymen 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 journeyman'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 12226 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.



Kathy Hochul, Governor

Roberta Reardon, Commissioner

Plattekill Public Library

Darren Lanspery, Library Director
2047 St. Rt. 32
Modena NY 12548

Schedule Year 2025 through 2026
Date Requested 06/08/2026
PRC# 2026016201

Location Plattekill Public Library

Project ID#

Project Type Removal and replacement of commercial-scale septic/wastewater disposal system, including excavation, tank installation, and associated site restoration.

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: ____/____/____

☐ (01) General Construction

☐ (02) Heating/Ventilation

☐ (03) Electrical

☐ (04) Plumbing

☐ (05) Other : _____

Approximate Completion Date: ____/____/____

Phone: (518) 457-5589 Fax: (518) 485-1870
W. Averell Harriman State Office Campus, Bldg. 12, Room 130, Albany, NY 12226

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

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, <https://dol.ny.gov/public-work-and-prevailing-wage>

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.ny.gov .

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

Effective June 23, 2020

This provision is an addition to the existing 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 and supplement 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 job classification. The required notification will be provided with each wage schedule, may be downloaded from our website www.labor.ny.gov or be made available upon request by contacting the Bureau of Public Work at 518-457-5589. *In the event the required information will not fit on the pay stub, an accompanying sheet or attachment of the information will suffice.

**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 12226

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.



Required Notice under Article 25-B of the Labor Law

**Attention All Employees, Contractors and Subcontractors:
You are Covered by the Construction Industry Fair Play Act**

The law says that you are an employee unless:

- You are free from direction and control in performing your job, **and**
- You perform work that is not part of the usual work done by the business that hired you, **and**
- You have an independently established business.

Your employer cannot consider you to be an independent contractor unless all three of these facts apply to your work.

It is against the law for an employer to misclassify employees as independent contractors or pay employees off the books.

Employee Rights: If you are an employee, you are entitled to state and federal worker protections. These include:

- Unemployment Insurance benefits, if you are unemployed through no fault of your own, able to work, and otherwise qualified,
- Workers' compensation benefits for on-the-job injuries,
- Payment for wages earned, minimum wage, and overtime (under certain conditions),
- Prevailing wages on public work projects,
- The provisions of the National Labor Relations Act, and
- A safe work environment.

It is a violation of this law for employers to retaliate against anyone who asserts their rights under the law. Retaliation subjects an employer to civil penalties, a private lawsuit or both.

Independent Contractors: If you are an independent contractor, **you must pay all taxes and Unemployment Insurance contributions required by New York State and Federal Law.**

Penalties for paying workers off the books or improperly treating employees as independent contractors:

- **Civil Penalty**
 - First offense: Up to \$2,500 per employee
 - Subsequent offense(s): Up to \$5,000 per employee
- **Criminal Penalty**
 - First offense: Misdemeanor - up to 30 days in jail, up to a \$25,000 fine and debarment from performing public work for up to one year.
 - Subsequent offense(s): Misdemeanor - up to 60 days in jail or up to a \$50,000 fine and debarment from performing public work for up to 5 years.

If you have questions about your employment status or believe that your employer may have violated your rights and you want to file a complaint, call the Department of Labor at (866) 435-1499 or send an email to dol.misclassified@labor.ny.gov. All complaints of fraud and violations are taken seriously. You can remain anonymous.

Employer Name:

IA 999 (09/16)



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.

Your pay stub and wage notice received upon hire must clearly state your wage rate and supplement rate.

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:
<https://dol.ny.gov/bureau-public-work>



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) 932-2419	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: _____

Requirements for OSHA 10 Compliance

Article 8 §220-h requires that when the advertised specifications, for every contract for public work, is \$250,000.00 or more the contract 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 or 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 518-457-5589.

WICKS

Public work projects are subject to the Wicks Law requiring separate specifications and bidding for the plumbing, heating and electrical work, when the total project's threshold is \$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 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 the 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.

Contractors must pay subcontractors within a 7 days period.

(07.19)

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.

*Contractor Registry (LL 220-I): Effective December 30th, 2024

Labor Law Section 220-i(6) prohibits contractors from bidding on public work and prohibits both contractors and subcontractors from commencing work on private and public projects subject to prevailing wage requirements. This section requires contractors to submit their Certificate of Registration with their bid materials. Each Certificate of Registration will have a unique registration number. Failure to provide proof of registration, as required by Labor Law Section 220-i, as a minimum qualification will result in the bidder being deemed non-responsive. There is a public database of registered contractors and subcontractors available online at data.ny.gov to confirm registration validity. For additional information on how to register and the requirements, visit <https://dol.ny.gov/public-work-contractor-and-subcontractor-registry-landing>

*Electronic Certified Payroll (LL 220-J): Effective December 31st, 2025

Effective December 31, 2025, all contractors and subcontractors who perform public work, or covered private work subject to the prevailing wage, will be required to submit certified payrolls electronically to the Bureau of Public Work and Prevailing Wage Enforcement. Additional information about the electronic certified payroll submission system will be made available on the Department's Website at <https://dol.ny.gov/Electronic-Payroll>

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 projects date of completion. Additionally, as per Article 6 of the Labor Law, contractors and subcontractors are required to establish, maintain, and preserve for not less than six (6) years, contemporaneous, true, and accurate payroll records.

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.

Payroll records and transcripts are required to be kept on site during all the time that work under that contract is being performed.

NOTE: For more detailed information regarding Article 9 prevailing wage contracts, please refer to "General Provisions of Laws Covering Workers on Article 9 Public Work Building Service Contracts".

If you have any questions concerning the attached schedule or would like additional information, please write to:

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

OR

Contact the nearest BUREAU of PUBLIC WORK District Office

District Office Locations:	Telephone #	FAX #
Bureau of Public Work - Albany	518-457-2744	518-485-0240
Bureau of Public Work - Binghamton	607-721-8005	607-721-8004

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

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. Although in most cases the payment or provision of supplements is straight time for all hours worked, some classifications require the payment or provision of supplements, or a portion of the supplements, to be paid or provided at a premium rate for premium hours worked. Supplements may also be required to be paid or provided on paid holidays, regardless of whether the day is worked. The Overtime Codes and Notes listed on the particular wage classification will indicate these conditions as required.

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.ny.gov) for current wage rate information.

Shift Work

If the timeline of the contract requires shift work be performed to meet deadlines, the BPWE will enforce the shift work rate as the required rate on the project whether or not shift work is specifically addressed in the contract.

Paid Prenatal Leave

Every employer shall be required to provide to its employees twenty hours of paid prenatal personal leave during any fifty-two week calendar period. Paid prenatal personal leave shall mean leave taken for the health care services received by an employee during their pregnancy or related to such pregnancy, including physical examinations, medical procedures, monitoring and testing, and discussions with a healthcare provider related to the pregnancy. Paid prenatal personal leave may be taken in hourly increments. Benefits for paid prenatal personal leave shall be paid in hourly installments. Employees shall receive compensation at the employee's regular rate of pay, or the applicable minimum wage established by the labor law, whichever is greater, for the use of Paid Prenatal leave.

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 12226

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

Ulster County General Construction

Boilermaker

06/01/2026

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: 07/01/2025 01/01/2026

Boilermaker \$ 68.88 \$ 70.38

Repairs & Renovations 68.88 70.38

Repairs & Renovation: Includes Repairing, Renovating and Replacement of parts to an existing unit(s).

SUPPLEMENTAL BENEFITS

Per Hour:

Boilermaker 33.5% of Hourly
Repair & Renovations Wage Paid
+ \$26.85

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

OVERTIME PAY

See (*B, O, **U) on OVERTIME PAGE

Note:* Includes 9th & 10th hours, double for 11th or more.

** Labor Day ONLY, if worked.

Repairs & Renovation see (B,E,Q) on OT Page

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6, 11, 12, 15, 25, 26, 29) on HOLIDAY PAGE

REGISTERED APPRENTICES

(1/2) Year Terms at the following percentage of Boilermaker's wage per hour:

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

SUPPLEMENTAL BENEFITS:

33.5% of Hourly Wage Paid Plus Amount Below:

1st	2nd	3rd	4th	5th	6th	7th
\$20.36	21.28	22.22	23.12	24.07	25.00	25.93

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

4-5

Broadband

06/01/2026

JOB DESCRIPTION Broadband

DISTRICT 4

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, Orleans, Oswego, Otsego, Rensselaer, Saratoga, Schenectady, Schoharie, Schuyler, Seneca, St. Lawrence, Steuben, Sullivan, Tioga, Tompkins, Ulster, Warren, Washington, Wayne, Wyoming, Yates

PARTIAL COUNTIES

Orange: Only in the Village of Greenwood Lake, Village of Highland Falls, Town of Tuxedo, and Town of Patterson

WAGES

NOTE: Applies to all public work and covered private projects, including those receiving ConnectAll funding subject to New York State Labor Law §224-E, solicited on or after July 1,2025. For all other projects solicited prior to July 1,2025 please see LINEMAN ELECTRICIAN-TELEDATA

Per Hour: 07/01/2025 08/04/2025

Field Tech \$ 51.31 \$ 52.85

Install/Repair

For outside work (excluding installation on building construction/alteration/renovation projects), stopping at first point of attachment (demarcation), installing/maintaining/repairing broadband internet service.

"Broadband", "Broadband Service", or "Broadband Internet" means mass-market retail service by wire or radio that provides the capability to transmit data to and receive data from all or substantially all internet endpoints, including any capabilities that are incidental to and enable the operation of the communications service, but excluding dial-up internet access service.

Note: EXCLUDES work within ten (10) feet of High Voltage (600 Volts and over) transmission lines for this work, please see LINEMAN

SUPPLEMENTAL BENEFITS

Per Hour:

\$ 23.24

OVERTIME PAY

See (B, K, *R) on OVERTIME PAGE

* Two and one half times the hourly rate after the 8th hour

HOLIDAY

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

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

4-CWA-Dist2

Carpenter - Building / Heavy&Highway

06/01/2026

JOB DESCRIPTION Carpenter - Building / Heavy&Highway

DISTRICT 2

ENTIRE COUNTIES

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

PARTIAL COUNTIES

Orange: The area lying on Northern side of Orange County demarcated by a line drawn from the Bear Mountain Bridge continuing west to the Bear Mountain Circle, continue North on 9W to the town of Cornwall where County Road 107 (also known as Quaker Rd) crosses under 9W, then east on County Road 107 to Route 32, then north on Route 32 to Orrs Mills Rd, then west on Orrs Mills Rd to Route 94, continue west and south on Route 94 to the Town of Chester, to the intersection of Kings Highway, continue south on Kings Highway to Bellvale Rd, west on Bellvale Rd to Bellvale Lakes Rd, then south on Bellvale Lakes Rd to Kain Rd, southeast on Kain Rd to Route 17A, then north and southeast along Route 17A to Route 210, then follow Route 210 to NJ Border.

WAGES

Wages per hour:	07/01/2025	07/01/2026	07/01/2027
		Additional	Additional

Carpenter - ONLY for

Artificial Turf/Synthetic

Sport Surface

\$ 37.94

\$ 2.25*

\$ 2.25*

* To be allocated at a later date.

Note - Does not include the operation of equipment. Please see Operating Engineers rates.

SUPPLEMENTAL BENEFITS

Per hour worked:

Journeyworker \$ 27.34

OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

HOLIDAY

Paid: See (5) on HOLIDAY PAGE

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

Notes:

When a holiday falls upon a Saturday, it shall be observed on the preceding Friday. When a holiday falls upon a Sunday, it shall be observed on the following Monday.

An employee taking an unexcused day off the regularly scheduled day before or after a paid Holiday shall not receive Holiday pay.

REGISTERED APPRENTICES

Wages per hour (1300 hour terms at the following percentage of Journeyworker's wage):

1st	2nd	3rd	4th
65%	70%	75%	80%

Supplemental Benefits per hour worked:

\$19.10	\$19.69	\$21.83	\$22.42
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Carpenter - Building / Heavy&Highway

06/01/2026

JOB DESCRIPTION Carpenter - Building / Heavy&Highway

DISTRICT 11

ENTIRE COUNTIES

Columbia, Dutchess, Orange, Sullivan, Ulster

WAGES

WAGES (per hour)

Applies to Carpenter (Building/Heavy & Highway/Tunnel), Dockbuilder, Piledriver, Dive Tender, and Diver (Dry):

	07/01/2025	07/01/2026
Base Wage	\$ 38.34	Additional \$ 2.30**
	+ 6.38*	

Applies to Diver (Wet):

Base Wage	\$ 50.00
	+ 6.38*

*For all hours paid straight or premium.

**To be allocated at a later date.

SHIFT WORK

SHIFT DIFFERENTIAL: When mandated by a Government Agency irregular or off shift can be worked. The Carpenter shall receive an additional fifteen percent (15%) of the base wage.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyworker	\$ 31.66
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OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

HOLIDAY

BUILDING:

Paid: See (1) on HOLIDAY PAGE.

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

- Holidays that fall on Sunday will be observed Monday.

HEAVY&HIGHWAY/TUNNEL:

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

Overtime: See (5, 6) on HOLIDAY PAGE

- Holidays that fall on Sunday will be observed Monday

- Must be employed during the five (5) work days immediately preceding a holiday or during the five (5) work days following the paid holiday to receive holiday pay

- If Employee is entitled to a paid holiday, the Employee is paid the Holiday wage and supplemental benefits whether they work or not. If Employee works the Holiday, the Employee will receive holiday pay (including supplemental benefits), plus the applicable premium wage for working the Holiday. If Employee works in excess of 8 hours on Holiday, then benefits will be paid for any hours in excess of 8 hours.

REGISTERED APPRENTICES

1 Year terms at the following wage rates.

1st	2nd	3rd	4th
\$ 19.17	\$ 23.00	\$ 26.84	\$ 30.67
+3.09*	+3.09*	+3.09*	+3.09*

*For all hours paid straight or premium

SUPPLEMENTAL BENEFITS per hour:

All Terms	\$ 16.81
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11-279.2B/H&H

Carpenter - Floor Coverer

06/01/2026

JOB DESCRIPTION Carpenter - Floor Coverer

DISTRICT 11

ENTIRE COUNTIES

Columbia, Sullivan, Ulster

PARTIAL COUNTIES

Orange: The area lying on Northern side of Orange County demarcated by a line drawn from the Bear Mountain Bridge continuing west to the Bear Mountain Circle, continue North on 9W to the town of Cornwall where County Road 107 (also known as Quaker Rd) crosses under 9W, then east on County Road 107 to Route 32, then north on Route 32 to Orrs Mills Rd, then west on Orrs Mills Rd to Route 94, continue west and south on Route 94 to the Town of Chester, to the intersection of Kings Highway, continue south on Kings Highway to Bellvale Rd, west on Bellvale Rd to Bellvale Lakes Rd, then south on Bellvale Lakes Rd to Kain Rd, southeast on Kain Rd to Route 17A, then north and southeast along Route 17A to Route 210, then follow Route 210 to NJ Border.

WAGES

WAGES:(per hour)

	07/01/2025	07/01/2026
		Additional
Carpet/Resilient Floor Coverer	\$ 38.34 +6.38*	\$ 2.30**

* For all hours paid straight or premium

** To be allocated at a later date.

SHIFT WORK

SHIFT DIFFERENTIAL: When 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.

SUPPLEMENTAL BENEFITS

Per hour:

Journey worker \$ 31.66

OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

HOLIDAY

BUILDING:

Paid: See (1) on HOLIDAY PAGE.

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

- Holidays that fall on Sunday will be observed Monday.

