

Upward Broadband

Requests For Proposal

Construction of Communication Outbuildings

1.0 Introduction	4
2.0 Scope of Work	4
2.1 Precast Concrete Structure	5
2.2 Precast Element Manufacturing	5
2.3 Precast Delivery and Installation	5
2.4 Site Framing & Ceiling Insulation	5
2.5 HVAC System Installation	6
2.6 Quality Control, Inspections, & Installation Practices	6
2.7 Ongoing Inspections During Installation	7
2.8 Safety & Site Management	7
2.9 Project Coordination, Timeline & Deliverables	7
3.0 General Instructions to Responders	7
4.0 Instructions to Proposers	8
4.1 Schedule of Events	ç
4.2 Proposers Examination of the RFP	ç
4.3 Proposals Considered Firm	10
4.4 Withdrawal of Proposals	10
4.5 Required Bonds, Insurance, Penalties, Payment Terms, Litigation	10
4.6 Miscellaneous	11
4.7 Legal Conditions	11
5.0 General Conditions	14
5.1 Pricing, and Payments	14
5.2 Open Procurement	14
5.3 New Equipment — negroes without the Hassie ———	14
5.4 United States Made Steel Preference	14
5.5 Statement of Time	15
5.6 Qualifications of Proposers	15
5.7 Equal Employment Opportunity	15
5.8 Indemnification	15
5.9 Proposal Format	16
5.10 Submission Instructions:	17
5.11 Selection Process	17
5.12 Proposal Evaluation Criteria	18
6.0 Technical Specifications	18
7.0 Terms and Conditions	18
8.0 Required Services	19
Appendix A	20
Appendix B	21
Appendix C	51
Appendix D	52
Non-Collusion Affidavit*	53

 * Forms must be completed and returned with <u>all</u> other requested information to be considered.



1.0 Introduction

Upward Broadband Request for Proposal Construction of Outbuilding(s)

Upward Broadband LLC, is seeking one or more Proposers to design and construct two secure, durable, and functional equipment buildings to support a steel tower communications site. These precast structures will have external measurements of 8 feet in length, 8 feet in width, and 8 feet 10 inches in height, and must be designed to house critical communications equipment and receive power for the operations of the site. This facility will serve as an integral part of the communications infrastructure, providing space for necessary equipment, power distribution, and ensuring operational continuity.

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.

This Request for Proposal (RFP) outlines the specifications, requirements, and evaluation criteria for the project. We invite qualified companies with experience in equipment building construction and communication infrastructure to submit their proposals. Proposals will be evaluated based on the proposer's experience, cost-effectiveness, completeness of the proposal, and the proposed timeline.

The primary contact for questions regarding this Proposal will be:

Art Horn
Operations Director
Upward Broadband LLC
1866 Colonial Village Lane, Suite 106
Lancaster, PA 17601
717-809-7448
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 projects specifications in Appendix C and D, and provided herein:

2.1 Precast Concrete Structure

The structure shall be built according to the provided engineered specifications, including:

- External precast dimensions: 8' X 8' X 8'10" (L x W x H).
- Wall Thickness: 6" thick reinforced concrete walls.
- Roof: Sloped roof design to allow runoff.
- Structure fiber additives: To be incorporated into the concrete mix for enhanced performance and crack resistance.
- Concrete mix design: To be provided by an engineer, ensuring structural integrity and durability, especially to withstand ice falling from the adjacent tower structure.
- Installation of a heavy-duty steel door with reinforced framing, multiple locking points
 including provisions for a deadbolt lock, a reclosing device, and weather stripping. The
 door should also be designed to withstand harsh environment along with providing high
 security necessary for the equipment inside.

2.2 Precast Element Manufacturing

- Precast concrete panels, slabs, and other components will be manufactured off-site based on the approved engineered drawings.
- Concrete reinforcement: The required reinforcement schedule will be followed in the fabrication of all precast panels.
- The panels should be manufactured with appropriate curing times and quality control measures to meet structural standards.

