WATTSBURG AREA SCHOOL DISTRICT ERIE, PENNSYLVANIA 16509

INVITATION TO BID CONCRETE REPLACEMENT AND REMOVAL

The Wattsburg Area School District is accepting bids for concrete repair and resurfacing District sidewalks. The work is to be performed at the Wattsburg Area Elementary Center. Bid specifications and related information are available by contacting the district's business office at 10782 Wattsburg Road Erie, PA 16509, telephone 814-824-3400. Interested bidders shall submit written responses. All such bid proposals must be submitted on or before May 14, 2024, at 10:00 a.m. All bids shall be publicly opened at 10:00 a.m., May 14, 2024, at the District's Administration Office. The School District has established the following requirements with respect to any such bid proposals:

- 1. All bid proposals submitted should be identified as "Bid Proposal for Concrete Replacement and Removal."
- 2. Bids must have a breakdown for the nine (9) areas listed and a total.
- 3. All bids must be sealed bids.
- 4. A bid bond equal to ten percent (10%) of the total bid shall be submitted with each bid. A certified check payable to the Wattsburg Area School District equal to ten percent of the bid total is also acceptable in lieu of the bid bond.
- 5. Certified checks of unsuccessful bidders will be returned as soon as practical after the opening of the bids.
- 6. The School District will have 30 days from the date of opening of any bid for accepting the same, and on written notice of acceptance of all or part of any bid, shall promptly enter into an agreement of acceptance.
- 7. The School District reserves the right to reject all bids, or any part of any bids, and to waive technical defects if, in its judgment, the best interest of the School District will be served thereby.
- 8. The successful bidder, if any, shall comply with all laws, rules, and regulations, federal, state and local, if any, as may be applicable to the fulfillment of all parts of this bid.
- 9. Each bidder shall represent that it has carefully examined all the attached specifications, forms and instruments and will be responsible for full compliance therewith.
- 10. Each bidder shall have a Business Liability Policy of at least one million dollars, (\$1,000,000.00). In addition to liability insurance each bidder must have Workers' Compensation Insurance. Proof of both should be submitted with each bid.

- 11. Each bidder shall employ and have on site no less than one (1) American Concrete Institute (ACI) Advanced Concrete Flatwork Finisher for the duration of the project to provide the skills and knowledge of proper concrete placement. Proof of certification shall be submitted with each bid.
- 12. Any qualifications of the specifications, terms and conditions, or any collusion in connection with this bid, shall be cause for rejection of the bid and the cancellation of any contract thereon. The bidder must complete and submit with the bid a certificate verifying that no collusion exists.
- 13. The bidder shall warrant that no part of its undertaking shall be assigned or sublet without the written consent of the School District.
- 14. The bidder shall hold harmless the School District, its members, officers, employees, and agents, from any damages, costs, and expenses that may at any time, be claimed or imposed and incurred, and/or infringement of violation of any patent, trademark registration, or any other similar property right arising as a result thereof.
- 15. No oral interpretation of the meaning of the specifications or other contract documents shall be made to any bidder. Requests for such interpretations or other questions shall be addressed in writing to Eric Schultz, Facilities Director, and to be given consideration, must be received at least five (5) days prior to the date fixed for the opening of the bids. All such interpretations and supplemental instructions will be in the form of written addendum to the specifications which, if used, will be e-mailed to all prospective bidders (at the respective addresses furnished for such proposals) not later than three (3) days prior to the date fixed for the opening of the bid. A presumption of receipt of such addendum exists by the making of same to bidders. Failure of any bidder to receive such addendum or interpretation shall not relieve such bidder from any obligation under its bid as submitted. All addenda so issued shall become part of the contract documents.
- 16. Bidders are required to completely inspect school district facilities and equipment prior to submitting a proposal to determine all requirements associated with the contract. Failure to do so shall not relieve the successful bidder, if any, from the necessity, without additional cost to the School District, of performing any service or labor that may be required to carry out the intent of resulting contract. Inspection by all bidders must be scheduled through the Facilities Director, by contacting Eric Schultz at (814) 824-4114 during regular business hours.
- 17. This project has a Prevailing Wage Determination serial number of 24-03919.