HEAVY&HIGHWAY/TUNNEL:

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

Overtime: See (5, 6) on HOLIDAY PAGE

- Holidays that fall on Sunday will be observed Monday

- Must be employed during the five (5) work days immediately preceding a holiday or during the five (5) work days following the paid holiday to receive holiday pay

- If Employee is entitled to a paid holiday, the Employee is paid the Holiday wage and supplemental benefits whether they work or not. If Employee works the Holiday, the Employee will receive holiday pay (including supplemental benefits), plus the applicable premium wage for working the Holiday. If Employee works in excess of 8 hours on Holiday, then benefits will be paid for any hours in excess of 8 hours.

REGISTERED APPRENTICES

1 Year terms at the following wage rates.

1st	2nd	3rd	4th
\$ 19.17	\$ 23.00	\$ 26.84	\$ 30.67
+3.09*	+3.09*	+3.09*	+3.09*

*For all hours paid straight or premium

SUPPLEMENTAL BENEFITS per hour:

All terms \$ 16.81

11-279.2Floor

Electrician

06/01/2026

JOB DESCRIPTION Electrician

DISTRICT 11

ENTIRE COUNTIES

Sullivan, Ulster

PARTIAL COUNTIES

Delaware: Only in the Townships of Andes, Harpersfield, Kortwright, Stamford, Bovina, Roxbury, Middletown and those portions of Colchester and Hancock south of the East Branch of the Delaware River.

Dutchess: All of the county except for the towns of Fishkill, East Fishkill, and Beacon.

Greene: That portion of the county south of a line following the south limits of the city of Catskill in a Westerly direction from the Hudson River to Highway 23A along 23A to the road following the Little Westkill and continuing along this road to Delaware County.

WAGES

Per hour:

Electrician Wireman/ Technician	07/01/2025
Electrical/Technician Projects	
under \$ 250,000.00	\$ 47.50 + 10.00*
over \$ 250,000.00	\$ 51.50 + 10.00*

*For all hours paid straight or premium, not to be included in 3% calculation for supplemental benefits.

NOTE ADDITIONAL AMOUNTS PAID FOR THE FOLLOWING WORK LISTED BELOW (subject to overtime premiums):

- 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, or gas masks, they shall receive an additional \$2.00 per hour above the regular straight time rate.
- Journeyman Wireman working in Shafts, Tunnels or on Barges: \$5.00 above the Journeyman Wireman rate of pay
- Journeyman Wireman when performing welding or cable splicing: \$3.00 above the Journeyman Wireman rate of pay
- Journeyman Wireman required to have a NYS Asbestos Certificate: \$3.00 above the Journeyman Wireman rate of pay
- Journeyman Wireman required to have a CDL: \$3.00 above the Journeyman Wireman rate of pay.

SHIFT WORK

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	
Electrical/Technician Projects	
under \$ 250,000.00	\$ 55.73 + 10.00*
over \$ 250,000.00	\$ 60.43 + 10.00*

Shift worked between 12:30am & 8:30am	
Electrical/Technician Projects	
under \$ 250,000.00	\$ 62.43 + 10.00*
over \$ 250,000.00	\$ 67.69 + 10.00*

SUPPLEMENTAL BENEFITS

Per hour:	07/01/2025
Journeyman	\$ 30.69 plus 3% of straight or premium 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

When the holiday falls on a Saturday it is observed the Friday before. When the holiday falls on a Sunday it is observed on the Monday after.

REGISTERED APPRENTICES

WAGES:

(1)year terms at the following rates

07/01/2025	1st	2nd	3rd	4th	5th	6th
1st Shift	\$ 17.00	\$ 20.60	\$ 25.75	\$ 30.90	\$ 36.05	\$ 38.63
	+1.00*	+1.00*	+1.00*	+2.00*	+2.50*	+2.50*
2nd Shift	19.94	24.17	30.22	36.26	42.30	45.32
	+1.00*	+1.00*	+1.00*	+2.00*	+2.50*	+2.50*
3rd Shift	22.34	27.08	33.85	40.61	47.38	50.77
	+1.00*	+1.00*	+1.00*	+2.00*	+2.50*	+2.50*

*For all hours paid straight or premium, not to be included in 3% calculation for supplemental benefits.

SUPPLEMENTAL BENEFITS per hour:

07/01/2025	
1st term	\$ 16.28 plus 3% of straight or premium wage
2nd term	\$ 17.78 plus 3% of straight or premium wage
3rd term	\$ 18.78 plus 3% of straight or premium wage

4th term	\$ 19.78 plus 3% of straight or premium wage
5th term	\$ 21.28 plus 3% of straight or premium wage
6th term	\$ 21.28 plus 3% of straight or premium wage

11-363/2

Elevator Constructor**06/01/2026**

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	07/01/2025	01/01/2026
Mechanic	\$ 73.07	\$ 76.12
Helper	70% of Mechanic Wage Rate	70% of Mechanic Wage Rate

SUPPLEMENTAL BENEFITS

Per hour	07/01/2025	01/01/2026
Journeyworker/Helper	\$ 38.435*	\$ 38.985*

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

OVERTIME PAY

See (D, O) on OVERTIME PAGE

HOLIDAY

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

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

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

REGISTERED APPRENTICES

Wages per hour:

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

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

Supplemental Benefits per hour worked:

Same as Journeyperson/Helper

1-138

Glazier**06/01/2026**

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:	07/01/2025	11/01/2025	06/01/2026
Glazier, Glass Tinting and Window Film	\$ 64.23	\$ 65.23	\$ 66.22
Scaffolding, including swing scaffold	69.23	70.23	71.22
*Mechanical Equipment	65.23	66.23	67.23
**Repair & Maintenance	31.71	32.44	32.82

*Mechanical equipment, scissor jacks, man lifts, booms & buckets 30' or more, but not pipe scaffolding.

****Repair & Maintenance-** All repair & maintenance work on a particular building whenever performed, where the total cumulative Repair & Maintenance contract value is under \$193,000.

SUPPLEMENTAL BENEFITS

Per hour:

Glazier, Glass Tinting Window Film, Scaffolding and Mechanical Equipment	\$ 43.03	\$ 43.88	\$ 44.81
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Repair & Maintenance	25.12	25.37	26.01
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OVERTIME PAY

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

For 'Repair & Maintenance' see (B, B2, I, S) on overtime page.

HOLIDAY

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

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

For 'Repair & Maintenance'

Paid: See(5, 6, 16, 25)

Overtime: See(5, 6, 16, 25)

REGISTERED APPRENTICES

Wage per hour:

(1) year terms at the following wage rates:

	07/01/2025	11/01/2025	06/01/2026
1st term	\$ 22.79	\$ 23.29	\$ 23.68
2nd term	31.15	31.71	32.23
3rd term	41.53	42.23	42.89
4th term	50.90	51.70	52.47

Supplemental Benefits:

(Per hour)

1st term	\$ 19.56	\$ 19.80	\$ 20.18
2nd term	27.85	28.31	28.85
3rd term	33.49	34.09	34.77
4th term	36.73	37.41	38.18

8-1087 (DC9 NYC)

Insulator - Heat & Frost

06/01/2026

JOB DESCRIPTION Insulator - Heat & Frost

DISTRICT 1

ENTIRE COUNTIES

Albany, Columbia, Delaware, Essex, Fulton, Greene, Hamilton, Montgomery, Rensselaer, Saratoga, Schenectady, Schoharie, Sullivan, Ulster, Warren, Washington

WAGES

Wages per hour	07/01/2025	07/01/2026 ADDITIONAL	07/01/2027 ADDITIONAL
Asbestos Worker*	\$ 41.74	\$2.00	\$2.00
Insulator*	41.74		
Firestopping Worker*	35.48		

(*) On Mechanical Systems only.

SHIFT WORK

On government mandated shift work additional 12% of wage for all shifts starting after 3:30 P.M.

SUPPLEMENTAL BENEFITS

Per hour

Journeyworker	\$ 27.58
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OVERTIME PAY

See (*B1, **Q) on OVERTIME PAGE

*B1=Double time begins after 10 hours on Saturday

**Q=Triple time on Labor Day if worked.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
Overtime: See (5, 6) on HOLIDAY PAGE
When a holiday falls on Sunday the following Monday shall be observed as the holiday.

REGISTERED APPRENTICES

Wages per hour

one year terms at the following percentage of Journeyperson's wage.

1st	2nd	3rd	4th
60 %	70 %	80 %	90 %

Supplemental Benefits per hour worked:

Apprentices \$ 27.58

1-40

Ironworker

06/01/2026

JOB DESCRIPTION Ironworker

DISTRICT 11

ENTIRE COUNTIES

Dutchess, Orange, Putnam, Rockland, Sullivan, Ulster

WAGES

Per hour:

	07/01/2025	07/01/2026 Additional
Structural	\$ 52.88	\$ 2.00*
Reinforcing	52.88	2.00*
Ornamental	52.88	2.00*
Chain Link Fence	52.88	2.00*

(*) To be allocated at a later date.

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).

SHIFT WORK

On Government Mandated Irregular Workdays or Shift Work, the following wage will be paid:

1st Shift	\$ 52.88
2nd Shift	57.94
3rd Shift	63.04

Note- Any shift that works past 12:00 midnight shall receive the 3rd shift differential.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyman \$ 47.33

OVERTIME PAY

See (B1, Q, V) on OVERTIME PAGE

HOLIDAY

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

If a holiday falls on Saturday, it will be observed Friday. If a holiday falls on Sunday, it will be observed Monday.

REGISTERED APPRENTICES

Wages:

(1) year terms at the following wage:

	1st yr	2nd yr	3rd yr	4th yr
1st Shift	\$ 26.45	\$ 31.73	\$ 37.03	\$ 42.31
2nd Shift	31.75	36.98	42.23	47.47
3rd Shift	35.22	40.78	46.36	51.92

Supplemental Benefits per hour:

	07/01/2025
1st year	\$ 41.21
2nd year	42.43
3rd year	43.66
4th year	44.88

Laborer - Building

06/01/2026

JOB DESCRIPTION Laborer - Building

DISTRICT 11

ENTIRE COUNTIES

Orange, Sullivan, Ulster

PARTIAL COUNTIES

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

Greene: Only the Township of Catskill.

WAGES

Class 1: Custodial and janitorial work, general cleanup, and flag person.

Class 2: Concrete laborer, mason tending, hod carrier, signal person, pressure blasting and washing, chainsaw, demo saw, pavement breakers, jackhammers, demolition (that is customarily done by laborers), general labor.

Class 3: Jumping jack, excavation and back fill (when using hand or pneumatic tools), air track drills, grading, explosive handler and blaster, grade checker. When OSHA requires negative pressure respirator.

Class 4: Environmental work including but not limited to asbestos abatement, toxic and hazardous abatement, lead abatement work, mold remediation and biohazards.

WAGES: (per hour)	07/01/2025	06/01/2026
Class 1	\$ 45.40	\$ 47.10
Class 2	46.20	47.90
Class 3	48.25	50.05
Class 4	51.45	53.35

These rates will cover all work within five feet of the building foundation line.

SHIFT WORK

Shift Differential: On all Governmental mandated irregular or off shift work, an additional 25% of wage is required. The 25% shift differential will be paid on public works contract for shifts or irregular workdays outside the normal working hours for 2nd and 3rd shifts or irregular workday or when mandated or required by state, federal, county, local or other governmental agency contracts.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyman	\$ 33.95	\$ 35.05
Shift	41.29	42.61

OVERTIME PAY

See (B, *E, E5, **Q) on OVERTIME PAGE

*For first 8 hours on Saturday

**When an employee is required to work on a holiday which falls on a Sunday the employee shall be paid three (3) times the hourly rate and one (1) hour benefits for every hour worked. When an employee is required to work on a holiday which falls on a Saturday the employee shall be paid two and a half (2.5) times the hourly rate and one hour benefits for every hour worked.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

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

Holidays that fall on Saturday shall be observed on Friday, when holidays fall on Sunday they shall be observed on Monday.

REGISTERED APPRENTICES

(1000) hour terms at the following wages.

	07/01/2025	06/01/2026
1st term	\$ 29.50	\$ 30.60
2nd term	34.05	35.35
3rd term	38.60	40.09
4th term	43.15	44.75

Supplemental Benefits per hour:

All Terms Regular	\$ 30.35	\$ 31.45
All Terms Shift Rate	36.75	38.08

11-17.BA

Laborer - Heavy&Highway

06/01/2026

JOB DESCRIPTION Laborer - Heavy&Highway

DISTRICT 11

ENTIRE COUNTIES

Orange, Sullivan, Ulster

PARTIAL COUNTIES

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

Greene: Only the Township of Catskill.

WAGES

CLASS 1: Flag person, gate person.

CLASS 2: General laborer, chuck tender, nipper, powder carrier, magazine tender, concrete men, vibrator men, mason tender, mortar men, traffic control, custodial work, temporary heat, pump men, pit men, dump men, asphalt men, joint setter, signalman, pipe men, riprap, dry stone layers, jack hammer, bush hammer, pavement breaker, men on mulching & seeding machines, all seeding & sod laying, landscape work, walk behind self-propelled power saws, grinder, walk behind rollers and tampers of all types, burner men, filling and wiring of baskets for gabion walls, chain saw operator, railroad track laborers, power buggy, plaster & acoustic pump, power brush cutter, retention liners, walk behind surface planer, chipping hammer, manhole, catch basin or inlet installing, retaining walls (drystack mortarless masonry), mortar mixer, laser men, guiderail/guardrail (except on bridges). *Micro paving and crack sealing.

CLASS 3: Asbestos, toxic, bioremediation and Phyto-remediation, lead or hazardous materials abatement when certification or license is required, Drilling Equipment Only Where a Separate Air Compressor Unit Supplies Power.

CLASS 4: Asphalt screed man, blaster, all laborers involved in pipejacking and boring operations not exceeding more than 10 feet into pipe, boring or drilled area.

WAGES: (per hour)	07/01/2025	06/01/2026
Class 1	\$ 45.30	\$ 47.05
Class 2	49.10	51.00
Class 3	54.00	56.05
Class 4	59.25	61.50

* When laborers are performing micro paving, crack sealing or slurry application when not part of asphalt prep operations laborers shall receive an additional \$2.50 per hour over rate.

SHIFT WORK

SHIFT DIFFERENTIAL: Night work and irregular shift require 20% increase on wages for all Government mandated night and irregular shift work.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyman	\$ 34.03	\$ 35.28
Shift	39.60	41.37

OVERTIME PAY

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

*For Mon-Fri Holidays, Double Benefits to be paid for all hours worked.

**For Saturday Holidays or Friday recognized, Double Benefits for all hours worked.

***For Sunday Holidays or Monday recognized, Double Benefits for all hours worked.

HOLIDAY

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

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

To be eligible for a paid holiday, an employee must work at least two (2) days in the calendar week or payroll week in which the holiday falls.

REGISTERED APPRENTICES

(1000) hour terms at the following wages.

	07/01/2025
1st term	\$ 29.50
2nd term	34.05
3rd term	38.60
4th term	43.15

Supplemental Benefits per hour:

All Terms Regular	\$ 30.35
All Terms Shift Rate	35.27

11-17.1H/H

Laborer - Tunnel

06/01/2026

JOB DESCRIPTION Laborer - Tunnel

DISTRICT 11

ENTIRE COUNTIES

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

PARTIAL COUNTIES

Chenango: Townships of Columbus, Sherburne and New Berlin.

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

WAGES

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

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

Class 4: Safety Miners

Class 5: Site work related to Shaft/Tunnel

WAGES: (per hour)

	07/01/2025	06/01/2026
Class 1	\$ 58.55	\$ 60.30
Class 2	60.70	62.45
Class 4	67.10	68.85
Class 5	51.40	53.15

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

SUPPLEMENTAL BENEFITS

Per hour:

Benefit 1	\$ 37.88	\$ 39.23
Benefit 2	54.01	55.66
Benefit 3	70.12	72.08

Benefit 1 applies to straight time hours, paid holidays not worked.