2.3 Precast Delivery and Installation

- The precast concrete elements will be delivered to the project site by a certified precast concrete supplier.
- Delivery schedule: Precast elements should arrive on-site in accordance with the established project timeline coordinated with our General Foreman.
- The structure will be assembled on-site, including:
 - Placement of concrete panels to form the walls and roof.
 - Use of appropriate lifting equipment to handle the precast elements safely and efficiently.
 - Ensure correct alignment and secure placement of the panels according to engineered design specifications.

2.4 Site Framing & Ceiling Insulation

- Framing
 - After the precast concrete elements are installed, on-site framing with 2X4's will be performed so the true dimensions will be 3.5".

- Framing components will be provided as per the approved design and include any necessary support for the sloped roof and structural connections.
- Interior wall should be finished with ½" pressure treated plywood and then a fiber reinforced polymer panel using the manufacturer's instructions for specific installation guidelines and cutting methods.

Ceiling and Wall Insulation

- Ceiling and wall insulation will be installed after the precast panels are in place and the structure is framed.
- Provide closed cell insulation to inside stud walls framed. 3" closed cell insulation applied between stud walls and 3" closed cell insulation applied between ceiling studs.
- o Ceiling to be insulated on site after precast pieces are put together.

2.5 HVAC System Installation

- Two mini-split HVAC units, such as the LG Model LAN090HYV3 or a comparable model with a SEER2 rating of 27.00 and an HSPF2 VI rating of 13.50, will be installed to ensure efficient temperature control and system redundancy.
 - Heating Capacity (Max): 11,000 BTU/hr
 - Cooling Capacity (Max): 9,000 W
- Refer to Appendices C and D for the installation locations of the initial HVAC unit within the building. All installations will be performed according to the manufacturer's specifications and in compliance with local building codes.
- The units should be Wi-Fi enabled or integrate with a smart thermostat that can connect to the LG App or other product approved by Upward Broadband for remote control.

2.6 Quality Control, Inspections, & Installation Practices

- Pre-Installation Inspections
 - Pre-installation inspections will be conducted for all precast elements to ensure compliance with design specifications.
- Ongoing Inspections During Installation
 - Site preparations, including foundation and framing, will be inspected for accuracy and suitability to receive the precast structure.
- Installation Practices
 - Awarded Proposer can use a hybrid precast concrete building process combining pre-cast concrete with cast-in-place concrete or can complete the precast pieces offsite and assemble onsite, or use an onsite pour to complete the concrete building.
 - If a gravel footing is used to support cast-in-place or the precast foundation walls, the thickness should be no less than 1.5 times it extension beyond the edge of the foundation wall, and if the soil is not naturally well-drained, provisions should be made to adequately drain the gravel footing.

- If a concrete footing is used, the minimum footing thickness should not be less than the distance the footing extends outward from the edge of the foundation wall, or 6", whichever is greater. The footing width should project a minimum of 2" from both faces of the wall, but not greater than the footing thickness.
 - If a poured wall solution on-site is used in lieu of pre-cast concrete, the bottom of the footer must be placed below the frost line 40" or more in depth.
- Accurately position each panel using temporary supports, leveling devices, and plumb bobs to maintain proper alignment through the structure.
- Use appropriate connectors to join adjacent panels, use high-strength adhesives where necessary, and use grout filling between joins to provide additional strength and waterproofing.
- A sealant application should be applied around doors and other openings to prevent air leakage and water intrusion.

2.7 Ongoing Inspections During Installation

- Continuous inspection during the precast assembly and framing stages to ensure structural integrity and compliance with engineering specifications.
- After HVAC installation, system testing and verification will be conducted to ensure functionality and performance.

2.8 Safety & Site Management

- All work will be performed in accordance with OSHA safety guidelines, with proper PPE (Personal Protective Equipment) provided to all workers.
- Adequate site safety measures, including barrier controls, and signage, will be in place during installation activities.

2.9 Project Coordination, Timeline & Deliverables

- A project manager will be appointed to ensure the smooth coordination of delivery, installation, and work sequences.
- Regular site meetings will be scheduled to ensure communication between stakeholders and timely resolution of issues.
- Precast elements should be delivered to the site on the agreed-upon date.
- Assembly, framing, ceiling insulation, and HVAC installation will be completed within the
 established timeline, with the final inspection and commissioning scheduled at the end of
 the installation.
- Fully assembled with external measurements, 8' X 8' X 8'10", precast concrete structure.
- Insulated ceiling and walls
- Fully functional HVAC system (2 mini-split units).
- Final inspection report and certification of compliance with design and safety standards.

