

BID NOTICE

Sealed proposals will be received by the Board of Supervisors of the TOWNSHIP OF WEST BRADFORD, 1385 Campus Drive, Downingtown, Chester County, Pennsylvania 19335 until 12:00 noon on Wednesday, April 4, 2018, and will be opened on this same date at the Township Building at 1:00 P.M. for "In-place" Paving on various roadways.

Bids may be delivered or mailed to the Administration Office at the above address.

Contract for materials, equipment and labor for "In- place" paving of roadways as listed in contract documents	APPROXIMATE QUANTITIES
9.5 mm Superpave Design Mix Wearing Course PG64-22, 0.3 to 3 million ESALS, SRI H, for leveling course and 1.5" overlay	4,210 tons
Full width surface milling 1.0" depth as directed	5,604 s.y.
Full width surface milling 2.0" depth as directed	28,445 s.y.
Paving fabric applied with performance grade asphalt	15,000 s.y.

The work in connection with this project constitutes a Public Works by a Public Body under the Pennsylvania Prevailing Wage Act. Bidders are advised that prevailing minimum wage rates, promulgated by the Pennsylvania Secretary of Labor, which must be paid to workmen employed on this project, are incorporated in the Contract Documents.

Proposals must be submitted upon the bid forms furnished by the Township and may be obtained at the Municipal Building or at www.westbradford.org. Bids must be submitted in a sealed envelope plainly marked "In-place Paving Bid" and must include on the outside of the envelope the name, address and telephone number of the bidder. All bids must be received by 12:00 Noon on Wednesday, April 4, 2018 and will be opened at 1:00 P.M. that same date in the Municipal Building for review. A list of all bids received will be presented to the Board of Supervisors at their meeting on April 10, 2018 at 7:00 P.M. for consideration.

The Township reserves the right, in its sole discretion, to reject any and all bids, for any reason. The Township reserves the right to waive any non-conformity with respect to any bid or any error with respect to the same.

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PROPOSAL AND CONTRACT (WHEN EXECUTED)

INSTRUCTIONS ON PAGE 4

THIS PROPOSAL INCLUDES INSTRUCTIONS TO BIDDERS

Α.	DEPOS	IT OF PROPOSALS.	
	All en	velopes containing Bid proposals shall	WEST BRADFORD TOWNSHIP
	be cl	early marked "Bid Proposal for letting of	MUNICIPALITY (NAME & TYPE)
		April 4, 2018	HIOTINI VAIOLI
	•	DATE	JUSTIN YAICH SECRETARY
	Spale	ed Proposals will be received on or before	SECRETARY
12		on the above Letting Date.	1385 CAMPUS DRIVE
	TIME		DOWNINGTOWN, PA 19335
		-	ADDRESS
	Bids	will be opened and read at approximately	
<u>1:</u>		_, on the above Letting Date.	PROPOSALS MUST BE MAILED OR OTHERWISE
	TIME		DELIVERED TO THE ABOVE ADDRESS.
	1	forth in the Schedule of Prices (Attachment) and specifications on file at and special requirements contained herein a Specifications (Publication 408), except (a)	R-465 DAILY BITUMINOUS MIXTURE Il work on the following project as more specifically set
	2	If designated as the successful bidder, the control to proceed, or as otherwise provided complete all work within see attachme	·
	3	Accompanying this proposal is a certified ch made payable to the municipality as a prop forfeited in case the contractor fails to comp	osal guarantee which, it is understood, will be
B. P	ROPOS	AL OF:	
		NAME / ADDRES	S OF CONTRACTOR
		CONTRACTORS C	ERTIFICATION
	It is he	ereby certified as follows:	
	1	The only person interested in the proposal a	as principal (s) is (are):
			_
	2	None of the above persons are employees of	of the municipality
		•	•
	3	This proposal is made without collusion with	any otner person, tirm or corporation.

price listed on the Schedule of Prices. (Attachment 1).

All plans and specifications referred to above and the site of the work have been examined by the contractor. The contractor understands that the quantities indicated herein are approximate and are subject to change as may be required; and that all work is payable on the basis of the unit

- The contractor will comply with all requirements of the laws and implementing regulations of the Commonwealth of Pennsylvania and the United States relating to human relations, equal opportunity and non-discrimination in employment, and will pay to workmen employed in the performance of the contract the wages to which they may be entitled.
- The contractor will provide the municipality with a performance bond, conditioned upon the faithful performance of the contract in accordance with the plans, specifications and conditions thereof, and a payment bond, conditioned on the prompt payment of all material furnished and labor supplied or performed in the prosecution of the work, in accordance with the Public Works Contractors' Bond Law of 1967; and an affidavit accepting the provisions of the Workmen's Compensation Act of 1915, as amended.

	CONTRACTOR	
BY:	TITLE:	DATE:
WITNESSED OR ATTESTED BY:	TITLE:	DATE:
TO BE EXECUTED	ONLY IN THE EVENT THE ABOVE PROPOSAL IS AC	CEPTED
ACCEPTED ON:	DATE	
	MUNICIPALITY	
BY:	TITLE;	
ву:	TITLE:	
SEAL BY:	TITLE:	
ATTESTED BY:	TITLE:	



ATTACHMENT 1

TO MS - 944 (PROPOSAL AND CONTRACT MS - 944)

	J (THE CONTINUE OF		
County: _	Chester	Municipality:	West Bradford Township	
_		Project Number:		
LOCATION OF	WORK:			

As directed on Township Roads: T-526 Romig Road, T-401 S. Bailey Road, T-552 Stonegate Drive, T-553 Old Barn Circle, T-554 Stonegate Drive Spur "A", T-555 Indian Trail Drive, T-556 Stonegate Drive Spur "B", T-496 Steeple Chase Drive.

DESCRIPTION OF WORK:

Application of 9.5 mm Superpave Design Mix Wearing Course PG-64 SRL on roadways. Leveling course should be applied prior to wearing course as noted and as directed by the Township. Full width milling at depths indicated as noted. Paving fabric to be applied after leveling course and prior to final wearing course application in areas as noted in the documents and as directed by the Township. Paving fabric must be MPV600 or equal and shall be applied with performance grade asphalt. All work shall be in accordance with Penn DOT Pub. 408. * Prevailing wage rates shall apply to this project. CS-4171 Certificate of Compliance shall be required and provided for all materials.

ESCALATOR CLAUSE: (if adopted by Municipality.)