Benefit 2 applies to over 8 hours in a day (M-F) and Saturday hours worked.

Benefit 3 applies to Sunday and Holiday hours worked.

OVERTIME PAY

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

HOLIDAY

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

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

When a recognized Holidays falls on Saturday or Sunday, holidays falling on Saturday shall be recognized or observed on Friday and holidays falling on Sunday shall be recognized or observed on Monday. Employees ordered to work on the Saturday or Sunday of the holiday or on the recognized or the observed Friday or Monday for those holidays falling on Saturday or Sunday shall receive double time the established rate and benefits for the holiday.

REGISTERED APPRENTICES

FOR APPRENTICE RATES, refer to the appropriate Laborer Heavy & Highway wage rate contained in the wage schedule for the County and location where the work is to be performed.

11-17/60/235/754Tun

Lineman Electrician

06/01/2026

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

A 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, assembly of all electrical materials, conduit, pipe, or raceway; placing of fish wire; pulling of cables, wires or fiber optic cable through such raceways; splicing of conductors; dismantling of such structures, lines or equipment.

Crane Operators: Operation of any type of crane on line projects.

Crawler Backhoe: Operation of tracked excavator/crawler backhoe with 1/2 yard bucket or larger on line projects.

Digging Machine Operator: All other digging equipment and augering on line projects.

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

NOTE: Includes Teledata Work within ten (10) feet of High Voltage Transmission Lines. Also includes digging of holes for poles, anchors, footer, and foundations for electrical equipment.

-----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. Includes access matting for line work.

Per hour:	07/01/2025	05/04/2026	05/03/2027	05/01/2028
Group A:				
Lineman, Technician	\$ 61.56	\$ 64.37	\$ 66.84	\$ 69.47
Crane, Crawler Backhoe	61.56	64.37	66.84	69.47
Welder, Cable Splicer	61.56	64.37	66.84	69.47
Group B:				
Digging Mach. Operator	\$ 55.40	\$ 57.93	\$ 60.16	\$ 62.52
Group C:				
Tractor Trailer Driver	\$ 52.33	\$ 54.71	\$ 56.81	\$ 59.05
Groundman, Truck Driver	49.25	51.50	53.47	55.58
Equipment Mechanic	49.25	51.50	53.47	55.58
Group D:				
Flagger	\$ 33.86	\$ 35.40	\$ 36.76	\$ 38.21

Additional 3% per hour above regular rate for entire crew when a helicopter is used. This will increase to 5% on May 03, 2027.

-----Below rates applicable on all electrical sub-stations, switching structures, fiber optic cable and all other work not defined as "Utility outside electrical work." Includes access matting for line work.

Group A:				
Lineman, Technician	\$ 61.56	\$ 64.37	\$ 66.84	\$ 69.47
Crane, Crawler Backhoe	61.56	64.37	66.84	69.47
Cable Splicer	67.72	70.81	73.52	76.42
Certified Welder, Pipe Type Cable	\$ 64.64	\$ 67.59	\$ 70.18	\$ 72.94
Group B:				
Digging Mach. Operator	\$ 55.40	\$ 57.93	\$ 60.16	\$ 62.52
Group C:				
Tractor Trailer Driver	\$ 52.33	\$ 54.71	\$ 56.81	\$ 59.05
Groundman, Truck Driver	49.25	51.50	53.47	55.58
Equipment Mechanic	49.25	51.50	53.47	55.58
Group D:				
Flagger	\$ 33.86	\$ 35.40	\$ 36.76	\$ 38.12

Additional 3% per hour above regular rate for entire crew when a helicopter is used. This will increase to 5% on May 03, 2027.

-----Below rates applicable on all railroad catenary installation and maintenance, third rail installation, bonding of rails and pipe type cable and installation of fiber optic cable. Includes access matting for line work.

Group A:				
Lineman, Tech, Welder	\$ 62.94	\$ 65.81	\$ 68.34	\$ 71.03
Crane, Crawler Backhoe	62.94	65.81	68.34	71.03
Cable Splicer	69.23	72.39	75.17	78.13
Certified Welder, Pipe Type Cable	66.09	69.10	71.76	74.58

Group B:				
Digging Mach. Operator	\$ 56.65	\$ 59.23	\$ 61.51	\$ 63.93
Group C:				
Tractor Trailer Driver	\$ 53.50	\$ 55.94	\$ 58.09	\$ 60.38
Groundman, Truck Driver	50.35	52.65	54.67	56.82
Equipment Mechanic	50.35	52.65	54.67	56.82
Group D:				
Flagger	\$ 34.62	\$ 36.20	\$ 37.59	\$ 39.07

Additional 3% per hour above regular rate for entire crew when a helicopter is used. This will increase to 5% on May 03, 2027.

-----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. Includes access matting for line work.

Group A:				
Lineman, Tech, Welder	\$ 64.18	\$ 67.10	\$ 69.68	\$ 72.43
Crane, Crawler Backhoe	64.18	67.10	69.68	72.43
Group B:				
Digging Mach. Operator	\$ 57.76	\$ 60.39	\$ 62.71	\$ 65.19
Group C:				
Tractor Trailer Driver	\$ 54.55	\$ 57.04	\$ 59.23	\$ 61.57
Groundman, Truck Driver	51.34	53.68	55.74	57.94
Equipment Mechanic	51.34	53.68	55.74	57.94
Group D:				
Flagger	\$ 35.30	\$ 36.91	\$ 38.32	\$ 39.84

Additional 3% per hour above regular rate for entire crew when a helicopter is used. This will increase to 5% on May 03, 2027.

SHIFT WORK

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 %

SUPPLEMENTAL BENEFITS

Per hour:	07/01/2025	05/04/2026	05/03/2027	05/01/2028
Group A	\$ 31.90*	\$ 32.90*	\$ 34.40*	\$ 35.90*
Group B	\$ 27.90*	\$ 28.90*	\$ 30.40*	\$ 31.90*
Group C	\$ 27.70*	\$ 28.50*	\$ 29.70*	\$ 30.90*
Group D	\$ 27.65*	\$ 28.40*	\$ 29.53*	\$ 30.66*

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

OVERTIME PAY

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

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

HOLIDAY

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

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

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

REGISTERED APPRENTICES

WAGES per hour: 1000 hour terms at the following percentage of the applicable Journeyworker's Lineman wage.

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

SUPPLEMENTAL BENEFITS per hour:	07/01/2025	05/04/2026	05/03/2027	05/01/2028
All terms:	\$ 27.65*	\$ 28.40*	\$ 29.53*	\$ 30.66*

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

6-1249a

Lineman Electrician - Teledata	06/01/2026
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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

NOTE: Applies to all public work and covered private projects, including those receiving ConnectAll funding subject to LL 224-E, solicited prior to July 1, 2025. For all projects, excluding dial-up internet access service, solicited on or after July 1, 2025, please see BROADBAND

Per hour: 07/01/2025

Cable Splicer	\$ 40.81
Installer, Repairman	\$ 38.73
Teledata Lineman	\$ 38.73
Tech., Equip. Operator	\$ 38.73
Groundman/Flagger	\$ 20.53

For outside work, stopping at first point of attachment (demarcation).

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

SHIFT WORK

THE FOLLOWING RATES APPLY WHEN THE CONTRACTING AGENCY MANDATES MULTIPLE SHIFTS OF AT LEAST FIVE (5) DAYS DURATION ARE WORKED. WHEN TWO (2) OR THREE (3) SHIFTS ARE WORKED THE FOLLOWING RATES APPLY:

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

SUPPLEMENTAL BENEFITS

Per hour:

Journeyworker	\$ 5.77
	*plus 3% of the hour 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

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

HOLIDAY

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

6-1249LT - Teledata

Lineman Electrician - Traffic Signal, Lighting	06/01/2026
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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.

Crane Operators: Operation of any type of crane on Traffic Signal/Lighting projects.

Crawler Backhoe: Operation of tracked excavator/crawler backhoe with 1/2 yard bucket or larger on Traffic Signal/Lighting projects.

Digging Machine Operator: All other digging equipment and augering on Traffic Signal/Lighting projects.

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

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

Per hour:	07/01/2025	05/04/2026	05/03/2027	05/01/2028
Group A:				
Lineman, Technician	\$ 54.19	\$ 56.70	\$ 58.85	\$ 61.15
Crane, Crawler Backhoe	54.19	56.70	58.85	61.15
Certified Welder	56.90	59.54	61.79	64.21
Group B:				
Digging Machine	\$ 48.77	\$ 51.03	\$ 52.97	\$ 55.04
Group C:				
Tractor Trailer Driver	\$ 46.06	\$ 48.20	\$ 50.02	\$ 51.98
Groundman, Truck Driver	43.35	45.36	47.08	48.92
Equipment Mechanic	43.35	45.36	47.08	48.92
Group D:				
Flagger	\$ 32.51	\$ 34.02	\$ 35.31	\$ 36.69

Above rates are applicable for installation, testing, operation, maintenance and repair on all Traffic Control (Signal) and Illumination (Lighting) projects, Traffic Monitoring Systems, and Road Weather Information Systems. Includes digging of holes for poles, anchors, footer foundations for electrical equipment; assembly of all electrical materials or raceway; placing of fish wire; pulling of cables, wires or fiber optic cable through such raceways; splicing of conductors; dismantling of such structures, lines or equipment.

SHIFT WORK

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%

SUPPLEMENTAL BENEFITS

Per hour worked:

	07/01/2025	05/04/2026	05/03/2027	05/01/2028
Group A	\$ 31.90*	\$ 32.90*	\$ 34.40*	\$ 35.90*
Group B	\$ 27.90*	\$ 28.90*	\$ 30.40*	\$ 31.90*
Group C	\$ 27.70*	\$ 28.50*	\$ 29.70*	\$ 30.90*
Group D	\$ 27.65*	\$ 28.40*	\$ 29.53*	\$ 30.66*

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

OVERTIME PAY

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

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

HOLIDAY

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

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

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

REGISTERED APPRENTICES

WAGES per hour: 1000 hour terms at the following percentage of the applicable Journeyworker's Lineman wage.

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

SUPPLEMENTAL BENEFITS per hour:

07/01/2025	05/04/2026	05/03/2027	05/01/2028
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All terms:	\$ 27.65*	\$ 28.40*	\$ 29.53*	\$ 30.66*
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* Plus 7% of the hourly wage paid. The 7% is based on straight time or premium time.

6-1249aReg8LT

Lineman Electrician - Tree Trimmer

06/01/2026

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

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 includes stump removal near underground energized electrical lines including telephone and CATV lines.

Per hour:	07/01/2025	01/01/2026	01/04/2026	01/03/2027
Tree Trimmer	\$ 33.18	\$ 33.18	\$ 34.67	\$ 36.23
Equipment Operator	29.35	29.35	30.67	32.05
Equipment Mechanic	29.35	29.35	30.67	32.05
Truck Driver	23.85	23.85	24.93	26.05
Groundman	19.64	19.64	20.53	21.45
Flagger	15.50	16.00	16.20	16.93

SUPPLEMENTAL BENEFITS

Per hour:

Journeyworker	\$ 10.98*	\$ 10.98*	\$ 11.23*	\$ 11.48*
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* Plus 4.5% of the hourly wage paid. The 4.5% is based on straight time rate or premium rate.

OVERTIME PAY

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

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

HOLIDAY

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

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

NOTE: All paid holidays falling on a Saturday shall be observed on the preceding Friday. All paid holidays falling on a Sunday shall be observed on the following Monday.

6-1249TT

Mason - Building

06/01/2026

JOB DESCRIPTION Mason - Building

DISTRICT 11

ENTIRE COUNTIES

Dutchess, Sullivan, Ulster

PARTIAL COUNTIES

Orange: Entire county except the Township of Tuxedo.

WAGES

Per hour:

07/01/2025

Bricklayer	\$ 47.96
Cement Mason	47.96
Plasterer/Stone Mason	47.96
Pointer/Caulker	47.96

Additional \$1.00 per hour for power saw work

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

SHIFT WORK

SHIFT WORK: When shift work or an irregular workday is mandated or required by state, federal, county, local or other governmental agency contracts, the following premiums apply:

Irregular workday requires 15% premium

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

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

SUPPLEMENTAL BENEFITS

Per hour:

Journeyman	\$ 38.61
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OVERTIME PAY

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

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

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

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

Whenever any of the above holidays fall on Sunday, they will be observed on Monday. Whenever any of the above holidays fall on Saturday, they will be observed on Friday.

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

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%

11-5du-b

Mason - Building

06/01/2026

JOB DESCRIPTION Mason - Building

DISTRICT 9

ENTIRE COUNTIES

Dutchess, Orange, Putnam, Sullivan, Ulster

WAGES

Per hour: 07/01/2025 12/01/2025 06/01/2026

Tile, Marble,& Terrazzo

Mechanic/Setter \$ 58.52 \$ 58.91 \$ 59.47

SUPPLEMENTAL BENEFITS

Per Hour:

Journeyworker: \$ 26.16* \$ 26.66* \$ 27.21*
+6.16 +6.17 +6.18

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

OVERTIME PAY

See (B, E, Q) on OVERTIME PAGE

Double time rate applies after 10 hours

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

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

REGISTERED APPRENTICES

Wage per hour:
(Counties of Orange & Putnam)
750 hour terms at the following wage rate:

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	6751-7500
07/01/2025									
\$22.34	\$27.46	\$34.56	\$39.66	\$43.35	\$46.96	\$50.69	\$55.79	\$58.36	\$65.03
12/01/2025									
\$22.70	\$27.86	\$35.07	\$40.22	\$43.96	\$47.61	\$51.39	\$56.55	\$59.16	\$65.54
06/01/2026									
\$23.09	\$28.32	\$35.65	\$40.86	\$44.67	\$48.38	\$52.23	\$57.45	\$59.83	\$66.35

Supplemental Benefits per hour:
(Counties of Orange & Putnam)

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
07/01/2025									
\$13.00*	\$13.00*	\$16.11*	\$16.11*	\$17.11*	\$18.61*	\$19.61*	\$19.61*	\$19.61*	\$29.61*
+ 0.76	+ 0.81	+ 0.92	+ 0.97	+ 1.44	+ 1.49	+ 1.92	+ 1.97	+ 4.57	+ 8.53
12/01/2025									
\$13.00*	\$13.00*	\$16.11*	\$16.11*	\$17.11*	\$18.61*	\$19.61*	\$19.61*	\$19.61*	\$30.11*
+ 0.76	+ 0.82	+ 0.92	+ 0.97	+1.44	+1.50	+1.93	+1.98	+4.58	+8.54
06/01/2026									
\$13.05*	\$13.05*	\$16.16*	\$16.16*	\$17.16*	\$18.66*	\$19.66*	\$19.66*	\$19.96*	\$30.56*
+ 0.77	+ 0.82	+ 0.93	+ 0.98	+1.45	+1.51	+1.94	+1.99	+4.59	+8.56

Wages per hour:
(Counties of Dutchess, Sullivan, Ulster)

750 hour terms at the following wage rate:

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	6751-7500
07/01/2025									
\$21.31	\$25.76	\$27.62	\$32.09	\$35.13	\$39.09	\$42.67	\$46.14	\$47.59	\$51.76
12/01/2025									
\$22.31	\$26.76	\$28.62	\$33.09	\$36.13	\$39.59	\$42.67	\$47.14	\$48.59	\$51.31
06/01/2026									
\$23.09	\$28.32	\$35.65	\$40.86	\$44.67	\$48.38	\$52.23	\$57.45	\$59.83	\$66.35

Supplemental Benefits per hour:
(Counties of Dutchess, Sullivan, Ulster)

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
07/01/2025									
\$14.00*	\$14.00*	\$16.61*	\$16.61*	\$17.61*	\$18.11*	\$18.61*	\$19.61*	\$19.61*	\$24.36*
+ 0.76	+ 0.81	+ 0.85	+ 0.90	+ 1.36	+ 1.41	+ 1.83	+ 1.88	+ 4.94	+ 5.03
12/01/2025									
\$13.00*	\$13.00*	\$15.61*	\$15.61*	\$16.61*	\$17.61*	\$18.61*	\$18.61*	\$18.61*	\$31.36*
+ 0.76	+ 0.81	+ 0.85	+ 0.90	+ 1.36	+ 1.41	+ 1.83	+ 1.88	+ 4.94	+ 7.50
06/01/2026									

\$13.05*	\$13.05*	\$16.16*	\$16.16*	\$17.16*	\$18.66*	\$19.66*	\$19.66*	\$19.96*	\$30.56*
+ 0.77	+ 0.82	+ 0.93	+ 0.98	+1.45	+1.51	+1.94	+1.99	+4.59	+8.56

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

9-7/52B

Mason - Building	06/01/2026
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JOB DESCRIPTION Mason - Building **DISTRICT** 9

ENTIRE COUNTIES
Dutchess, Orange, Putnam, Sullivan, Ulster

WAGES

Per hour:	07/01/2025	12/01/2025	06/01/2026
Building			
Tile, Marble, &			
Terrazzo Finisher	\$ 48.18	\$ 48.39	\$ 48.78

SUPPLEMENTAL BENEFITS

Journeyworker:

Per Hour	\$ 22.96*	\$ 23.51*	\$ 24.06*
	+ 6.02	+ 6.03	+ 6.04

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

OVERTIME PAY

See (A, *E, Q) on OVERTIME PAGE
Double time rate applies after 10 hours on Saturdays.