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.

- 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 specifications even though the responders list the trade names of such materials on the Proposal sheet.
- 9. The material and equipment will be delivered to the appropriate site where the work is occurring::
 - a. Fulton County, Pennsylvania
- 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 sixty (60) to ninety (90) days of 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 and 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:

<u>ahorn@upwardbroadband.com</u> <u>cpickel@upwardbroadband.com</u>

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

4.1 Schedule of Events

January 21, 2025	RFP released to vendors
January 23, 2025	Notification of intent to bid should be emailed to ahorn@upwardbroadband.com and cpickel@upwardbroadband.com by 11:59 pm.
January 27, 2025	Last date for questions/clarifications for Proposers. Questions must be in writing, email is acceptable and encouraged. Equipment data sheets will be provided upon request.
February 3, 2025	Response closed 11:59 pm EST (<u>NO PROPOSALS</u>) accepted after this time.
February 6, 2025	Approximate Proposer notification
February 11, 2025	Approximate timeframe work commences with selected Proposer

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 Bonds, Insurance, Penalties, Payment Terms, Litigation

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.

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.

Any litigation pertaining to this section shall be under the laws of the Commonwealth of Pennsylvania and the County of Lancaster.

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. If the subcontract value is less than \$63,985, no Payment or Performance Bond is required. 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 New Equipment

Upward Broadband shall accept only new equipment. Used, reconditioned, refurbished and/or remanufactured equipment will not be accepted.

5.4 United States Made Steel Preference

Upward Broadband prefers the use of United States made steel if required by the build. If US made steel will be used, the Proposer will need to include a statement accordingly.

If the Proposer certifies in the Proposal process and is successful in securing the project, a certificate must be produced validating that the steel used was manufactured in the United States.

5.5 Statement of Time

A period of time, unless stated as a number of workdays, shall include Saturdays and Sundays.

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.

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.

<u>Section</u> 1.	<u>Description</u> 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.	Response to each section heading and/or numbered paragraphs in the Technical Specifications Section (including Appendices).
6.	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.
7.	Company description, qualifications to include: EIN, and Bank reference.
8.	At least three (3) references of similar buildings 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.
9.	Proposed services, including build, or placement. Ongoing support, warranty, and any maintenance recommended.

- 10. 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. 11. Delivery schedule and the flexibility that exists with that schedule.
- 12. 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.
- 13. Resumes of key staff involved in the design, the implementation, and management plan of the project.
- 14. Proposer must provide proof of having furnished a building and substantially similar to the building they are proposing.
- 15. Non-Collusion Affidavit
- 16. **Debarment Certification Form**

5.10 Submission Instructions:

All submissions are to be sent electronically to ahorn@upwardbroadband.com and cpickel@upwardbroadband.com with all required documentation.

The timestamp must be prior to 11:59 pm EST on Monday, February 3, 2025.

5.11 Selection Process

The selection of a Proposer to provide [service or product] 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 equipment 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. Contractor's history with similar systems installed.
- 3. Proposers overall past performance and support including reputation with customers, reports, and overall ability to commit to this project.
- 4. Completeness of Proposal.
- 5. Quality and depth of references.
- 6. Quality and extent of the documentation to be provided.
- 7. Delivery timeframe commitments.
- 8. Fewest exceptions to specifications.

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 Technical Specifications

Upward Broadband LLC, is seeking one or more Proposers to design and construct a secure, durable, and functional equipment building to support a steel tower communications site.

The building will be **8 feet in length**, **8 feet in width**, **and 8 feet 10 inches in height**, and must be designed to house critical communications equipment and receive power for the operations of the site. This facility will serve as an integral part of the communications infrastructure, providing space for necessary equipment, power distribution, and ensuring operational continuity.

7.0 Terms and Conditions

Warranty and Extended Maintenance

Proposer is to clearly identify in a synopsis the details of any manufacturer's warranty for the component items, if applicable. A description of this warranty for each component that has a stand-alone warranty is to be included.