Wattsburg AREA SCHOOL DISTRICT

10782 Wattsburg Road Erie PA 16509

BID SPECIFICATIONS AND TERMS OF THE CONTRACT CONCRETE REPLACEMENT AND REMOVAL

1. Purpose

It is the intent of these specifications to have the Wattsburg Area School District sidewalk concrete repair and resurfacing **completed by July 12, 2024**.

A. Inspection of Premises by Bidders:

- 1. Bidders are required to completely inspect school district facilities prior to submitting a proposal to determine all requirements associated with the contract.
- 2. Bidders are expected to determine and designate all square footage requirements.
- 3. Failure to inspect the facilities and determine all square footage requirements and conditions shall not relieve the successful bidder from the necessity, without additional cost to the School District, of performing any labor or providing any materials and equipment that may be required to carry out the intent of the resulting contract in accordance with specifications.

B. Replacement and Removal:

- 1. Remove and dispose <u>ALL</u> concrete.
- 2. Repair all affected ADA ramps.
- 3. Repair curbs where marked.
- 4. Inspect existing sub-base and replace any unsuitable material. Install 6" of aggregate material to form a thoroughly compacted base if needed.
- 5. Forms: Use wood or metal forms to that extend the full depth of concrete
- 6. Concrete Material:
 - a. Cement: Normal Portland Cement Type 1 or Type 2 conforming to ASTM Standard Specification Designation C150 shall be used. All cement will be from the same mill. Cement shall not be used which has been retrieved or reclaimed from used bas. The temperature of all cement at the time of delivery to the mixer shall not exceed one hundred and twenty-five (125) degrees Fahrenheit.
 - b. Concrete mix shall be six bag mix with 564 pounds of Portland Cement, air entrained, with Forta Econo-Mono Fiber admix.
 - c. Water-reducing Admixtures: Generally, all concrete shall contain the following water-reducing or water-reducing admixture, unless otherwise approved by District personnel.

- i. Water-reducing Admixture:" Eucon WR-75" by The Euclid Chemical Company, "Pozzolith 322N" by Master Builders, "Catexol 1000N" by Axim Concrete Technologies, Inc., or "Plastocrete 250" by Sika Chemical Corporation. The admixture shall conform to ASTM C-494, Type A and not contain more chloride ions than are present in municipal drinking water.
- ii. Water-Reducing, Retarding Admixture: "Eucon Retarder-75" by The Euclid Chemical Company, "Catexol 1000R" by Axim Concrete Technologies, Inc., or "SikaTard 440" by Sika Chemical Corporation. The admixture shall conform to ASTM C-494, Type D and not contain more chloride ions than are present in municipal drinking water.
- d. Prohibited Admixtures: Calcium chloride, thiocyanates or admixtures containing more than 0.05% chloride ions are not permitted. Accelerators are not permitted.
- e. Fly is not permitted as a component of reinforced concrete mixes for this project.
- **f.** Certification: written conformance to the above-mentioned requirements and chloride ion content of the admixture will be required form the admixture manufacturer prior to mix design review by District personnel.
- g. Densicrete deeply penetrating zero VOC concrete sealer shall be applied to the concrete per manufacturers recommendations, to make concrete surfaces repellent to water and salts.
- 7. Concrete Sidewalks: Construct sidewalks in slabs 40' in length separated by ½" thick transverse expansion joints. Four to four and one-half inch concrete thickness, (4" to 4½"). 6x6-w2.9 x w2.9 wire mesh reinforcement. Longitudinal and transverse contraction joints at 5-foot intervals, at an 1/8" wide and 1" to 1 1/2" deep.
- 8. Concrete Curbs: Place concrete in forms in layers not to exceed 5" when using vibratory equipment to prevent voids. Smooth and finish the top surface of the curb. While concrete is still plastic round the front and rear edges. Place the depressed curbs for the ramps where indicated.
- 9. Expansion Joints: Use premolded ½" expansion joint material for the full depth of the sidewalk.
- 10. Removal of Forms: Do not remove side forms until at least 12 hours after placing concrete.
- 11. Backfilling: After the concrete has cured for 72 hours, backfill spaces adjacent to the sidewalk and curbs with acceptable embankment material. Repair any damage caused by construction. Dispose of any unsuitable or surplus materials.
- 12. ADA Curb Ramps: All ADA concrete sidewalks, curbs and ramps will conform to Penn Dot Roadway Standards: RC67M and Pub 408 sec: 676.
- 13. Removable Bollards:
 - a. Six-inch diameter (6") x thirty-six-inch height (36"). True bollard height before installation should be forty-eight inches (48")
 - b. Embedment sleeve with smooth hinged lid