HOLIDAY

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

9-7/88B-tf

Mason - Building	06/01/2026
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JOB DESCRIPTION Mason - Building **DISTRICT** 9

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

WAGES

Per Hour:	07/01/2025	07/07/2025	01/05/2026
Marble Cutters & Setters	\$ 64.21	\$ 64.66	\$ 65.21

SUPPLEMENTAL BENEFITS

Per Hour:

Journeyworker	\$ 40.51	\$ 40.82	\$ 41.02
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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
0-3000	3001-3750	3751-4500	4501-5250	5251-6000	6001-6750	6751-7500	7500+
07/01/2025							
\$27.24	\$40.84	\$44.25	\$47.63	\$51.05	\$54.58	\$60.99	\$64.21
07/07/2025							
\$27.60	\$41.50	\$44.98	\$48.45	\$51.94	\$54.81	\$64.66	\$64.66

01/05/2026							
\$27.39	\$41.07	\$44.49	\$47.91	\$51.33	\$53.73	\$65.21	\$65.21

Supplemental Benefits per hour:

	1st	2nd	3rd	4th	5th	6th	7th	8th
07/01/2025								
\$26.88	\$30.14	\$30.95	\$31.78	\$32.59	\$38.07	\$39.71	\$40.51	
07/07/2025								
\$26.95	\$30.02	\$30.78	\$31.55	\$32.32	\$38.53	\$40.82	\$40.82	
01/05/2026								
\$28.60	\$31.67	\$32.43	\$33.20	\$33.97	\$40.73	\$41.02	\$41.02	

9-7/4

Mason - Heavy&Highway	06/01/2026
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JOB DESCRIPTION Mason - Heavy&Highway

DISTRICT 11

ENTIRE COUNTIES

Dutchess, Sullivan, Ulster

PARTIAL COUNTIES

Orange: Entire county except the Township of Tuxedo.

WAGES

Per hour:

07/01/2025

Bricklayer	\$ 48.46
Cement Mason	48.46
Marble/Stone Mason	48.46
Plasterer	48.46
Pointer/Caulker	48.46

Additional \$1.00 per hour for power saw work

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

SHIFT WORK

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

Irregular workday requires 15% premium

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

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

SUPPLEMENTAL BENEFITS

Per hour:

Journeyman	\$ 38.61
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OVERTIME PAY

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

All Others See (B, E, Q)

HOLIDAY

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

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

- Whenever any of the above holidays fall on Sunday, they will be observed on Monday. Whenever any of the above holidays fall on Saturday, they will be observed on Friday.

- Supplemental Benefits are not paid for paid Holiday

- If Holiday is worked, Supplemental Benefits are paid for hours worked.

- Whenever an Employee works within three (3) calendar days before a holiday, the Employee shall be paid for the Holiday.

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

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%

11-5du-H/H

Millwright

06/01/2026

JOB DESCRIPTION Millwright

DISTRICT 6

ENTIRE COUNTIES

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

WAGES

THE FOLLOWING RATE APPLIES TO ANY GAS/STEAM TURBINE AND OR RELATED COMPONENT WORK, INCLUDING NEW INSTALLATIONS OR MAINTENANCE AND ANY/ALL WORK PERFORMED WITHIN THE PROPERTY LIMITS OF A NUCLEAR FACILITY.

Per hour: 07/01/2025

Millwright - \$ 47.00
Power Generation

NOTE: ADDITIONAL PREMIUMS PAID FOR THE FOLLOWING WORK LISTED BELOW (amount subject to any overtime premiums):

- Certified Welders shall receive an additional \$1.75 per hour provided they are directed to perform Certified Welding.
- If a work site has been declared a hazardous site by the Owner and the use of protective gear (including, as a minimum, air purifying canister-type chemical respirators) is required, then that employee shall receive an additional \$1.50 per hour.
- An employee performing the work of a machinist shall receive an additional \$2.00 per hour. For the purposes of this premium to apply, a "machinist" is a person who uses a lathe, Bridgeport, milling machine or similar type of tool to make or modify parts.
- When performing work underground at 500 feet and below, the employee shall receive an additional \$1.00 per hour.

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyworker \$ 28.45*

*NOTE: Subject to OT premium

OVERTIME PAY

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

HOLIDAY

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

NOTE: Any holiday that falls on Sunday shall be observed the following Monday. Any holiday that falls on Saturday shall be observed the preceding Friday.

REGISTERED APPRENTICES

WAGES per hour: One year terms at the following percentage of Journeyworker's wage:

Appr. 1st year	65%*
Appr. 2nd year	75%*
Appr. 3rd year	80%*
Appr. 4th year	90%*

*NOTE: Additional premium for the following work listed below:

Certified Welder	\$ 1.75
Hazardous Waste Work	1.50
Machinist	2.00
Underground	1.00
(500' and below)	

SUPPLEMENTAL BENEFITS per hour:

Appr. 1st year	\$ 11.95
Appr. 2nd year	23.50
Appr. 3rd year	25.15

Apr. 4th year 26.80

6-1163Power

Millwright

06/01/2026

JOB DESCRIPTION Millwright

DISTRICT 2

ENTIRE COUNTIES

Sullivan, Ulster

WAGES

Per hour: 07/01/2025

Building \$ 43.98

Heavy & Highway 47.48

NOTE ADDITIONAL PREMIUMS PAID FOR THE FOLLOWING WORK LISTED BELOW (amount subject to any overtime premiums):

- Certified Welders shall receive \$1.75 per hour in addition to the current Millwrights rate provided he/she is directed to perform certified welding.

- For Building work if a work site has been declared a hazardous site by the Owner and the use of protective gear (including, as a minimum, air purifying canister-type chemical respirators) are required, then that employee shall receive a \$1.50 premium per hour for Building work.

- For Heavy & Highway work if the work is performed at a State or Federally designated hazardous waste site where employees are required to wear protective gear, the employees performing the work shall receive an additional \$2.00 per hour over the millwright heavy and highway wage rate for all hours worked on the day protective gear was worn.

- An employee performing the work of a machinist shall receive \$2.00 per hour in addition to the current Millwrights rate. For the purposes of this premium to apply, a "machinist" is a person who uses a lathe, Bridgeport, milling machine or similar type of tool to make or modify parts.

- When performing work underground at 500 feet and below, the employee shall receive an additional \$1.00.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyworker \$ 31.55

OVERTIME PAY

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

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (5, 6) on HOLIDAY PAGE

Note: Any holiday that falls on Sunday shall be observed the following Monday. Any holiday that falls on Saturday shall be observed the preceding Friday.

REGISTERED APPRENTICES

Wages per hour:

(1)year terms at the following percentage of Journeyworker's rate.

1st	2nd	3rd	4th
65%	75%	80%	90%

NOTE ADDITIONAL PREMIUMS PAID FOR THE FOLLOWING WORK LISTED BELOW (amount subject to any overtime premiums):

- Certified Welders shall receive \$1.75 per hour in addition to the current Millwrights rate provided he/she is directed to perform certified welding.

- For Building work if a work site has been declared a hazardous site by the Owner and the use of protective gear (including, as a minimum, air purifying canister-type chemical respirators) are required, then that employee shall receive a \$1.50 premium per hour for Building work.

- For Heavy & Highway work if the work is performed at a State or Federally designated hazardous waste site where employees are required to wear protective gear, the employees performing the work shall receive an additional \$2.00 per hour over the millwright heavy and highway wage rate for all hours worked on the day protective gear was worn.

- An employee performing the work of a machinist shall receive \$2.00 per hour in addition to the current Millwrights rate. For the purposes of this premium to apply, a "machinist" is a person who uses a lathe, Bridgeport, milling machine or similar type of tool to make or modify parts.

- When performing work underground at 500 feet and below, the employee shall receive an additional \$1.00.

SUPPLEMENTAL BENEFITS per hour:

Apprentices:

1st term	\$ 11.95
2nd term	25.67
3rd term	27.63
4th term	29.59

2-1163.3

Operating Engineer - Building / Heavy&Highway

06/01/2026

JOB DESCRIPTION Operating Engineer - Building / Heavy&Highway

DISTRICT 11

ENTIRE COUNTIES

Delaware, Orange, Rockland, Sullivan, Ulster

WAGES

CLASS A5: Cranes, Derricks and Pile Drivers 100 tons or more and Tower Cranes, with 140ft boom and over.

CLASS A4: Cranes, Derricks and Pile Drivers 100 tons or more and Tower Cranes, with 100ft to 139ft boom.

CLASS A3: Cranes, Derricks and Pile Drivers 100 tons or more and Tower Cranes with a boom under 100ft.

CLASS A2: Cranes, Derricks and Pile Drivers less than 100 tons with 140ft boom and over.

CLASS A1: Cranes, Derricks and Pile Drivers less than 100 tons with a 100ft to 139ft boom.

CLASS A: Cranes, Derricks and Pile Drivers less than 100 tons with a boom under 100ft.; Autograde Combination Subgrader, Base Material Spreader and Base Trimmer (CMI and Similar Types); Autograde Pavement profiler (CMI and Similar Types); Autograde Pavement Profiler and Recycle type (CMI and Similar Type); Autograde Placer-Trimmed-Spreader Comb. (CMI & Similar types); Autograde Slipform Paver (CMI & Similar Types); Central Power Plants (all types); Chief of Party; Concrete Paving Machines; Drill (Bauer, AMI and Similar Types); 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); Gradall's; Grader-Rago; Helicopters (Co-Pilot); Helicopters (Communications Engineer); Juntann Pile Driver; Locomotive (Large); Mucking Machines; Pavement & Concrete Breaker, i.e., Superhammer & Hoe Ram; Roadway Surface Grinder; Prentice Truck; Scooper (Loader and Shovel); Shovels; Tree Chopper with Boom; Trench Machines (Cable Plow); Tunnel Boring Machine; Vacuum Truck

CLASS B: "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; Bulldozer(Fine Grade); Cableways; Carryalls; Concrete Pump; Concrete Pumping System, Pump Concrete 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 (Finish); 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 Roof, 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***; Hydraulic Cranes-10 tons and under; Hydraulic Dredge; Hydro-Axe; Hydro Blaster; Jacks-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, Squeezcrete & Concrete Pumping (regardless of size); Scrapers; Side Booms; "Straddle"Carrier-Ross and similar types; Winch Trucks (Hoisting); Whip Hammer

CLASS C: Asphalt Curbing Machine; Asphalt Plant Engineer; Asphalt Spreader; 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); Barrier Moving Machine-Zipper; Batches, Batching Plant and Crusher on Site; Belt Conveyor Systems; Boom Type Skimmer Machines; Bridge Deck Finisher; Bulldozer(except fine grade); Car Dumpers (Railroad); Compressor and Blower Type Units (used independently or mounted on dual purpose Trucks, on Job Site or in conjunction with jobsite, in Loading and Unloading of Concrete, Cement, Fly Ash, Instantcrete, or Similar Type Materials); Compressors (2 or 3 in Battery); Concrete Finishing Machines; Concrete cleaning decontamination machine operator; 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 Pots (Mechanical with or without pump); Dumpsters; Elevator; Fireman; Fork Lifts (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; Grout Pump; 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; Master Environmental Maintenance Technician; Mechanics; Mixers (Excepting Paving Mixers); Motor Patrols; 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); Pot Hole Killer Trucks or equivalent; 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); Tam Rock Drill; Tractors; Transfer Machine; Captain (Power Boats); Tug Master (powerboats); Ultra High Pressure Waterjet Cutting Tool System operator/maintenance technician; Vacuum Blasting Machine; Vibrating Plants (used in conjunction 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 & Maintenance 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 Flow type Units); Lights, Portable Generating Light Plants; Mixers (Concrete, small); Mulching Equipment (Operation and Maintenance of); Pumps (2 or less than 4 inch suction); Pumps (4 inch suction and over 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, 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 Electric 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; Drillers Helper; Maintenance Apprentice (Deck Hand); Maintenance Apprentice (Oiler); Mechanics' Helper; Tire Repair and Maintenance; Transit/Instrument Man

WAGES:(per hour)

07/01/2025

Class A5	\$ 68.22 plus 5.00*
Class A4	67.22 plus 5.00*
Class A3	66.22 plus 5.00*
Class A2	63.72 plus 5.00*
Class A1	62.72 plus 5.00*
Class A	61.72 plus 5.00*
Class B	60.13 plus 5.00*
Class C	58.22 plus 5.00*
Class D	56.59 plus 5.00*
Class E	52.88 plus 5.00*
Safety Engineer	62.46 plus 5.00*

Helicopter:
Pilot/Engineer 63.54 plus 5.00*

Co Pilot 61.72 plus 5.00*

Communications Engineer 61.72 plus 5.00*

Surveying:
Chief of Party 61.72 plus 5.00*

Transit/Instrument Man 52.88 plus 5.00*

Rod/Chainman 52.30 plus 5.00*

Additional \$0.75 for Survey work Tunnel under compressed air.
Additional \$0.50 for Hydrographic work.

*The \$5.00 is added to the Class Base Wage for all hours worked. Additionally, the \$5.00 is subject to the V-Code listed on the OVERTIME CODE Sheet.

**Outside Material Hoist (Class B) receives additional \$ 1.00 per hour on 110 feet up to 199 feet total height, \$ 2.00 per hour on 200 feet and over total height.

***To be allocated at a later date

- On HAZARDOUS WASTE REMOVAL or ASBESTOS REMOVAL work, or any state or federally DESIGNATED HAZARDOUS WASTE SITE:

For projects bid on or before April 1, 2020...Where the Operating Engineer is in direct contact with hazardous material and when personal protective equipment is required for respiratory, skin and eye protection, the Operating Engineer shall receive the hourly wage plus an additional twenty percent (20%) of that wage for the entire shift.

For projects bid after April 1, 2020...On hazardous waste removal work of any kind, including state or federally designated site where the operating engineer is required to wear level A, B, or C personal protection the operating engineer shall receive an hourly wage rate of his regular hourly wage plus \$5.00 per hour. An operating engineer working at a hazardous waste removal project or site at a task requiring hazardous waste related certification, but who is not working in a zone requiring level A, B, or C personal protection, shall receive an hourly wage rate of his regular rate plus \$ 1.00 per hour. This shall also apply to sites where the level D personal protection is required.