Warranty

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

8.0 Required Services

Implementation

The successful proposer will have to coordinate delivery schedules and offload requirements with Upward Broadband Operations Director, Art Horn.



Appendix A Cost Sheet For

Upward Broadband One 8' X 8' X 8'10" Communication Building

Cost Sheet

Quantity of each line item.

Precast	\$
Precast Delivery	\$
Framing	DV _{\$} ARD
Insulation	BROADBAND The Hassle —— \$
HVAC Install	\$
Labor (Prevailing Wage)	\$
Miscellaneous	\$
тоти	AL \$

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:	23-06259
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:	Fulton County

Project: 23-06259 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Asbestos & Insulation Workers	7/27/2022		\$35.80	\$30.01	\$65.81
Asbestos & Insulation Workers	6/26/2023		\$38.70	\$29.11	\$67.81
Asbestos & Insufation Workers	7/1/2024		\$35.80	\$34.06	\$69.86
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 (Pointer, Cleaner, Caulker, Cement Mason, Plasterer, Tile Setter)	5/1/2018		\$28.15	\$22.45	\$50.60
Bricklayer	12/1/2022		\$34.14	\$22.38	\$56.52
Carpenters, Drywall Hangers, Framers, Instrument Men, Lathers, Soft Floor Layers	6/1/2022		\$32.05	\$17.87	\$49.92
Cement Finishers & Plasterers	5/1/2022		\$29.38	\$20.98	\$50.36
Cement Masons	5/1/2023		\$32.90	\$22.70	\$55.60
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	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
Landscape Laborer	1/1/2026		\$26.37	\$19.03	\$45.40
Marble Finisher	6/1/2015		\$22.55	\$12.79	\$35.34
Marble Mason	12/1/2014		\$19.43	\$10.00	\$29.43

22

Project: 23-06259 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
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	5/1/2023		\$31.33	\$20.83	\$52.16
Plumber/Pipefitter	5/1/2023		\$41.36	\$29.72	\$71.08
Pointers, Caulkers, Cleaners	12/1/2022		\$35.47	\$20.88	\$56.35
Roofers (Composition)	5/1/2023		\$42.63	\$34.62	\$77.25
Roofers (Shingle)	5/1/2020		\$29.50	\$21.25	\$50.75
Roofers (Slate & Tile)	5/1/2020		\$32.50	\$21.25	\$53.75
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
Sprinklerlitters	4/1/2023		\$44.33	\$28.04	\$72.37

Commonwealth of Pennsylvania Report Date: 7/17/2023

Department of Labor & Industry Page 3 of 7

Project: 23-06259 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
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

Commonwealth of Pennsylvania Report Date: 7/17/2023

Department of Labor & Industry Page 4 of 7

Project: 23-06259 - 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	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
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
Lauriers (class up - dee rioles)	1/1/2023		\$32.30	\$25.50	CD.105

Commonwealth of Pennsylvania Report Date: 7/17/2023 Department of Labor & Industry Page 5 of 7

Project: 23-06259 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
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 4 (see notes)	6/1/2019		\$28.20	\$20.06	\$48.26
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
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

Commonwealth of Pennsylvania Report Date: 7/17/2023

Department of Labor & Industry Page 6 of 7

Project: 23-06259 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
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

Commonwealth of Pennsylvania Report Date: 7/17/2023

Department of Labor & Industry Page 7 of 7

8/22/23, 10:30 AM SAM.gov

"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).

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:	. Executive Order 14026 generally applies to the contract 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.
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:	

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

https://sam.gov/wage-determination/PA20230002/9

SAM.gov 8/22/23, 10:30 AM

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 BRPA0005-046 05/03/2020

FRANKLIN COUNTY

Rates Fringes 16.87 Bricklayer, Stonemason.....\$ 33.99 BRPA0005-071 05/03/2020

CLINTON COUNTY

https://sam.gov/wage-determination/PA20230002/9

8/22/23, 10:30 AM SAM.gov

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

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\$ Marble mason\$		22.77 22.77

