



**Upward Broadband**  
**Requests For Proposal**

**Concrete West Retaining Wall**

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\* Forms must be completed and returned with all other requested information to be considered.

## **1.0 Introduction**

### ***Upward Broadband Request for Proposal Build Concrete Retaining Wall***

Upward Broadband LLC, is seeking proposals from qualified contractors for the construction of a concrete retaining wall. The retaining wall is intended to provide structural support and prevent erosion or soil displacement, enhancing the safety and stability of the surrounding area. The project will require attention to detail, and compliance with all relevant local codes and regulations.

This work falls under the Davis-Bacon and Related Acts and Pennsylvania Prevailing Wage Act and the selected Proposer will supply Upward Broadband with certified payroll documentation for the certified workers. The Davis-Bacon and the Pennsylvania Prevailing Wage Act will apply to contractors and subcontractors performing construction, alteration, or repair with federally funded or assisted contracts. Under this Act, contractors shall be required to pay wages specified in a wage determination made by the Pennsylvania Department of Labor. In addition, contractors shall be required to pay wages not less than once a week. A current copy of the prevailing wage is attached as Appendix B and the Proposer shall attach a copy of the prevailing wage to their bid proposal.

Proposals will be evaluated based on qualifications, experience, cost, and the ability to meet the project requirements in a timely fashion.

The primary contact for questions regarding this Proposal will be:

Art Horn  
Operations Director  
Upward Broadband LLC  
1866 Colonial Village, Suite 106  
Lancaster, PA 17601  
717-809-7448  
[ahorn@upwardbroadband.com](mailto:ahorn@upwardbroadband.com)

## 2.0 Scope of Work

The services below must be included in the scope of work of any submitted proposal, and must confirm with the project specifications provided by the engineer for construction drawings and the project specifications provided herein:

*The Proposer should note that all concrete work must be inspected per requirements of the building permit before pouring any concrete.*

1. Proposers should visit the project site prior to submitting a bid. The visit should be coordinated with Upward Broadband.
2. The site for the retaining wall will require excavation.
3. The awarded Proposer should complete a constructability review prior to commencing the retaining wall layout as provided by the stamped engineer retaining wall drawings.
4. Awarded Proposer will provide sufficient staffing, transportation, supervision, equipment, tools, and materials to accomplish the work awarded.
5. The construction of the retaining wall deliverable consists of all work necessary to complete the retaining wall, including the supply of all materials including perforated PVC pipe, non-woven geotextile fabric, rebar, rebar placement, concrete, and concrete pouring along with the curing.
6. Awarded Proposer must ensure that the PVC pipe is installed with perforations facing downward to facilitate optimal drainage, with proper sloping as specified in the stamped engineer drawings. The pipe should be surrounded by gravel, meeting the design requirements, and wrapped securely in non-woven geotextile fabric to prevent clogging and ensure effective drainage behind the retaining wall.
7. In addition to the concrete requirements for the retaining wall, proposers must embed the fence posts directly into the wall concrete, as specified in Appendix C. The concrete used for the wall, including the embedded posts, must have a minimum strength of 4000 PSI and must be cured for 28 days to ensure proper support and stability for the fence structure. Separate footings for the posts are not required. Please ensure all details are followed as outlined in the Appendix C.
8. Any concrete that must be left open overnight shall be adequately barricaded and covered, if applicable.
9. After the successful construction testing and curing of the retaining wall completed by the awarded Proposer, they will need to backfill the area around the wall.
10. A chain link fence is to be installed with 3" standard gauge end posts and 2' standard gauge intermediate posts, spaced a maximum of 10' apart long the length of the fence. Additionally, the fence should include a 2" standard gauge top pipe and a #7 gauge galvanized tension wire at the bottom for added stability.

### 3.0 General Instructions to Responders

1. Any additions to, alterations, erasures, or omissions of required information, or change of specifications, is done at the risk of the responder and may result in rejection of the submitted Proposal.
2. Submitting a Proposal when it is intended to sublet the contract is cause for rejection of your RFP or cancellation of the contract, unless approval is given in writing by Upward Broadband prior to the Proposal opening.
3. In case of error in the extension of prices, the unit price shall govern.
4. The contract will not be awarded to any corporations, firms or individuals who have failed previously in performing work or guaranteeing delivery with Upward Broadband.
5. It is expressly understood and agreed that any inspection of materials and workmanship by the purchasing or issuing department will in no way lessen the responsibility of the contractor or release him/her from obligations to perform and deliver satisfactory work and materials. The contractor agrees to pay the cost of all tests for defective materials and to allow the cost to be deducted from any money due him/her from Upward Broadband.
6. When the contract has been duly signed, the contractor may secure instructions from Upward Broadband pertaining to the procedure of the work or delivery
7. Upward Broadband reserves the right to reject any and or all RFP's or specifications when deemed as the best interest for the project. Upward Broadband may cancel the award at any time before the execution of the contract.
8. Upward Broadband will reject all materials that do not meet the required specifications.
9. The material and equipment should be delivered as follows:
  - a. All materials required for the retaining wall and tower foundation, the personnel, plus the concrete/ shall be delivered to Waterfall tower site, address provided to the winning proposer.
10. The party or parties proposing upon this Proposal to whom the award or awards are made may be required to enter into a contract with Upward Broadband within thirty (30) to sixty (60) days after notification. Failure of proposer to do so, shall result in the cancellation of the award and forfeiture of the Proposal bond and/or Proposal deposit which shall become the absolute property of Upward Broadband.
11. The responder or responders to whom the contract is awarded agree(s) to release Upward Broadband from all suits or action of any nature or description brought against it for or on account of the use of patents, appliances, products, or processes.
12. All RFP's must be made on Proposal blanks attached to these specifications and made part thereof, and must be emailed directly to [ahorn@upwardbroadband.com](mailto:ahorn@upwardbroadband.com) and [cpickel@upwardbroadband.com](mailto:cpickel@upwardbroadband.com) .
13. Responders must write or print the figures in ink or it must be typewritten.
14. A Proposal which is incomplete, obscure, conditional or unbalanced or which contains additions not called for or irregularities of any kind or alterations may be rejected.
15. Upward Broadband will not be liable for any costs incurred by the Proposers in preparing, submitting, or presenting Proposals.

## 4.0 Instructions to Proposers

### *Submission of Proposals*

It is intended that each Proposal furnish the information requested by this RFP. Unless specifically requested, promotional literature is not wanted and will not be considered to meet any of the requirements of this RFP.

Each Proposal shall include a Letter of Bid Intent, not to exceed two pages in length. The Proposal must bear the signature of an authorized representative of the Proposer making the offer and must designate by name not more than two individuals authorized to negotiate and sign the contract with Upward Broadband on behalf of the Proposer. The Letter of Bid Intent may also briefly set forth any particular information the Proposer wishes to bring to Upward Broadband attention.

The Proposer shall deliver one (1) copy of the Proposal electronically to:

[ahorn@upwardbroadband.com](mailto:ahorn@upwardbroadband.com)  
[cpickel@upwardbroadband.com](mailto:cpickel@upwardbroadband.com)

Upward Broadband reserves the right to accept or reject any or all Proposals.

### 4.1 Schedule of Events

February 12, 2025	RFP released to vendors
February 13, 2025	Notification of intent to bid should be emailed to <a href="mailto:ahorn@upwardbroadband.com">ahorn@upwardbroadband.com</a> and <a href="mailto:cpickel@upwardbroadband.com">cpickel@upwardbroadband.com</a> by 11:59 pm.
February 17, 2025	Last date for questions/clarifications for Proposers. Questions must be in writing, email is acceptable and encouraged.
<b>February 21, 2025</b>	<b>Response closed 11:59 pm EST <u>NO PROPOSALS</u> accepted after this time.</b>
February 26, 2025	Approximate Proposer notification

February 28, 2025

Approximate commencement of work with selected Proposers on delivery details

#### **4.2 Proposers Examination of the RFP**

Proposers shall examine all information and materials contained in and with this RFP. Failure to do so shall be at the Proposer's risk.

#### **4.3 Proposals Considered Firm**

All Proposals in response to the RFP will be considered firm and cannot be withdrawn until 60 days after the scheduled Proposal due date or until the award of a contract to a Proposer, whichever comes first.

#### **4.4 Withdrawal of Proposals**

Proposal may be withdrawn by written notice received by Upward Broadband, prior to the Proposal due date and time.

#### **4.5 Required Insurance**

##### ***Liability Insurance***

The Proposer shall carry insurance for contractor's liability, auto and truck, worker's compensation, owner's protective liability and fire with extended coverage along with builder's risk insurance.

Worker's Compensation Statutory  
Employer's Liability Statutory  
Automobile Liability \$1,000,000 combined single limit  
Comprehensive General Liability with following minimum coverage  
General Aggregate \$2,000,000  
Products-Comp/Ops Aggregate \$2,000,000  
Personal & Advertising Injury \$1,000,000  
Each Occurrence \$1,000,000  
Fire Damage \$50,000  
Medical Expense (any one person) \$5,000

The requirements of this clause are applicable to any and all subcontracts and subcontractors performing work under this contract. The Proposer shall not subcontract, transfer, or sublet any portion of this work covered by these specifications without prior written consent from Upward Broadband.

Certificates of Insurance acceptable to Upward Broadband shall be filed prior to any delivery of goods. These certificates shall contain a provision that coverages afforded under the policies will not be canceled or changed until at least ninety (90) days' from when written notice has been given to Upward Broadband. The insurance shall also name Upward Broadband as an additional insured as its interests may appear.

The successful proposer shall be solely responsible for the compliance of subcontractors, if applicable, with the listed insurance requirements.

#### **4.6 Miscellaneous**

The successful Proposer will provide a project Proposal that includes a delivery date and flexibility for delays Upward Broadband may experience as a result of project site preparation.

A break-out of costs along with the total costs should be included along with details surrounding the Proposer payment timeline and requirements. The Proposer may not require all funds to be paid in full before the delivery of the requested product.

#### **4.7 Legal Conditions**

***Bid Bond*** - Each bid submitted must be accompanied by a certified check, cashier's check, or a treasurer's check drawn to the order of Upward Broadband in the amount of ten (10) percent of the total bid submitted by each bidder and shall be enclosed with the bid. In lieu of a check, a Bid Bond with surety acceptable to Upward Broadband in like amount may be tendered. All bonds shall be issued by companies such as will be acceptable to the owner, and which are authorized to transact business in Pennsylvania.

In the event the complete bid totals less than \$25,000, a bid bond or a certified check will not be required.

Checks will be returned promptly to all bidders after the successful bidder has furnished and properly signed all contract documents and submitted the required performance bond. The successful bidder must complete and deliver all contract documents within ten (10) business days from the date on the email in which Upward emails the award information. If the bidder to whom an award is made fails or refuses to execute the contract within the specified and allowed time for completion, Upward Broadband reserves the right to take action. This may involve deducting and retaining from the monies due to the bidder, or from the deposit required by the aforementioned paragraph, a sum sufficient to cover the difference between the awarded price and the price that Upward Broadband may be obliged to pay for procuring the work, service, and/or merchandise from other sources.

***Payment and Performance Bond*** - Upward Broadband is requiring the successful vendor to submit both a payment and performance bond. When the project with a



subcontract value is between \$63,985 and \$250,000, the awarded proposer will provide a performance and payment bond in an amount equal to at least 50% of the total proposed price. If the subcontract value is in excess of \$250,000, the awarded proposer will provide performance and payment bonds made payable to both the Commonwealth and Upward Broadband in an amount equal to 100% of the price specified in the proposed price.

***Litigation*** - Any litigation pertaining to this RFP shall be under the laws of the Commonwealth of Pennsylvania and the County of Lancaster.

**Prevailing Wage Act** - This project will be subject to and governed by the provisions of the Pennsylvania Prevailing Wage Act. Bidders shall prepare their proposals after giving consideration to the applicability of said Pennsylvania Prevailing Wage Act and the Davis-Bacon and Related Acts to the work involved and all other laws and regulations, State and/or Federal, applicable to such projects.

The contractor and any subcontractor shall fully comply with all regulations under Act No. 442 is cited as the Pennsylvania Prevailing Wage Act, effective as of February 1, 1962, as amended by August 9, 1963 (Act No. 342) and the Davis-Bacon and Related Acts regulation, specifically 29 C.F.R. Section 5.5.

There shall be paid each mechanic or laborers of the contractor or any subcontractor engaged in work on the Project under the contract in the trade or occupation listed below, not less than the hourly wage rate set opposite the same, regardless of any contractual relationship which may be alleged to exist between the contractor or any subcontractor and such laborers and mechanics, as set forth in the applicable Wage Rate Decisions of the Commonwealth of Pennsylvania, Department of Labor and Industry.