C. Locations and estimated square footage:

- 1. Wattsburg Area Elementary Center Sidewalks
 - a. Sidewalk in front of gymnasium, 5' x 82'
 - b. School entryway and flagpole area, approx. 1,422 sq. ft.
 - c. Sidewalk left of entryway running toward bus parking lot, 10'-3" x 188'-6"
 - d. Sidewalk along bus parking lot to entryway, 10'-2" x 293'-4" Triangle at front where C meets D, 10'-8" x 16'-6"
 - e. YMCA entrance, Door 2 sidewalk, 8'-6" x 68'
 - f. Entry sidewalk from bus lot, 13'-2" x 59'-8"
 - g. Rear sidewalk along bus parking lot, 10'-2" x 193'-6"
 - h. Pad at rear, Door 4, approx. 38 sq.ft.
 - i. Nine (9) Bollards: Three (3) in area B, three (3) in area F and three (3) in area H

D. Schedule:

Work can begin on June 10, 2024, and should be completed by July 12, 2024, including curing time. Contractor will be assessed \$200 a day liquidated damages after July 13, 2024.

WATTSBURG AREA SCHOOL DISTRICT CONCRETE SPECIFICATIONS

BID FORM

ТО:	WATTSBURG AREA SCHOOL DISTRICT 10782 Wattsburg Rd Erie, Pennsylvania 16509
FROM	Bidder's Company Name / Contact Name
	Bidder's Address
	Bidder's Telephone
	Bidder's Fax
BID FOR:	Concrete
	BIDDER'S ACKNOWLEDGEMENT
A. BII	DDER AGREES TO:
	 Hold bid for thirty (30) days after the actual bid opening. Accept all provisions of the bid specifications. Enter and execute a contract with the Board if awarded, on the basis of this bid, and in connection therewith to:
	a. Furnish all bonds and insurances required by bid documents.
	b. Accomplish the concrete projects as per bid and the following quotation:
	Sidewalk in front of gymnasiumsq. ft, \$
	School entryway and flagpole areasq. ft, \$
	Sidewalk left of entryway to bus lotsq. ft, \$
	Sidewalk along bus lot to entrysq. ft, \$
	Triangle where C meets Dsq. ft, \$

YMCA entrance, Door 2 sidewalk	sq. ft, \$	_
Entry sidewalk from bus lot	sq. ft, \$	
Rear sidewalk along bus lot	sq. ft, \$	
Pad at rear, Door 4	sq. ft, \$	_
Nine (9) Bollards split to B, F and H	\$	
TOTAL BID FOR ALL AREAS:	<u>\$</u>	