BRPA0009-023 12/01/2022

BEAVER COUNTY

Rates Fringes

BRICKLAYER.....\$ 35.28 24.49

BRPA0009-025 12/01/2022

BUTLER, LAWRENCE, AND MERCER COUNTIES

Rates Fringes

BRICKLAYER.....\$ 34.73 24.14

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

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

https://sam.gov/wage-determination/PA20230002/9

8/22/23, 10:30 AM		SAM.gov
BRICKLAYER	.\$ 36.55	24.46
BRPA0009-034 11/01/2019		
ERIE COUNTY		
	Rates	Fringes
BRICKLAYER		21.86
BRPA0009-058 06/01/2020		
ALLEGHENY, WASHINGTON (Cross Cre Pleasant, Nottingham, Peters, Ro COUNTIES		
	Rates	Fringes
BRICKLAYER		22.81
BRPA0009-059 12/01/2022		
CAMERON, ELK, McKEAN, POTTER AN	D WARREN COUN	TIES
	Rates	Fringes
BRICKLAYER		22.81
CARP0274-001 01/01/2023		
	Rates	Fringes
PILEDRIVERMAN		
Piledriverman (welder) Piledriverman	.\$ 39.13	21.17 21.17
CARP0274-002 01/01/2023		
	Rates	Fringes
Diver		21.17 21.17
	.\$ 39.13	21.17
* CARP0443-004 06/01/2023		
	Rates	Fringes
MILLWRIGHT		
CARP2274-001 01/01/2023		
	Rates	Fringes
CARPENTER (ALLEGHENY, ARMSTRONG, BEAVER, BUTLER, ERIE, FAYETTE, GREENE, LAWRENCE, MERCER, WASHINGTON, AND WESTMORELAND COUNTIES) Carpenters (Welders) CARPENTER (BEDFORD, BLAIR, CAMBRIA, CAMERON, CENTRE, CLARION, CLINTON, CLEARFIELD,		20.59 20.59

https://sam.gov/wage-determination/PA20230002/9

/22/23, 10:30 AM		SAM.gov
CRAWFORD, ELK, FOREST, FRANKLIN, FULTON, HUNTINGDON, INDIANA, JEFFERSON, MCKEAN, MIFFLIN, POTTER, SOMERSET,		
VENANGO, AND WARREN COUNTIES)		
Carpenters (Welders)	\$ 38.35	20.59 20.59
ELEC0005-006 12/23/2022		
ALLEGHENY, ARMSTRONG, BEDFORD, CENTRE (Remainder), CLARION, CI GREENE, HUNTINGDON, INDIANA, JE VENANGO, WASHINGTON, AND WESTMO	EARFIELD, E	LK, FAYETTE, FULTON, KEAN, SOMERSET,
	Rates	Fringes
ELECTRICIAN		29.66
ELEC0056-004 06/01/2023		
ERIE, FOREST AND WARREN COUNTIE	s	
	Rates	Fringes
ELECTRICIAN		25.26
ELEC0126-005 05/31/2021		
ALLEGHENY, ARMSTRONG, BEAVER, E CLARION, CLEARFIELD, FAYETTE, F INDIANA, JEFFERSON, SOMERSET, W	ULTON, GREE	NE, HUNTINGDON,
	Rates	Fringes
Line Construction:		
Cable Splicer		32.25%+11.00
Groundman		32.25%+11.00
Lineman Truck Driver		32.25%+11.00
Winch Truck Operator		32.25%+11.00
ELEC0126-007 05/31/2021		
FRANKLIN AND MIFFLIN COUNTIES		
	Rates	Fringes
Line Construction:		
Cable Splicer	\$ 49.22	32.25%+11.00
Groundman		32.25%+11.00
Lineman Truck Driver		32.25%+11.00 32.25%+11.00
Winch Truck Operator	\$ 34.45	32.25%+11.00
ELEC0143-007 06/01/2022		
FRANKLIN and MIFFLIN COUNTIES		
	Rates	Fringes

https://sam.gov/wage-determination/PA20230002/9

ELECTRICIAN.....\$ 35.25

25.98

8/22/23, 10:30 AM SAM.gov

ELEC0712-003 12/26/2022

CRAWFORD, BEAVER, LAWRENCE AND MERCER COUNTIES

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

ELECTRICIAN.....\$ 45.55 27.13

ELEC0812-008 06/01/2022

CLINTON COUNTY

Rates Fringes

ELECTRICIAN.....\$ 36.31 23.64

ELEC0812-009 06/01/2022

POTTER COUNTY

Rates Fringes

ELECTRICIAN.....\$ 37.32 23.67

ELEC0812-011 06/01/2022

CENTRE COUNTY (Burnside, Curtin, Liberty, Howard, Marion, Walker, Miles, Haines Townships)