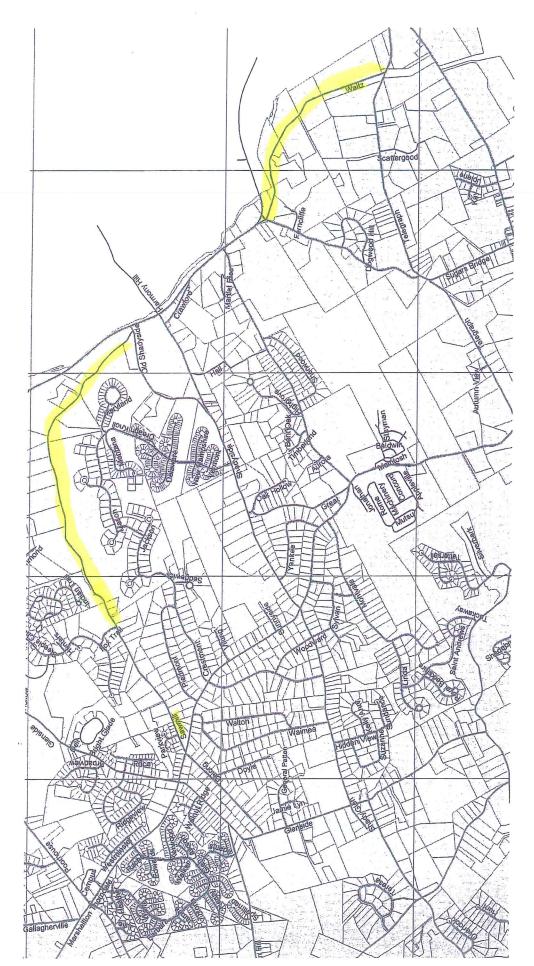
This contract contains sufficent quantities of asphalt cement for the Penn DOT Bituminous price adjustment to apply. Penn DOT Pub 408, Section 110.04 will apply to quantities of bituminous materials greater than 100 tons asphalt cement including asphalt cement residue in emulisions or cutbacks.

	Item	Approximate	Unit	*Description	Unit	Total
1	No.	2 Quantities	3	4	5 Price	
		4,210	Tons	9.5 mm Superpave Design Mix Wearing		
				Course PG 64-22, 0.3 to 3 million ESALS,		
				SRL H, for leveling course and 1.5" overlay		
		5,604	S.Y.	Full width surface milling 1.0" as directed by		
		·		the Township.		
		28,445	S.Y.	Full width surface milling 2.0" as directed by		
				the Township.		
		15,000	S.Y.	Paving fabric applied with performance		<u> </u>
				grade asphalt.		
DES	CRIPTION:				SUBTOTAL	

Must include ADT on wearing surfaces **USE OF CUTBACK ASPHALT IS PROHIBITED** BETWEEN MAY 1st AND OCTOBER 31st, EXCEPT AS NOTED IN BULLETIN NO. 25. FOR OPTION OR PHASE BIDS THE TOTALS FOR **EACH MUST BE INCLUDED.**

000.02	
SUBTOTAL FROM OTHER ATTACHMENTS	
BID TOTAL FOR A NON OPTION / PHASE BID	
OPTION 1 OR PHASE 1 BID TOTAL	
OPTION 2 OR PHASE 2 BID TOTAL	
OPTION 3 OR PHASE 3 BID TOTAL	

								1	
Surface Milling 2" depth	13,445		8,078	1,445	750	2,852	565	1,310	28,445
Surface Milling 1" depth		5,604							5,604
Petromat Fabric S.Y.			8,078	1,445	750	2,852	265	1,310	15,000
TONS 9.5 mm	1,620 includes leveling	700 includes leveling	970 includes leveling	200 includes leveling	100 includes leveling	380 Includes leveling	80 includes leveling	160 includes leveling	4,210
SQUARE YARDS	13,445	5,604	8,078	1,445	750	2,852	265	1,310	34,049
WIDTH	22,	20,	22,	22,	22,	22,	22,	22,	
LENGTH	5,500°	2,522'	3,290	591'	307'	1,150	231'	536'	TOTALS:
END	ROUTE 322	WEST	STONEGATE	STONEGAGE	STONEGATE	CUL-DE-SAC	STONEGATE	STONEGAGE	
BEGINNING	BRADFORD ELEMENTARY	OAKWOOD RD.	CIRCLE	STONEGATE	STONEGATE	STONEGATE	ŜTONEGATE	FOX TRAIL	
STREET NAME / ROAD #	ROMIG ROAD T- 526	S. BAILEY ROAD T-401	STONEGATE DRIVE T-552	OLD BARN CIRCLE T-553	STONEGATE DRIVE SPUR "A" T-554	INDIAN TRAIL DR. T-555	STONEGATE DRIVE SPUR "B" T-556	STEEPLE CHASE DR. T-496	



Disposal locations for millings 1. Sawmill Road (Fox Trail to Old Shadyside Road) 2. Waltz Road (Sugars Bridge Rd. to Telegraph Road) 3. Township Compost Site 2020 W. Strasburg Road. (not on map)

Project Name:	West Bradford Township Annual Street Resurfacing
	Project
Awarding Agency:	Justin Yaich, Township Manager
Contract Award Date:	4/10/2018
Serial Number:	18-01713
Project Classification:	Highway
Determination Date:	3/8/2018
Assigned Field Office:	Philadelphia
Field Office Phone Number:	(215)560-1858
Toll Free Phone Number:	
Project County:	Chester County

Commonwealth of Pennsylvania Report Date: 3/8/2018

Project: 18-01713 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Asbestos & Insulation Workers	5/29/2017		\$47.30	\$34.85	\$82.15
Boilermakers	1/1/2016		\$42.26	\$33.36	\$75.62
Boilermakers	3/1/2018		\$45.89	\$33.73	\$79.62
Bricklayer	5/1/2017	San Line	\$40.98	\$26.78	\$67.76
Bricklayer	5/1/2018		\$43.73	\$26.78	\$70.51
Bricklayer	5/1/2019		\$46.48	\$26.78	\$73.26
Carpenter - Chief of Party (Surveying & Layout)	5/1/2017		\$45.25	\$27.59	\$72.84
Carpenter - Instrument Person (Surveying & Layout)	5/1/2017		\$39.35	\$27.59	\$66.94
Carpenter - Rodman (Surveying & Layout)	5/1/2017		\$19.68	\$19.64	\$39.32
Carpenters	5/1/2017		\$39.35	\$27.59	\$66.94
Cement Masons	5/1/2017		\$36.45	\$31.76	\$68.21
DockBuilder/Pile Drivers Divers(Building, Heavy & Highway)	5/1/2018		\$53.64	\$33.22	\$86.86
DockBuilder/Pile Drivers Divers(Building, Heavy & Highway)	11/1/2017		\$52.14	\$33.22	\$85.36
Dockbuilder/Piledriver (Building, Heavy, Highway)	5/1/2018		\$44.70	\$33.22	\$77.92
Dockbuilder/Piledriver (Building, Heavy, Highway)	11/1/2017		\$43.45	\$33.22	\$76.67
Drywall Finisher	5/1/2017		\$37.11	\$26.75	\$63.86
Electricians	5/29/2017		\$43.16	\$28.46	\$71.62
Electricians	1/30/2017		\$43.17	\$26.11	\$69.28
Electricians	6/3/2019		\$45.33	\$30.31	\$75.64
Electricians	6/4/2018		\$44.07	\$29.56	\$73.63
Elevator Constructor	1/1/2018		\$55.76	\$33.05	\$88.81
Elevator Tender (Use Elevator Apprentice or Constructor)	1/1/2006		\$0.00	\$0.00	\$0.00
Floor Layer	5/1/2017		\$42.51	\$27.91	\$70.42
Glazier	5/1/2017		\$41.30	\$30.80	\$72.10
Iron Workers	7/1/2017		\$47.30	\$32.91	\$80.21
Iron Workers - Reinforcing Steel Mesh - Rebar	7/1/2017		\$42.56	\$29.30	\$71.86
Iron Workers (Riggers)	7/1/2017		\$39.83	\$27.92	\$67.75
Laborers (Class 01 - See notes)	5/1/2017		\$28.65	\$24.95	\$53.60
Laborers (Class 02 - See notes)	5/1/2017		\$30.85	\$25.65	\$56.50
Laborers (Class 03 - See notes)	5/1/2017		\$28.92	\$25.18	\$54.10
Laborers (Class 04 - See notes)	5/1/2015		\$26.97	\$24.85	\$51.82
Laborers (Class 05 - See notes)	5/1/2017		\$28.65	\$24.95	\$53.60
Landscape Laborer	5/1/2017		\$22.71	\$23.08	\$45.79
Marble Finisher	5/1/2018		\$37.55	\$24.17	\$61.72
Marble Finisher	5/1/2019		\$39.75	\$24.17	\$63.92
Marble Finisher	5/1/2017		\$35.55	\$24.17	\$59.72
Marble Mason	5/1/2018		\$43.11	\$26.99	\$70.10
Marble Mason	5/1/2017		\$40.36	\$26.99	\$67.35
Marble Mason	5/1/2019		\$45.86	\$26.99	\$72.85
Millwright	7/1/2017		\$41.35	\$32.24	\$73.59
Operators (Building, Class 01 - See Notes)	5/1/2019		\$47.95	\$29.06	\$77.01
Operators (Building, Class 01 - See Notes)	5/1/2017		\$44.87	\$28.14	\$73.01