**Requirements for Prevailing Wage Compliance**

- i. The work performed is subject to and the winning Proposer shall comply with all requirements of Pennsylvania's Prevailing Wage Act and the Davis-Bacon and Related Acts
- ii. All applicable Prevailing Wage Rate sheets will be provided with weekly payroll to Upward Broadband Staff Accountant.
- iii. The winning Proposer shall pay at least the wage rates as in the Prevailing Wage Rate Sheets, Appendix B, and shall comply with the conditions of the Pennsylvania's Prevailing Wage Act and the Davis-Bacon and Related Acts, and the regulations issued to assure the full and proper payment of the rates.

iv. Workmen employed in the performance of the Subcontract shall be paid at least the general prevailing minimum wage rates, including contributions for employee benefits, and other provisions to assure payment as set forth in the Prevailing Wage Acts.

v. Prevailing Wage Act requirements apply to work performed on this project by the winning Proposer and to any work completed by sub-subcontractors, if applicable.

vi. All workmen employed or working on the public work shall be paid unconditionally, regardless of whether any contractual relationship exists or the nature of any contractual relationship which may be alleged to exist between any contractor, subcontractor and workmen, not less than once a week without deduction or rebate on any account, either directly or indirectly, except authorized deductions, the full amounts due at the time of payment, computed at the rates applicable to the time worked in the appropriate classification. Nothing in the contract, the Act or these regulations shall prohibit the payment of more than the general prevailing minimum wage rates as determined by the Secretary to any workman on public work.

vii. The contractor and each subcontractor, if applicable, shall post for the entire period of construction, the wage determination decisions of the Secretary, including the effective date of any changes thereof, site of the work and each place or places used by them to pay workmen their wages.

viii. The contractor and all subcontractors, if applicable, shall keep an accurate record showing the name, craft and/or classification, number of hours worked per day, and the actual hourly rate of wage paid (including employee benefits) to each workman employed by him in connection with the public work and such record must include any deductions from each workman. The record shall be preserved for five (5) years from the date of payment, provided to Upward Broadband's Staff Accountant weekly, and shall be open at all reasonable hours to the inspection of the public body awarding the contract and to the Secretary or his duly authorized representatives.

ix. Apprentices shall be limited to such number as shall be in accordance with a bona fide apprenticeship program registered with, and approved by, the Pennsylvania Apprenticeship and Training Council and only apprentices whose training and employment are in full compliance with the provisions of the Apprenticeship and Training Act approved July 14, 1961 (Act No. 304) and the Rules and Regulations issued pursuant thereto shall be employed on the work project. Any workmen using the tools of a craft who does not qualify as an apprentice within the provisions of this subsection shall be paid the rate predetermined for journeymen in that particular craft and/or classification.

x. Wages shall be paid without any deductions except authorized deductions. Employers not parties to a contract requiring contributions for employee benefits which the

Secretary has determined to be included in the general prevailing minimum wage rate shall pay the monetary equivalent thereof directly to the workmen.

xi. Payment of compensation to workmen for work performed on public work on a lump sum basis, or a piece work system, or a price certain for the completion of a certain amount of work, or the production of a certain results shall be deemed a violation of the Act and these Regulations, regardless of the average hourly earnings resulting therefrom.

xii. Each contractor and each subcontractor, if applicable, shall file a statement each week and a final statement at the conclusion of work on the contract with the contracting agency, under oath, and in form satisfactory to the Staff Accountant at Upward Broadband, certifying that all workmen have been paid wages in strict conformity with the provisions of the contract as prescribed by this Section 3 of these Regulations, or if any wages remain unpaid to set forth the amount of wages due and owing to each workman respectively.

## **5.0 General Conditions**

### **5.1 Pricing, and Payments**

Negotiated prices shall be firm and not subject to increase during the term of any contractual agreement arising between Upward Broadband and the successful Proposer as a result of the RFP.

### **5.2 Open Procurement**

Upward Broadband reserves the right to purchase more services at the unit price offered in the Proposers system, unless the Proposer specifically and explicitly limits the response in this regard. Upward Broadband reserves the right to negotiate with Proposers regarding variations to the original Proposal that may be in the best interest of Upward Broadband. Upward Broadband reserves the right to accept or reject any and or all Proposals.

### **5.3 United States Made Steel Preference**

Upward Broadband prefers the use of United States made steel for the proposed project. With US made steel, the Proposer will need to include a statement within their response that their pricing includes the use of US steel.

If the Proposer states in the Proposal process they are using US Steel and is successful in securing the project, a certificate must be produced validating that the steel used was manufactured in the United States.

#### **5.4 Services and Product**

All preparation work for the retaining wall and the concrete work itself shall be performed by qualified and experienced personnel. The work must be completed as per the specifications provided by the engineering design provided.

#### **5.5 Statement of Time**

A period of time, unless stated as a number of workdays, shall include Saturdays and Sundays. Holidays should **not** be included.

#### **5.6 Qualifications of Proposers**

The Proposers must demonstrate they are in compliance with all state, county, and local laws and ordinances and are not delinquent with all taxing agencies including federal, state, county, and local throughout the United States.

#### **5.7 Equal Employment Opportunity**

During the performance of this contract, the Proposer agrees as follows: The Proposer will not discriminate against any employee or applicant for employment because of race, color, religion, sex, age, handicapped status, or national origin. The Proposer will take affirmative action to ensure that applicants are employed, and the Employees are treated during employment without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to, the following; employment upgrading, demotion, or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. The Proposer agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause. In the event of the Proposer's noncompliance with the nondiscrimination clause of the contract or with any of such rules, regulations, or orders this contract may be canceled, terminated or suspended in whole or in part and the contractor may be declared ineligible for further contracts with Upward Broadband.

The Proposer must take all necessary affirmative steps to assure that minority businesses, women's business enterprises, and labor surplus area firms are used whenever possible.

## **5.8 Indemnification**

The Proposer will indemnify, defend and hold Upward Broadband, its Manager and Council, its employees and agents harmless from all claims, demands, costs, expenses, liabilities and losses including reasonable attorney's fees which may arise against Upward Broadband, employees and agents as a consequence of any action or claim arising out of the Proposer's malfeasance, neglect or omission.

The Proposer will be responsible for any damage to property caused by Proposer or his agents. The Proposer further covenants and agrees to assume and does hereby assume all liability for, and shall and does agree to, indemnify and save harmless the participating entities against any and all loss, costs, suits, claims, charges or damages arising from injuries sustained by mechanics, laborers, workmen, or by any person or persons whatsoever, to their persons or property, whether employed in and about the said work or otherwise, by reason of any accidents, damages or injuries, torts, or trespasses happening in and about, or in any way incident to, or by reason of the performance of this contract and the performance of said work and labor, including costs, counsel fees, and all expenses of defense, and agrees to carry the usual property damage and liability insurance to furnish certificates thereof, when required by the participating entities or the Joint Purchasing Board.

## **5.9 Proposal Format**

The Proposal shall contain the following sections, each clearly labeled with the section number at the top of the page, in the order and format described below:

In the case the proposer is a dealer and not a manufacturer, the dealer is to assume all of the responsibilities that are outlined in this RFP.

<b><u>Section</u></b>	<b><u>Description</u></b>
1.	Letter of Bid Intent, signed by a principal of the Proposer who is authorized to negotiate on behalf of the Proposer.
2.	Executive Summary.
3.	Proposer using steel made in the United States must make that certification within their Proposal.

4. Exceptions to the General Conditions Section.
5. Explanation of “Exceptions” taken in (3) above. Note that any “clarifications” provided for sections or numbered paragraphs that have been asserted to be in compliance in (4) above will generally negate a “comply” statement; this will cause the Proposer to be judged non-compliant with that section or paragraph. This does not necessarily mean, however, the Proposal will be rejected.
6. Company description, qualifications to include: EIN, and Bank reference.
7. At least three (3) references of similar work furnished with contact name, phone number, email address, address of customer, approximate date installed, and actual project timeline from award of contract through final equipment shipment to acceptance.
8. Proposed services and any ongoing support, warranty, and maintenance recommended.
9. A project management Proposal including the overall project schedule from order acceptance to site delivery. If the Proposer is a dealer and not a manufacturer it is their responsibility to provide this service.
10. Delivery schedule and the flexibility that exists with that schedule.
11. Completed Cost Sheets (Appendix A), with comprehensive, itemized pricing for each element of the Proposers Proposal and a summary of the total cost for all proposed elements. Both non-recurring and recurring (if any) costs shall be listed. If additional space is needed, an additional sheet can be included. The Proposer should include any and/or all payment requirements.
12. Resumes of key staff involved in the design, implementation, and management of the project.
13. Non-Collusion Affidavit
14. Debarment Certification Form

## 5.10 Submission Instructions:

All submissions are to be sent electronically to [ahorn@upwardbroadband.com](mailto:ahorn@upwardbroadband.com) and [cpickel@upwardbroadband.com](mailto:cpickel@upwardbroadband.com) with all required documentation.

**The timestamp must be prior to 11:59 pm EST on February 21, 2025.**

## 5.11 Selection Process

The selection of a Proposer to provide site preparation, personnel and concrete by Upward Broadband is an important task. Upward Broadband recognizes that several Proposers can provide the equipment and support that would adequately meet the needs of Upward Broadband. Upward Broadband will exercise both objective and subjective rationale in this selection process. This process is outlined in the upcoming pages. This RFP is intended to provide interested Proposers with consistent information regarding the conditions for submitting Proposals. In responding to this RFP, Proposers shall adhere to the established format. In complying with the format, comparable objective data will be available for review and analysis by Upward Broadband.

## 5.12 Proposal Evaluation Criteria

The criteria upon which the evaluation of the Proposals will be based, but is not limited to, the following:

1. Total cost of product and services required by Upward Broadband, and all other items constituting total price. A contract will not necessarily be awarded for the lowest price.
2. Proposers overall past performance and support including reputation with customers, reports, and overall ability to commit to this project.
3. Completeness of Proposal.
4. Quality and depth of references.
5. Quality and extent of the documentation to be provided.
6. Delivery timeframe commitments.
7. Fewest exceptions to Instructions and General Conditions.

Upward Broadband will select the Proposer who, in their opinion, has made the best overall Proposal and shall award the contract to that Proposer. Final selection will be made by Upward Broadband and they may reject any or all received Proposals.

## **6.0 Terms and Conditions**

### ***Warranty and Extended Maintenance***

Proposer is to clearly identify in a synopsis the details of any manufacturer's warranty for the product, if applicable.

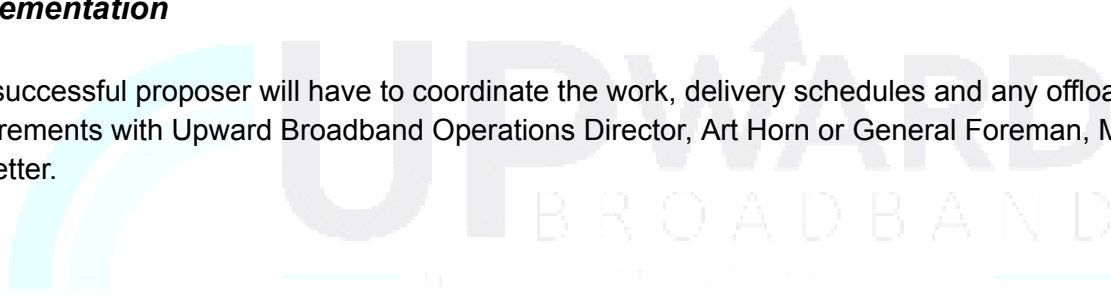
### ***Warranty***

1. Proposer to provide all details of the warranty accompanying the work.

## **7.0 Required Services**

### ***Implementation***

The successful proposer will have to coordinate the work, delivery schedules and any offloading requirements with Upward Broadband Operations Director, Art Horn or General Foreman, Marlin Hostetter.





**Appendix A  
Upward Broadband  
Concrete Retaining Wall Build**

**Cost Sheet**

**TOTAL**

Proposers total cost captured on this sheet should include all materials for preparing the tower site for the concrete retaining wall plus all materials to complete, the labor, the retaining wall, and the concrete itself for the retaining wall.

Labor \$ \_\_\_\_\_

Concrete \$ \_\_\_\_\_

US Rebar \$ \_\_\_\_\_

Non-US Rebar \$ \_\_\_\_\_

Excavation \$ \_\_\_\_\_

Miscellaneous \$ \_\_\_\_\_

**TOTAL** \$ \_\_\_\_\_



## Appendix B

### BUREAU OF LABOR LAW COMPLIANCE PREVAILING WAGES PROJECT RATES

Project Name:	Rural Broadband Infrastructure Expansion in the Alleghenies
Awarding Agency:	Huntingdon County/NTIA
Contract Award Date:	3/1/2022
Serial Number:	23-06260
Project Classification:	Building/Heavy/Highway
Determination Date:	7/14/2023
Assigned Field Office:	Altoona
Field Office Phone Number:	(814)940-6224
Toll Free Phone Number:	
Project County:	Huntingdon County

**BUREAU OF LABOR LAW COMPLIANCE  
PREVAILING WAGES PROJECT RATES**

Project: 23-06260 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Asbestos & Insulation Workers	6/27/2022		\$38.80	\$30.01	\$68.81
Asbestos & Insulation Workers	6/26/2023		\$41.70	\$29.11	\$70.81
Asbestos & Insulation Workers	7/1/2024		\$38.80	\$34.06	\$72.86
Boilermaker (Commercial, Institutional, and Minor Repair Work)	1/1/2019		\$29.26	\$18.48	\$47.74
Boilermakers	1/1/2023		\$51.27	\$35.30	\$86.57
Bricklayer	12/1/2022		\$34.14	\$22.38	\$56.52
Carpenters, Drywall Hangers, Framers, Instrument Men, Lathers, Soft Floor Layers	6/1/2023		\$33.01	\$18.41	\$51.42
Carpenters, Drywall Hangers, Framers, Instrument Men, Lathers, Soft Floor Layers	6/1/2024		\$33.97	\$18.95	\$52.92
Cement Masons	1/1/2023		\$30.24	\$19.20	\$49.44
Drywall Finisher	6/1/2022		\$31.50	\$21.06	\$52.56
Drywall Finisher	6/1/2023		\$31.89	\$22.92	\$54.81
Drywall Finisher	6/1/2024		\$33.51	\$23.80	\$57.31
Electricians & Telecommunications Installation Technician	12/26/2022		\$48.31	\$29.29	\$77.60
Elevator Constructor	1/1/2023		\$53.93	\$38.34	\$92.27
Glazier	9/1/2021		\$24.55	\$23.05	\$47.60
Glazier	9/1/2022		\$24.90	\$24.45	\$49.35
Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing)	7/1/2020		\$33.76	\$30.13	\$63.89
Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing)	7/1/2023		\$36.26	\$31.38	\$67.64
Iron Workers	11/1/2022		\$30.06	\$23.34	\$53.40
Laborers (Class 01 - See notes)	1/1/2023		\$25.31	\$17.29	\$42.60
Laborers (Class 01 - See notes)	1/1/2024		\$26.31	\$17.79	\$44.10
Laborers (Class 02 - See notes)	1/1/2023		\$28.06	\$17.29	\$45.35
Laborers (Class 02 - See notes)	1/1/2024		\$29.56	\$17.79	\$47.35
Laborers (Class 03 - See notes)	1/1/2023		\$27.66	\$17.29	\$44.95
Laborers (Class 03 - See notes)	1/1/2024		\$28.66	\$17.79	\$46.45
Laborers (Class 04 - See notes)	1/1/2023		\$24.31	\$17.29	\$41.60
Laborers (Class 04 - See notes)	1/1/2024		\$25.31	\$17.79	\$43.10
Landscape Laborer (Skilled)	1/1/2020		\$21.64	\$16.98	\$38.62
Landscape Laborer (Skilled)	1/1/2023		\$23.79	\$18.28	\$42.07
Landscape Laborer (Skilled)	1/1/2024		\$24.79	\$18.53	\$43.32
Landscape Laborer (Skilled)	1/1/2025		\$25.79	\$18.78	\$44.57
Landscape Laborer (Skilled)	1/1/2026		\$26.79	\$19.03	\$45.82
Landscape Laborer (Tractor Operator)	1/1/2020		\$21.94	\$16.98	\$38.92
Landscape Laborer (Tractor Operator)	1/1/2023		\$24.09	\$18.28	\$42.37
Landscape Laborer (Tractor Operator)	1/1/2024		\$25.09	\$18.53	\$43.62
Landscape Laborer (Tractor Operator)	1/1/2025		\$26.09	\$18.78	\$44.87
Landscape Laborer (Tractor Operator)	1/1/2026		\$27.09	\$19.03	\$46.12
Landscape Laborer	1/1/2023		\$23.37	\$18.28	\$41.65
Landscape Laborer	1/1/2024		\$24.37	\$18.53	\$42.90
Landscape Laborer	1/1/2025		\$25.37	\$18.78	\$44.15