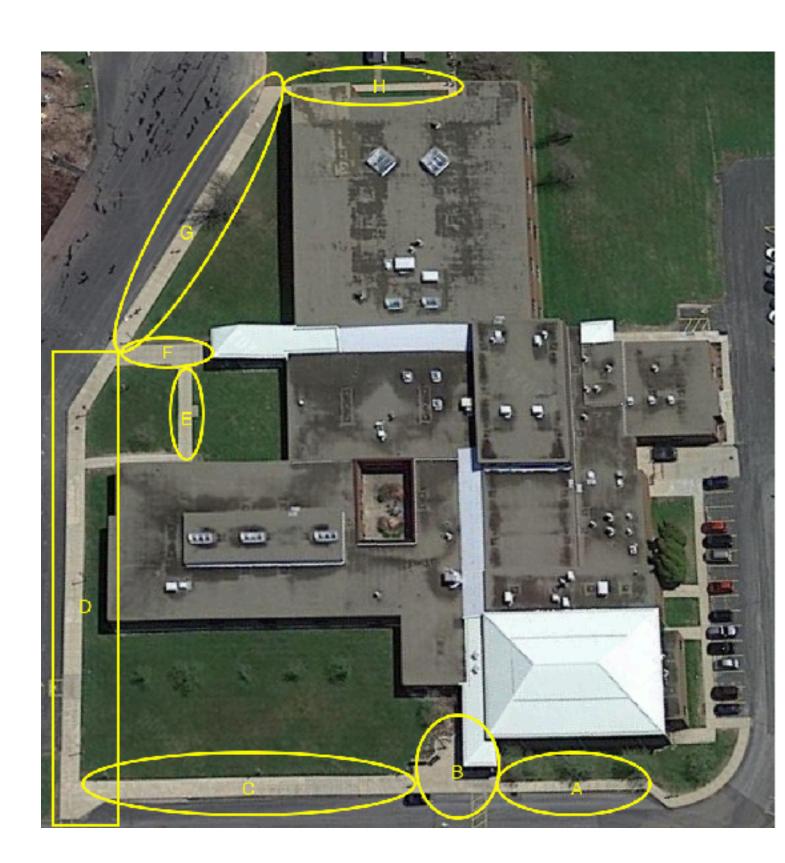
B. STATEMENT OF BIDDER'S QUALIFICATIONS:

All questions are to be completed and the data given must be clear, comprehensive, and complete. Add separate information sheets for items marked with an *.

1.	*Name of Bidder	
2.	Permanent Main Office Address	
3.	When Organized?	
4.	When Incorporated?	
5.	How many years has bidder been engaged in providing services under present years Labor Status: Union Non-Union	firm name?
6.	*Experience in services similar in importance to this bid. Attach statement of	experience.
7.	*Background and experience of the principal members of bidder's personnel, i officers. Attach statement.	ncluding the
8.	Has bidder ever failed to complete any work awarded to same?YesIf yes, attach statement.	_No
9.	Has bidder ever defaulted on a contract?YesNo If yes, attach statement.	
10.	Does the bidder have any current or pending litigation involving any accidentNo. If yes, attach statement.	or incident?
11.	1. The bidder hereby authorizes and requests any person, firm, or corporation to f information requested by the Board in verification of the Statement of Bidder's Qualifications.	

WATTSBURG AREA SCHOOL DISTRICT CONCRETE SPECIFICATIONS

12. <u>AFFIDAVIT</u> (F	'RIME BIDDER)			
STATE OF)		
COUNTY OF _)	SS	
first duly sworn.	deposes and says:		_, being	
	ner or officer of the firm			
(a pari	ner or officer of the first	m 01)		
The party making the bicolluded, conspired, consham bid or to refrain fragreement or collusion, or of any other bidder, of other bidder, to secure a personal interest in the pherein are true. Signature of Bidder:	nived, or agreed, directory om bidding, and has not or communication or correct to fix any overhead per advantage against the	tly or indirectly, with of in any manner direct onference, with any perofit or cost element of WATTSBURG ARE	any bidder or person, tly or indirectly, soug erson, to fix bid price of said bid price, or of EA SCHOOL DISTR	to put in a ght by of affiant f that of any ICT or any
If the Bidder is an Individual: _				
		(Individual)		•
If the Bidder is a Partnership: If the Bidder is a Corporation: _		(Partner)		•
	(Officer)		Title)	
Subscribed and sworn to before This day of		CORPORATE S	<u>SEAL</u>	
Notary Public My commission expires	, 20			