SHIFT WORK

- SHIFT WORK: On all Government mandated irregular or off shift work, an additional 15% on straight time hours.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyman \$ 35.25*

*15% premium is also required on shift work benefits

OVERTIME PAY

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

*15% premium is also required on shift work benefits

HOLIDAY

Paid: See (5, 6, 10, 13, 15) on HOLIDAY PAGE
Overtime: See (5, 6, 10, 13, 15) on HOLIDAY PAGE

Holidays falling on Sunday will be celebrated on Monday.

REGISTERED APPRENTICES

(1) year terms at the following percentage of journeyman's wage:

1st year	60% of Class base wage plus \$5.00*
2nd year	70% of Class base wage plus \$5.00*
3rd year	80% of Class base wage plus \$5.00*
4th year	90% of Class base wage plus \$5.00*

*The \$5.00 is added to the Class Base Wage for all hours worked. Additionally, the \$5.00 is subject to the V-Code listed on the OVERTIME CODE Sheet.

Supplemental Benefits per hour:

Apprentices	\$ 35.25
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11-825

Operating Engineer - Marine Dredging

06/01/2026

JOB DESCRIPTION Operating Engineer - Marine Dredging

DISTRICT 4

ENTIRE COUNTIES

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

WAGES

These wage rates do not apply to Operating Engineers on land-based construction projects. For those projects, refer to the Operating Engineers Heavy/Highway rates. The wage rates listed below apply specifically to all equipment and operators involved in marine dredging work within navigable waters located in the counties listed above.

Per Hour:	07/01/2025	10/01/2025
CLASS A1 Deck Captain, Leverman, Mechanical Dredge Operator, Licensed Tug Operator with MOTV	\$ 47.07	\$ 48.48
CLASS A2 Crane Operator (360 swing)	41.94	43.20
CLASS B Dozer, Front Loader Operator (On Land)	To conform to Operating Engineer Prevailing Wage in locality where work is being performed including benefits.	
CLASS B1 Derrick Operator (180 swing), Spider/Spill Barge Operator I/II, Fill Placer, Engineer, Chief Mate, Electrician, Chief Welder, Maintenance Engineer, Licensed Boat, Crew Boat Operator	40.71	41.93
CLASS B2 Certified Welder	38.31	39.46
CLASS C1 Drag Barge Operator, Steward, Mate, Assistant Fill Placer	37.26	38.38
CLASS C2 Boat Operator	36.07	37.15
CLASS D Shoreman, Deckhand, Oiler, Rodman, Scowman, Cook,	29.96	30.86

Messman, Porter/Janitor

SUPPLEMENTAL BENEFITS

Per Hour:

THE FOLLOWING SUPPLEMENTAL BENEFITS APPLY TO ALL CATEGORIES

All Classes: 7% of Hourly Straight time wage + \$12.00.

Additional \$0.63 per hour for Overtime hours

OVERTIME PAY

See (B2, F, R) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

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

4-25a-MarDredge

Operating Engineer - Steel Erectors

06/01/2026

JOB DESCRIPTION Operating Engineer - Steel Erectors

DISTRICT 11

ENTIRE COUNTIES

Delaware, Orange, Rockland, Sullivan, Ulster

WAGES

CLASS A3: Cranes, Derricks and Pile Drivers 100 tons or more and Tower Cranes, with a 140 ft. boom and over.

CLASS A2: Cranes, Derricks and Pile Drivers 100 tons or more and Tower Cranes, with up to a 139 ft. boom and under.

CLASS A1: Cranes, Derricks and Pile Drivers less than 100 tons with a 140 ft. boom and over.

CLASS A: Cranes, Derricks and Pile Drivers less than 100 tons with up to a 139 ft. boom and under.

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 Roof, 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

CLASS C: Aerial Platform used as Hoist; Compressors (2 or 3 in Battery); Concrete cleaning/ decontamination machine operator; Directional Boring Machines; Elevator or House Cars; Conveyers and Tugger Hoists; Fireman; Fork Lifts; Generators (2 or 3 in Battery); Heavy Equipment Robotics Operator/Technician; Master Environmental Maintenance Technician; Maintenance -Utility Man; Rod Bending Machines (Power); Captain(powerboat); Tug Master; Ultra High Pressure Waterjet Cutting Tool System; Vacuum Blasting Machine; Welding Machines(gas or electric, 2 or 3 in battery, including diesels); Transfer Machine; Apprentice Engineer/Oiler with either one compressor or one welding machine when used for decontamination and remediation

CLASS D: Compressor (single); Welding Machines (Gas, Diesel, and/or Electric Converters of any type); Welding System Multiple (Rectifier Transformer type)

CLASS E: Assistant Engineer/Oiler; Maintenance Apprentice (Deck Hand); Drillers Helper; Maintenance Apprentice (Oiler); Mechanics' Helper; Transit/Instrument Man

WAGES:(per hour)

07/01/2025

Class A3	\$ 70.24 plus 5.00*
Class A2	68.58 plus 5.00*
Class A1	65.74 plus 5.00*
Class A	64.08 plus 5.00*
Class B	61.29 plus 5.00*
Class C	58.63 plus 5.00*
Class D	57.10 plus 5.00*
Class E	53.34 plus 5.00*
Vacuum Truck	62.05 plus 5.00*
Safety Engineer	62.91 plus 5.00*

Helicopter:

Pilot/Engineer 65.74 plus 5.00*

Co Pilot 65.35 plus 5.00*

Communications Engineer 65.35 plus 5.00*

Surveying:

Chief of Party	62.05 plus 5.00*
Transit/Instrument man	53.34 plus 5.00*
Rod/Chainman	52.30 plus 5.00*

Additional \$0.75 for Survey work Tunnels under compressed air.

Additional \$0.50 for Hydrographic work.

*The \$5.00 is added to the Class Base Wage for all hours worked. Additionally, the \$5.00 is subject to the V-Code listed on the OVERTIME CODE Sheet.

**To be allocated at a later date

- On HAZARDOUS WASTE REMOVAL or ASBESTOS REMOVAL work, or any state or federally DESIGNATED HAZARDOUS WASTE SITE:

For projects bid on or before April 1, 2020...Where the Operating Engineer is in direct contact with hazardous material and when personal protective equipment is required for respiratory, skin and eye protection, the Operating Engineer shall receive the hourly wage plus an additional twenty percent (20%) of that wage for the entire shift.

For projects bid after April 1, 2020...On hazardous waste removal work of any kind, including state or federally designated site where the operating engineer is required to wear level A, B, or C personal protection the operating engineer shall receive an hourly wage rate of his regular hourly wage plus \$5.00 per hour. An operating engineer working at a hazardous waste removal project or site at a task requiring hazardous waste related certification, but who is not working in a zone requiring level A, B, or C personal protection, shall receive an hourly wage rate of his regular rate plus \$ 1.00 per hour. This shall also apply to sites where the level D personal protection is required.

SHIFT WORK

- SHIFT WORK: On all Government mandated irregular or off shift work, an additional 15% on straight time hours.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyman	\$ 35.25*
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*15% premium is also required on shift work benefits

OVERTIME PAY

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

*15% premium is also required on shift work benefits

HOLIDAY

Paid: See (5, 6, 10, 13, 15) on HOLIDAY PAGE

Overtime: See (5, 6, 10, 13, 15) on HOLIDAY PAGE

Holidays falling on Sunday will be celebrated on Monday.

REGISTERED APPRENTICES

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

1st year	60% of Class base wage plus \$5.00*
2nd year	70% of Class base wage plus \$5.00*
3rd year	80% of Class base wage plus \$5.00*
4th year	90% of Class base wage plus \$5.00*

*The \$5.00 is added to the Class Base Wage for all hours worked. Additionally, the \$5.00 is subject to the V-Code listed on the OVERTIME CODE Sheet.

Supplemental Benefits per hour:

Apprentices	\$ 35.25
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11-825SE

Painter

06/01/2026

JOB DESCRIPTION Painter

DISTRICT 1

ENTIRE COUNTIES

Columbia, Dutchess, Greene, Orange, Sullivan, Ulster

WAGES

Per hour

07/01/2025

Brush/Paper Hanger	\$ 40.45
Dry Wall Finisher	40.45
Lead Abatement	40.45
Sandblaster-Painter	40.45
Spray Rate	41.45

See Bridge Painting 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

Journeyworker	\$ 27.72
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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 Journeyperson's wage

1st	2nd	3rd	4th	5th	6th
50%	55%	65%	75%	85%	95%

Supplemental Benefits per hour worked

1st term	\$ 11.64
All others	27.72

1-155

Painter - Bridge & Structural Steel

06/01/2026

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:

STEEL:

Bridge Painting:	07/01/2025	10/01/2025
	\$ 56.25	\$ 57.00
	+ 11.10*	+ 12.10*

ADDITIONAL \$7.00 per hour for POWER TOOL/SPRAY, whether straight time or overtime.

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

* For the period of May 1st to November 15th, this amount is payable up to 40 hours. For the period of Nov 16th to April 30th, this amount is payable up to 50 hours. EXCEPTION: First and last week of employment, and for the weeks of Memorial Day, Independence Day and Labor Day, where the amount is paid for the actual number of hours worked (50 hour cap).

** To be allocated a later date

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.

SHIFT WORK

When directly specified in public agency or authority contract documents for an employer to work a second shift and works the second shift with employees other than from the first shift, all employees who work the second shift will be paid 10% of the base wage shift differential in lieu of overtime for the first eight (8) hours worked after which the employees shall be paid at time and one half of the regular wage rate. When a single irregular work shift is mandated in the job specifications or by the contracting agency, wages shall be paid at time and one half for single shifts between the hours of 3pm-11pm or 11pm-7am.

SUPPLEMENTAL BENEFITS

Per Hour:

Journeyworker:

\$ 13.33	\$ 13.49
+ 30.76*	+ 31.27*

* For the period of May 1st to November 15th, this amount is payable up to 40 hours. For the period of Nov 16th to April 30th, this amount is payable up to 50 hours. EXCEPTION: First and last week of employment, and for the weeks of Memorial Day, Independence Day and Labor Day, where the amount is paid for the actual number of hours worked (50 hour cap).

OVERTIME PAY

See (B, F, R) on OVERTIME PAGE

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

Overtime: See (4, 6) on HOLIDAY PAGE

REGISTERED APPRENTICES

Wage - Per hour:

Apprentices: (1) year terms.

	07/01/2025	10/01/2025
1st year	\$ 22.50 + 4.44	\$ 22.80 + 4.54*
2nd year	\$ 33.75 + 6.63	\$ 34.20 + 7.26*
3rd year	\$ 45.00 + 8.88	\$ 45.60 + 10.60*
Supplemental Benefits - Per hour:		
1st year	\$ 1.52 + 12.51	\$ 18.63*
2nd year	\$ 8.00 + 18.47	\$ 8.09 + 19.04*
3rd year	\$ 10.66 + 24.62	\$ 10.79 + 25.39*

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

8-DC-9/806/155-BrSS

Painter - Line Striping

06/01/2026

JOB DESCRIPTION Painter - Line Striping

DISTRICT 8

ENTIRE COUNTIES

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

WAGES

Per hour:

	07/01/2025	04/01/2026
Painter (Striping-Highway):		
Striping-Machine Operator*	\$ 35.49	\$ 36.93
Linerman Thermoplastic	42.74	44.44

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.

SHIFT WORK

When directly specified in public agency or authority contract documents there shall be a 30% night shift premium pay differential for all work performed after 9:00pm and before 5:00am.

SUPPLEMENTAL BENEFITS

Per hour paid:

Journeyworker:		
Striping Machine Operator:	\$24.30	\$ 24.95
Linerman Thermoplastic:	24.30	24.95

OVERTIME PAY

See (B, B2, E2, F, S) on OVERTIME PAGE

HOLIDAY

Paid: See (5, 20) on HOLIDAY PAGE
Overtime: See (5, 20) on HOLIDAY PAGE

REGISTERED APPRENTICES

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

	07/01/2025	01/01/2026	04/01/2026
1st Term:	\$ 16.50	\$ 17.00	\$ 17.00
2nd Term:	21.29	20.47	22.16
3rd Term:	28.39	27.30	29.54

Supplemental Benefits per hour:

All terms:	\$ 24.30	\$ 24.30	\$ 24.95
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8-1456-LS

Painter - Metal Polisher

06/01/2026

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

	07/01/2025
Metal Polisher	\$ 40.33
Metal Polisher*	41.43
Metal Polisher**	44.33

*Note: Applies on New Construction & complete renovation

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

SUPPLEMENTAL BENEFITS

Per Hour: 07/01/2025

Journeyworker:	
All classification	\$ 13.44

OVERTIME PAY

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

HOLIDAY

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

REGISTERED APPRENTICES

Wages per hour:

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

	07/01/2025
1st year	\$ 20.17
2nd year	22.18
3rd year	24.20
1st year*	\$ 20.56
2nd year*	22.62
3rd year*	24.74
1st year**	\$ 22.67
2nd year**	24.68
3rd year**	26.70

*Note: Applies on New Construction & complete renovation

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

Supplemental benefits:
Per hour:

1st year	\$ 8.94
2nd year	8.94
3rd year	8.94

8-8A/28A-MP

Plumber**06/01/2026**

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: For commercial and industrial refrigeration which means service, maintenance, and installation work where the combined compressor tonnage does not exceed 40 tons.

AIR CONDITIONING: Air conditioning to be installed that is water cooled shall not exceed 25 tons. This will include the piping of the component system and erection of water tower. Air conditioning that is air cooled shall not exceed 50 tons.

WAGES: (per hour)

	07/01/2025	06/01/2026
Plumber-HVAC	\$ 41.99	\$ 43.74

*To be allocated at a later date

Star Certification: an additional \$ 1.00 per hour over scale will be paid to all those who have Star Certification.

SHIFT WORK

Shift Differential: When mandated by the governmental agency, an additional 15% premium will be paid for irregular workday or for 2nd and 3rd shift.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyman	\$ 37.38*	\$ 38.13*
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*For overtime or shift differential work, \$0.10 is paid at straight time, the remaining balance is paid at the same premium as the wages.

OVERTIME PAY

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

* A portion of the benefit amount is subject to the V code for overtime and shift differential work.

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.

	07/01/2025	06/01/2026
1st term	\$ 18.90	\$ 19.68
2nd term	23.09	24.06
3rd term	27.29	28.43
4th term	31.49	32.81
5th term	35.69	37.18

Supplemental Benefits per hour:

Apprentices

1st term	\$ 16.89*	\$ 17.23*
2nd term	20.62*	21.03*
3rd term	24.34*	24.83*
4th term	28.08*	28.64*
5th term	31.80*	32.44*

*For overtime or shift differential work, \$0.10 is paid at straight time, the remaining balance is paid at the same premium as the wages.
11-373 Refrig

Plumber	06/01/2026
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JOB DESCRIPTION Plumber

DISTRICT 11

ENTIRE COUNTIES

Orange, Rockland, Sullivan

PARTIAL COUNTIES

Ulster: Only the Townships of Plattekill, Marlboro, Wawarsing, and Shawangunk, Ellenville up to Napanoch Prison.

WAGES

WAGES:(per hour)	07/01/2025	05/01/2026 Additional	05/01/2027 Additional
Plumber/Steamfitter	\$ 53.20	+ \$3.00*	+ \$3.00*

(*) To be allocated at a later date

Note: For all work 40-60 feet above ground add \$ 0.25 per hour, over 60 feet add \$ 0.50 per hour.

SHIFT WORK

Shift Differential: When mandated by the governmental agency, an additional 15% premium will be paid for irregular workday or for 2nd and 3rd shift.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyman \$ 46.57*

*For overtime or shift differential work, \$0.10 is paid at straight time, the remaining balance is paid at the same premium as the wages.