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

ELEC1319-004 08/29/2022

BUTLER, CAMERON, CLINTON, CRAWFORD, ELK, ERIE, FOREST, LAWRENCE, MCKEAN, MERCER, VENANGO, WARREN AND POTTER COUNTIES

	1	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

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

https://sam.gov/wage-determination/PA20230002/9

8/22/23, 10:30 AM		SAM.gov
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 (selfpropelled); 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; Franki 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; Prespliter Drill (self contained); Refrigeration Plant (soil Stablization) 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

https://sam.gov/wage-determination/PA20230002/9

8/22/23, 10:30 AM SAM.gov

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 opertor (head); guard rail post driver (truck mounted) guard rail post driver (skid type); hilift (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 Opertor (two or three units); Multi-head Tie Tamper; Pavement Breaker (self-propelled or ridden); Soil Stablizer 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 selp-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);

IRON0003-001 06/01/2023

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

Rates Fringes IRONWORKER.....\$ 38.89 34.54 IRON0003-007 06/01/2023

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

Fringes IRONWORKER....\$ 32.29 32.41

IRON0003-011 06/01/2023

CRAWFORD, ERIE, FOREST, AND WARREN COUNTIES

Rates Fringes

Rates

https://sam.gov/wage-determination/PA20230002/9

22/23, 10:30 AM		SAM.gov
IRONWORKER	\$ 33.57	32.23
IRON0207-002 06/01/2023		
18080207-002 0070172023		
LAWRENCE, MERCER, AND VENANGO CO	DUNTIES	
	Rates	Fringes
IRONWORKER	¢ 22 00	27.16
IRON0404-008 07/01/2022		
FRANKLIN (Remainder), HUNTINGDO	N (Remainder), AND MIFFLIN
	Rates	Fringes
RONWORKER, STRUCTURAL	\$ 35.26	31.13
IRON0549-002 12/01/2022		
GREENE COUNTY		
	Rates	Fringes
RONWORKER	\$ 35 10	25.66
IRON0568-004 05/01/2023		
	Rates	Fringes
IRONWORKER		
Structural, Ornamental,		
Reinforcing, Machinery Mover, Rigger & Machinery		
Erector, Welder, Fence		
Erector		23.65
LABO1058-001 01/01/2023		
	Pates	Princes
	Rates	Fringes
LABORER (BEDFORD, CAMERON,		
CENTRE, CLINTON, CRAWFORD, FOREST, FRANKLIN, FULTON,		
HUNTINGDON, JEFFERSON,		
MIFFLIN, AND POTTER COUNTIES)		
GROUP 1		25.50
GROUP 3		25.50 25.50
GROUP 4		25.50
GROUP 5		25.50
GROUP 6	\$ 28.20	25.50
GROUP 7		25.50
GROUP 8	\$ 32.35	25.50
Laborers: (ALLEGHENY, ARMSTRONG, BEAVER, BLAIR,		
BUTLER, CAMBRIA, CLARION,		
CLEARFIELD, ELK, ERIE,		
FAYETTE, GREENE, INDIANA,		

https://sam.gov/wage-determination/PA20230002/9

8/22/23, 10:30 AM SAM.gov 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, Coffer 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 emulusion 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 Drller, 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

https://sam.gov/wage-determination/PA20230002/9

8/22/23, 10:30 AM SAM.go

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

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

PAIN0021-024 05/01/2021

FRANKLIN COUNTY

	Rates	Fringes
PAINTER		
Brush	\$ 25.84	16.30
PAIN0057-014 06/01/2021		

ALLEGHENY, FAYETTE, GREENE, WASHINGTON COUNTIES

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

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

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

PAIN0057-022 05/01/2023

https://sam.gov/wage-determination/PA20230002/9

8/22/23, 10:30 AM SAM_gov
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

PAIN0057-027 06/01/2020

PLUM0027-001 06/01/2021

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

	Rates	Fringes
PAINTER Brush and Roller	.\$ 28.80	20.04
PLAS0526-002 01/01/2023		
	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER	.\$ 34.14	25.05