Project: 18-01713 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Operators (Building, Class 01 - See Notes)	5/1/2021		\$51.04	\$29.97	\$81.01
Operators (Building, Class 01 - See Notes)	5/1/2017		\$44.87	\$28.14	\$73.01
Operators (Building, Class 01 - See Notes)	5/1/2018		\$46.41	\$28.60	\$75.01
Operators (Building, Class 01 - See Notes)	5/1/2020		\$49.50	\$29.51	\$79.01
Operators (Building, Class 01A - See Notes)	5/1/2018		\$49.41	\$29.49	\$78.90
Operators (Building, Class 01A - See Notes)	5/1/2020		\$52.50	\$30.40	\$82.90
Operators (Building, Class 01A - See Notes)	5/1/2017		\$47.86	\$29.03	\$76.89
Operators (Building, Class 01A - See Notes)	5/1/2021		\$54.05	\$30.85	\$84.90
Operators (Building, Class 01A - See Notes)	5/1/2019		\$50.96	\$29.94	\$80.90
Operators (Building, Class 02 - See Notes)	5/1/2017		\$44.62	\$28.07	\$72.69
Operators (Building, Class 02 - See Notes)	5/1/2020		\$49.25	\$29.44	\$78.69
Operators (Building, Class 02 - See Notes)	5/1/2018		\$46.16	\$28.53	\$74.69
Operators (Building, Class 02 - See Notes)	5/1/2019		\$47.70	\$28.99	\$76.69
Operators (Building, Class 02 - See Notes)	5/1/2021		\$50.80	\$29.89	\$80.69
Operators (Building, Class 02A - See Notes)	5/1/2020		\$52.26	\$30.31	\$82.57
Operators (Building, Class 02A - See Notes)	5/1/2017		\$47.61	\$28.97	\$76.58
Operators (Building, Class 02A - See Notes)	5/1/2018		\$49.16	\$29.42	\$78.58
Operators (Building, Class 02A - See Notes)	5/1/2019		\$50.71	\$29.87	\$80.58
Operators (Building, Class 02A - See Notes)	5/1/2021		\$53.81	\$30.77	\$84.58
Operators (Building, Class 03 - See Notes)	5/1/2020		\$45.17	\$28.24	\$73.41
Operators (Building, Class 03 - See Notes)	5/1/2019		\$43.62	\$27.78	\$71.40
Operators (Building, Class 03 - See Notes)	5/1/2021		\$46.71	\$28.69	\$75.40
Operators (Building, Class 03 - See Notes)	5/1/2018		\$42.07	\$27.33	\$69.40
Operators (Building, Class 03 - See Notes)	5/1/2017		\$40.53	\$26.87	\$67.40
Operators (Building, Class 04 - See Notes)	5/1/2017		\$40.24	\$26.78	\$67.02
Operators (Building, Class 04 - See Notes)	5/1/2018		\$41.78	\$27.22	\$69.00
Operators (Building, Class 04 - See Notes)	5/1/2020		\$44.86	\$28.14	\$73.00
Operators (Building, Class 04 - See Notes)	5/1/2021		\$46.41	\$28.60	\$75.01
Operators (Building, Class 04 - See Notes)	5/1/2019		\$43.32	\$27.69	\$71.01
Operators (Building, Class 05 - See Notes)	5/1/2017		\$38.51	\$26.27	\$64.78
Operators (Building, Class 05 - See Notes)	5/1/2018		\$40.05	\$26.73	\$66.78
Operators (Building, Class 05 - See Notes)	5/1/2019	WILL HAS	\$41.60	\$27.18	\$68.78
Operators (Building, Class 05 - See Notes)	5/1/2020		\$43.14	\$27.64	\$70.78
Operators (Building, Class 05 - See Notes)	5/1/2021		\$44.69	\$28.10	\$72.79
Operators (Building, Class 06 - See Notes)	5/1/2017		\$37.52	\$25.98	\$63.50
Operators (Building, Class 06 - See Notes)	5/1/2018		\$39.07	\$26.43	\$65.50
Operators (Building, Class 06 - See Notes)	5/1/2019		\$40.61	\$26.89	\$67.50
Operators (Building, Class 06 - See Notes)	5/1/2020		\$42.16	\$27.35	\$69.51
Operators (Building, Class 06 - See Notes)	5/1/2021		\$43.70	\$27.80	\$71.50
Operators (Building, Class 07A- See Notes)	5/1/2018		\$55.99	\$33.02	\$89.01
Operators (Building, Class 07A- See Notes)	5/1/2019		\$57.84	\$33.57	\$91.41
Operators (Building, Class 07A- See Notes)	5/1/2020		\$59.70	\$34.10	\$93.80
Operators (Building, Class 07A- See Notes)	5/1/2021		\$61.55	\$34.65	\$96.20
Operators (Building, Class 07A- See Notes)	5/1/2017		\$54.14	\$32.47	\$86.61