OVERTIME PAY

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

* A portion of the benefit amount is subject to the V code for overtime and shift differential work.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

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

When a holiday falls on a Saturday, the day prior shall be considered and recognized as the holiday. When a holiday falls on a Sunday, the day proceeding shall be considered and recognized as the holiday to be observed.

REGISTERED APPRENTICES

(1) year terms at the following wages.

	07/01/2025
1st term	\$ 23.94
2nd term	29.26
3rd term	34.58
4th term	39.90
5th term	45.22

Supplemental Benefits per hour:

1st term	\$ 21.02*
2nd term	25.67*
3rd term	30.31*
4th term	34.97*
5th term	39.60*

*For overtime or shift differential work, \$0.10 is paid at straight time, the remaining balance is paid at the same premium as the wages.
11-373 SF

Plumber	06/01/2026
----------------	-------------------

JOB DESCRIPTION Plumber

DISTRICT 8

ENTIRE COUNTIES

Dutchess

PARTIAL COUNTIES

Delaware: Only the Townships of Middletown and Roxbury.

Ulster: Entire county (including Walkill and Shawangunk Prisons in Town of Shawangunk) EXCEPT for remainder of Town of Shawangunk, and Towns of Plattekill, Marlboro, and Wawarsing.

WAGES

Per hour: 07/01/2025
Plumber &
Steamfitter \$ 60.66

SHIFT WORK

SHIFT WORK:

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

SUPPLEMENTAL BENEFITS

Per hour:

Journeyworker: \$ 45.35

OVERTIME PAY

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

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

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

REGISTERED APPRENTICES

(1)year terms at the following rates:

07/01/2025

1st year	\$ 23.24
2nd year	32.02
3rd year	37.15
4th year	44.51
5th year	51.20

Supplemental Benefits per hour:

1st year	\$ 19.15
2nd year	24.55
3rd year	28.50
4th year	32.99
5th year	36.44

8-21.2-SF

Plumber - HVAC / Service

06/01/2026

JOB DESCRIPTION Plumber - HVAC / Service

DISTRICT 8

ENTIRE COUNTIES

Dutchess, Putnam, Westchester

PARTIAL COUNTIES

Delaware: Only the townships of Middletown and Roxbury

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

WAGES

Per hour: 07/01/2025

HVAC Service \$ 44.43
+ \$ 4.52*

*This portion of the benefit is NOT subject to the SAME PREMIUM as shown for overtime.

SUPPLEMENTAL BENEFITS

Per hour:

Journeyworker HVAC Service
\$ 31.84

OVERTIME PAY

See (B, F, R) on OVERTIME PAGE

HOLIDAY

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

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

REGISTERED APPRENTICES

HVAC SERVICE

(1)year terms at the following wages:

1st yr.	2nd yr.	3rd yr.	4th yr.	5th yr.
\$ 20.11	\$ 23.87	\$ 29.70	\$ 36.53	\$ 39.73
+\$2.45*	+\$2.79*	+\$3.34*	+\$4.00*	+\$4.26*

*This portion of the benefit is NOT subject to the SAME PREMIUM as shown for overtime.

Supplemental Benefits per hour:

Apprentices 07/01/2025

1st term	\$ 22.13
2nd term	23.85
3rd term	25.71
4th term	28.29
5th term	30.11

8-21.1&2-SF/Re/AC

Plumber - Jobbing & Alterations

06/01/2026

JOB DESCRIPTION Plumber - Jobbing & Alterations

DISTRICT 8

ENTIRE COUNTIES

Dutchess, Putnam, Westchester

PARTIAL COUNTIES

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

WAGES

Per hour: 07/01/2025

Journeyworker: \$ 50.68

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

SHIFT WORK

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

SUPPLEMENTAL BENEFITS

Per hour:

Journeyworker
\$ 37.83

OVERTIME PAY

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

*When used as a make-up day, hours after 8 on Saturday shall be paid at time and one half.

HOLIDAY

Paid: See (1) on HOLIDAY PAGE

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

REGISTERED APPRENTICES

(1) year terms at the following wages:

1st year	\$ 21.76
2nd year	24.20
3rd year	26.41
4th year	37.03
5th year	39.14

Supplemental Benefits per hour:

1st year	\$ 12.65
2nd year	14.82
3rd year	19.10
4th year	25.85

5th year 28.01

8-21.3-J&A

Roofer

06/01/2026

JOB DESCRIPTION Roofer

DISTRICT 9

ENTIRE COUNTIES

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

WAGES

Per Hour:	07/01/2025	05/01/2026
		Additional
Roofer/Waterproofers	\$ 50.25	+ \$ 2.75
	+ \$7.00*	

* This portion is not subjected to overtime premiums.

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

SUPPLEMENTAL BENEFITS

Per Hour: \$ 32.62

OVERTIME PAY

See (B, H) on OVERTIME PAGE

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

HOLIDAY

Overtime: See (5, 6) on HOLIDAY PAGE

REGISTERED APPRENTICES

(1) year term apprentices indentured prior to 01/01/2023

	1st	2nd	3rd	4th
	\$ 17.59	\$ 25.13	\$ 30.15	\$ 37.69
		+ 3.50*	+ 4.20*	+ 5.26*
Supplements:				
	1st	2nd	3rd	4th
	\$ 4.22	\$ 16.69	\$ 19.87	\$ 24.65

* This portion is not subjected to overtime premiums.

(1) year term apprentices indentured after 01/01/2023

	1st	2nd	3rd	4th	5th
	\$ 19.10	\$ 22.61	\$ 25.13	\$ 30.15	\$ 37.69
		+ 3.16*	+ 3.50*	+ 4.20*	+ 5.26*
Supplements:					
	1st	2nd	3rd	4th	5th
	\$ 7.95	\$ 15.09	\$ 16.69	\$ 19.87	\$ 24.65

* This portion is not subjected to overtime premiums.

9-8R

Sheetmetal Worker

06/01/2026

JOB DESCRIPTION Sheetmetal Worker

DISTRICT 8

ENTIRE COUNTIES

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

WAGES

	07/01/2025
SheetMetal Worker	\$ 51.48
	+ 3.81*

*This portion of the benefit is NOT subject to the SAME PREMIUM as shown for overtime.

SHIFT WORK

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

12% increase for additional shifts for a minimum of five (5) days

SUPPLEMENTAL BENEFITS

Journeyworker \$ 47.43

OVERTIME PAY

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

HOLIDAY

Paid: See (1) on HOLIDAY PAGE
Overtime: See (5, 6, 8, 15, 16, 23) on HOLIDAY PAGE

REGISTERED APPRENTICES

1st	2nd	3rd	4th	5th	6th	7th	8th
\$ 21.00	\$ 21.71	\$ 24.12	\$ 26.51	\$ 28.93	\$ 31.37	\$ 34.25	\$ 37.11
+ 1.52*	+ 1.71*	+ 1.91*	+ 2.10*	+ 2.29*	+ 2.48*	+ 2.67*	+ 2.86*

*This portion of the benefit is NOT subject to the SAME PREMIUM as shown for overtime.

Supplemental Benefits per hour:

Apprentices

1st term	\$ 18.57
2nd term	22.80
3rd term	25.34
4th term	27.88
5th term	30.40
6th term	32.92
7th term	34.99
8th term	37.08

8-38

Sprinkler Fitter

06/01/2026

JOB DESCRIPTION Sprinkler Fitter

DISTRICT 1

ENTIRE COUNTIES

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

WAGES

Per hour 07/01/2025

Sprinkler \$ 57.20
Fitter

SUPPLEMENTAL BENEFITS

Per hour

Journeyworker \$ 31.36

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

One Half Year terms at the following wage.

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
\$ 29.33	\$ 32.75	\$ 35.47	\$ 38.20	\$ 40.25	\$ 43.66	\$ 46.39	\$ 49.12	\$ 51.85	\$ 54.58

Supplemental Benefits per hour

1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th
\$ 9.57	\$ 9.57	\$ 21.49	\$ 21.49	\$ 21.74	\$ 21.74	\$ 21.74	\$ 21.74	\$ 21.74	\$ 21.74
									1-669.2

Teamster - Building / Heavy&Highway

06/01/2026

JOB DESCRIPTION Teamster - Building / Heavy&Highway

DISTRICT 11

ENTIRE COUNTIES

Dutchess, Orange, Rockland, Sullivan, Ulster

WAGES

GROUP I: LeTourneau Tractors, Double Barrel Euclids, Athney Wagons and similar equipment (except when hooked to scrapers), I-Beam and Pole Trailers, Tire Trucks, Tractor and Trailers with 5 axles and over, Articulated Back Dumps and Road Oil Distributors, Articulated Water Trucks and Fuel Trucks/Trailers, positions requiring a HAZMAT CDL endorsement.

GROUP II: Drivers on detachable Gooseneck Low Bed Trailers rated over 35 tons.

GROUP III: All equipment 25 yards and up to and including 30-yard bodies and cable Dump Trailers and Powder and Dynamite Trucks.

GROUP IV: 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, Hi-Rail Truck.

GROUP V: Tri-Axles, Ten Wheelers, Grease Trucks, Tillerman, Pattern Trucks, Attenuator Trucks, Water Trucks, Bus.

GROUP VI: Straight Trucks.

GROUP VII: Pick-up Trucks for hauling materials and parts, and Escort Man over-the-road.

WAGES: (per hour)	07/01/2025	05/01/2026
GROUP I	\$ 37.91	\$ 39.51
GROUP II	39.03	40.63
GROUP III	37.35	38.95
GROUP IV	37.13	38.73
GROUP V	37.02	38.62
GROUP VI	36.90	38.50
GROUP VII	36.90	38.50

NOTE ADDITIONAL PREMIUMS:

- Employees engaged in hazardous/toxic waste removal, on a State or Federally designated hazardous/toxic waste site, where the employee comes in contact with hazardous/toxic waste material and when personal protective equipment is required for respiratory, skin, or eye protection, the employee shall receive an additional 20% premium above the hourly wage.

SHIFT WORK

- On projects requiring an irregular shift a premium of 10% will be paid on wages. The premium will be paid for off-shift or irregular shift work when mandated by Governmental Agency.

SUPPLEMENTAL BENEFITS

Per hour:		
First 40 hours	\$ 46.37	\$ 47.68
Over 40 hours	38.37	39.68

OVERTIME PAY

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

*Holidays worked Monday through Friday receive Double Time (2x) after 8 hours.

**Makeup day limited to the employees who were working on the site that week.

***Sunday Holidays are paid at a rate of double time and one half (2.5x) for all hours worked.

HOLIDAY

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

Overtime: See (*1) on HOLIDAY PAGE

- Any employee working two (2) days in any calendar week during which a holiday occurs shall receive a days pay for each holiday occurring during said week. This provision shall also apply if a holiday falls on a Saturday or Sunday.

*See OVERTIME PAY section for when additional premium is applicable on Holiday hours worked.

11-445B/HH

Teamster - Delivery - Building / Heavy&Highway

06/01/2026

JOB DESCRIPTION Teamster - Delivery - Building / Heavy&Highway

DISTRICT 11

ENTIRE COUNTIES

Dutchess, Orange, Rockland, Sullivan, Ulster

WAGES

THESE RATES ARE ONLY TO BE USED FOR DELIVERY OF AGGREGATE MATERIALS TO THE JOB SITE. FOR ALL ONSITE WORK AND HAULING OF SPOILS SEE THE TEAMSTER BUILDING/HEAVY & HIGHWAY RATES.

Group 1 Tractor Trailer Drivers
Group 2 Tri- Axle

Wages: 07/01/2025 05/01/2026

Group 1	\$ 37.35	\$ 38.95
Group 2	37.02	38.62

Hazardous/Toxic Waste Removal additional 20% when personal protective equipment is required.

SUPPLEMENTAL BENEFITS

Per hour paid:

First 40 hours	\$ 46.37	\$ 47.68
Over 40 hours	0.00	0.00

OVERTIME PAY

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

HOLIDAY

Paid: See (5, 13, 15, 16, 20, 22, 25, 26) on HOLIDAY PAGE

Overtime: See (5, 13, 15, 16, 20, 22, 25, 26) on HOLIDAY PAGE

- Employee must work either the scheduled day of work before or the scheduled day of work after the holiday in the workweek.
- Any employee working one (1) day in the calendar week during which a holiday occurs shall receive a day's pay for each holiday occurring during said week. This provision shall also apply if a holiday falls on a Saturday.
- When any of the recognized holidays occur on Sunday and are celebrated any day before or after the holiday Sunday, such days shall be considered as the holiday and paid for as such.

11-445 B/HH Delivery

Welder

06/01/2026

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 07/01/2025

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

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

OVERTIME PAY

HOLIDAY

1-As Per Trade

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
- (B3) Time and one half of the hourly rate after 40 straight 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) 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
- (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
- (U) Four times the hourly rate for Holidays
- (V) Including benefits at SAME PREMIUM as shown for overtime
- (W) Time and one half for benefits on all overtime hours.
- (X) Benefits payable on Paid Holiday at straight time. If worked, additional benefit amount will be required for worked hours. (Refer to other codes listed.)

Holiday Codes

PAID Holidays:

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

OVERTIME Holiday Pay:

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

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

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

(29) Juneteenth

New York State Department of Labor - Bureau of Public Work
State Office Building Campus
Building 12 - Room 130
Albany, New York 12226

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).

☐

01 DOT

☐

02 OGS

☐

03 Dormitory Authority

☐

04 State University
Construction Fund

☐

05 Mental Hygiene
Facilities Corp.

☐

06 OTHER N.Y. STATE UNIT

☐

07 City

☐

08 Local School District

☐

09 Special Local District, i.e.,
Fire, Sewer, Water District

☐

10 Village

☐

11 Town

☐

12 County

☐

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 :

☐

Construction (Building, Heavy
Highway/Sewer/Water)

☐

Tunnel

☐

Residential

☐

Landscape Maintenance

☐

Elevator maintenance

☐

Exterminators, Fumigators

☐

Fire Safety Director, NYC Only

☐

Fuel Delivery

☐

Guards, Watchmen

☐

Janitors, Porters, Cleaners,
Elevator Operators

☐

Moving furniture and
equipment

☐

Trash and refuse removal

☐

Window cleaners

☐

Other (Describe)

9. Does this project comply 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.

The agency issuing the determination and providing the information, is denoted under the heading 'Fiscal Officer'. DOL = New York State Department of Labor; NYC = New York City Comptroller's Office; AG = New York State Attorney General's Office; DA = County District Attorney's Office.

Debarment Database: To search for contractors, sub-contractors and/or their successors debarred from bidding or being awarded any public work contract or subcontract under NYS Labor Law Articles 8 and 9, or under NYS Workers' Compensation Law Section 141-b, access the database at this link: <https://apps.labor.ny.gov/EDList/searchPage.do>

For inquiries please call 518-457-5589.