**BUREAU OF LABOR LAW COMPLIANCE  
PREVAILING WAGES PROJECT RATES**

Project: 23-06260 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Landscape Laborer	1/1/2026		\$26.37	\$19.03	\$45.40
Millwright	6/1/2020		\$41.68	\$20.32	\$62.00
Operators (Class 01 - see notes)	7/1/2022		\$34.17	\$20.62	\$54.79
Operators (Class 01 - see notes)	7/1/2023		\$35.87	\$20.92	\$56.79
Operators (Class 01 - see notes)	7/1/2024		\$36.87	\$21.42	\$58.29
Operators (Class 02 -see notes)	7/1/2022		\$29.55	\$20.62	\$50.17
Operators (Class 02 -see notes)	7/1/2023		\$31.25	\$20.92	\$52.17
Operators (Class 02 -see notes)	7/1/2024		\$32.87	\$21.42	\$54.29
Operators (Class 03 - See notes)	7/1/2022		\$27.00	\$20.62	\$47.62
Operators (Class 03 - See notes)	7/1/2023		\$28.70	\$20.92	\$49.62
Operators (Class 03 - See notes)	7/1/2024		\$29.70	\$21.42	\$51.12
Operators (Class 04 - Chief of Party (Surveying and Layout))	7/1/2022		\$26.60	\$20.62	\$47.22
Operators (Class 04 - Chief of Party (Surveying and Layout))	7/1/2023		\$28.30	\$20.92	\$49.22
Operators (Class 04 - Chief of Party (Surveying and Layout))	7/1/2024		\$29.30	\$21.42	\$50.72
Operators (Class 04 - Instrument Person (Surveying & Layout))	7/1/2022		\$25.60	\$20.62	\$46.22
Operators (Class 04 - Instrument Person (Surveying & Layout))	7/1/2023		\$27.30	\$20.92	\$48.22
Operators (Class 04 - Instrument Person (Surveying & Layout))	7/1/2024		\$28.30	\$21.42	\$49.72
Operators (Class 04 - Rodman/Chainman (Surveying and Layout))	7/1/2022		\$25.15	\$20.62	\$45.77
Operators (Class 04 - Rodman/Chainman (Surveying and Layout))	7/1/2023		\$26.85	\$20.92	\$47.77
Operators (Class 04 - Rodman/Chainman (Surveying and Layout))	7/1/2024		\$27.85	\$21.42	\$49.27
Painters Class 6 (see notes)	6/1/2022		\$29.50	\$22.82	\$52.32
Pile Driver Divers (Building, Heavy, Highway)	1/1/2023		\$58.70	\$21.22	\$79.92
Pile Driver Divers (Building, Heavy, Highway)	1/1/2024		\$60.95	\$21.97	\$82.92
Pile Driver Divers (Building, Heavy, Highway)	1/1/2025		\$62.82	\$22.72	\$85.54
Pile Driver Divers (Building, Heavy, Highway)	1/1/2026		\$64.70	\$23.47	\$88.17
Piledrivers	1/1/2023		\$39.13	\$21.22	\$60.35
Piledrivers	1/1/2024		\$40.63	\$21.97	\$62.60
Piledrivers	1/1/2025		\$41.88	\$22.72	\$64.60
Piledrivers	1/1/2026		\$43.13	\$23.47	\$66.60
Plasterers	6/1/2022		\$29.95	\$13.61	\$43.56
Plasterers	6/1/2023		\$32.14	\$20.54	\$52.68
Plumbers and Steamfitters	6/1/2023		\$38.57	\$26.26	\$64.83
Pointers, Caulkers, Cleaners	12/1/2022		\$35.47	\$20.88	\$56.35
Roofers	6/1/2022		\$36.04	\$19.13	\$55.17
Roofers	6/1/2023		\$37.00	\$19.92	\$56.92
Sheet Metal Workers	6/1/2022		\$40.22	\$41.01	\$81.23
Sheet Metal Workers	6/1/2023		\$41.41	\$42.32	\$83.73
Sign Makers and Hangars	7/15/2022		\$30.54	\$24.35	\$54.89

**BUREAU OF LABOR LAW COMPLIANCE  
PREVAILING WAGES PROJECT RATES**

<b>Project: 23-06260 - Building</b>	<b>Effective Date</b>	<b>Expiration Date</b>	<b>Hourly Rate</b>	<b>Fringe Benefits</b>	<b>Total</b>
Sprinklerfitters	4/1/2023		\$44.33	\$28.04	\$72.37
Stone Masons	12/1/2022		\$38.56	\$23.61	\$62.17
Terrazzo Finisher	12/1/2022		\$36.13	\$18.03	\$54.16
Terrazzo Mechanics	12/1/2022		\$35.49	\$20.32	\$55.81
Tile Finisher	12/1/2022		\$28.76	\$17.34	\$46.10
Tile Setter	12/1/2022		\$35.64	\$21.81	\$57.45
Truckdriver class 1 (see notes)	1/1/2023		\$33.04	\$22.13	\$55.17
Truckdriver class 1 (see notes)	1/1/2024		\$34.79	\$22.63	\$57.42
Truckdriver class 1 (see notes)	1/1/2025		\$36.29	\$23.13	\$59.42
Truckdriver class 1 (see notes)	1/1/2026		\$37.79	\$23.63	\$61.42
Truckdriver class 2 (see notes)	1/1/2023		\$33.50	\$22.43	\$55.93
Truckdriver class 2 (see notes)	1/1/2024		\$35.25	\$22.93	\$58.18
Truckdriver class 2 (see notes)	1/1/2025		\$36.75	\$23.43	\$60.18
Truckdriver class 2 (see notes)	1/1/2026		\$38.25	\$23.93	\$62.18
Truckdriver class 3 (see notes)	1/1/2016		\$28.10	\$16.88	\$44.98
Window Film / Tint Installer	10/1/2019		\$25.00	\$2.63	\$27.63

**BUREAU OF LABOR LAW COMPLIANCE  
PREVAILING WAGES PROJECT RATES**

Project: 23-06260 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Carpenter	1/1/2023		\$38.35	\$20.59	\$58.94
Carpenter	1/1/2024		\$39.85	\$21.34	\$61.19
Carpenter	1/1/2025		\$41.10	\$22.09	\$63.19
Carpenter	1/1/2026		\$42.35	\$22.84	\$65.19
Carpenter Welder	1/1/2023		\$39.85	\$20.59	\$60.44
Carpenter Welder	1/1/2024		\$41.35	\$21.34	\$62.69
Carpenter Welder	1/1/2025		\$42.60	\$22.09	\$64.69
Carpenter Welder	1/1/2026		\$43.85	\$22.84	\$66.69
Cement Finishers	1/1/2023		\$34.14	\$25.05	\$59.19
Cement Finishers	1/1/2024		\$35.14	\$26.30	\$61.44
Cement Finishers	1/1/2025		\$35.94	\$27.50	\$63.44
Cement Masons	1/1/2020		\$32.84	\$21.10	\$53.94
Electric Lineman	5/29/2023		\$52.56	\$29.99	\$82.55
Electric Lineman	6/3/2024		\$53.97	\$31.05	\$85.02
Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing)	7/1/2020		\$33.76	\$30.13	\$63.89
Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing)	7/1/2023		\$36.26	\$31.38	\$67.64
Iron Workers	5/1/2021		\$28.91	\$22.99	\$51.90
Laborers (Class 01 - See notes)	1/1/2023		\$29.85	\$25.50	\$55.35
Laborers (Class 01 - See notes)	1/1/2024		\$32.10	\$25.50	\$57.60
Laborers (Class 01 - See notes)	1/1/2025		\$33.60	\$26.00	\$59.60
Laborers (Class 01 - See notes)	1/1/2026		\$34.60	\$27.00	\$61.60
Laborers (Class 02 - See notes)	1/1/2023		\$30.01	\$25.50	\$55.51
Laborers (Class 02 - See notes)	1/1/2024		\$32.26	\$25.50	\$57.76
Laborers (Class 02 - See notes)	1/1/2025		\$33.76	\$26.00	\$59.76
Laborers (Class 02 - See notes)	1/1/2026		\$34.76	\$27.00	\$61.76
Laborers (Class 03 - See notes)	1/1/2023		\$30.50	\$25.50	\$56.00
Laborers (Class 03 - See notes)	1/1/2024		\$32.75	\$25.50	\$58.25
Laborers (Class 03 - See notes)	1/1/2025		\$34.25	\$26.00	\$60.25
Laborers (Class 03 - See notes)	1/1/2026		\$35.25	\$27.00	\$62.25
Laborers (Class 04 - See notes)	1/1/2023		\$30.95	\$25.50	\$56.45
Laborers (Class 04 - See notes)	1/1/2024		\$33.20	\$25.50	\$58.70
Laborers (Class 04 - See notes)	1/1/2025		\$34.70	\$26.00	\$60.70
Laborers (Class 04 - See notes)	1/1/2026		\$35.70	\$27.00	\$62.70
Laborers (Class 05 - See notes)	1/1/2023		\$31.36	\$25.50	\$56.86
Laborers (Class 05 - See notes)	1/1/2024		\$33.61	\$25.50	\$59.11
Laborers (Class 05 - See notes)	1/1/2025		\$35.11	\$26.00	\$61.11
Laborers (Class 05 - See notes)	1/1/2026		\$36.11	\$27.00	\$63.11
Laborers (Class 06 - See notes)	1/1/2023		\$28.20	\$25.50	\$53.70
Laborers (Class 06 - See notes)	1/1/2024		\$30.45	\$25.50	\$55.95
Laborers (Class 06 - See notes)	1/1/2025		\$31.95	\$26.00	\$57.95
Laborers (Class 06 - See notes)	1/1/2026		\$32.95	\$27.00	\$59.95
Laborers (Class 07 - See notes)	1/1/2023		\$30.85	\$25.50	\$56.35
Laborers (Class 07 - See notes)	1/1/2024		\$33.10	\$25.50	\$58.60

**BUREAU OF LABOR LAW COMPLIANCE  
PREVAILING WAGES PROJECT RATES**

Project: 23-06260 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Laborers (Class 07 - See notes)	1/1/2025		\$34.60	\$26.00	\$60.60
Laborers (Class 07 - See notes)	1/1/2026		\$35.60	\$27.00	\$62.60
Laborers (Class 08 - See notes)	1/1/2023		\$32.35	\$25.50	\$57.85
Laborers (Class 08 - See notes)	1/1/2024		\$34.60	\$25.50	\$60.10
Laborers (Class 08 - See notes)	1/1/2025		\$36.10	\$26.00	\$62.10
Laborers (Class 08 - See notes)	1/1/2026		\$37.10	\$27.00	\$64.10
Millwright	6/1/2020		\$41.68	\$20.32	\$62.00
Operators (Class 01 - see notes)	1/1/2023		\$36.50	\$23.58	\$60.08
Operators (Class 01 - see notes)	1/1/2024		\$38.30	\$24.03	\$62.33
Operators (Class 01 - see notes)	1/1/2025		\$40.10	\$24.23	\$64.33
Operators (Class 02 -see notes)	1/1/2023		\$36.22	\$23.58	\$59.80
Operators (Class 02 -see notes)	1/1/2024		\$38.02	\$24.03	\$62.05
Operators (Class 02 -see notes)	1/1/2025		\$39.82	\$24.23	\$64.05
Operators (Class 03 - See notes)	1/1/2023		\$32.58	\$23.58	\$56.16
Operators (Class 03 - See notes)	1/1/2024		\$34.38	\$24.03	\$58.41
Operators (Class 03 - See notes)	1/1/2025		\$36.18	\$24.23	\$60.41
Operators (Class 04 - See notes)	1/1/2023		\$32.09	\$23.58	\$55.67
Operators (Class 04 - See notes)	1/1/2024		\$33.89	\$24.03	\$57.92
Operators (Class 04 - See notes)	1/1/2025		\$35.69	\$24.23	\$59.92
Operators (Class 05 - See notes)	1/1/2023		\$31.88	\$23.58	\$55.46
Operators (Class 05 - See notes)	1/1/2024		\$33.68	\$24.03	\$57.71
Operators (Class 05 - See notes)	1/1/2025		\$35.48	\$24.23	\$59.71
Operators Class 1-A	1/1/2023		\$39.50	\$23.58	\$63.08
Operators Class 1-A	1/1/2024		\$41.30	\$24.03	\$65.33
Operators Class 1-A	1/1/2025		\$43.10	\$24.23	\$67.33
Operators Class 1-B	1/1/2023		\$38.50	\$23.58	\$62.08
Operators Class 1-B	1/1/2024		\$40.30	\$24.03	\$64.33
Operators Class 1-B	1/1/2025		\$42.10	\$24.23	\$66.33
Painters Class 1 (see notes)	6/1/2022		\$34.45	\$22.82	\$57.27
Painters Class 2 (see notes)	6/1/2019		\$35.25	\$20.06	\$55.31
Painters Class 3 (see notes)	6/1/2022		\$36.77	\$22.82	\$59.59
Painters Class 5 (see notes)	6/1/2019		\$22.91	\$20.06	\$42.97
Pile Driver Divers (Building, Heavy, Highway)	1/1/2023		\$58.70	\$21.22	\$79.92
Pile Driver Divers (Building, Heavy, Highway)	1/1/2024		\$60.95	\$21.97	\$82.92
Pile Driver Divers (Building, Heavy, Highway)	1/1/2025		\$62.82	\$22.72	\$85.54
Pile Driver Divers (Building, Heavy, Highway)	1/1/2026		\$64.70	\$23.47	\$88.17
Piledrivers	1/1/2023		\$39.13	\$21.22	\$60.35
Piledrivers	1/1/2024		\$40.63	\$21.97	\$62.60
Piledrivers	1/1/2025		\$41.88	\$22.72	\$64.60
Piledrivers	1/1/2026		\$43.13	\$23.47	\$66.60
Steamfitters (Heavy and Highway - Gas Distribution)	5/1/2022		\$48.43	\$40.28	\$88.71
Truckdriver class 1(see notes)	1/1/2023		\$33.64	\$22.52	\$56.16
Truckdriver class 1(see notes)	1/1/2024		\$35.39	\$23.02	\$58.41
Truckdriver class 1(see notes)	1/1/2025		\$36.89	\$23.52	\$60.41