Project: 18-01713 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Operators (Building, Class 07B- See Notes)	5/1/2017		\$53.84	\$32.40	\$86.24
Operators (Building, Class 07B- See Notes)	5/1/2018		\$55.70	\$32.92	\$88.62
Operators (Building, Class 07B- See Notes)	5/1/2019		\$57.55	\$33.47	\$91.02
Operators (Building, Class 07B- See Notes)	5/1/2020		\$59.40	\$34.03	\$93.43
Operators (Building, Class 07B- See Notes)	5/1/2021		\$61.26	\$34.58	\$95.84
Painters Class 1 (see notes)	2/1/2018		\$43.18	\$27.23	\$70.41
Painters Class 1 (see notes)	5/1/2017		\$37.82	\$26.46	\$64.28
Painters Class 2 (see notes)	2/1/2018		\$54.14	\$27.27	\$81.41
Painters Class 2 (see notes)	2/1/2017		\$53.67	\$26.09	\$79.76
Painters Class 3 (see notes)	5/1/2017		\$38.20	\$26.46	\$64.66
Plasterers	5/1/2017		\$37.42	\$28.83	\$66.25
Plumbers	5/1/2017		\$51.42	\$32.57	\$83.99
Pointers, Caulkers, Cleaners	5/1/2018		\$45.01	\$25.69	\$70.70
Pointers, Caulkers, Cleaners	5/1/2017		\$42.26	\$25.69	\$67.95
Pointers, Caulkers, Cleaners	5/1/2019		\$47.76	\$25.69	\$73.45
Roofers (Composition)	5/1/2017	274.5	\$36.15	\$30.22	\$66.37
Roofers (Shingle)	5/1/2016		\$25.70	\$19.17	\$44.87
Roofers (Slate & Tile)	5/1/2016	NIN THE SEC	\$28.70	\$19.17	\$47.87
Sheet Metal Workers	5/1/2017		\$46.42	\$39.51	\$85.93
Sign Makers and Hangars	5/20/2011		\$23.70	\$17.69	\$41.39
Sprinklerfitters	4/1/2018		\$38.80	\$22.74	\$61.54
Sprinklerfitters	4/1/2017	HAN	\$37.40	\$21.74	\$59.14
Steamfitters	5/1/2017		\$54.64	\$32.84	\$87.48
Stone Masons	5/1/2018		\$43.11	\$26.99	\$70.10
Stone Masons	5/1/2017		\$40.36	\$26.99	\$67.35
Stone Masons	5/1/2019		\$45.86	\$26.99	\$72.85
Terrazzo Finisher	5/1/2018		\$41.31	\$22.73	\$64.04
Terrazzo Finisher	5/1/2019		\$43.61	\$22.73	\$66.34
Terrazzo Finisher	5/1/2017		\$39.06	\$22.73	\$61.79
Terrazzo Grinder	5/1/2016		\$37.33	\$22.73	\$60.06
Terrazzo Grinder	5/1/2017		\$39.33	\$22.73	\$62.06
Terrazzo Grinder	5/1/2018		\$41.58	\$22.73	\$64.31
Terrazzo Grinder	5/1/2019		\$43.88	\$22.73	\$66.61
Terrazzo Mechanics	5/1/2018	- Herrina H. 11	\$46.46	\$24.81	\$71.27
Terrazzo Mechanics	5/1/2019		\$49.21	\$24.81	\$74.02
Terrazzo Mechanics	5/1/2017		\$43.71	\$24.81	\$68.52
Tile Finisher	5/1/2018		\$37.55	\$24.17	\$61.72
Tile Finisher	5/1/2017		\$35.55	\$24.17	\$59.72
Tile Finisher	5/1/2019		\$39.75	\$24.17	\$63.92
Tile Setter	5/1/2017		\$43.71	\$24.81	\$68.52
Tile Setter	5/1/2016		\$41.21	\$24.81	\$66.02
Tile Setter	5/1/2018		\$46.46	\$24.81	\$71.27
Tile Setter	5/1/2019		\$49.21	\$24.81	\$74.02
Truckdriver class 1(see notes)	5/1/2018	1 -10	\$31.93	\$17.96	\$49.89

Commonwealth of Pennsylvania Report Date: 3/8/2018

Project: 18-01713 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Truckdriver class 1(see notes)	5/1/2017		\$30.46	\$17.96	\$48.42
Truckdriver class 1(see notes)	5/1/2021		\$36.48	\$17.96	\$54.44
Truckdriver class 1(see notes)	5/1/2019		\$33.43	\$17.96	\$51.39
Truckdriver class 1(see notes)	5/1/2020		\$34.93	\$17.96	\$52.89
Truckdriver class 2 (see notes)	5/1/2018		\$32.03	\$17.96	\$49.99
Truckdriver class 2 (see notes)	5/1/2017		\$30.56	\$17.96	\$48.52
Truckdriver class 2 (see notes)	5/1/2019		\$33.53	\$17.96	\$51.49
Truckdriver class 2 (see notes)	5/1/2020		\$35.03	\$17.96	\$52.99
Truckdriver class 2 (see notes)	5/1/2021		\$36.58	\$17.96	\$54.54
Truckdriver class 3 (see notes)	5/1/2017		\$30.81	\$17.96	\$48.77
Truckdriver class 3 (see notes)	5/1/2018		\$32.28	\$17.96	\$50.24
Truckdriver class 3 (see notes)	5/1/2019		\$33.78	\$17.96	\$51.74
Truckdriver class 3 (see notes)	5/1/2020		\$35.28	\$17.96	\$53.24
Truckdriver class 3 (see notes)	5/1/2021		\$36.83	\$17.96	\$54.79