NYSDOL Bureau of Public Work Debarment List 06/05/2026

Article 8

AGENCY	Fiscal Officer	FEIN	EMPLOYER NAME	EMPLOYER DBA NAME	ADDRESS	DEBARMENT START DATE	DEBARMENT END DATE
DOL	DOL	*****5784	A.J.M. TRUCKING, INC.		PO BOX 2064 MONROE NY 10950	02/12/2024	02/12/2029
DOL	DOL		AKHLAQ OULAKH		4307 28TH AVE ASTORIA NY 11103	10/11/2024	10/11/2029
DOL	DOL		ALEXANDER DELISA		411 THEODORE FREMND SUITE 206RYE NY 10580	09/03/2025	09/03/2030
DOL	NYC		ALL COUNTY SEWER & DRAIN, INC.		7 GREENFIELD DR WARWICK NY 10990	03/25/2022	03/25/2027
DOL	DOL	*****8387	AMERICAN PAVING & MASONRY, CORP.		8 FOREST AVE GLEN COVE NY 11542	05/24/2024	05/24/2029
DOL	DOL	*****8654	AMERICAN PAVING, INC.		8 FORREST AVE. GLEN COVE NY 11542	05/24/2024	05/24/2029
DOL	NYC	*****8017	AMIN ELECTRICAL CORP.		97-23 218TH STREET QUEENS VILLAGE NY 11429	12/04/2025	12/04/2030
DOL	DOL		ANGELO STANCO		8 FOREST AVE. GLEN COVE NY 11542	05/24/2024	05/24/2029
DOL	DOL		ANGELO TONDO		449 WEST MOMBSHA ROAD MONROE NY 10950	06/06/2022	06/06/2027
DOL	DOL	*****4231	ANKER'S ELECTRIC SERVICE, INC.		10 SOUTH 5TH ST LOCUST VALLEY NY 11560	09/26/2022	09/26/2027
DOL	DOL		ANTHONY CASALE		20 HEATHER RIDGE ROAD TROY NY 12180	05/20/2025	05/20/2030
DOL	DOL		ANTHONY MONGELLI		PO BOX 2064 MONROE NY 10950	02/12/2024	02/12/2029
DOL	DOL	*****8421	B & B DRYWALL, INC		206 WARREN AVE APT 1WHITE PLAINS NY 10603	12/14/2021	12/14/2026
DOL	DOL	*****3932	B ROC CONSTRUCTION INC		7307 WOODSIDE ROAD VICTOR NY 14564	05/06/2025	05/06/2030
DOL	DA	*****2404	BJA RENOVATION, CORP		33 DOLLARD DR NORTH BABYLON NY 11703	03/19/2025	03/19/2030
DOL	DOL	*****5078	BLACK RIVER TREE REMOVAL, LLC		29807 ANDREWS ROAD BLACK RIVER NY 13032	10/17/2023	10/17/2028
DOL	DOL		C.M.C CONTRACTORS, INC.		500 WEST PUTNAM AVE SUITE 400GREENWICH CT 06830	09/03/2025	09/03/2030
DOL	DOL		CARLOS F. ESCOBAR		411 THEODORE FREMND AVE SUITE 206RYE NY 10580	09/03/2025	09/03/2030
DOL	DOL		CARLOS FIGUEROA		411 THEODORE FREMND AVE SUITE 206RYE NY 10580	09/03/2025	09/03/2030
DOL	DOL	*****4155	CASA BUILDERS, INC.	FRIEDLANDER CONSTRUCTI ON	64 N PUTT CONNERS ROAD NEW PALTZ NY 12561	05/10/2023	05/10/2028
DOL	AG	*****7247	CENTURY CONCRETE CORP		2375 RAYNOR ST RONKONKOMA NY 11779	08/04/2021	08/04/2026
DOL	DOL		CESAREO TULA		120 SEARS AVE ELMSFORD NY 10523	09/26/2025	09/26/2030
DOL	DOL	*****2292	CHAMPION MAINTENANCE CONTRACTORS, INC.		211 SOUTH RIDGE STREET RYE BROOK NY 10573	09/03/2025	09/03/2030
DOL	NYC	*****2117	CHARAN ELECTRICAL ENTERPRISES		9-11 40TH AVENUE LONG ISLAND CITY NY 11101	09/26/2023	09/26/2028
DOL	DOL		CHARLES CASALE		55 MAIN AVENUE WYNANTSKILL NY 12198	05/20/2025	05/20/2030
DOL	DOL		CHARLES CASALE		55 MAIN AVENUE WYNANTSKILL NY 12198	05/20/2025	05/20/2030
DOL	DOL		CHRISTOPHER PEROSI		5507 NESCONSET HIGHWAY MT. SINAI NY 11766	07/17/2025	07/17/2030
DOL	DOL	*****2281	CORRAO TRUCKING, INC.		PO BOX 393 NANUET NY 10954	09/17/2024	09/17/2029
DOL	DOL		CRAIG JOHANSEN		10 SOUTH 5TH ST LOCUST VALLEY NY 11560	09/26/2022	09/26/2027
DOL	DOL	*****7619	DANCO CONSTRUCTION UNLIMITED INC.		485 RAFT AVENUE HOLBROOK NY 11741	10/19/2021	10/19/2026
DOL	DOL		DANIEL DELISA		211 SOUTH RIDGE STREET RYE BROOK NY 10573	09/03/2025	09/03/2030
DOL	DOL		DANIEL LOHAN		6836 N. LEXINGTON LANE NILES IL 60714	05/28/2026	05/28/2031
DOL	DOL		DANIEL ROBERT MCNALLY		7 GREENFIELD DRIVE WARWICK NY 10990	03/25/2022	03/25/2027
DOL	DOL		DARWIN PEGUESE		6400 BALTIMORE NATIONAL SUITE 602CANTONSVILLE NY 21228	10/24/2024	10/24/2029
DOL	DOL		DAVID FRIEDLANDER		64 NORTH PUTT CORNERS RD NEW PALTZ NY 12561	05/10/2023	05/10/2028

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DOL	DOL		DENISE NAGLE		36 OAKWOOD TRAIL S AL MONROE NY 10950	10/29/2025	10/29/2030
DOL	DOL		DINA TAYLOR		64 N PUTT CONNERS RD NEW PALTZ NY 12561	05/10/2023	05/10/2028
DOL	AG		EDWIN HUTZLER		23 NORTH HOWELLS RD BELLPORT NY 11713	08/04/2021	08/04/2026
DOL	DA		EDWIN HUTZLER		2375 RAYNOR STREET RONKONKOMA NY 11779	08/04/2021	08/04/2026
DOL	DOL	*****2337	EGL DRAINAGE SOLUTION & REPAIRS LLC		5507 NESCONSET HIGHWAY MT. SINAI NY 11766	07/17/2025	07/17/2030
DOL	DOL	*****0780	EMES HEATING & PLUMBING CONTR		5 EMES LANE MONSEY NY 10952	01/20/2002	01/20/3002
DOL	DOL		EMIL KISZKO		84 DIAMOND ST BROOKLYN NY 11222	07/18/2024	07/18/2029
DOL	DOL	*****3298	EMJACK CONSTRUCTION CORP.		84 DIAMOND ST BROOKLYN NY 11222	07/18/2024	07/18/2029
DOL	DOL	*****3298	EMJACK CONSTRUCTION LLC		4192 SIR ANDREW CIRCLE DOYLESTOWN PA 18902	07/18/2024	07/18/2029
DOL	NYC		ENRICO MANETTA		101 MALBA DR. WHITESTONE NY 11357	04/01/2026	04/01/2031
DOL	DOL		EUGENIUSZ "GINO" KUCHAR		195 KINGSLAND AVE BROOKLYN NY 11222	12/22/2023	12/22/2028
DOL	DA		FREDERICK HUTZLER		2375 RAYNOR STREET RONKONKOMA NY 11779	08/04/2021	08/04/2026
DOL	DOL	*****2998	G.E.M. AMERICAN CONSTRUCTION CORP.		195 KINGSLAND AVE BROOKLYN NY 11222	12/22/2023	12/22/2028
DOL	DA		GEORGE LUCEY		150 KINGS STREET BROOKLYN NY 11231	01/19/1998	01/19/2998
DOL	NYC		GHANSHYAM AMIN		97-23 218TH STREET QUEENS VILLAGE NY 11429	12/04/2025	12/04/2030
DOL	DA		GIOVANNA TRAVALJA		3735 9TH ST LONG ISLAND CITY NY 11101	01/05/2023	01/05/2028
DOL	DA		GIOVANNI NAPOLITANO		2501 BAYVIEW AVENUE WANTAGH NY 11793	02/21/2024	02/21/2029
DOL	DA	*****0213	GORILLA CONTRACTING GROUP, LLC		505 MANHATTAN AVE WEST BABYLON NY 11704	10/05/2023	10/05/2028
DOL	DA	*****4760	GTX CONSTRUCTION ASSOCIATES, CORP		2501 BAYVIEW AVE WANTAGH NY 11793	02/21/2024	02/21/2029
DOL	DOL		HENRY WICKE A/K/A HENRY WICKE, JR.		36 OAKWOOD TRAIL S AL MONROE NY 10950	10/29/2025	10/29/2030
DOL	DOL		HERBERT CLEMEN		42 FOWLER AVENUE CORTLAND MANOR NY 10567	01/24/2023	01/24/2028
DOL	DOL		HERBERT CLEMEN		42 FOWLER AVENUE CORTLAND MANOR NY 10567	10/25/2022	10/25/2027
DOL	DOL	*****6961	HUNTER ELEVATOR COMPANY, INC.		36 OAKWOOD TRAIL S AL MONROE NY 10950	10/29/2025	10/29/2030
DOL	DOL	*****2397	ISLAND BREEZE MARINE, INC.		6400 BALTIMORE NATIONAL CANTONSVILLE MD 21228	10/24/2024	10/24/2029
DOL	DOL	*****5010	J. LINDSLEY ENTERPRISE, LLC		1002 STATE ROUTE 176 FULTON NY 13069	07/30/2025	07/30/2030
DOL	DOL	*****0241	J. LINDSLEY ROOFING, LLC		211 NORTH 2ND STREET FULTON NY 13069	07/30/2025	07/30/2030
DOL	DOL		J.M.J CONSTRUCTION		151 OSTRANDER AVENUE SYRACUSE NY 13205	11/21/2022	11/21/2027
DOL	DOL		J.R. NELSON CONSTRUCTION		531 THIRD STREET ALBANY NY 12206	11/07/2023	11/07/2028
DOL	DOL		J.R. NELSON CONSTRUCTION		531 THIRD STREET ALBANY NY 12206	12/22/2022	12/22/2027
DOL	DOL		J.R. NELSON CONSTRUCTION		531 THIRD STREET ALBANY NY 12206	10/25/2022	10/25/2027
DOL	DOL		J.R. NELSON, LLC		531 THIRD STREET ALBANY NY 12206	12/22/2022	12/22/2027
DOL	DOL		J.R. NELSON, LLC		531 THIRD STREET ALBANY NY 12206	11/07/2023	11/07/2028
DOL	DOL		J.R. NELSON, LLC		531 THIRD STREET ALBANY NY 12206	10/25/2022	10/25/2027
DOL	DOL		J.R.N COMPANIES, LLC		531 THIRD STREET ALBANY NY 12206	12/12/2022	12/12/2027
DOL	DOL		J.R.N COMPANIES, LLC		531 THIRD STREET ALBANY NY 12206	11/07/2023	11/07/2028
DOL	DOL		J.R.N COMPANIES, LLC		531 THIRD STREET ALBANY NY 12206	10/25/2022	10/25/2027
DOL	DOL	*****1147	J.R.N. CONSTRUCTION, LLC		531 THIRD ST ALBANY NY 12206	11/07/2023	11/07/2028

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DOL	DOL	*****1147	J.R.N. CONSTRUCTION, LLC		531 THIRD ST ALBANY NY 12206	12/22/2022	12/22/2027
DOL	DOL	*****1147	J.R.N. CONSTRUCTION, LLC		531 THIRD ST ALBANY NY 12206	10/25/2022	10/25/2027
DOL	DOL		JAMES J. BAKER		7901 GEE ROAD CANASTOTA NY 13032	08/17/2021	08/17/2026
DOL	DOL		JAMES LINDSLEY		211 NORTH 2ND STREET FULTON NY 13069	07/30/2025	07/30/2030
DOL	DOL		JASON P. RACE		3469 STATE RT. 69 PERISH NY 13131	09/29/2021	09/29/2026
DOL	DOL		JASON P. RACE		3469 STATE RT. 69 PERISH NY 13131	02/09/2022	02/09/2027
DOL	DOL		JASON P. RACE		3469 STATE RT. 69 PERISH NY 13131	11/15/2022	11/15/2027
DOL	DOL		JASON P. RACE		3469 STATE RT. 69 PERISH NY 13131	03/01/2022	03/01/2027
DOL	DOL	*****7993	JBS DIRT, INC.		7901 GEE ROAD CANASTOTA NY 13032	08/17/2021	08/17/2026
DOL	DOL	*****2435	JEFFEL D. JOHNSON	JMJ7 AND SON	5553 CAIRNSTRAIL CLAY NY 13041	11/21/2022	11/21/2027
DOL	DOL		JEFFEL JOHNSON ELITE CARPENTER REMODEL AND CONSTRUCTION		C2 EVERGREEN CIRCLE LIVERPOOL NY 13090	11/21/2022	11/21/2027
DOL	DOL	*****2435	JEFFREY M. JOHNSON	JMJ7 AND SON	5553 CAIRNS TRAIL CLAY NY 13041	11/21/2022	11/21/2027
DOL	DOL		JENNIFER LINDSLEY		211 NORTH 2ND STREET FULTON NY 13069	07/30/2025	07/30/2030
DOL	DOL		JERRY DASTON		36 OAKWOOD TRAIL S AL MONROE NY 10950	10/29/2025	10/29/2030
DOL	DOL		JIM PLAUGHER		17613 SANTE FE LINE ROAD WAYNEFIELD OH 45896	07/16/2021	07/16/2026
DOL	DOL		JMJ7 & SON CONSTRUCTION, LLC		5553 CAIRNS TRAIL LIVERPOOL NY 13041	11/21/2022	11/21/2027
DOL	DOL		JMJ7 AND SONS CONTRACTORS		5553 CAIRNS TRAIL CLAY NY 13041	11/21/2022	11/21/2027
DOL	DOL		JMJ7 CONTRACTORS		7014 13TH AVENUE BROOKLYN NY 11228	11/21/2022	11/21/2027
DOL	DOL		JMJ7 CONTRACTORS AND SONS		5553 CAIRNS TRAIL CLAY NY 13041	11/21/2022	11/21/2027
DOL	DOL		JMJ7 CONTRACTORS, LLC		5553 CAIRNS TRAIL CLAY NY 13041	11/21/2022	11/21/2027
DOL	DOL		JOHN NAGLE A/K/A JOHN NAGLE, JR.		36 OAKWOOD TRAIL S AL MONROE NY 10950	10/29/2025	10/29/2030
DOL	DOL		JONATHAN DELISA		411 THEODORE FREMND AVE SUITE 206 RYE NY 10580	09/03/2025	09/03/2030
DOL	DOL		JORGE FIGUEROA		411 THEODORE FRMND AVE SUITE 206 RYE NY 10580	09/03/2025	09/03/2030
DOL	DOL		JORGE RAMOS		8970 MIKE GARCIA DR MANASSAS VA 20109	07/16/2021	07/16/2026
DOL	DA		JOSEPH DEMASCO		33 DOLLARD DRIVE NORTH BABYLON NY 11703	01/30/2026	01/30/2031
DOL	DA		JOSEPH DEMASCO		33 DOLLARD DRIVE NORTH BABYLON NY 11703	03/19/2025	03/19/2030
DOL	DOL		JOSEPH HALL		937 US ROUTE 11 CENTRAL SQUARE NY 13036	10/21/2024	10/21/2029
DOL	DOL	*****2271	JOSEPH HALL COMPANIES LLC		937 US ROUTE 11 CENTRAL SQUARE NY 13036	10/21/2024	10/21/2029
DOL	DOL		JOSEPH K. SALERNO		1010 TILDEN AVE UTICA NY 13501	07/24/2023	07/24/2028
DOL	DOL		JOSEPH K. SALERNO II		1010 TILDEN AVE UTICA NY 13501	07/24/2023	07/24/2028
DOL	DOL	*****5116	JP RACE PAINTING, INC. T/A RACE PAINTING		3469 STATE RT. 69 PERISH NY 13131	02/09/2022	02/09/2027
DOL	DOL	*****5116	JP RACE PAINTING, INC. T/A RACE PAINTING		3469 STATE RT. 69 PERISH NY 13131	11/15/2022	11/15/2027
DOL	DOL	*****5116	JP RACE PAINTING, INC. T/A RACE PAINTING		3469 STATE RT. 69 PERISH NY 13131	09/29/2021	09/29/2026
DOL	DOL	*****5116	JP RACE PAINTING, INC. T/A RACE PAINTING		3469 STATE RT. 69 PERISH NY 13131	03/01/2022	03/01/2027
DOL	DOL	*****5116	JP RACE PAINTING, INC. T/A RACE PAINTING		3469 STATE RT. 69 PERISH NY 13131	03/01/2022	03/01/2027
DOL	DOL		JRN CONSTRUCTION CO, LLC		1024 BROADWAY ALBANY NY 12204	11/07/2023	11/07/2028
DOL	DOL	*****1147	JRN CONSTRUCTION, LLC		531 THIRD STREET ALBANY NY 12206	10/25/2022	10/25/2027