**BUREAU OF LABOR LAW COMPLIANCE  
PREVAILING WAGES PROJECT RATES**

<b>Project: 23-06260 - Heavy/Highway</b>	<b>Effective Date</b>	<b>Expiration Date</b>	<b>Hourly Rate</b>	<b>Fringe Benefits</b>	<b>Total</b>
Truckdriver class 1(see notes)	1/1/2026		\$38.39	\$24.02	\$62.41
Truckdriver class 2 (see notes)	1/1/2023		\$33.50	\$22.43	\$55.93
Truckdriver class 2 (see notes)	1/1/2024		\$35.25	\$22.93	\$58.18
Truckdriver class 2 (see notes)	1/1/2025		\$36.75	\$23.43	\$60.18
Truckdriver class 2 (see notes)	1/1/2026		\$38.25	\$23.93	\$62.18
Truckdriver class 3 (see notes)	1/1/2019		\$29.45	\$19.73	\$49.18



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## **Definitions for Heavy & Highway Operators in the 33 County Area**

Allegheny, Armstrong, Beaver, Bedford, Blair, Butler, Cambria, Cameron, Centre, Clarion, Clearfield, Clinton, Crawford, Elk, Erie, Fayette, Forest, Franklin, Fulton, Greene, Huntingdon, Indiana, Jefferson, Lawrence, McKean, Mercer, Mifflin, Potter, Somerset, Venango, Warren, Washington, & Westmoreland

### **CLASS I-A**

Backhoes – 360° swing (above 120,000 lbs. gross weight)

Cranes (over 100 ton) \*

Cranes – Rough Terrain (over 100 ton) \*

\*Requires an Oiler on Standard Agreement

### **CLASS I-B**

Backhoes – 360° swing (above 70,000 lbs. to 120,000 lbs. gross weight)

Cranes (up to 100 ton) \*

Cranes – Rough Terrain (65 ton - 100 ton) \*

Tower Crane \*

\*Requires an Oiler on Standard Agreement

### **CLASS I**

Asphalt Paving Machine (Spreader)

Autograder/Trimmer

Backfiller

Backhoe -360° swing (up to 70,000 lbs. gross weight)

Backhoe (Rear pivotal swing -180° swing)

Bidwell Concrete Finishing Machine (or similar)

\*Caisson Drill (similar to Hugh Williams)

\*Cooling Plant

Compactor with blade

Concrete Batch Plant (Electronically Synchronized)

Concrete Crusher

Concrete Paving Mixer

Concrete Pump (Self-propelled)

Derrick

\*Derrick Boat

Dozer (with a gross weight of 25,000 lbs. and over)

\*Dragline

\*Dredge

Dredge Hydraulic (1 Leverman - 1 Oiler - 1 Apprentice)

Elevating Grader

\*Gradall (Remote control or otherwise)

Grader (Power-Fine Grade)  
Grease Unit Operator (Head)  
Hillift (4 cy. and over)  
Hoist 2 Drums or more (in one unit)  
Hydraulic Boom Truck (with pivotal cab) (single motor –  
Pitman or similar)  
\*Locomotive (Std. Gauge)  
\*Metro-chip Harvester or similar  
Mechanic  
Milling Machine (Roto Mill or Similar)  
\*Mix Mobile  
\*\*Mix Mobile (with Self Loading Attachment)  
Mucking Machine (Tunnel)  
\*Pile Driver Machine  
Pipe Bursting Machine  
Pipe Extrusion Machine  
Presplitter Drill (Self-contained)  
\*\*Refrigeration Plant (Soil stabilization)  
\*Rough Terrain Crane (under 65 ton)  
Scrapers  
\*Shovel-Power  
Shuttle Buggy (Asphalt)  
Slip Form Paver/Curb Machine  
Slip Lining Machine  
Soil Stabilizer Machine  
\*Trenching Machine (30,000 lb. and over)  
Trenching Machine (under 30,000 lb.)  
\*Tunnel Machine (Mark XXI Jarva or similar)  
Vermeer Saw  
Working Mechanical Foreman (plus \$0.35 per hour over  
Class I Rate)

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\*Apprentice Engineer or Oiler required

\*\*Two Engineers required

#### CLASS II

Asphalt Plant Operator  
Auger (Tractor Mtd.)  
Auger (Truck Mtd.)  
Belt Loader (Euclid or Similar)  
Boring Machine  
Cable Placer or Layer  
Concrete Placer and Spreader  
Concrete Mixer (over 1 cy.)

Concrete Pump (Stationary)  
\*Core Drill (Truck or Skid Mtd. - similar to Penn Drill)  
Directional Drills over 3,000 lbs. thrust  
Dozer (with a gross weight under 25,000 lbs.)  
Ditch Witch - Saw  
Force Feed Loader  
Fork Lift (Lull or similar)  
Grader - Power  
Guard Rail Post Driver (Truck Mounted)  
Guard Rail Post Driver (Skid Type)  
Hillift (under 4 cy.)  
Hydraulic Boom Truck (Non-pivotal cab)  
Job Work Boat (Powered) (When assistance is required it shall be a Deckhand)  
Jumbo Operator  
Locomotive (Narrow Gauge)  
Minor Equipment Operator  
Mucking Machine  
Multi-head Saw (Groover)  
Over-head Crane  
Roller-power-asphalt  
Ross Carrier  
Side Boom or tractor mounted boom  
Skid Steer Loader  
Stone Crusher (Screening-Washing Plants)  
Stone Spreader (Self-propelled)  
\*Truck Mounted Drill (Davey or similar)  
Welder and Repairman  
Well Point Pump Operator

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\*Apprentice Engineer or Oiler required  
Pile driving operations: On truck cranes and crawler rigs the Company will employ an apprentice who will oil on the rig and also cover the minor machines regardless of size related to his operation, not to exceed four (4) units.

CLASS III  
Concrete Texture/Cure Machine  
Compactors/Rollers (Static or Vibratory) (Self-propelled)  
Curb Builder  
Multi-head Tie Tamper  
Pavement Breaker (Self-propelled or ridden)  
Tire Repairman (as per agreement with Teamsters)  
Tractor (Snaking and hauling)

Well Driller and Horizontal  
Winch or "A" Frame Truck (when hoisting and lowering)

CLASS IV

Ballast Regulator  
Concrete Mixer (1 cy. and under with skip)  
Concrete Saw (Ridden or self-propelled)  
Conveyor  
Elevator (Material hauling only)  
Fork-lift (Ridden or self-propelled)  
Generator  
Grout Pump  
Heater (Mechanical)  
Hoist (single drum)  
Ladavator  
Light Plant  
Mulching Machine  
Personnel Boat (Powered)  
Pulverizer  
Pumps  
Seeding Machine  
Tie Puller  
Tugger  
Welding Machine (Gas or Diesel)

CLASS V

Deck Hand  
Farm Tractor  
Fireman on Boiler  
Mechanic's Helper  
Oiler  
Power Broom  
Side Delivery Shoulder Spreader (Attachment)

"General Decision Number: PA20230002 07/28/2023

Superseded General Decision Number: PA20220002

State: Pennsylvania

Construction Types: Heavy and Highway

Counties: Allegheny, Armstrong, Beaver, Bedford, Blair, Butler, Cambria, Cameron, Centre, Clarion, Clearfield, Clinton, Crawford, Elk, Erie, Fayette, Forest, Franklin, Fulton, Greene, Huntingdon, Indiana, Jefferson, Lawrence, McKean, Mercer, Mifflin, Potter, Somerset, Venango, Warren, Washington and Westmoreland Counties in Pennsylvania.

HEAVY AND HIGHWAY CONSTRUCTION PROJECTS (excluding sewer grouting projects and excluding sewage and water treatment plant projects)

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

<p>If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:</p>	<ul style="list-style-type: none"> <li>. Executive Order 14026 generally applies to the contract.</li> <li>. The contractor must pay all covered workers at least \$16.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2023.</li> </ul>
<p>If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:</p>	<ul style="list-style-type: none"> <li>. Executive Order 13658 generally applies to the contract.</li> <li>. The contractor must pay all covered workers at least \$12.15 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2023.</li> </ul>

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker

protections under the Executive Orders is available at <http://www.dol.gov/whd/govcontracts>.

Modification Number	Publication Date
0	01/06/2023
1	01/13/2023
2	01/20/2023
3	02/10/2023
4	03/17/2023
5	04/28/2023
6	05/05/2023
7	05/12/2023
8	06/02/2023
9	07/28/2023

BOIL0013-005 01/01/2023

CENTRE, FRANKLIN, POTTER, CLINTON, FULTON, HUNTINDON AND MIFFLIN COUNTIES

	Rates	Fringes
BOILERMAKER.....	\$ 51.27	34.96

BOIL0154-004 01/01/2021

ALLEGHENY, ARMSTRONG, BEAVER, BEDFORD, BLAIR, BUTLER, CAMBRIA, CAMERON, CLARION, CLEARFIELD, CRAWFORD, ELK, FAYETTE, FOREST, GREENE, INDIANA, JEFFERSON, LAWRENCE, MCKEAN, MERCER, SOMERSET, VENANGO, WARREN, WASHINGTON AND WESTMORELAND COUNTIES

	Rates	Fringes
BOILERMAKER.....	\$ 43.90	29.55

BOIL0744-003 07/01/2008

ERIE COUNTY

	Rates	Fringes
BOILERMAKER.....	\$ 35.34	18.48

BRPA0005-033 05/01/2022

MIFFLIN COUNTY

	Rates	Fringes
Bricklayer, Stonemason.....	\$ 32.66	21.58

BRPA0005-046 05/03/2020

FRANKLIN COUNTY

	Rates	Fringes
Bricklayer, Stonemason.....	\$ 33.99	16.87

BRPA0005-071 05/03/2020

CLINTON COUNTY

	Rates	Fringes
BRICKLAYER.....	\$ 34.17	17.20

-----  
 BRPA0009-004 12/01/2022

BEDFORD, BLAIR,CAMBRIA, CENTRE COUNTY (Halfmoon, Houston, Patton, Rush,Taylor and Worth Townships),FULTON, HUNTINGDON, and SOMERSET COUNTIES

	Rates	Fringes
Bricklayer, Stonemason & Marble Setter.....	\$ 34.14	22.00

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 BRPA0009-006 12/01/2022

CLEARFIELD, FOREST, JEFFERSON, VENANGO, AND CLARION (Except Brady, Madison, Perry, Porter, Redbank, and Toby Townships) COUNTIES

	Rates	Fringes
Bricklayer, Stonemason.....	\$ 34.14	22.77
Marble mason.....	\$ 34.14	22.77

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 BRPA0009-023 12/01/2022

BEAVER COUNTY

	Rates	Fringes
BRICKLAYER.....	\$ 35.28	24.49

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 BRPA0009-025 12/01/2022

BUTLER, LAWRENCE, AND MERCER COUNTIES

	Rates	Fringes
BRICKLAYER.....	\$ 34.73	24.14

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 BRPA0009-032 06/01/2017

FAYETTE (Jefferson & Washington Twps), GREENE (Except Cumberland, Dunkirk, Greene, Monongahelia Twps), INDIANA, AND WESTMORELAND (Rostraver Twp) COUNTIES

	Rates	Fringes
BRICKLAYER.....	\$ 31.00	20.66

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 BRPA0009-033 12/01/2022

ARMSTRONG, CLARION (Brady, Madison, Perry, Tobe, Porter, Redbank Twps), FAYETTE (Except Jefferson & Washington Twps), GREENE (Cumberland, Dunkirk, Greene, Monongahelia Twps), INDIANA, AND WESTMORELAND (Except Rostrave Twp) COUNTIES

Rates	Fringes
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BRICKLAYER.....\$ 36.55                   24.46

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BRPA0009-034 11/01/2019

ERIE COUNTY

Rates                   Fringes

BRICKLAYER.....\$ 28.64                   21.86

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BRPA0009-058 06/01/2020

ALLEGHENY, WASHINGTON (Cross Creek, Hanover, Jefferson, Mt Pleasant, Nottingham, Peters, Robinson, Smith, Union Twps) COUNTIES

Rates                   Fringes

BRICKLAYER.....\$ 34.05                   22.81

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BRPA0009-059 12/01/2022

CAMERON, ELK, McKEAN, POTTER AND WARREN COUNTIES

Rates                   Fringes

BRICKLAYER.....\$ 31.62                   22.81

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CARP0274-001 01/01/2023

Rates                   Fringes

PILEDRIVERMAN  
Piledriverman (welder).....\$ 40.63                   21.17  
Piledriverman.....\$ 39.13                   21.17