Carpenter - Chief of Party (Surveying & Layout)	Project: 18-01713 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Carpenter - Chief of Party (Surveying & Layout) 5/11/2019 \$55.72 \$27.39 \$83.11	Carpenter - Chief of Party (Surveying & Layout)	5/1/2017		\$51.42	\$27.39	\$78.81
Carpenter - Chief of Party (Surveying & Layout)	Carpenter - Chief of Party (Surveying & Layout)	5/1/2018	NOTE AND	\$53.54	\$27.39	\$80.93
Sampenter - Chief of Party (Surveying & Layout)	Carpenter - Chief of Party (Surveying & Layout)	5/1/2019		\$55.72	\$27.39	\$83.11
Carpenter - Instrument Person (Surveying & Layout)	Carpenter - Chief of Party (Surveying & Layout)	5/1/2020	H. Harris	\$57.97	\$27.39	\$85.36
Carpenter - Instrument Person (Surveying & Layout)	Carpenter - Chief of Party (Surveying & Layout)	5/1/2021		\$60.27	\$27.39	\$87.66
Carpenter - Instrument Person (Surveying & Layout) 5/1/2017 \$44.71 \$27.39 \$72.10	Carpenter - Instrument Person (Surveying & Layout)	5/1/2021		\$52.41	\$27.39	\$79.80
Carpenter - Instrument Person (Surveying & Layout) 5/1/2019 \$48.46 \$27.39 \$75.85 Carpenter - Instrument Person (Surveying & Layout) 5/1/2018 \$46.56 \$27.39 \$73.95 Carpenter - Rodman (Surveying & Layout) 5/1/2018 \$35.77 \$21.19 \$85.69 Carpenter - Rodman (Surveying & Layout) 5/1/2019 \$35.77 \$21.19 \$56.96 Carpenter - Rodman (Surveying & Layout) 5/1/2019 \$38.77 \$21.19 \$59.96 Carpenter - Rodman (Surveying & Layout) 5/1/2019 \$440.33 \$21.19 \$69.96 Carpenters 5/1/2010 \$41.93 \$21.19 \$63.12 Carpenters 5/1/2019 \$44.71 \$27.39 \$77.20 Carpenters 5/1/2019 \$48.46 \$27.39 \$75.25 Carpenters 5/1/2018 \$46.56 \$27.39 \$75.25 Carpenters 5/1/2018 \$46.56 \$27.39 \$77.30 Carpenters 5/1/2021 \$52.41 \$27.39 \$77.30 Carpenters 5/1/2021 \$52.41 \$27.39 </td <td>Carpenter - Instrument Person (Surveying & Layout)</td> <td>5/1/2020</td> <td></td> <td>\$50.41</td> <td>\$27.39</td> <td>\$77.80</td>	Carpenter - Instrument Person (Surveying & Layout)	5/1/2020		\$50.41	\$27.39	\$77.80
Carpenter - Instrument Person (Surveying & Layout) 5/1/2018 \$46.56 \$27.39 \$73.95	Carpenter - Instrument Person (Surveying & Layout)	5/1/2017		\$44.71	\$27.39	\$72.10
Carpenter - Rodman (Surveying & Layout) \$1/12017 \$35.77 \$21.19 \$56.96 Carpenter - Rodman (Surveying & Layout) \$5/1/2018 \$37.25 \$21.19 \$58.44 Carpenter - Rodman (Surveying & Layout) \$5/1/2019 \$38.77 \$21.19 \$59.86 Carpenter - Rodman (Surveying & Layout) \$6/1/2020 \$40.33 \$21.19 \$56.52 Carpenter - Rodman (Surveying & Layout) \$6/1/2021 \$41.93 \$21.19 \$563.52 Carpenters \$6/1/2017 \$44.71 \$27.39 \$77.10 Carpenters \$6/1/2019 \$48.46 \$27.39 \$75.85 Carpenters \$6/1/2018 \$46.56 \$27.39 \$77.80 Carpenters \$6/1/2021 \$55.41 \$27.39 \$77.80 Carpenters \$6/1/2021 \$50.41 \$27.39 \$77.80 Carpenters \$6/1/2021 \$50.41 \$27.39 \$77.80 Carpenters \$6/1/2021 \$50.41 \$27.39 \$77.80 Carpenter Masons \$6/1/2021 \$35.41 \$27.39 \$77.80 <	Carpenter - Instrument Person (Surveying & Layout)	5/1/2019		\$48.46	\$27.39	\$75.85
Carpenter - Rodman (Surveying & Layout) 5/1/2018 \$37.25 \$21.19 \$58.44 Carpenter - Rodman (Surveying & Layout) 5/1/2019 \$38.77 \$21.19 \$59.96 Carpenter - Rodman (Surveying & Layout) 5/1/2020 \$40.33 \$21.19 \$61.52 Carpenter - Rodman (Surveying & Layout) 5/1/2021 \$41.93 \$21.19 \$63.12 Carpenters 5/1/2017 \$44.71 \$27.39 \$77.85 Carpenters 5/1/2019 \$48.46 \$27.39 \$77.85 Carpenters 5/1/2018 \$46.56 \$27.39 \$77.85 Carpenters 5/1/2018 \$46.56 \$27.39 \$77.85 Carpenters 5/1/2021 \$52.41 \$27.39 \$79.80 Carpenters 5/1/2018 \$36.51 \$27.39 \$77.80 Carpenters 5/1/2020 \$55.41 \$27.39 \$79.80 Carpenters 5/1/2018 \$36.51 \$31.51 \$67.60 Carpenters 5/1/2018 \$36.45 \$31.51 \$67.90 Carpenters	Carpenter - Instrument Person (Surveying & Layout)	5/1/2018		\$46.56	\$27.39	\$73.95
Carpenter - Rodman (Surveying & Layout) \$1/12019 \$38.77 \$21.19 \$59.96 Carpenter - Rodman (Surveying & Layout) \$1/12020 \$40.33 \$21.19 \$61.52 Carpenter - Rodman (Surveying & Layout) \$1/12021 \$41.33 \$21.19 \$63.22 Carpenters \$1/12017 \$44.71 \$27.39 \$73.35 Carpenters \$1/12018 \$46.56 \$27.39 \$77.85 Carpenters \$1/12018 \$46.56 \$27.39 \$77.95 Carpenters \$1/12020 \$50.41 \$27.39 \$77.80 Carpenters \$1/12020 \$34.55 \$31.51 \$65.86 Carpenters \$1/12018 \$34.55 \$31.51 \$65.86 Carpenters \$1/12018 \$34.55 \$31.51 \$77.80 Carpenters \$1/12018 <	Carpenter - Rodman (Surveying & Layout)	5/1/2017		\$35.77	\$21.19	\$56.96
Carpenter - Rodman (Surveying & Layout) 5/1/2020 \$40.33 \$21.19 \$61.52	Carpenter - Rodman (Surveying & Layout)	5/1/2018		\$37.25	\$21.19	\$58.44
Carpenter - Rodman (Surveying & Layout) 5/1/2021 \$41.93 \$21.19 \$63.12	Carpenter - Rodman (Surveying & Layout)	5/1/2019		\$38.77	\$21.19	\$59.96
Carpenters	Carpenter - Rodman (Surveying & Layout)	5/1/2020		\$40.33	\$21.19	\$61.52
Carpenters 5/1/2019 \$48.46 \$27.39 \$75.85 Carpenters 5/1/2018 \$46.56 \$27.39 \$73.95 Carpenters 5/1/2021 \$52.41 \$27.39 \$79.80 Carpenters 5/1/2020 \$50.41 \$27.39 \$77.80 Cernent Masons 5/1/2018 \$36.15 \$31.51 \$67.66 Cernent Masons 5/1/2017 \$34.45 \$31.51 \$65.96 Cernent Masons 5/1/2021 \$41.55 \$31.51 \$65.96 Cernent Masons 5/1/2019 \$37.90 \$31.51 \$50.94 Cernent Masons 5/1/2020 \$39.70 \$31.51 \$50.94 Cernent Masons 5/1/2020 \$39.70 \$31.51 \$50.94 Cernent Masons 5/1/2020 \$39.70 \$31.51 \$50.90 Cernent Masons 5/1/2020 \$39.70 \$31.51 \$50.90 Cernent Masons 5/1/2020 \$39.70 \$31.51 \$50.90 Cernent Masons 5/1/2021 \$30.00 \$25.66	Carpenter - Rodman (Surveying & Layout)	5/1/2021		\$41.93	\$21.19	\$63.12
Carpenters 5/1/2018 \$46.56 \$27.39 \$73.95 Carpenters 5/1/2021 \$52.41 \$27.39 \$79.80 Carpenters 5/1/2020 \$50.41 \$27.39 \$77.80 Cement Masons 5/1/2018 \$36.15 \$31.51 \$67.66 Cement Masons 5/1/2021 \$41.55 \$31.51 \$65.96 Cement Masons 5/1/2021 \$37.90 \$31.51 \$69.41 Cement Masons 5/1/2021 \$37.90 \$31.51 \$69.41 Cement Masons 5/1/2020 \$39.70 \$31.51 \$67.42 Cement Masons 5/1/2020 \$39.70 \$31.51 \$67	Carpenters	5/1/2017		\$44.71	\$27.39	\$72.10