Project Name:	WASD Campus Concrete work 2024
General Description:	Remove and replace 10200 square foot of sidewalk add safety bollards at entrances.
Project Locality	Greene Township
Awarding Agency:	Wattsburg Area School District
Contract Award Date:	5/20/2024
Serial Number:	24-03919
Project Classification:	Heavy/Highway
Determination Date:	4/17/2024
Assigned Field Office:	Pittsburgh
Field Office Phone Number:	(412)565-5300
Toll Free Phone Number:	(877)504-8354
Project County:	Erie County

Project: 24-03919 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Asbestos & Insulation Workers	8/1/2022		\$39.36	\$28.51	\$67.87
Boilermakers	6/1/2014		\$40.90	\$26.16	\$67.06
Bricklayer	5/1/2022		\$31.24	\$23.16	\$54.40
Carpenters - Piledriver/Welder	1/1/2023		\$40.63	\$21.22	\$61.85
Carpenters - Piledriver/Welder	1/1/2024		\$42.13	\$21.97	\$64.10
Carpenters - Piledriver/Welder	1/1/2025		\$43.38	\$22.72	\$66.10
Carpenters - Piledriver/Welder	1/1/2026		\$44.63	\$23.47	\$68.10
Carpenters, Drywall Hangers, Framers, Instrument Men, Lathers, Soft Floor Layers	5/1/2023		\$34.37	\$17.89	\$52.26
Carpenters, Drywall Hangers, Framers, Instrument Men, Lathers, Soft Floor Layers	5/1/2024		\$35.92	\$17.89	\$53.81
Carpenters, Drywall Hangers, Framers, Instrument Men, Lathers, Soft Floor Layers	5/1/2025		\$37.47	\$17.89	\$55.36
Carpenters, Soft Floor Layers	5/1/2021		\$31.72	\$17.29	\$49.01
Cement Masons	5/1/2022		\$31.89	\$17.61	\$49.50
Drywall Finisher	5/1/2023		\$25.51	\$24.03	\$49.54
Drywall Hanger	5/1/2018		\$30.51	\$16.05	\$46.56
Electricians & Telecommunications Installation Technician	6/1/2022		\$34.25	\$27.73	\$61.98
Electricians & Telecommunications Installation Technician	6/1/2023		\$35.50	\$28.73	\$64.23
Elevator Constructor	1/1/2023		\$56.14	\$42.83	\$98.97
Elevator Constructor	1/1/2024		\$58.55	\$43.87	\$102.42
Glazier	6/1/2023		\$21.00	\$22.35	\$43.35
Iron Workers	6/1/2022		\$33.07	\$32.10	\$65.17
Iron Workers	6/1/2023		\$33.57	\$32.68	\$66.25
Laborers (Class 01 - See notes)	5/1/2023		\$24.84	\$20.02	\$44.86
Laborers (Class 01 - See notes)	5/1/2024		\$26.09	\$20.27	\$46.36
Laborers (Class 01 - See notes)	5/1/2025		\$27.34	\$20.52	\$47.86
Laborers (Class 01 - See notes)	5/1/2026		\$28.59	\$20.77	\$49.36
Laborers (Class 01 - See notes)	5/1/2027		\$30.09	\$21.02	\$51.11
Laborers (Class 02 - See notes)	5/1/2019		\$21.94	\$18.92	\$40.86
Laborers (Class 03 - See notes)	5/1/2023		\$25.49	\$20.02	\$45.51
Laborers (Class 03 - See notes)	5/1/2024		\$26.74	\$20.27	\$47.01
Laborers (Class 03 - See notes)	5/1/2025		\$27.99	\$20.52	\$48.51
Laborers (Class 03 - See notes)	5/1/2026		\$29.24	\$20.77	\$50.01
Laborers (Class 03 - See notes)	5/1/2027		\$30.74	\$21.02	\$51.76
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)	1/1/2023		\$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