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CARP0274-002 01/01/2023

Rates                   Fringes

Diver.....\$ 58.70                   21.17  
Tender.....\$ 39.13                   21.17

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\* CARP0443-004 06/01/2023

Rates                   Fringes

MILLWRIGHT.....\$ 45.50                   31.56%+9.01

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CARP2274-001 01/01/2023

Rates                   Fringes

CARPENTER (ALLEGHENY, ARMSTRONG, BEAVER, BUTLER, ERIE, FAYETTE, GREENE, LAWRENCE, MERCER, WASHINGTON, AND WESTMORELAND COUNTIES)  
Carpenters (Welders).....\$ 40.10                   20.59  
Carpenters.....\$ 38.60                   20.59

CARPENTER (BEDFORD, BLAIR, CAMBRIA, CAMERON, CENTRE, CLARION, CLINTON, CLEARFIELD,



CRAWFORD, ELK, FOREST,  
FRANKLIN, FULTON, HUNTINGDON,  
INDIANA, JEFFERSON, MCKEAN,  
MIFFLIN, POTTER, SOMERSET,  
VENANGO, AND WARREN COUNTIES)

Carpenters (Welders).....	\$ 39.85	20.59
Carpenters.....	\$ 38.35	20.59

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ELEC0005-006 12/23/2022

ALLEGHENY, ARMSTRONG, BEDFORD, BLAIR, BUTLER CAMBRIA, CAMERON,  
CENTRE (Remainder), CLARION, CLEARFIELD, ELK, FAYETTE, FULTON,  
GREENE, HUNTINGDON, INDIANA, JEFFERSON, MCKEAN, SOMERSET,  
VENANGO, WASHINGTON, AND WESTMORELAND COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 46.86	29.66

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ELEC0056-004 06/01/2023

ERIE, FOREST AND WARREN COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 38.94	25.26

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ELEC0126-005 05/31/2021

ALLEGHENY, ARMSTRONG, BEAVER, BEDFORD, BLAIR, CAMBRIA, CENTRE,  
CLARION, CLEARFIELD, FAYETTE, FULTON, GREENE, HUNTINGDON,  
INDIANA, JEFFERSON, SOMERSET, WASHINGTON AND WESTMORELAND

	Rates	Fringes
Line Construction:		
Cable Splicer.....	\$ 50.33	32.25%+11.00
Groundman.....	\$ 30.20	32.25%+11.00
Lineman.....	\$ 50.33	32.25%+11.00
Truck Driver.....	\$ 32.71	32.25%+11.00
Winch Truck Operator.....	\$ 35.23	32.25%+11.00

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ELEC0126-007 05/31/2021

FRANKLIN AND MIFFLIN COUNTIES

	Rates	Fringes
Line Construction:		
Cable Splicer.....	\$ 49.22	32.25%+11.00
Groundman.....	\$ 29.53	32.25%+11.00
Lineman.....	\$ 49.22	32.25%+11.00
Truck Driver.....	\$ 31.99	32.25%+11.00
Winch Truck Operator.....	\$ 34.45	32.25%+11.00

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ELEC0143-007 06/01/2022

FRANKLIN and MIFFLIN COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 35.25	25.98

ELEC0712-003 12/26/2022

## CRAWFORD, BEAVER, LAWRENCE AND MERCER COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 45.55	27.13

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ELEC0812-008 06/01/2022

## CLINTON COUNTY

	Rates	Fringes
ELECTRICIAN.....	\$ 36.31	23.64

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ELEC0812-009 06/01/2022

## POTTER COUNTY

	Rates	Fringes
ELECTRICIAN.....	\$ 37.32	23.67

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ELEC0812-011 06/01/2022CENTRE COUNTY (Burnside, Curtin, Liberty, Howard, Marion,  
Walker, Miles, Haines Townships)

	Rates	Fringes
ELECTRICIAN.....	\$ 36.31	23.64

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ELEC1319-004 08/29/2022BUTLER, CAMERON, CLINTON, CRAWFORD, ELK, ERIE, FOREST,  
LAWRENCE, MCKEAN, MERCER, VENANGO, WARREN AND POTTER COUNTIES

	Rates	Fringes
Line Construction:		
Equipment Operator.....	\$ 62.66	22.29
Groundmen.....	\$ 38.85	13.57
Linemen.....	\$ 62.66	27.29
Truck Driver.....	\$ 40.73	13.71

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ENGI0066-016 01/01/2023

	Rates	Fringes
Power equipment operators:		
(ALLEGHENY, ARMSTRONG,		
BEAVER, BLAIR, BUTLER,		
CAMBRIA, CENTRE, CLARION,		
CLEARFIELD, CRAWFORD, ERIE,		
ELK, FAYETTE, GREENE,		
INDIANA, JEFFERSON, LAWRENCE,		
MCKEAN, MERCER, SOMERSET,		
VENANGO, WARREN, WASHINGTON,		
AND WESTMORELAND COUNTIES)		
GROUP 1.....	\$ 36.79	23.58
GROUP 1-A.....	\$ 39.79	23.58
GROUP 1-B.....	\$ 38.79	23.58

GROUP 2.....	\$ 36.53	23.58
GROUP 3.....	\$ 32.88	23.58
GROUP 4.....	\$ 32.42	23.58
GROUP 5.....	\$ 32.17	23.58
Power equipment operators: (BEDFORD, CAMERON, CLINTON, FOREST, FRANKLIN, FULTON, HUNTINGDON, MIFFLIN, AND POTTER COUNTIES)		
GROUP 1.....	\$ 36.50	23.58
GROUP 1-A.....	\$ 39.50	23.58
GROUP 1-B.....	\$ 38.50	23.58
GROUP 2.....	\$ 36.22	23.58
GROUP 3.....	\$ 32.58	23.58
GROUP 4.....	\$ 32.09	23.58
GROUP 5.....	\$ 31.88	23.58

## POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1 - Asphalt Paving Machine (Spreader), Autograde (C.M.I. and similar); Backfiller, Compactor with Blade, Backhoe - 360 and 180 degree Swing; Cableway; Caisson Drill (similar to Hugh Williams), Central Mix Plant; Cooling Plant; Concrete Paving Mixer, Concrete Pump (self-propelled); Cranes; Cranes (boom or mast over 101ft.\$50 per each additional 50 feet inclusive of jib), Cranes (Tower Stationary- Climbing Tower Crane); Derrick; Derrick Boat; Dozer(greater than 25,000 lbs.); Dragline; Dredge; Dredge Hydraulic; Elevating Grader; Frankl Pile Machine; Gradall (remote control or otherwise), Grader (power-fine grade); Hllift (4 cy. and over); Hoist 2 Drums or more (in one unit); Hydraulic Boom Truck with pivotal cab (single motor-Pitman or similar), Hydraulic Boom Truck (non pivotal cab); Hydro-pneumatic Excavation Equipment (or similar); (Boom and Mast over 101 feet will be paid an additional 50 feet inclusive of jib if used); Kocal; Mechanic, Locomotive (std. Gauge); Metro-chip Harvester or similar; Milling Machine (Roto Mill or similar); Mix Mobile; Mix Mobile (with Self Loading Attachment), Mucking Machine (tunnel); Pile Driver Machine; Pipe Extrusion Machine; Presplitter Drill (self contained); Refrigeration Plant (soil Stabilization) Rough Terrain Crane (25 ton over) (Boom and Mast over 101 feet will be paid an additional 50 feet inclusive of jib if used); Rough Terrain Crane (under 25 ton), Scrapers; Shovel-Power; Slip form Paver (C.M.I. and similar); Trenching Machine (30,000 lbs. and over), Trenching Machine (under 30,000 lb.), Tunnell Machine (Mark XXI Jarva or similar), Vermeer Saw, Whirley, Mechanic, Compactor with blade

GROUP 1-A Backhoes-360 degree swing (above 120,000 lbs. gross weight); Cranes (over 100 tons), Cranes-Rough Terrain (over 100 ton); Tug Boat Pilot (on boats over 800 horsepower)

GROUP 1-B Backhoes-360 degree swing (above 70,000 lbs. to 120,000 lbs. gross weight); Cranes (up to 100 ton), Cranes-Rough Terrain (65 ton-100 ton), Tower Crane

GROUP 2: Asphalt plant operator; auger (tractor mtd.); auger (truck mtd.); belt loader (euclid or similar); boring machine; cable placer or layer; Directional drill over 3,000 lbs thrust; concrete batch plant (electronically synchronized); concrete belt placer (C.M.I. and similar); concrete finishing machine and spreader, concrete mixer (over 1 cy.) concrete pump (stationary); core drill (truck

or skid mtd. - similar to penn drill), dozer (25,000 lbs or less); Ditch Witch Saw, force feedloader; fork lift (lull or similar); grader - power; grease unit operator (head); guard rail post driver (truck mounted) guard rail post driver (skid type); hlift (under 4 cy.); skid steer loader; hydraulic boom truck (non-pivotal cab); job work boat (powered), jumbo operator; locomotive (narrow guage); minor equipment operator (accumulative four units); mucking machine; multi-head saw (groover); overhead crane; roller -power- asphalt; ross carrier; side boom or tractor mounted boom; shuttle buggy (asphalt), stone crusher (screening-washing plants); stone spreader (self propelled) truck mounted drill (davey or similar); welder and repairman; well point pump operator; bidwell concrete finishing machine (or similar).

GROUP 3: Broom Finisher (C.M.I. or similar); Compactors/Rollers (static or vibratory (Self-propelled) on dirt or stone; Curb Builder; Minor Equipment Operator (two or three units); Multi-head Tie Tamper; Pavement Breaker (self-propelled or ridden); Soil Stabilizer Machine; Tire Repairman; Tractor (snaking and hauling); Well Driller and Horizontal; Winch or "A" Frame Truck (when hoisting and lowering).

GROUP 4: Ballast Regulator; Compressor; Concrete Mixer (1 cy. & under with skip); Concrete Saw (Ridden or self-propelled); Conveyor; Elevator (Material hauling only); Fork-lift (Ridden or self-propelled); Form Line Machine; Generator; Groute Pump; Heater (Machinical); Hoist (single Drum); Ladavator, Light Plant; Mulching Machine; Personnel Boat (Powered), Pulverizer, Pumps, Seeding Machine, spray Cure Machine (powered Driven); Subgrader; Tie Puller; Tugger; Welding Machine (Gas or Diesel).

GROUP 5: Deck Hand; Farm Tractor; Fireman on Boiler; Oiler; Power Broom; Side Delivery Shoulder Spreader (attachment);

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IRON0003-001 06/01/2023

ALLEGHENY, FAYETTE, WESTMORELAND, CAMBRIA, INDIANA, ARMSTRONG, BUTLER, BEAVER, CLARION, AND WASHINGTON COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 38.89	34.54

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IRON0003-007 06/01/2023

BLAIR, CAMERON, CENTRE, CLEARFIELD, CLINTON, ELK, JEFFERSON, MCKEAN, AND POTTER COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 32.29	32.41

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IRON0003-011 06/01/2023

CRAWFORD, ERIE, FOREST, AND WARREN COUNTIES

	Rates	Fringes
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IRONWORKER.....\$ 33.57 32.23

IRON0207-002 06/01/2023

LAWRENCE, MERCER, AND VENANGO COUNTIES

IRONWORKER.....\$ 33.00 27.16

IRON0404-008 07/01/2022

FRANKLIN (Remainder), HUNTINGDON (Remainder), AND MIFFLIN COUNTIES

IRONWORKER, STRUCTURAL.....\$ 35.26 31.13

IRON0549-002 12/01/2022

GREENE COUNTY

IRONWORKER.....\$ 35.19 25.66

IRON0568-004 05/01/2023

BEDFORD, FRANKLIN (Southwest 1/3), FULTON, HUNTINGDON (Western 2/3), AND SOMERSET COUNTIES

IRONWORKER Structural, Ornamental, Reinforcing, Machinery Mover, Rigger & Machinery Erector, Welder, Fence Erector.....\$ 30.51 23.65

LABO1058-001 01/01/2023

LABORER (BEDFORD, CAMERON, CENTRE, CLINTON, CRAWFORD, FOREST, FRANKLIN, FULTON, HUNTINGDON, JEFFERSON, MIFFLIN, AND POTTER COUNTIES) GROUP 1.....\$ 29.85 25.50 GROUP 2.....\$ 30.01 25.50 GROUP 3.....\$ 30.50 25.50 GROUP 4.....\$ 30.95 25.50 GROUP 5.....\$ 31.36 25.50 GROUP 6.....\$ 28.20 25.50 GROUP 7.....\$ 30.85 25.50 GROUP 8.....\$ 32.35 25.50

Laborers: (ALLEGHENY, ARMSTRONG, BEAVER, BLAIR, BUTLER, CAMBRIA, CLARION, CLEARFIELD, ELK, ERIE, FAYETTE, GREENE, INDIANA,

LAWRENCE, MCKEAN, MERCER,  
SOMERSET, VENANGO, WARREN,  
WASHINGTON, AND WESTMORELAND  
COUNTIES)

GROUP 1.....	\$ 29.95	25.50
GROUP 2.....	\$ 30.11	25.50
GROUP 3.....	\$ 30.50	25.50
GROUP 4.....	\$ 30.95	25.50
GROUP 5.....	\$ 31.36	25.50
GROUP 6.....	\$ 28.20	25.50
GROUP 7.....	\$ 30.95	25.50
GROUP 8.....	\$ 32.45	25.50

LABORERS CLASSIFICATIONS

GROUP 1: Asphalt curb sealer; Asphalt tamper; Batcherman (weigh) Blaster, Boatman, Brakeman, Change house attendant, Coffey dam, Concrete curing pitman, Puddler, Drill Runner's helper (Includes Drill Mounted on Truck, Track, or similar and Davey Drill Spots, Clean up, helps to maintain), Electric Brush and or Grinder, Fence Construction (Including Fence Machine Operator) Form stripper and Mover, Gabion (Erectors and Placers) Hydro jet blaster nozzleman; Landscape laborer, Manually moved emulsion sprayer, Radio actuated traffic control operator Rip rap work, scaffolds and Runways, Sheeters and Shorers (includes lagging) structural concrete Top Surfacer, Walk Behind Street Sweeper, and Wood Chipper; water boy