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DOL	DOL	*****1147	JRN CONSTRUCTION, LLC		531 THIRD STREET ALBANY NY 12206	12/22/2022	12/22/2027
DOL	DOL	*****1147	JRN CONSTRUCTION, LLC		531 THIRD STREET ALBANY NY 12206	11/07/2023	11/07/2028
DOL	DOL		JRN PAVING, LLC		531 THIRD STREET ALBANY NY 12206	10/25/2022	10/25/2027
DOL	DOL		JRN PAVING, LLC		531 THIRD STREET ALBANY NY 12206	12/22/2022	12/22/2027
DOL	DOL		JRN PAVING, LLC		531 THIRD STREET ALBANY NY 12206	11/07/2023	11/07/2028
DOL	DOL		JULIUS AND GITA BEHREND		5 EMES LANE MONSEY NY 10952	11/20/2002	11/20/3002
DOL	DOL		KEAN INDUSTRIES, LLC		2345 RT. 52 SUITE 2NHOPEWELL JUNCTION NY 12533	12/18/2023	12/18/2028
DOL	DOL		KEVIN FUNEZ URBINA A/K/A KEVIN FUNEZ		1009 LYNDAL AVE TRENTON NJ 08629	12/16/2024	12/16/2029
DOL	DOL		KIMBERLY F. BAKER		7901 GEE ROAD CANASTOTA NY 13032	08/17/2021	08/17/2026
DOL	DOL	*****8760	KJ&J CONSTRUCTION, LLC		1009 LYNDAL AVE TRENTON NJ 08629	12/16/2024	12/16/2029
DOL	DOL		KMA GROUP II, INC.		29-10 38TH AVENUE LONG ISLAND CITY NY 11101	10/11/2023	10/11/2028
DOL	DOL	*****1833	KMA GROUP INC.		29-10 38TH AVENUE LONG ISLAND CITY NY 11101	10/11/2023	10/11/2028
DOL	DOL		KMA INSULATION, INC.		29-10 38TH AVENUE LONG ISLAND CITY NY 11101	10/11/2023	10/11/2028
DOL	DOL		KRIN HEINEMANN		2345 ROUTE 52, SUITE 2N HOPEWELL JUNCTION NY 12533	12/18/2023	12/18/2028
DOL	NYC		KULWANT S. DEOL		9-11 40TH AVENUE LONG ISLAND CITY NY 11101	09/26/2023	09/26/2028
DOL	DA	*****8816	LAKE CONSTRUCTION AND DEVELOPMENT CORPORATION		150 KINGS STREET BROOKLYN NY 11231	08/19/1998	08/19/2998
DOL	DOL		LEROY E. NELSON JR		531 THIRD ST ALBANY NY 12206	10/25/2022	10/25/2027
DOL	DOL		LEROY E. NELSON JR		531 THIRD ST ALBANY NY 12206	12/22/2022	12/22/2027
DOL	DOL		LEROY E. NELSON JR		531 THIRD ST ALBANY NY 12206	11/07/2023	11/07/2028
DOL	DOL	*****3716	LIGHTNIN ELECTRIC INC.		3418 NORTHERN BLVD SUITE 5-27LONG ISLAND CITY NY 11101	12/13/2024	12/13/2029
DOL	AG	*****3291	LINTECH ELECTRIC, INC.		3006 TILDEN AVE BROOKLYN NY 11226	02/16/2022	02/16/2027
DOL	DOL		LIZETTE PONCE		411 THEODORE FREMND AVE SUITE 206RYE NY 10580	09/03/2025	09/03/2030
DOL	NYC	*****7516	MANCO ENTERPRISES OF NY, INC.		44-17 54TH DR. MASPETH NY 11378	04/01/2026	04/01/2031
DOL	NYC	*****1783	MANETTA ENTERPISES, INC. D/B/A MANETTA INDUSTRIES		44-17 54TH DR. MASPETH NY 11378	04/01/2026	04/01/2031
DOL	DA		MANUEL P TOBIO		150 KINGS STREET BROOKLYN NY 14444	08/19/1998	08/19/2998
DOL	DA		MANUEL TOBIO		150 KINGS STREET BROOKLYN NY 11231	08/19/1998	08/19/2998
DOL	DOL	*****1320	MJC MASON CONTRACTING, INC.		42 FOWLER AVENUE CORTLAND MANOR NY 10567	10/25/2022	10/25/2027
DOL	DOL	*****1320	MJC MASON CONTRACTING, INC.		42 FOWLER AVENUE CORTLAND MANOR NY 10567	01/24/2023	01/24/2028
DOL	DOL		MOHAMMAD MIAN		8269 21ST ST BELLEROSSE NY 11426	12/22/2022	12/22/2027
DOL	NYC		NASEER CHAUDHRY		2349 BRAGG STREET BROOKLYN NY 11229	04/22/2025	04/22/2030
DOL	DOL	*****7790	NATIONAL BUILDING & RESTORATION CORP		1010 TILDEN AVE UTICA NY 13501	07/24/2023	07/24/2028
DOL	DOL	*****1797	NATIONAL CONSTRUCTION SERVICES, INC		1010 TILDEN AVE UTICA NY 13501	07/24/2023	07/24/2028
DOL	NYC		NAVIT SINGH		402 JERICHO TURNPIKE NEW HYDE PARK NY 11040	08/10/2022	08/10/2027
DOL	DOL		NELCO CONTRACTING, LLC		1024 BROADWAY ALBANY NY 12204	11/07/2023	11/07/2028
DOL	DA		NICHOLAS BARNETT		33 DOLLARD DR BABYLON NY 11703	03/04/2025	03/04/2030

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DOL	DOL		NICHOLAS RAO		411 THEODORE FREMND AVE SUITE 206RYE NY 10580	09/03/2025	09/03/2030
DOL	DA		NICHOLAS T. ANALITIS		505 MANHATTAN AVE WEST BABYLON NY 11704	10/05/2023	10/05/2028
DOL	DOL		NICHOLE E. FRASER A/K/A NICHOLE RACE		3469 STATE RT. 69 PERISH NY 13131	03/01/2022	03/01/2027
DOL	DOL		NICHOLE E. FRASER A/K/A NICHOLE RACE		3469 STATE RT. 69 PERISH NY 13131	11/15/2022	11/15/2027
DOL	DOL		NICHOLE E. FRASER A/K/A NICHOLE RACE		3469 STATE RT. 69 PERISH NY 13131	09/29/2021	09/29/2026
DOL	DOL		NICHOLE E. FRASER A/K/A NICHOLE RACE		3469 STATE RT. 69 PERISH NY 13131	02/09/2022	02/09/2027
DOL	DOL		NIKOLA NTONI		3418 NORTHERN BLVD SUITE 5-27LONG ISLAND CITY NY 11101	12/13/2024	12/13/2029
DOL	NYC	*****6971	NN CONSTRUCTION, INC.		2349 BRAGG STREET BROOKLYN NY 11229	04/22/2025	04/22/2030
DOL	NYC	*****5643	NYC LINE CONTRACTORS, INC.		402 JERICO TURNPIKE NEW HYDE PARK NY 11040	08/10/2022	08/10/2027
DOL	DOL		PATRICK PENNACCHIO		2345 RT. 52 SUITE 2NHOPEWELL JUNCTION NY 12533	12/18/2023	12/18/2028
DOL	DOL		PATRICK PENNACCHIO		2345 RT. 52 SUITE 2NHOPEWELL JUNCTION NY 12533	12/18/2023	12/18/2028
DOL	DOL	*****4168	PHANTOM CONSTRUCTION CORP.		95-27 116TH STREET QUEENS NY 11419	07/12/2024	07/12/2029
DOL	DOL	*****4168	PHANTOM CONSTRUCTION CORP.		95-27 116TH STREET QUEENS NY 11419	05/28/2024	05/28/2029
DOL	DOL	*****2041	QUALITY STEEL ERECTORS INC.		6836 N. LEXINGTON LANE NILES IL 60714	05/28/2026	05/28/2031
DOL	DOL	*****4772	R.W. LOBDELL CONSTRUCTION LLC		635 WEST DRYDEN ROAD FREEVILLE NY 13068	01/31/2025	01/31/2030
DOL	DOL	*****2633	RAW POWER ELECTRIC CORP.		3 PARK CIRCLE MIDDLETOWN NY 10940	07/11/2022	07/11/2027
DOL	DOL		ROBBYE BISSEsar		89-51 SPRINGFIELD BLVD QUEENS VILLAGE NY 11427	01/11/2003	01/11/3003
DOL	DOL		ROMEO WARREN		161 ROBYN RD MONROE NY 10950	07/11/2022	07/11/2027
DOL	DOL		ROSA GARCIA		411 THEODORE FRMND AVE SUITE 206RYE NY 10580	09/03/2025	09/03/2030
DOL	DOL	*****7172	RZ & AL INC.		198 RIDGE AVENUE VALLEY STREAM NY 11581	06/06/2022	06/06/2027
DOL	DOL		SAL FRESINA MASONRY CONTRACTORS, INC.		1935 TEALL AVENUE SYRACUSE NY 13206	07/16/2021	07/16/2026
DOL	DOL		SAL MASONRY CONTRACTORS, INC.		(SEE COMMENTS) SYRACUSE NY 13202	07/16/2021	07/16/2026
DOL	DOL	*****9874	SALFREE ENTERPRISES INC		P.O BOX 14 2821 GARDNER RD POMPEI NY 13138	07/16/2021	07/16/2026
DOL	DOL		SALVATORE A FRESINA A/K/A SAM FRESINA		107 FACTORY AVE P.O BOX 11070SYRACUSE NY 13218	07/16/2021	07/16/2026
DOL	DOL		SAM FRESINA		107 FACTORY AVE P.O BOX 11070SYRACUSE NY 13218	07/16/2021	07/16/2026
DOL	DA	*****0476	SAMCO ELECTRIC CORP.		3735 9TH ST LONG ISLAND CITY NY 11101	01/05/2023	01/05/2028
DOL	DA		SILVANO TRAVAJA		3735 9TH ST LONG ISLAND CITY NY 11101	01/05/2023	01/05/2028
DOL	DOL	*****0440	SOLAR GUYS INC.		8970 MIKE GARCIA DR MANASSAS VA 20109	07/16/2021	07/16/2026
DOL	NYC	*****3661	SPANIER BUILDING MAINTENANCE CORP		200 OAK DRIVE SYOSSET NY 11791	03/14/2022	03/14/2027
DOL	DOL		STANADOS KALOGELAS		485 RAFT AVENUE HOLBROOK NY 11741	10/19/2021	10/19/2026
DOL	DOL	*****3496	STAR INTERNATIONAL INC		89-51 SPRINGFIELD BLVD QUEENS VILLAGE NY 11427	08/11/2003	08/11/3003
DOL	DOL	*****9528	STEEL-IT, LLC.		17613 SANTE FE LINE ROAD WAYNESFIELD OH 45896	07/16/2021	07/16/2026
DOL	DOL		STEVEN DELISA		411 THEODORE FREMND AVE SUITE 206RYE NY 10580	09/03/2025	09/03/2030
DOL	DOL	*****9150	SURGE INC.		8269 21ST STREET BELLEROSE NY 11426	12/22/2022	12/22/2027
DOL	DOL		SYED MUHAMMAD S. JAFRI A/K/A SHARRUKH JAFRI		4307 28TH AVE ASTORIA NY 11103	10/11/2024	10/11/2029

NYSDOL Bureau of Public Work Debarment List 06/05/2026

Article 8

DOL	DOL		SYED RAZA		198 RIDGE AVENUE NY 11581	06/06/2022	06/06/2027
DOL	DOL		TARLOK SINGH		95-27 116TH STREET QUEENS NY 11419	05/28/2024	05/28/2029
DOL	DOL		TARLOK SINGH		95-27 116TH STREET QUEENS NY 11419	07/12/2024	07/12/2029
DOL	DOL	*****4855	TECH INDUSTRIES LLC		20 HEATHER RIDGE ROAD TROY NY 12180	05/20/2025	05/20/2030
DOL	DOL	*****9733	TERSAL CONSTRUCTION SERVICES INC		107 FACTORY AVE P.O BOX 11070SYRACUSE NY 13208	07/16/2021	07/16/2026
DOL	DOL		TERSAL CONTRACTORS, INC.		221 GARDNER RD P.O BOX 14POMPEI NY 13138	07/16/2021	07/16/2026
DOL	DOL		TERSAL DEVELOPMENT CORP.		1935 TEALL AVENUE SYRACUSE NY 13206	07/16/2021	07/16/2026
DOL	DOL	*****2426	THE MATRUKH GROUP, INC.		4307 28TH AVE PO BOX 9082ASTORIA NY 11103	10/11/2024	10/11/2029
DOL	DOL		THOMAS LOBDELL		635 WEST DRYDEN ROAD FREEVILLE NY 13068	01/31/2025	01/31/2030
DOL	DOL		TIMOTHY PERCY		29807 ANDREWS ROAD BLACK RIVER NY 13612	10/17/2023	10/17/2028
DOL	DA	*****1050	TRI STATE CONSTRUCTION OF NY CORP.		50-39 175TH PLACE FRESH MEADOWS NY 11365	03/28/2022	03/28/2027
DOL	DA	*****4106	TRIPLE H CONCRETE CORP		2375 RAYNOR STREET RONKONKOMA NY 11779	08/04/2021	08/04/2026
DOL	DOL	*****8485	TULA PLUMBING AND HEATING LLC		120 SEARS AVE ELMSFORD NY 10523	09/26/2025	09/26/2030
DOL	DOL	*****8210	UPSTATE CONCRETE & MASONRY CONTRACTING CO INC		449 WEST MOMBSHA ROAD MONROE NY 10950	06/06/2022	06/06/2027
DOL	DOL		VINCENT CORRAO		PO BOX 393 NANUET NY 10954	09/17/2024	09/17/2029
DOL	DOL		WILLIAM A BELL		7307 WOODSIDE ROAD VICTOR NY 14564	05/06/2025	05/06/2030
DOL	DOL	*****8266	WILLIAM CHRIS MCCLENDON	MCCLENDON ASPHALT PAVING	1646 FALLS STREET NIAGARA FALLS NY 14303	05/01/2023	05/01/2028
DOL	DOL		WILLIAM CHRIS MCCLENDON		1646 FALLS STREET NIAGARA FALLS NY 14303	05/01/2023	05/01/2028
DOL	DOL		WILLIAM SCRIVENS		4192 SIR ANDREW CIRCLE DOYELSTOWN PA 18902	07/18/2024	07/18/2029
DOL	DOL	*****9494	WND CONSTRUCTION LLC		411 THEODORE FREMD AVENUE SUITE 206RYE NY 10580	09/03/2025	09/03/2030
DOL	DOL		XENOFON EFTHIMIADIS		29-10 38TH AVENUE LONG ISLAND CITY NY 11101	10/11/2023	10/11/2028