Carpenters 5/1/2021 \$52.41 \$27.39 \$79.80 Carpenters 5/1/2020 \$50.41 \$27.39 \$77.80 Cement Masons 5/1/2018 \$36.15 \$31.51 \$67.66 Cement Masons 5/1/2017 \$34.45 \$31.51 \$65.96 Cement Masons 5/1/2021 \$41.55 \$31.51 \$69.96 Cement Masons 5/1/2019 \$37.90 \$31.51 \$69.41 Cement Masons 5/1/2020 \$39.70 \$31.51 \$69.41 Cement Masons 5/1/2019 \$54.66 \$28.56 \$83.22 Electric Lineman 5/2016 \$31.26 \$77.21 <td< td=""><td>Carpenters</td><td>5/1/2019</td><td></td><td>\$48.46</td><td>\$27.39</td><td>\$75.85</td></td<>	Carpenters	5/1/2019		\$48.46	\$27.39	\$75.85
Carpenters 5/1/2020 \$50.41 \$27.39 \$77.80 Cement Masons 5/1/2018 \$36.15 \$31.51 \$67.66 Cement Masons 5/1/2017 \$34.45 \$31.51 \$65.96 Cement Masons 5/1/2021 \$41.55 \$31.51 \$73.06 Cement Masons 5/1/2019 \$37.90 \$31.51 \$69.41 Cement Masons 5/1/2020 \$39.70 \$31.51 \$69.41 Cement Masons 5/1/2019 \$39.70 \$31.51 \$69.41 Cement Masons 5/1/2020 \$39.70 \$31.51 \$69.41 Cement Masons 5/1/2021 \$52.60 \$6.37 \$78.72 Cement Masons 5/1/2021 \$39.70 \$31.51 <t< td=""><td>Carpenters</td><td>5/1/2018</td><td></td><td>\$46.56</td><td>\$27.39</td><td>\$73.95</td></t<>	Carpenters	5/1/2018		\$46.56	\$27.39	\$73.95
Cement Masons 5/1/2018 \$36.15 \$31.51 \$67.66 Cement Masons 5/1/2017 \$34.45 \$31.51 \$65.96 Cement Masons 5/1/2021 \$41.55 \$31.51 \$73.06 Cement Masons 5/1/2019 \$37.90 \$31.51 \$69.41 Cement Masons 5/1/2020 \$39.70 \$31.51 \$71.21 Electric Lineman 5/27/2019 \$54.66 \$28.56 \$83.22 Electric Lineman 5/28/2017 \$52.60 \$26.37 \$78.97 Electric Lineman 5/28/2018 \$53.64 \$27.45 \$81.09 Iron Workers 7/1/2017 \$47.30 \$32.91 \$80.21 Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing) 1/1/2017 \$47.30 \$31.26 \$77.46 Precast, Reinforcing) 1/1/2017 \$46.20 \$31.26 \$57.46 Laborers (Class 01 - See notes) 5/1/2018 \$31.25 \$25.65 \$56.90 Laborers (Class 01 - See notes) 5/1/2017 \$29.75 \$25.65 \$55.40 <	Carpenters	5/1/2021		\$52.41	\$27.39	\$79.80
Cement Masons	Carpenters	5/1/2020		\$50.41	\$27.39	\$77.80
Cement Masons 5/1/2021 \$41.55 \$31.51 \$73.06 Cement Masons 5/1/2019 \$37.90 \$31.51 \$69.41 Cement Masons 5/1/2020 \$39.70 \$31.51 \$71.21 Electric Lineman 5/27/2019 \$54.66 \$28.56 \$83.22 Electric Lineman 5/29/2017 \$52.60 \$26.37 \$78.97 Electric Lineman 5/28/2018 \$53.64 \$27.45 \$81.09 Iron Workers 7/1/2017 \$47.30 \$32.91 \$80.21 Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing) 1/1/2017 \$46.20 \$31.26 \$77.46 Laborers (Class 01 - See notes) 5/1/2018 \$31.25 \$25.65 \$56.90 Laborers (Class 01 - See notes) 5/1/2017 \$29.75 \$25.65 \$56.90 Laborers (Class 01 - See notes) 5/1/2019 \$32.80 \$25.65 \$56.40 Laborers (Class 01 - See notes) 5/1/2019 \$32.80 \$25.65 \$56.01 Laborers (Class 01 - See notes) 5/1/2020 \$34.45 \$25.6	Cement Masons	5/1/2018		\$36.15	\$31.51	\$67.66
Cement Masons	Cement Masons	5/1/2017		\$34.45	\$31.51	\$65.96
Cement Masons	Cement Masons	5/1/2021		\$41.55	\$31.51	\$73.06
Electric Lineman 5/27/2019 \$54.66 \$28.56 \$83.22 Electric Lineman 5/29/2017 \$52.60 \$26.37 \$78.97 Electric Lineman 5/28/2018 \$53.64 \$27.45 \$81.09 Iron Workers 7/1/2017 \$47.30 \$32.91 \$80.21 Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing) 1/1/2017 \$46.20 \$31.26 \$77.46 Laborers (Class 01 - See notes) 5/1/2018 \$31.25 \$25.65 \$56.90 Laborers (Class 01 - See notes) 5/1/2017 \$29.75 \$25.65 \$55.40 Laborers (Class 01 - See notes) 5/1/2019 \$32.80 \$25.65 \$58.45 Laborers (Class 01 - See notes) 5/1/2020 \$34.45 \$25.65 \$60.10 Laborers (Class 02 - See notes) 5/1/2021 \$36.20 \$25.65 \$61.85 Laborers (Class 02 - See notes) 5/1/2019 \$33.00 \$25.65 \$55.60 Laborers (Class 02 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 02 - See notes) 5	Cement Masons	5/1/2019		\$37.90	\$31.51	\$69.41
Electric Lineman 5/29/2017 \$52.60 \$26.37 \$78.97 Electric Lineman 5/28/2018 \$53.64 \$27.45 \$81.09 Iron Workers 7/1/2017 \$47.30 \$32.91 \$80.21 Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing) \$1/1/2017 \$46.20 \$31.26 \$77.46 Precast, Reinforcing) \$31.25 \$25.65 \$56.90 Laborers (Class 01 - See notes) \$5/1/2018 \$31.25 \$25.65 \$55.40 Laborers (Class 01 - See notes) \$5/1/2019 \$32.80 \$25.65 \$58.45 Laborers (Class 01 - See notes) \$5/1/2020 \$34.45 \$25.65 \$60.10 Laborers (Class 01 - See notes) \$5/1/2021 \$36.20 \$25.65 \$61.85 Laborers (Class 02 - See notes) \$5/1/2019 \$33.00 \$25.65 \$56.60 Laborers (Class 02 - See notes) \$5/1/2019 \$33.00 \$25.65 \$56.60 Laborers (Class 02 - See notes) \$5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 02 - See notes) \$5/1/2018 \$31.45 \$25.65 \$60.30 Laborers (Class 02 - See notes) \$5/1/2021 \$36.40 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2021 \$36.40 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2019 \$33.00 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2021 \$36.40 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2019 \$33.00 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2021 \$36.40 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2019 \$33.00 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2019 \$33.00 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2019 \$33.00 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2019 \$33.00 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2019 \$33.00 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2019 \$33.00 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2019 \$33.00 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) \$5/1/2020 \$34.65 \$25.65 \$60.30	Cement Masons	5/1/2020		\$39.70	\$31.51	\$71.21
Electric Lineman	Electric Lineman	5/27/2019		\$54.66	\$28.56	\$83.22
Iron Workers T/1/2017 \$47.30 \$32.91 \$80.21 Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing) \$46.20 \$31.26 \$77.46 Iron Workers (Class 01 - See notes) 5/1/2018 \$31.25 \$25.65 \$56.90 Laborers (Class 01 - See notes) 5/1/2017 \$29.75 \$25.65 \$55.40 Laborers (Class 01 - See notes) 5/1/2019 \$32.80 \$25.65 \$58.45 Laborers (Class 01 - See notes) 5/1/2020 \$34.45 \$25.65 \$60.10 Laborers (Class 01 - See notes) 5/1/2021 \$36.20 \$25.65 \$61.85 Laborers (Class 01 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 02 - See notes) 5/1/2019 \$33.00 \$25.65 \$55.60 Laborers (Class 02 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 02 - See notes) 5/1/2018 \$31.45 \$25.65 \$60.30 Laborers (Class 02 - See notes) 5/1/2021 \$36.40 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$60.30 Laborers (Class 03 - See notes	Electric Lineman	5/29/2017		\$52.60	\$26.37	\$78.97
Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing)	Electric Lineman	5/28/2018		\$53.64	\$27.45	\$81.09
Precast, Reinforcing) 5/1/2018 \$31.25 \$25.65 \$56.90 Laborers (Class 01 - See notes) 5/1/2017 \$29.75 \$25.65 \$55.40 Laborers (Class 01 - See notes) 5/1/2019 \$32.80 \$25.65 \$58.45 Laborers (Class 01 - See notes) 5/1/2020 \$34.45 \$25.65 \$60.10 Laborers (Class 01 - See notes) 5/1/2021 \$36.20 \$25.65 \$61.85 Laborers (Class 02 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 02 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 02 - See notes) 5/1/2018 \$31.45 \$25.65 \$57.10 Laborers (Class 02 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$56.03 <	Iron Workers	7/1/2017		\$47.30	\$32.91	\$80.21
Laborers (Class 01 - See notes) 5/1/2017 \$29.75 \$25.65 \$55.40 Laborers (Class 01 - See notes) 5/1/2019 \$32.80 \$25.65 \$58.45 Laborers (Class 01 - See notes) 5/1/2020 \$34.45 \$25.65 \$60.10 Laborers (Class 01 - See notes) 5/1/2021 \$36.20 \$25.65 \$61.85 Laborers (Class 02 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 02 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 02 - See notes) 5/1/2018 \$31.45 \$25.65 \$57.10 Laborers (Class 02 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 02 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05 Laborers (Class 03 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$60.30 <t< td=""><td></td><td>1/1/2017</td><td></td><td>\$46.20</td><td>\$31.26</td><td>\$77.46</td></t<>		1/1/2017		\$46.20	\$31.26	\$77.46
Laborers (Class 01 - See notes) 5/1/2019 \$32.80 \$25.65 \$58.45 Laborers (Class 01 - See notes) 5/1/2020 \$34.45 \$25.65 \$60.10 Laborers (Class 01 - See notes) 5/1/2021 \$36.20 \$25.65 \$61.85 Laborers (Class 02 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 02 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 02 - See notes) 5/1/2018 \$31.45 \$25.65 \$57.10 Laborers (Class 02 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 02 - See notes) 5/1/2021 \$36.40 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$60.30 <td>Laborers (Class 01 - See notes)</td> <td>5/1/2018</td> <td></td> <td>\$31.25</td> <td>\$25.65</td> <td>\$56.90</td>	Laborers (Class 01 - See notes)	5/1/2018		\$31.25	\$25.65	\$56.90
Laborers (Class 01 - See notes) 5/1/2020 \$34.45 \$25.65 \$60.10 Laborers (Class 01 - See notes) 5/1/2021 \$36.20 \$25.65 \$61.85 Laborers (Class 02 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 02 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 02 - See notes) 5/1/2018 \$31.45 \$25.65 \$57.10 Laborers (Class 02 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 02 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05 Laborers (Class 03 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$60.30	Laborers (Class 01 - See notes)	5/1/2017		\$29.75	\$25.65	\$55.40
Laborers (Class 01 - See notes) 5/1/2021 \$36.20 \$25.65 \$61.85 Laborers (Class 02 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 02 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 02 - See notes) 5/1/2018 \$31.45 \$25.65 \$57.10 Laborers (Class 02 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 02 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05 Laborers (Class 03 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$60.30	Laborers (Class 01 - See notes)	5/1/2019		\$32.80	\$25.65	\$58.45
Laborers (Class 02 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 02 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 02 - See notes) 5/1/2018 \$31.45 \$25.65 \$57.10 Laborers (Class 02 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 02 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05 Laborers (Class 03 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$60.30	Laborers (Class 01 - See notes)	5/1/2020		\$34.45	\$25.65	\$60.10
Laborers (Class 02 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 02 - See notes) 5/1/2018 \$31.45 \$25.65 \$57.10 Laborers (Class 02 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 02 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05 Laborers (Class 03 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$60.30	Laborers (Class 01 - See notes)	5/1/2021		\$36.20	\$25.65	\$61.85
Laborers (Class 02 - See notes) 5/1/2018 \$31.45 \$25.65 \$57.10 Laborers (Class 02 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 02 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05 Laborers (Class 03 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05	Laborers (Class 02 - See notes)	5/1/2019		\$33.00	\$25.65	\$58.65
Laborers (Class 02 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 02 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05 Laborers (Class 03 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05	Laborers (Class 02 - See notes)	5/1/2017		\$29.95	\$25.65	\$55.60
Laborers (Class 02 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05 Laborers (Class 03 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05	Laborers (Class 02 - See notes)	5/1/2018		\$31.45	\$25.65	\$57.10
Laborers (Class 03 - See notes) 5/1/2017 \$29.95 \$25.65 \$55.60 Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05	Laborers (Class 02 - See notes)	5/1/2020		\$34.65	\$25.65	\$60.30
Laborers (Class 03 - See notes) 5/1/2019 \$33.00 \$25.65 \$58.65 Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05	Laborers (Class 02 - See notes)	5/1/2021		\$36.40	\$25.65	\$62.05
Laborers (Class 03 - See notes) 5/1/2020 \$34.65 \$25.65 \$60.30 Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05	Laborers (Class 03 - See notes)	5/1/2017		\$29.95	\$25.65	\$55.60
Laborers (Class 03 - See notes) 5/1/2021 \$36.40 \$25.65 \$62.05	Laborers (Class 03 - See notes)	5/1/2019		\$33.00	\$25.65	\$58.65
	Laborers (Class 03 - See notes)	5/1/2020		\$34.65	\$25.65	\$60.30
	Laborers (Class 03 - See notes) Commonwealth of Pennsylvania	5/1/2021		\$36.40	\$25.65	\$62.05