GROUP 2: Air tool operator (all types); Asphalt, batch & concrete plant operator (manually operated) Burner, Caisson; men (open air); Carryable pumps; Chain saw operator including attachments, Cribbing, (concrete or steel); Curb machine operator (asphalt or concrete walk behind); Diamond head Core Driller, Drill runner's helper (tunnel) Fork Lift, (walk behind), Form Setter (Road Forms Line man) Highway Slab reinforcement placers (including joint and Basket Setters) Hydraulic pipe pusher; Liner plates (Tile or Vitrified Clay) Mechanical compacting equipment operators, Mechanical joint sealer, Dope pot and Tar Kettle, Mortar mixer (hand or machine) Muckers, Brakemen & all other Labor, (Includes installation of utility lines) Pipe Layers /Fusion /Heating Iron (Regardless of materials) Portable Single Unit Conveyor, Post Hole Auger, (2 or 4 cycle hand operated) Power wheelbarrows and buggies, Rail porter or similar; Sand blaster; Signal Man, Vibrator operator, All RAILROAD TRACK WORK TO INCLUDE THE FOLLOWING: adzing machine, ballast Router, Bolting Machine, Power Jacks, Rail Drills, Railroad Brakeman, Rail Saws, Spike Drivers (Manually or hand held tool) Spike Pullers Tamping Machine, Thermitweld

GROUP 3: Asphalt Luteman/Raker, Blacksmith, Blaster, Brick, stone and block pavers and block cutters (wood, belgian and asphalt); Cement mortar lining car pusher; Cement mortar mixer (pipe relining); Cement mortar pipe reliners; concrete saw operator (walk behind); Curb cutters and setters; Elevated roadway drainage construction; erector of overhead signs, Form setter (road forms-lead man); Grout machine operator; Gunite or dry pack gun (nozzle and machine man); Manhole or catch basin builder (Brick block concrete or any prefabrication) Miners and drillers (including lining, supporting and form workmen, setting of shields, miscellaneous equipment and jumbos); Multi-plate pipe (aligning and securing); Placing wire mesh on gunite

projects; Wagon drill operators (air track or similar);  
Walk behind ditching machine (trencher or similar); crown  
screed adjuster and welder

GROUP 4: Reinforcing Steel Placer (Bending, aligning, and  
securing, Cadweld)

GROUP 5: High Burner, (Any burning not done from deck), Welder  
(Pipeline)

GROUP 6: Uniformed Flagperson, Watchman

GROUP 7: Toxic/Hazardous Waste Removal Laborer Levels C & D

GROUP 8: Toxic/Hazardous Waste Removal Laborer Levels A & B

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PAIN0021-019 05/01/2021

CLINTON COUNTY

	Rates	Fringes
Painters:		
Bridge.....	\$ 36.67	18.80
Brush & Roller.....	\$ 29.02	21.14
Spray.....	\$ 30.02	21.14

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PAIN0021-024 05/01/2021

FRANKLIN COUNTY

	Rates	Fringes
PAINTER		
Brush.....	\$ 25.84	16.30

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PAIN0057-014 06/01/2021

ALLEGHENY, FAYETTE, GREENE, WASHINGTON COUNTIES

	Rates	Fringes
Painters:		
Bridge.....	\$ 36.25	21.61
Brush & Roller.....	\$ 29.15	21.61
Spray.....	\$ 29.15	21.61

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PAIN0057-015 06/01/2021

ARMSTRONG, BEAVER, BEDFORD, BLAIR, BUTLER, CAMBRIA, CENTRE,  
CLARION, CLEARFIELD, ELK, FULTON, HUNTINGTON, INDIANA,  
JEFFERSON, LAWRENCE, MERCER, MIFFLIN, SOMERSET, VENANGO AND  
WESTMORELAND COUNTIES

	Rates	Fringes
Painters:		
Bridge.....	\$ 36.25	21.61
Brush and Roller.....	\$ 29.15	21.61
Spray.....	\$ 29.15	21.61

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PAIN0057-022 05/01/2023

	Rates	Fringes
Painters: (ERIE, MCKEAN, AND WARREN (Including Columbus and Freehold twps) COUNTIES)		
Bridges, Stacks, Towers.....	\$ 27.76	23.49
Brush and Roller.....	\$ 25.26	23.49
Spray and Sandblasting.....	\$ 26.01	23.49

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PAIN0057-027 06/01/2020

CAMERON, CRAWFORD, POTTER, WARREN, (Excluding Columbus and Freehold twps)

	Rates	Fringes
PAINTER		
Brush and Roller.....	\$ 28.80	20.04

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PLAS0526-002 01/01/2023

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...		
	\$ 34.14	25.05

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PLUM0027-001 06/01/2021

ALLEGHENY, ARMSTRONG, BEAVER, BUTLER, CLARION, GREENE (Except extreme Eastern portion), LAWRENCE, WASHINGTON (Except extreme Eastern portion) and WESTMORELAND (City of Arnold and City of New Kensington Only) COUNTIES

	Rates	Fringes
Plumbers and Pipefitters (Bridge Drain Pipe).....		
	\$ 44.45	24.57

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PLUM0027-009 06/01/2021

CRAWFORD, ERIE, FOREST, MCKEAN, MERCER, VENANGO and WARREN COUNTIES

	Rates	Fringes
Plumbers and Pipefitters (Bridge Drain Pipe).....		
	\$ 42.78	24.57

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PLUM0354-005 06/01/2012

BEDFORD, BLAIR, CAMBRIA, CAMERON, CLEARFIELD, ELK, FAYETTE, GREENE (Extreme Eastern portion), HUNTINGDON, INDIANA, JEFFERSON, SOMERSE, WASHINGTON (Extreme Eastern portion), AND WESTMORELAND COUNTIES

	Rates	Fringes
Plumbers and Pipefitters (Bridge Drain Pipe).....		
	\$ 35.54	19.97

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TEAM0040-006 01/01/2023



	Rates	Fringes
TRUCK DRIVER (ALLEGHENY, ARMSTRONG, BEAVER, BLAIR, BUTLER, CAMBRIA, CENTRE, CLARFIELD, CRAWFORD, ERIE, FAYETTE, GREENE, INDIANA, JEFFERSON, LAWRENCE, MCKEAN, MERCER, SOMERSET, VENANGO, WARREN, WASHINGTON, AND WESTMORELAND)		
GROUP 1.....	\$ 33.18	22.21
GROUP 2.....	\$ 33.64	22.52
Truck drivers: (BEDFORD, CAMERON, CLAIRON, CLINTON, ELK, FOREST, FRANKLIN, FULTON, HUNTINGDON, MIFFLIN, AND POTTER COUNTIES)		
GROUP 1.....	\$ 33.04	22.13
GROUP 2.....	\$ 33.50	22.43

FOOTNOTES: A. Hazardous/toxic waste material/work level A & B receive additional \$2.50 per hour above classification rate

B. Hazardous/toxic waste materials/Work level C & D receive \$1.00 per hour above classification

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1 - Single Axle (2 axles including steering axle); Includes partsman and warehoueman. Tandem - Tri-Axle - Semi-Tractor Trailer (combination) (3 axles or more including steering axle)

GROUP 2 - Specialty Vehicles; Heavy equipment whose capacity exceeds that for which state licenses are issued specifically refers to units in excess of eight (8) feet width (such as Euclids, Atley Wagon, Payloader, Tournawagons, and similar equipment when not self loaded); Tar and Asphalt Distributors Trucks, Heavy Duty Trailer, such as Low Boy, High Boy

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

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information

on contractor requirements and worker protections under the EO is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

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

#### Union Rate Identifiers

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

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

#### Survey Rate Identifiers

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

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

#### Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate

that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

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

-----

WAGE DETERMINATION APPEALS PROCESS

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

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

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

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

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

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

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

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

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

8/22/23, 10:30 AM

SAM.gov

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

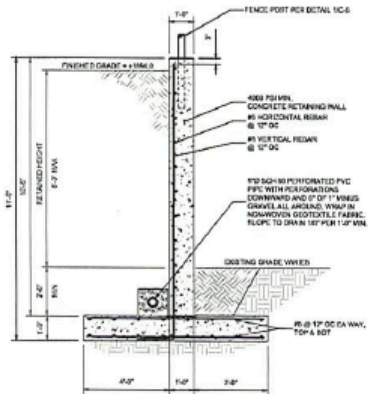
4.) All decisions by the Administrative Review Board are final.

=====

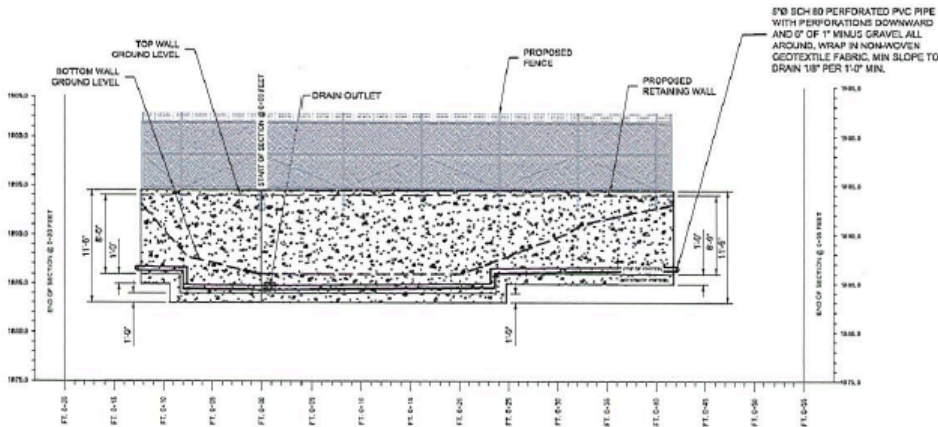
END OF GENERAL DECISIO"

**Appendix C**  
**West Retaining Wall**

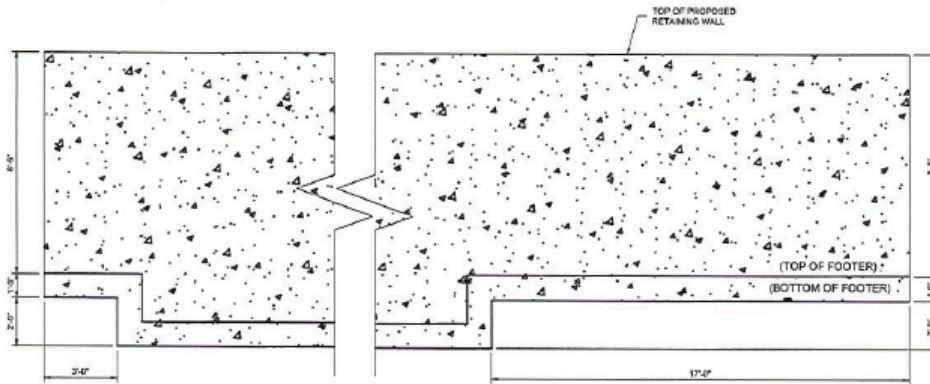




WEST RETAINING WALL  
SCALE: 1/4\"/>



WEST RETAINING WALL ELEVATION  
SCALE: 1/4\"/>



STEP DETAIL  
SCALE: 1/4\"/>



4000 MITER ROAD, SUITE 205  
MECHANICSBURG, PENNSYLVANIA 17055  
PHONE: (717) 654-7700  
FAX: (717) 655-8871  
[www.networkconnex.com](http://www.networkconnex.com)

SCHEDULE OF REVISIONS

#	DATE	DESCRIPTION OF CHANGE
1	11-15-2024	REVISED RETAINING WALL DESIGN
2	12-03-2024	REVISED RETAINING WALL DESIGN
3	12-17-2024	REVISED RETAINING WALL DESIGN
4	12-24-2024	NEW RETAINING WALL DESIGN
5	12-23-2024	NEW CIP
6	12-23-2024	CLIENT REVIEW

DATE	SCALE	DESCRIPTION OF CHANGE

DRAWING TITLE:

RETAINING WALL DETAILS

DRAWING SHEET:

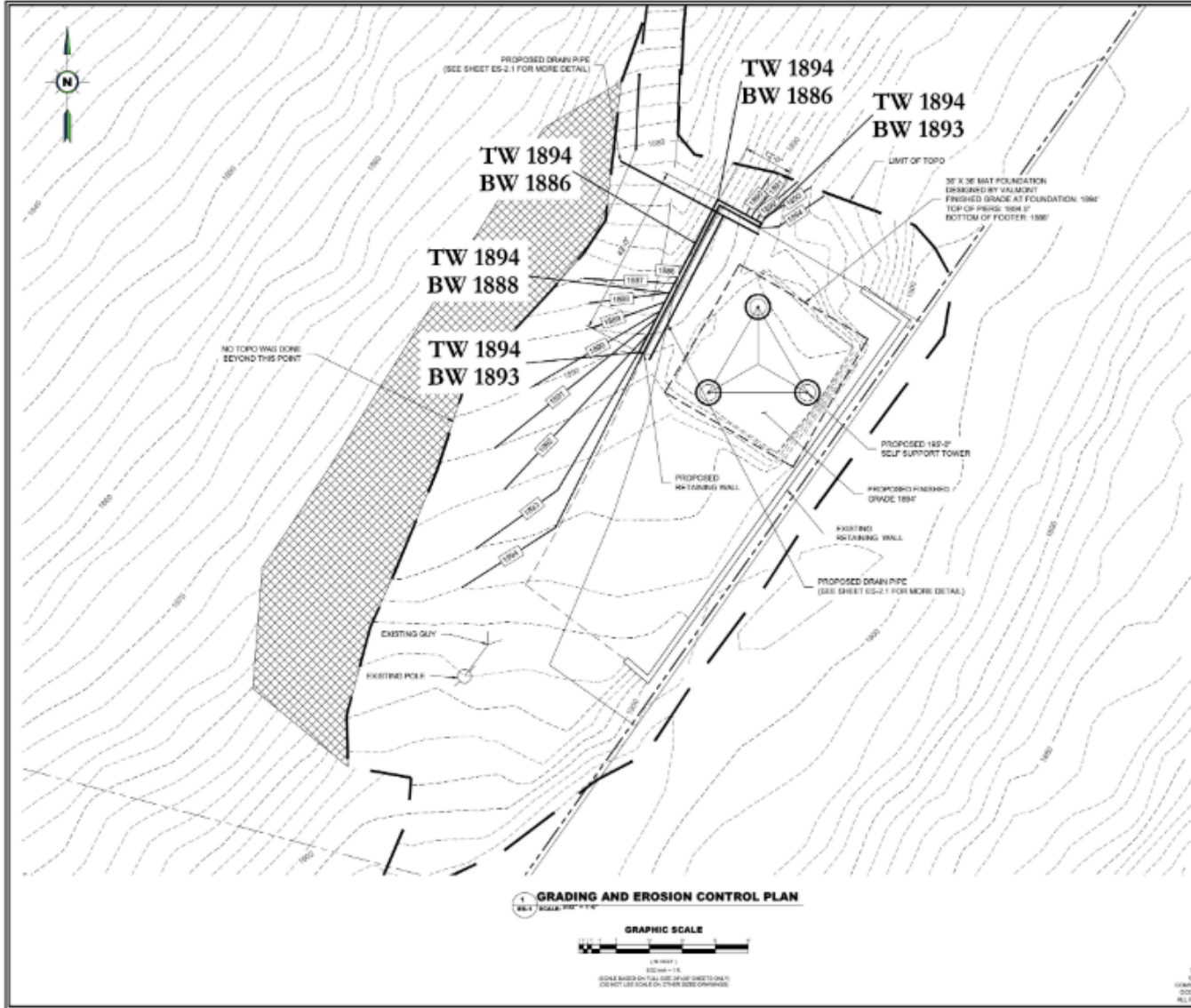
ES-3

SHADE MOUNTAIN  
SHIRLEY TOWNSHIP,  
PENNSYLVANIA



ANDREW M. MILLER, P.E.  
PENNSYLVANIA PROFESSIONAL ENGINEER  
LICENSE NO. 1000000000000000





**NETWORK  
CONNEX**

8800 NOTION ROAD, SUITE 205  
MCKEANSBURG, PENNSYLVANIA 17056  
PHONE: (717) 818-1700  
FAX: (717) 453-8801  
[www.networkconnex.com](http://www.networkconnex.com)

SCHEDULE OF REVISIONS	
NO.	DESCRIPTION
1	11-15-2014
2	11-15-2014
3	11-15-2014
4	11-15-2014
5	11-15-2014
6	11-15-2014
7	11-15-2014
8	11-15-2014
9	11-15-2014
10	11-15-2014
11	11-15-2014
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39	11-15-2014
40	11-15-2014
41	11-15-2014
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43	11-15-2014
44	11-15-2014
45	11-15-2014
46	11-15-2014
47	11-15-2014
48	11-15-2014
49	11-15-2014
50	11-15-2014

**GRADING AND EROSION CONTROL PLAN**

**ES-1**

SHADE MOUNTAIN  
SHIRLEY TOWNSHIP,  
PENNSYLVANIA



**Know what's below.  
Call before you dig.**

PROTECT YOURSELF AND OTHER WORKERS  
BEFORE YOU DIG

THIS DRAWING DOES NOT INCLUDE NECESSARY  
COMPONENTS FOR CONSTRUCTION SAFETY. ALL  
CONSTRUCTION MUST BE DONE IN ACCORDANCE WITH THE  
OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970 AND  
ALL RULES AND REGULATIONS THERE TO APPROPRIATE



**ANDREW M. MILLER, P.E.**  
PROFESSIONAL ENGINEERING MEMBER  
LICENSE # 10888224



**STANDARD E&S PLAN NOTES:**

1. A COPY OF THE APPROVED DRAWINGS (STAMPED SIGNED AND DATED BY THE REVIEWING AGENCY) MUST BE AVAILABLE AT THE PROJECT SITE AT ALL TIMES.
2. BEFORE IMPLEMENTING ANY REVISIONS TO THE APPROVED EROSION AND SEDIMENT CONTROL PLAN OR REVISIONS TO THEIR PLANS WHICH MAY AFFECT THE EFFECTIVENESS OF THE APPROVED E&S CONTROL PLAN, THE OPERATOR MUST RECEIVE APPROVAL OF THE REVISIONS FROM HUNTINGDON COUNTY.
3. CLEARING, GRUBBING, AND TOPSOIL STRIPPING SHALL BE LIMITED TO THOSE AREAS DESCRIBED IN EACH STAGE OF THE CONSTRUCTION SEQUENCE. GENERAL SITE CLEARING, GRUBBING AND TOPSOIL STRIPPING MAY NOT COMMENCE IN ANY STAGE OR PHASE OF THE PROJECT UNTIL THE E&S BMPs SPECIFIED BY THE CONSTRUCTION SEQUENCE FOR THAT STAGE OR PHASE HAVE BEEN INSTALLED AND ARE FUNCTIONING AS DESCRIBED IN THIS DOCUMENT.
4. AT NO TIME SHALL CONSTRUCTION VEHICLES BE ALLOWED TO ENTER AREAS OUTSIDE THE LIMIT OF DISTURBANCE BOUNDARIES SHOWN ON THE PLAN MAPS. THESE AREAS MUST BE CLEARLY MARKED AND FENCED OFF BEFORE CLEARING AND GRUBBING OPERATIONS BEGIN.
5. IMMEDIATELY UPON DISCOVERING UNFORESEEN CIRCUMSTANCES POSING THE POTENTIAL FOR ACCELERATED EROSION AND/OR SEDIMENT POLLUTION, THE OPERATOR SHALL IMPLEMENT APPROPRIATE BMPs TO MINIMIZE THE POTENTIAL FOR EROSION AND SEDIMENT POLLUTION AND NOTIFY THE LOCAL CONSERVATION DISTRICT AND/OR THE REGIONAL OFFICE OF DEP.
6. SEDIMENT BASINS AND/OR TRAPS SHALL BE KEPT FREE OF ALL CONSTRUCTION WASTE, WASH WATER, AND OTHER DEBRIS HAVING POTENTIAL TO CLOG THE BASIN/TRAP OUTLET STRUCTURES AND/OR POLLUTE THE SURFACE WATERS.
7. ALL PUMPING OF WATER FROM ANY WORK AREA SHALL BE DONE ACCORDING TO THE PROCEDURE DESCRIBED IN THIS PLAN. OVER UNDISTURBED VEGETATED AREAS, DISCHARGE POINTS SHOULD BE ESTABLISHED TO PROVIDE FOR MAXIMUM DISTANCE TO ACTIVE WATERWAYS.
8. UNTIL THE SITE IS STABILIZED, ALL E&S BMPs MUST BE MAINTAINED PROPERLY. MAINTENANCE MUST INCLUDE INSPECTIONS OF ALL E&S BMPs AFTER EACH RUNOFF EVENT AND ON A WEEKLY BASIS. ALL PREVENTATIVE AND REMEDIAL MAINTENANCE WORK, INCLUDING CLEAN OUT, REPAIR, REPLACEMENT, REGRADING, RESEEDING, REMULCHING AND RENETTING MUST BE PERFORMED IMMEDIATELY. IF E&S BMPs FAIL TO PERFORM AS EXPECTED, REPLACEMENT BMPs, OR MODIFICATIONS OF THOSE INSTALLED WILL BE REQUIRED.
9. A LOG SHOWING DATES THAT E&S BMPs WERE INSPECTED AS WELL AS ANY DEFICIENCIES FOUND AND THE DATE THEY WERE CORRECTED, MUST BE MAINTAINED ON THE SITE AND BE MADE AVAILABLE TO REGULATORY AGENCY OFFICIALS AT THE TIME OF INSPECTION.
10. SEDIMENT TRACKED ONTO ANY PUBLIC ROADWAY OR SIDEWALK SHALL BE RETURNED TO THE CONSTRUCTION SITE BY THE END OF EACH WORK DAY AND DISPOSED IN THE MANNER DESCRIBED IN THIS PLAN. IN NO CASE SHALL THE SEDIMENT BE WASHED, SHOVELED, OR SWEEP INTO ANY ROADSIDE DITCH, STORM SEWER, OR SURFACE WATER.
11. ALL EXCAVATION FOR UTILITY LINE INSTALLATION SHALL BE LIMITED TO THE AMOUNT THAT CAN BE EXCAVATED, INSTALLED, BACKFILLED AND STABILIZED WITH ONE WORKING DAY. ALL EXCAVATED MATERIAL SHALL BE DEPOSITED ON THE UPSLOPE SIDE OF THE TRENCH.
12. FAILURE TO CORRECTLY INSTALL E&S BMPs, FAILURE TO PREVENT SEDIMENT-LADEN RUNOFF FROM LEAVING THE CONSTRUCTION SITE, OR FAILURE TO TAKE IMMEDIATE CORRECTIVE ACTION TO RESOLVE FAILURE OF E&S BMPs MAY RESULT IN ADMINISTRATIVE, CIVIL, AND/OR CRIMINAL PENALTIES BEING INSTITUTED BY THE PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION AS DEFINED IN SECTION 602 OF THE PENNSYLVANIA CLEAN STREAMS LAW. THE CLEAN STREAMS LAW PROVIDES FOR UP TO \$10,000 PER DAY IN CIVIL PENALTIES, UP TO \$10,000 IN SUMMARY CRIMINAL PENALTIES, AND UP TO \$25,000 IN MISDEMEANOR CRIMINAL PENALTIES FOR EACH VIOLATION.

**MATERIAL NOTES:**

1. SEDIMENT TO BE REMOVED FROM BEHIND THE COMPOST FILTER SOCKS, ONCE CLEANED OF ANY INCLUDED DEBRIS, MAY BE DISPOSED ON THE TOPSOIL STOCKPILE.
2. ALL BUILDING MATERIALS AND WASTES MUST BE REMOVED FROM THE SITE AND RECYCLED OR DISPOSED OF IN ACCORDANCE WITH THE DEPARTMENT'S SOLID WASTE MANAGEMENT REGULATIONS AT 25 PA CODE CHAPTER 280, §6201 ET SEQ. 271.1, AND 281 ET SEQ. NO BUILDING MATERIALS OR WASTES OR UNUSED BUILDING MATERIALS SHALL BE BURNED, BURIED, DUMPED, OR DISCHARGED AT THE SITE.
3. ALL OFF-SITE WASTE AND BORROW AREAS MUST HAVE AN E&S PLAN APPROVED BY THE LOCAL CONSERVATION DISTRICT OR DEP FULLY IMPLEMENTED PRIOR TO BEING ACTIVATED.
4. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ANY MATERIAL BROUGHT ON SITE IS CLEAN FILL. FILL FORM FFD-01 MUST BE RETAINED BY THE PROPERTY OWNER FOR ANY FILL MATERIAL AFFECTED BY A SPILL OR RELEASE OF A REGULATED SUBSTANCE BUT QUALIFYING AS CLEAN FILL DUE TO ANALYTICAL TESTING. ALL FILLS SHALL BE COMPACTED AS REQUIRED TO REDUCE EROSION, SLIPPAGE, SETTLEMENT, SUBSIDENCE OR OTHER RELATED PROBLEMS. FILL INTENDED TO SUPPORT BUILDINGS, STRUCTURES AND CONDUITS, ETC. SHALL BE COMPACTED IN ACCORDANCE WITH LOCAL REQUIREMENTS OR CODES.
5. FILL MATERIALS SHALL BE FREE OF FROZEN PARTICLES, BRUSH, ROOTS, SOIL, OR OTHER FOREIGN OR OBJECTIONABLE MATERIALS THAT WOULD INTERFERE WITH OR PREVENT CONSTRUCTION OF SATISFACTORY FILLS.
6. FROZEN MATERIALS OR SOFT, MUCKY, OR HIGHLY COMPRESSIBLE MATERIALS SHALL NOT BE INCORPORATED INTO FILLS.
7. FILL SHALL NOT BE PLACED ON SATURATED OR FROZEN SURFACES.