Project: 24-03919 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
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
Millwright	6/1/2020		\$41.68	\$20.32	\$62.00
Operators (Class 01 - see notes)	5/1/2022		\$32.10	\$19.79	\$51.89
Operators (Class 01 - see notes)	5/1/2023		\$32.75	\$20.69	\$53.44
Operators (Class 02 -see notes)	5/1/2022		\$31.43	\$19.79	\$51.22
Operators (Class 02 -see notes)	5/1/2023		\$32.08	\$20.69	\$52.77
Operators (Class 03 - See notes)	5/1/2022		\$27.25	\$19.79	\$47.04
Operators (Class 03 - See notes)	5/1/2023		\$27.90	\$20.69	\$48.59
Operators (Class 04 - Chief of Party (Surveying and Layout))	5/1/2023		\$28.92	\$20.69	\$49.61
Operators (Class 04 - Rodman/Chainman (Surveying and Layout))	5/1/2023		\$27.90	\$20.69	\$48.59
Operators (Class 04 - Surveying Instrument Man)	5/1/2023		\$28.19	\$20.69	\$48.88
Painters (Bridges, Stacks, Towers)	5/1/2020		\$25.87	\$19.95	\$45.82
Painters (Brush and Roller)(Commercial)	5/1/2023		\$25.26	\$24.03	\$49.29
Painters (Brush and Roller)(Commercial)	5/1/2024		\$26.37	\$25.42	\$51.79
Painters (Brush and Roller)(Industrial)	5/1/2022		\$24.79	\$22.75	\$47.54
Painters (Spray and Sandblasting)(Commercial)	5/1/2023		\$26.01	\$24.03	\$50.04
Painters (Spray and Sandblasting)(Commercial)	5/1/2024		\$27.12	\$25.42	\$52.54
Painters (Spray and Sandblasting)(Industrial)	5/1/2022		\$25.54	\$22.75	\$48.29
Painters Class 6 (see notes)	5/1/2020		\$23.62	\$19.95	\$43.57
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		\$26.57	\$19.08	\$45.65
Plasterers	6/1/2023		\$32.14	\$20.54	\$52.68
plumber	6/1/2023		\$46.98	\$25.87	\$72.85
plumber	6/1/2024		\$50.08	\$25.87	\$75.95
plumber	6/1/2025		\$53.28	\$25.87	\$79.15
plumber	6/1/2026		\$56.38	\$25.87	\$82.25
plumber	6/1/2027		\$59.48	\$25.87	\$85.35
Pointers, Caulkers, Cleaners	12/1/2022		\$35.47	\$20.88	\$56.35
Roofers	5/1/2023		\$33.00	\$17.66	\$50.66
Roofers	5/1/2024		\$35.03	\$17.18	\$52.21
Sheet Metal Workers	7/1/2022		\$39.50	\$31.43	\$70.93
Sheet Metal Workers	8/1/2023		\$41.00	\$32.94	\$73.94
Sign Makers and Hangars	7/15/2022		\$30.54	\$24.35	\$54.89
Sign Makers and Hangars	7/15/2023		\$31.76	\$24.63	\$56.39