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

	R	lates	Fringes
Plumbers and Pi		44.45	24.57
(Bridge Drain P.	ipe)\$	44.45	24.57
PLUM0027-009 0	6/01/2021		

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

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

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
TEAM0040-006 01/01/2023		

https://sam.gov/wage-determination/PA20230002/9

8/22/23, 10:30 AM SAM.gov

Rates Fringes

22.43

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)

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

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, Payloder, Tournawagons, and similar equipment when not self loaded); Tar and Asphalt Distributors Trucks, Heavy Duty Trailer, such as Low Boy, High Boy

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

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

https://sam.gov/wage-determination/PA20230002/9

8/22/23, 10:30 AM SAM,gov

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)).

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

https://sam.gov/wage-determination/PA20230002/9

8/22/23, 10:30 AM SAM.gov

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"

Notes for 33 County Heavy and Highway Laborers * (See below)

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

HEAVY AND HIGHWAY

CLASS 1 - COMMON LABORER

Asphalt Curb Sealer

Batcher Man (Weight)

Boatman

Coffer Dam

Drill Runner's Assistant

Fence Construction (Including Fence Machine Operator)

GABION (Erectors and Placers)

Landscape Laborers

Radio Actuated Traffic Control Operator

RIP RAP Work

Sheeters and Shorers (Includes Lagging)

Water Boy

Wood Chipper

Asphald Tamper

Blaster's Assistant

Brakeman

Concrete Curing Pitman, Puddler

Electric Bursh and/or Ginder

Form Stripper and Mover

Hydro Jet Blaster Nozzle Man

Manually Moved Emulsion Sprayer

(Bending, Aligning & Securing)

Scaffolds and Runways

Structural Concrete Top Surfacer

Walk Behind Street Sweeper

Welder's Assistant (Pipeline)

CLASS 2 - SEMI-SKILLED LABORER

Air Tool Operator (All Types)

Railroad Track Work

Burner

Carryable Pumps

Cribbing (Concrete or Steel)

Diamond Head Core Driller

Drill Runner's Assistant (Tunnel)

Highway Slab Reinforcement

Placers (Including Joint and Backer Setters)

Mechanical Joint Sealer; Dope Pot & Tar Kettle

Pipe Layers/Fusion Welders (Regardless of Materials)

Post Hole Auger (2 or 4 Cycle-Hand Operated)

Forklift (Walk Behind)

Asphalt, Batch and Concrete Plant

Operator (Manually Operated)

Caisson Men (Open Air)

Chain Saw Operator (Including Attachments)

Curb Machine Operator (Asphalt or Concrete-Walk Behind)

Form Setter (Road Forms Line Man)

Hydraulic Pipe Pusher

Liner Plates (Tile and Vitrified Clay)

Mechanical Compacting Equipment Operators

Mortar Mixer (Hand or Machine)

Muckers, Brakeman and All Other Labor (Includes Installation of Utility Lines)

Portable Single Unit Conveyor

Power Wheel Barrows and Buggies

Aid Porter or Similar

Sand Blaster

Vibrator Operator

All Railroad Track Work

Signal Man

CLASS 3 - SKILLED LABORER HEAVY AND HIGHWAY

Asphalt Luteman/Raker

Blacksmith

Cement Mortar Lining Car Pusher

Cement Mortar Mixer (Pipe Relining)

Concrete Saw Operator (Walk Behind)

Crown Screed Adjuster

Elevated Roadway Drainage Construction

Erector of Overhead Signs

Miners and Drillers (Including Lining M Supporting and Form Workman, Setting of Shields,

Miscellaneous Equipment and Jumbos)

Walk Behind Ditching Machine (Trencher Or Similar)