**SEQUENCE OF CONSTRUCTION:**

- ALL EARTH DISTURBANCE ACTIVITIES SHALL PROCEED IN ACCORDANCE WITH THE FOLLOWING SEQUENCE UNLESS SPECIFICALLY INDICATED OTHERWISE. EACH STAGE SHALL BE COMPLETED BEFORE ANY FOLLOWING STAGE IS INITIATED. CLEARING AND GRUBBING SHALL BE LIMITED ONLY TO THOSE AREAS DESCRIBED IN EACH STAGE.
- AT LEAST 3 DAYS PRIOR TO STARTING ANY EARTH DISTURBANCE ACTIVITIES, OR EXPANDING INTO AN AREA PREVIOUSLY UNMARKED, THE PA ONE CALL SYSTEM SHALL BE NOTIFIED (800.242.1778) FOR THE LOCATION OF EXISTING UNDERGROUND UTILITIES.
- ALL EXCESS MATERIALS AND WASTE GENERATED DURING THE CLEARING AND GRUBBING OF THIS SITE SHALL BE REMOVED FROM THIS SITE AND RECYCLED OR PROPERLY DISPOSED. WASTE CANNOT BE BURIED ON SITE. EROSION CONTROL MEASURES (SILT FENCE, STONE BERM, ETC.) SHOULD BE REMOVED AND REUSED, IF AND WHEN POSSIBLE, OR REMOVED FOR OFFSITE DISPOSAL.
- THE PROJECT SITE AND THE AREA OF DISTURBANCE ARE BOTH 0.18 ACRES. THE PROJECT IS TO BE CONSTRUCTED IN ONE PHASE. THE CONTRACTOR IS ADVISED TO BECOME FAMILIAR WITH ALL EROSION CONTROL MEANS AND METHODS OUTLINED IN THE "EROSION AND SEDIMENT POLLUTION CONTROL PROGRAM MANUAL" PUBLISHED BY THE PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION (PADEP), LATEST EDITION. COPIES OF THE APPROVED EROSION CONTROL PLAN MUST BE AVAILABLE ON-SITE THROUGHOUT CONSTRUCTION. THE CONTRACTOR SHALL BE AWARE THAT NO SEDIMENT-LOADED RUNOFF SHALL BE ALLOWED TO FLOW TO THE PROPOSED UNDERGROUND INFILTRATION SYSTEM. ALL FLOW INTO THE INFILTRATION SYSTEM SHALL BE BLOCKED UNTIL ALL SITE AREAS ARE STABILIZED.
- THE CONTRACTOR SHALL CHECK AND PROPERLY MAINTAIN ALL EROSION AND SEDIMENT CONTROL FACILITIES ON A WEEKLY BASIS AND AFTER EACH STORM EVENT. SUFFICIENT QUANTITIES OF COMPOST FILTER SOCK, SILT FENCING, CRUSHED STONE, STRAW BALES, SEEDING, AND MULCHING SUPPLIES SHOULD BE READILY AVAILABLE FOR REMEDIAL WORK IF REQUIRED.
- ALL DISTURBED AREAS THAT CANNOT BE STABILIZED PER THE TEMPORARY STABILIZATION SPECIFICATIONS DUE TO ONGOING EARTHMOVING AND OTHER TRAFFIC SHALL RECEIVE AN APPLICATION OF WOOD CHIP MULCH (3 TONS PER ACRE) OR A HAY OR STRAW MULCH (3 TONS PER ACRE). ALL OTHER DISTURBED AREAS REMAINING OPEN SHALL BE TEMPORARILY SEEDING AND MULCHED.
1. STAKE OUT LIMIT OF DISTURBANCE, AS WELL AS ANY STREAMS OR WETLANDS IN THE VICINITY OF THE LIMITS OF DISTURBANCE, AS INDICATED ON PLANS.
  2. STAKE OUT LOCATION OF PROPOSED BERMED STORMWATER INFILTRATION AREA AND MARK WITH CONSTRUCTION FENCING TO PREVENT COMPACTION OF SOILS.
  3. INSTALL ROCK CONSTRUCTION ENTRANCE AS INDICATED ON THE PLANS.
  4. INSTALL SUPER SILT FENCE AND COMPOST FILTER SOCK AS INDICATED ON THE PLANS.
  5. CLEAR AND GRUB AREA FOR ACCESS DRIVE AND COMPOUND. STRIP TOPSOIL AND STOCKPILE WHERE INDICATED ON THE PLAN. IMMEDIATELY STABILIZE STOCKPILE AND PLACE COMPOST FILTER SOCK PER THE PLANS AND SPECIFICATIONS.
  6. GRADE PROPOSED ACCESS DRIVE AS INDICATED ON PLANS.
  7. ONCE ACCESS DRIVE HAS BEEN INSTALLED, CLEAR PROPOSED COMPOUND AREA AND STABILIZE IMMEDIATELY WITH GRAVEL PAVING SECTION AS INDICATED ON PLANS. AREA DISTURBED OUTSIDE LIMITS OF ACCESS DRIVE AND FENCED COMPOUND SHALL BE IMMEDIATELY STABILIZED WITH PERMANENT SEEDING PER THE PERMANENT STABILIZATION SPECIFICATIONS.
  8. INSTALL UTILITY CONDUIT RUNS AS INDICATED ON THE PLANS, STUBBING UP CONDUITS AT EQUIPMENT TERMINATION POINTS. CONSTRUCT PROPOSED CELL TOWER AND ASSOCIATED IMPROVEMENTS AS INDICATED ON PLANS. RE-STABILIZE ALL AREAS DISTRIBUTED DURING THESE ACTIVITIES AS APPLICABLE.
  9. CONSTRUCT PROPOSED STORMWATER INFILTRATION BERM AS INDICATED ON PLANS.
  10. STABILIZE ANY REMAINING DISTURBED AREAS ACCORDING TO THE PERMANENT STABILIZATION SPECIFICATIONS.
  11. HUNTINGDON COUNTY MUST BE NOTIFIED FOR A FINAL SITE INSPECTION AND APPROVAL PRIOR TO REMOVAL OF EROSION CONTROL.
  12. ONCE ALL DISTURBED AREAS OF SITE HAVE BEEN STABILIZED IN ACCORDANCE WITH THE FINAL STABILIZATION REQUIREMENTS, REMOVE ANY REMAINING EROSION CONTROL MEASURES IMMEDIATELY STABILIZE ALL AREAS DISTURBED BY THIS OPERATION. IN ORDER TO ENSURE RAPID RE-VEGETATION OF DISTURBED AREAS, REMOVAL OF EROSION CONTROL BMPs SHOULD BE DONE ONLY DURING THE GERMINATING SEASON.

**UTILITY LINE TRENCH EXCAVATION:**

- FOR UTILITY LINE TRENCH EXCAVATION, CONTROLS SHALL BE PROVIDED ACCORDING TO THE PENNSYLVANIA DEP EROSION AND SEDIMENT POLLUTION CONTROL MANUAL AND AS FOLLOWS:
1. CONSTRUCTION REQUIREMENTS:
    - A. LIMIT ADVANCE CLEARING AND GRUBBING OPERATIONS TO A DISTANCE OF 50 FEET BEYOND PIPE INSTALLATION THAT CAN BE COMPLETED IN ONE DAY.
    - B. WORK CREWS AND EQUIPMENT FOR TRENCHING, PLACEMENT OF PIPE, PLUG CONSTRUCTION AND BACKFILLING WILL BE SELF-CONTAINED AND SEPARATE FROM CLEARING AND GRUBBING, AND SITE RESTORATION AND STABILIZATION OPERATIONS.
    - C. LIMIT DAILY TRENCH EXCAVATION TO THE LENGTH OF PIPE PLACEMENT, PLUG INSTALLATION AND BACKFILLING THAT CAN BE COMPLETED IN THE SAME DAY.
    - D. WATER WHICH ACCUMULATED IN THE OPEN TRENCH WILL BE COMPLETELY REMOVED BY PUMPING, IN ACCORDANCE WITH APPLICABLE REGULATIONS, BEFORE PIPE PLACEMENT AND/OR BACKFILLING BEGINS.
    - E. ON THE DAY FOLLOWING PIPE PLACEMENT AND TRENCH BACKFILLING, THE DISTURBED AREA WILL BE GRADED TO FINAL CONTOURS AND APPROPRIATE TEMPORARY EROSION AND SEDIMENT POLLUTION CONTROL MEASURES/FACILITIES WILL BE INSTALLED. SEEDING AND MULCHING OF ALL DISTURBED AREAS WILL BE DONE AT THE END OF EACH WEEK.
  2. EXCEPTIONS: IN CASES WHERE TRENCHES CANNOT BE BACKFILLED UNTIL THE PIPE IS HYDROSTATICALLY TESTED, OR ANCHORS AND OTHER PERMANENT FEATURES INSTALLED, ALL OF THE REQUIREMENTS LISTED UNDER ITEM 1 WILL REMAIN IN EFFECT WITH THE FOLLOWING EXCEPTIONS:
    - A. DAILY BACKFILLING OF THE TRENCH MAY BE DELAYED FOR SIX DAYS. ALL PRESSURE TESTING AND THE COMPLETED BACKFILLING OF THE OPEN TRENCH MUST BE COMPLETED BY THE SEVENTH WORKING DAY.
    - B. IF DAILY BACKFILLING IS DELAYED, THE DISTURBED AREA WILL BE GRADED TO FINAL CONTOURS, APPROPRIATE TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES/FACILITIES WILL BE INSTALLED, AND THE AREAS SEED AND MULCHED WITH IN THE NEXT TWO CALENDAR DAYS.

**SOIL TYPES:**

(FROM USDA/NRCS WEB SOIL SURVEY)

Grp. Oils-Wetted Clayey Silts loam, 8-12% slopes  
 DRAINAGE CLASS: Well drained  
 SLOPE RANGE: 8-15%  
 HYDROLOGIC GROUP: C  
 BEDROCK DEPTH: 30-36 inches  
 SEASONAL WATER TABLE: >80 inches  
 FLOODING POTENTIAL: None  
 PROFILE PERMEABILITY: 0.20 to 2.00 inch

Grp. Oils-Wetted Silts loam, 8-12% slopes  
 DRAINAGE CLASS: Well drained  
 SLOPE RANGE: 8-15%  
 HYDROLOGIC GROUP: C  
 BEDROCK DEPTH: 20-40 inches  
 SEASONAL WATER TABLE: >80 inches  
 FLOODING POTENTIAL: None  
 PROFILE PERMEABILITY: 0.20 to 2.00 inch



**NETWORK CONNEX**

5200 RITTER ROAD, SUITE 205  
 MECHANICSBURG, PENNSYLVANIA 17055  
 PHONE: (717) 815-1705  
 FAX: (717) 453-0001  
[www.networkconnex.com](http://www.networkconnex.com)

SCHEDULE OF REVISIONS	
#	DESCRIPTION
1	
2	
3	
4	11-15-2024 REVISED RETAINING WALL DESIGN
5	10-30-2024 REVISED RETAINING WALL DESIGN
6	10-17-2024 REVISED RETAINING WALL DESIGN
7	10-30-2024 NEW RETAINING WALL DESIGN
8	04-23-2024 100% CD
9	04-23-2024 CLIENT REVIEW
REV. DATE	DESCRIPTION OF CHANGE
DRAWN BY: ZDS	
CHECKED BY: MRL	
APPROVED BY: AMW	
SCALE: NOTED	
DRAWING TITLE:	
<b>EROSION CONTROL NOTES</b>	

ES-4

**SHADE MOUNTAIN SHIRLEY TOWNSHIP, PENNSYLVANIA**

**ANDREW H. MILLER, P.E.**  
 PENNSYLVANIA PROFESSIONAL ENGINEER  
 LICENSE # 11715

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## Non-Collusion Affidavit

State of \_\_\_\_\_

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

\_\_\_\_\_, being first duly sworn, deposes and says that:

- (1) She/He is the \_\_\_\_\_ (owner, partner, officer, representative or agent) of the Proposer that had submitted the attached proposal.
- (2) She/He is fully informed with respect to the preparation and contents of the attached proposal and of all pertinent circumstances respecting such proposal.
- (3) As such, the proposal is genuine and is not part of any conspiracy, collusion or deception.
- (4) Neither the said responder nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant, has in any way colluded, conspired, connived or agreed, directly or indirectly with any other responder, firm or person to submit a collusive or sham proposal in connection with the contract for which the attached proposal has been submitted or to refrain from proposing in connection with such contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other proposer, firm or person to fix the price or prices in the attached proposal or of any other responder, or to fix any overhead, profit or cost element for the prices or the proposal price of any responder, or to secure person interested in the proposed contract; and the price or prices quoted in the attached proposal are fair and proper and are not tainted by any collusion, conspiracy, connivance or unlawful agreement on the part of the responder or any of its agents, representatives, owners, employees, or parties in interest, including this affiant.
- (5) The price(s) and amount of this proposal have been arrived at independently and without consultation, communication or agreement with any other contractor, proposer, or potential proposer.
- (6) Neither the price(s) nor the amount of this proposal, and neither the approximate prices(s) nor the approximate amount of this proposal, have been disclosed to any other firm or person who is a responder/proposer or potential proposer, and they will not be disclosed before proposal opening.
- (7) No attempt has been made or will be made to induce any firm or person to refrain from submitting a proposal on this contract, or to submit a proposal higher than its proposal,

or to submit any intentionally high or noncompetitive proposal or other form of complementary proposal.

(8) The proposal of my firm is made in good faith and not pursuant to any agreement or discussion with, or inducement from, any firm or person to submit a complementary or other noncompetitive proposal.

(9) The above representations are material and important, and will be relied on by Upward Broadband in awarding the contract(s) for which this proposal is submitted. I understand and my firm understands that any misstatement in this affidavit is and shall be treated as fraudulent concealment from Upward Broadband of the true facts relating to the submission of proposals for this contract.

(Signed) \_\_\_\_\_

\_\_\_\_\_  
(Printed Name)

\_\_\_\_\_  
(Title)

Subscribed and sworn to me before this \_\_\_\_\_ day of \_\_\_\_\_,  
2023.

\_\_\_\_\_  
Name

\_\_\_\_\_  
Title

My commission expires \_\_\_\_\_

## Responders Signature Form

Responder \_\_\_\_\_

Proposal must be signed here \_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

Telephone Number \_\_\_\_\_

### Individual Partnership or Corporation

The responder certifies that they come under the class checked below:

**Please insert the appropriate names:**

A. Individual Owner \_\_\_\_\_

B. Partnership Partners \_\_\_\_\_

C. Corporation \_\_\_\_\_

Exact Name of Corporation

\_\_\_\_\_

State Incorporated

#### **Note:**

Proposals should be as net prices and shall prevail in the awarding contracts.

Failures of the responders to sign the proposal and have the signature of an authorized representative or agent on the proposal in the space provided, will be cause for rejection of the proposal.

Signatures must be written in ink. Typed, printed, or stamped signatures will not be accepted.

## Debarment Certification Form

The Proposer certifies that, neither the firm nor any owner, partner, director, officer, or principal of the Proposer, nor any person in a position with management responsibility or responsibility for the administration of federal funds:

(a) Is presently debarred, suspended, proposed for debarment, and declared ineligible or voluntarily excluded from covered transactions by any federal or state department/agency;

(b) Has within a three-year period preceding this certification been convicted of or had a civil judgment rendered against it for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public transaction or contract (federal, state, or local); violation of federal or state antitrust statutes; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

(c) Is presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state, or local) with commission of any of the offenses enumerated in paragraph (b) above; or

(d) Has within a three-year period preceding this certification had one or more public transactions or contracts (federal, state, or local) terminated for cause or default.

The Proposer further certifies that it shall not knowingly enter into any transaction with any subcontractor, material supplier, or vendor who is debarred, suspended, declared ineligible, or voluntarily excluded from covered transactions by any federal or state department/agency.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_\_

By \_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Printed Name and Title

\_\_\_\_\_  
Company Name