Project: 24-03919 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Sprinklerfitters	4/1/2023		\$44.33	\$28.04	\$72.37
Sprinklerfitters	4/1/2024		\$46.45	\$28.62	\$75.07
Steamfitters	6/1/2022		\$42.15	\$27.32	\$69.47
Steamfitters	6/1/2023		\$44.10	\$28.37	\$72.47
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		\$33.18	\$22.21	\$55.39
Truckdriver class 1(see notes)	1/1/2024		\$34.93	\$22.71	\$57.64
Truckdriver class 1(see notes)	1/1/2025		\$36.43	\$23.21	\$59.64
Truckdriver class 1(see notes)	1/1/2026		\$37.93	\$23.71	\$61.64
Truckdriver class 2 (see notes)	1/1/2023		\$33.64	\$22.52	\$56.16
Truckdriver class 2 (see notes)	1/1/2024		\$35.39	\$23.02	\$58.41
Truckdriver class 2 (see notes)	1/1/2025		\$36.89	\$23.52	\$60.41
Truckdriver class 2 (see notes)	1/1/2026		\$38.39	\$24.02	\$62.41
Truckdriver class 3 (see notes)	1/1/2016		\$28.23	\$16.98	\$45.21
Wallcoverer	5/1/2022		\$24.54	\$22.75	\$47.29
Window Film / Tint Installer	10/1/2019		\$25.00	\$2.63	\$27.63

Project: 24-03919 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Carpenter	1/1/2023		\$38.60	\$20.59	\$59.19
Carpenter	1/1/2024		\$40.10	\$21.34	\$61.44
Carpenter	1/1/2025		\$41.35	\$22.09	\$63.44
Carpenter	1/1/2026		\$42.60	\$22.84	\$65.44
Carpenter Welder	1/1/2023		\$40.10	\$20.59	\$60.69
Carpenter Welder	1/1/2024		\$41.60	\$21.34	\$62.94
Carpenter Welder	1/1/2025		\$42.85	\$22.09	\$64.94
Carpenter Welder	1/1/2026		\$44.10	\$22.84	\$66.94
Carpenters - Piledriver/Welder	1/1/2023		\$40.63	\$21.22	\$61.85
Carpenters - Piledriver/Welder	1/1/2024		\$42.13	\$21.97	\$64.10
Carpenters - Piledriver/Welder	1/1/2025		\$43.38	\$22.72	\$66.10
Carpenters - Piledriver/Welder	1/1/2026		\$44.63	\$23.47	\$68.10
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	8/29/2022		\$62.66	\$28.08	\$90.74
Electric Lineman	9/4/2023		\$64.68	\$29.01	\$93.69
Electric Lineman	1/1/2024		\$64.46	\$29.23	\$93.69
Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing)	6/1/2023		\$33.57	\$32.68	\$66.25
Laborers (Class 01 - See notes)	1/1/2023		\$29.95	\$25.50	\$55.45
Laborers (Class 01 - See notes)	1/1/2024		\$32.20	\$25.50	\$57.70
Laborers (Class 01 - See notes)	1/1/2025		\$33.70	\$26.00	\$59.70
Laborers (Class 01 - See notes)	1/1/2026		\$34.70	\$27.00	\$61.70
Laborers (Class 02 - See notes)	1/1/2023		\$30.11	\$25.50	\$55.61
Laborers (Class 02 - See notes)	1/1/2024		\$32.36	\$25.50	\$57.86
Laborers (Class 02 - See notes)	1/1/2025		\$33.86	\$26.00	\$59.86
Laborers (Class 02 - See notes)	1/1/2026		\$34.86	\$27.00	\$61.86
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