Blaster

Brick, Stone & Block Pavers and Block Cutters (Wood-Belgian-Asphalt)

Cement Mortar Pipe Reliners

Curb Cutters and Setters
Form Setter (Road Forms-Lead Man)
Gunite or Dry Pack Gun-Nozzle and Machine Man
Grout Machine Operator
Multi-Plate Pipe (Aligning and Securing)
Manhole or Catch Basin Builder
Placing Wire Mesh on Gunnite Projects
Wagon Drill Operator (Air Track or Similar)
Welder

CLASS 4

Reinforcing Steel Placers (Bending, Aligning and Securing - Caldweld)

CLASS 5

High Burner (Any Burning Not Done From Deck) Elder (Pipeline)

CLASS 6

Uniformed Flag Person/Signal Person (As per PENN DOT Specifications on Hardhats and Vests)
Watchman

CLASS 7

Toxic/Hazardous Waste Removal Laborer - Level C and D

CLASS 8

Toxic/Hazardous Waste Removal Laborer Levels A and B

*These notes pertain to projects whose rates were determined subsequent to March 23, 2009. Questions regarding rates prior to that date should be directed to the Bureau of Labor Law Compliance at 1-800-932-0665.

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)

Hilift (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)

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.)

^{*}Apprentice Engineer or Oiler required

^{**}Two Engineers required

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)

Hilift (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

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)

^{*}Apprentice Engineer or Oiler required

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

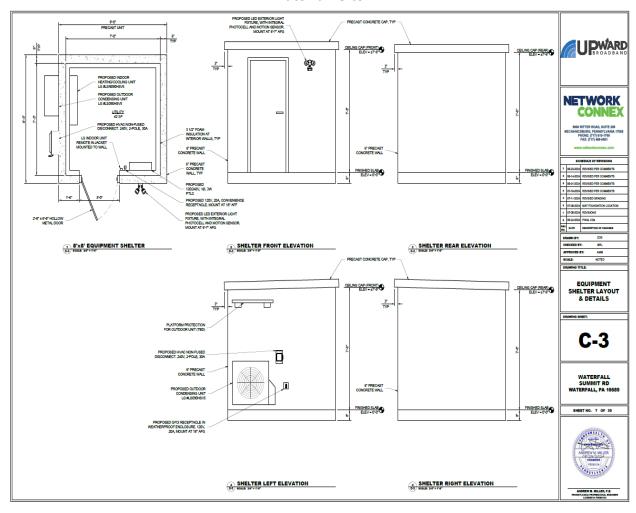
Mechanic's Helper

Oiler

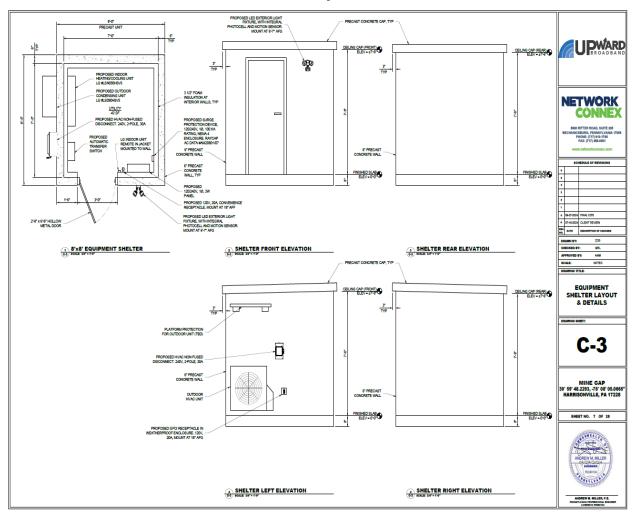
Power Broom

Side Delivery Shoulder Spreader (Attachment)

Appendix C Waterfall Site



Appendix D Mine Gap Site



Non-Collusion Affidavit*

State of		
County of		-
	, being first duly sworn,	deposes and says that:
	ent) of the Proposer that had submi	
(2) She/He is fully inform	ned 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)
BROADBAND
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 RROADRAN
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 <u>must</u> 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
Ву		
Authorized Signature		
Printed Name and Title		
Company Name		