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Project: 24-03919 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Laborers (Class 07 - See notes)	1/1/2023		\$30.95	\$25.50	\$56.45
Laborers (Class 07 - See notes)	1/1/2024		\$33.20	\$25.50	\$58.70
Laborers (Class 07 - See notes)	1/1/2025		\$34.70	\$26.00	\$60.70
Laborers (Class 07 - See notes)	1/1/2026		\$35.70	\$27.00	\$62.70
Laborers (Class 08 - See notes)	1/1/2023		\$32.45	\$25.50	\$57.95
Laborers (Class 08 - See notes)	1/1/2024		\$34.70	\$25.50	\$60.20
Laborers (Class 08 - See notes)	1/1/2025		\$36.20	\$26.00	\$62.20
Laborers (Class 08 - See notes)	1/1/2026		\$37.20	\$27.00	\$64.20
Millwright	6/1/2023		\$45.50	\$23.72	\$69.22
Millwright	6/1/2024		\$47.59	\$23.72	\$71.31
Millwright	6/1/2025		\$49.72	\$23.72	\$73.44
Operators (Class 01 - see notes)	1/1/2023		\$36.79	\$23.58	\$60.37
Operators (Class 01 - see notes)	1/1/2024		\$38.59	\$24.03	\$62.62
Operators (Class 01 - see notes)	1/1/2025		\$40.39	\$24.23	\$64.62
Operators (Class 02 -see notes)	1/1/2023		\$36.53	\$23.58	\$60.11
Operators (Class 02 -see notes)	1/1/2024		\$38.33	\$24.03	\$62.36
Operators (Class 02 -see notes)	1/1/2025		\$40.13	\$24.23	\$64.36
Operators (Class 03 - See notes)	1/1/2023		\$32.88	\$23.58	\$56.46
Operators (Class 03 - See notes)	1/1/2024		\$34.68	\$24.03	\$58.71
Operators (Class 03 - See notes)	1/1/2025		\$36.48	\$24.23	\$60.71
Operators (Class 04 - See notes)	1/1/2023		\$32.42	\$23.58	\$56.00
Operators (Class 04 - See notes)	1/1/2024		\$34.22	\$24.03	\$58.25
Operators (Class 04 - See notes)	1/1/2025		\$36.02	\$24.23	\$60.25
Operators (Class 05 - See notes)	1/1/2023		\$32.17	\$23.58	\$55.75
Operators (Class 05 - See notes)	1/1/2024		\$33.97	\$24.03	\$58.00
Operators (Class 05 - See notes)	1/1/2025		\$35.77	\$24.23	\$60.00
Operators Class 1-A	1/1/2023		\$39.79	\$23.58	\$63.37
Operators Class 1-A	1/1/2024		\$41.59	\$24.03	\$65.62
Operators Class 1-A	1/1/2025		\$43.39	\$24.23	\$67.62
Operators Class 1-B	1/1/2023		\$38.79	\$23.58	\$62.37
Operators Class 1-B	1/1/2024		\$40.59	\$24.03	\$64.62
Operators Class 1-B	1/1/2025		\$42.39	\$24.23	\$66.62
Painters (Bridges, Stacks, Towers)	5/1/2022		\$26.79	\$22.75	\$49.54
Painters (Bridges, Stacks, Towers)	5/1/2023		\$27.76	\$24.03	\$51.79
Painters (Brush and Roller)(Industrial)	5/1/2022		\$24.79	\$22.75	\$47.54
Painters (Brush and Roller)(Industrial)	5/1/2023		\$25.76	\$24.03	\$49.79
Painters (Spray and Sandblasting)(Industrial)	5/1/2022		\$25.54	\$22.75	\$48.29
Painters (Spray and Sandblasting)(Industrial)	5/1/2023		\$26.51	\$24.03	\$50.54
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

Project: 24-03919 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
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		\$33.18	\$22.21	\$55.39
Truckdriver class 1(see notes)	1/1/2024		\$34.93	\$22.71	\$57.64
Truckdriver class 1(see notes)	1/1/2025		\$36.43	\$23.21	\$59.64
Truckdriver class 1(see notes)	1/1/2026		\$37.93	\$23.71	\$61.64
Truckdriver class 2 (see notes)	1/1/2023		\$33.64	\$22.52	\$56.16
Truckdriver class 2 (see notes)	1/1/2024		\$35.39	\$23.02	\$58.41
Truckdriver class 2 (see notes)	1/1/2025		\$36.89	\$23.52	\$60.41
Truckdriver class 2 (see notes)	1/1/2026		\$38.39	\$24.02	\$62.41
Truckdriver class 3 (see notes)	1/1/2019		\$29.59	\$19.82	\$49.41