Commonwealth of Pennsylvania Report Date: 3/8/2018

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Project: 18-01713 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Laborers (Class 03 - See notes)	5/1/2018		\$31.45	\$25.65	\$57.10
Laborers (Class 04 - See notes)	5/1/2017		\$24.55	\$25.65	\$50.20
Laborers (Class 04 - See notes)	5/1/2019		\$27.60	\$25.65	\$53.25
Laborers (Class 04 - See notes)	5/1/2020		\$29.25	\$25.65	\$54.90
Laborers (Class 04 - See notes)	5/1/2021		\$31.00	\$25.65	\$56.65
Laborers (Class 04 - See notes)	5/1/2018		\$26.05	\$25.65	\$51.70
Laborers (Class 05 - See notes)	5/1/2018		\$32.10	\$25.65	\$57.75
Laborers (Class 05 - See notes)	5/1/2019		\$33.65	\$25.65	\$59.30
Laborers (Class 05 - See notes)	5/1/2017		\$30.60	\$25.65	\$56.25
Laborers (Class 05 - See notes)	5/1/2020		\$35.30	\$25.65	\$60.95
Laborers (Class 05 - See notes)	5/1/2021		\$37.05	\$25.65	\$62.70
Laborers (Class 06 - See notes)	5/1/2018		\$32.15	\$25.65	\$57.80
Laborers (Class 06 - See notes)	5/1/2019		\$33.70	\$25.65	\$59.35
Laborers (Class 06 - See notes)	5/1/2021		\$37.10	\$25.65	\$62.75
Laborers (Class 06 - See notes)	5/1/2017		\$30.65	\$25.65	\$56.30
Laborers (Class 06 - See notes)	5/1/2020		\$35.35	\$25.65	\$61.00
Laborers (Class 07 - See notes)	5/1/2021		\$36.95	\$25.65	\$62.60
Laborers (Class 07 - See notes)	5/1/2020		\$35.20	\$25.65	\$60.85
Laborers (Class 07 - See notes)	5/1/2018		\$32.00	\$25.65	\$57.65
Laborers (Class 07 - See notes)	5/1/2019		\$33.55	\$25.65	\$59.20
Laborers (Class 07 - See notes)	5/1/2017		\$30.50	\$25.65	\$56.15
Laborers (Class 08 - See notes)	5/1/2017		\$30.25	\$25.65	\$55.90
Laborers (Class 08 - See notes)	5/1/2018		\$31.75	\$25.65	\$57.40
Laborers (Class 08 - See notes)	5/1/2019		\$33.30	\$25.65	\$58.95
Laborers (Class 08 - See notes)	5/1/2020		\$34.95	\$25.65	\$60.60
Laborers (Class 08 - See notes)	5/1/2021		\$36.70	\$25.65	\$62.35
Laborers (Class 09 - See notes)	5/1/2021		\$36.55	\$25.65	\$62.20
Laborers (Class 09 - See notes)	5/1/2020		\$34.80	\$25.65	\$60.45
Laborers (Class 09 - See notes)	5/1/2019		\$33.15	\$25.65	\$58.80
Laborers (Class 09 - See notes)	5/1/2018		\$31.60	\$25.65	\$57.25
Laborers (Class 09 - See notes)	5/1/2017		\$30.10	\$25.65	\$55.75
Laborers (Class 10- See notes)	5/1/2020		\$34.95	\$25.65	\$60.60
Laborers (Class 10- See notes)	5/1/2021		\$36.70	\$25.65	\$62.35
Laborers (Class 10- See notes)	5/1/2018		\$31.75	\$25.65	\$57.40
Laborers (Class 10- See notes)	5/1/2017		\$30.25	\$25.65	\$55.90
Laborers (Class 10- See notes)	5/1/2018		\$33.30	\$25.65	\$58.95
Laborers (Class 11 -See Notes)	5/1/2020		\$34.75	\$25.65	\$60.40
Laborers (Class 11 -See Notes)	5/1/2019		\$33.10	\$25.65	\$58.75
Laborers (Class 11 -See Notes)	5/1/2021		\$36.50	\$25.65	\$62.15
Laborers (Class 11 -See Notes)	5/1/2018		\$31.55	\$25.65	\$57.20
Laborers (Class 11 -See Notes)	5/1/2017		\$30.15	\$25.65	\$55.80
Laborers (Class 12 -See Notes)	5/1/2017		\$30.95	\$25.65	\$56.60
Laborers (Class 12 -See Notes)	5/1/2018		\$32.45	\$25.65	\$58.10
Laborers (Class 12 -See Notes)	5/1/2019		\$34.00	\$25.65	\$59.65

Project: 18-01713 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Laborers (Class 12 -See Notes)	5/1/2020		\$35.65	\$25.65	\$61.30
Laborers (Class 12 -See Notes)	5/1/2021		\$37.40	\$25.65	\$63.05
Laborers (Class 13 -See Notes)	5/1/2017		\$33.88	\$25.65	\$59.53
Laborers (Class 13 -See Notes)	5/1/2018		\$35.38	\$25.65	\$61.03
Laborers (Class 13 -See Notes)	5/1/2019		\$36.93	\$25.65	\$62.58
Laborers (Class 13 -See Notes)	5/1/2020		\$38.58	\$25.65	\$64.23
Laborers (Class 13 -See Notes)	5/1/2021		\$40.33	\$25.65	\$65.98
Laborers (Class 14 -See Notes)	5/1/2017		\$30.00	\$25.65	\$55.65
Laborers (Class 14 -See Notes)	5/1/2018		\$31.50	\$25.65	\$57.15
Laborers (Class 14 -See Notes)	5/1/2019		\$33.05	\$25.65	\$58.70
Laborers (Class 14 -See Notes)	5/1/2020		\$34.70	\$25.65	\$60.35
Laborers (Class 14 -See Notes)	5/1/2021		\$36.45	\$25.65	\$62.10
Laborers Utility (PGW ONLY)	5/1/2017		\$30.55	\$17.58	\$48.13
Laborers Utility (PGW ONLY) (Flagperson)	5/1/2017		\$23.52	\$17.58	\$41.10
Landscape Laborer	5/1/2016		\$21.19	\$22.65	\$43.84
Landscape Laborer	5/1/2015		\$20.29	\$22.30	\$42.59
Operators Class 01 - See Notes (Building, Heavy, Highway)	5/1/2017		\$44.87	\$28.14	\$73.01
Operators Class 01 - See Notes (Building, Heavy, Highway)	5/1/2018		\$46.41	\$28.60	\$75.01
Operators Class 01 - See Notes (Building, Heavy, Highway)	5/1/2020		\$49.50	\$29.51	\$79.01
Operators Class 01 - See Notes (Building, Heavy, Highway)	5/1/2021		\$51.04	\$29.97	\$81.01
Operators Class 01 - See Notes (Building, Heavy, Highway)	5/1/2019		\$47.95	\$29.06	\$77.01
Operators Class 01a - See Notes (Building, Heavy, Highway)	5/1/2021		\$54.05	\$30.85	\$84.90
Operators Class 01a - See Notes (Building, Heavy, Highway)	5/1/2018		\$49.41	\$29.49	\$78.90
Operators Class 01a - See Notes (Building, Heavy, Highway)	5/1/2017		\$47.86	\$29.03	\$76.89
Operators Class 01a - See Notes (Building, Heavy, Highway)	5/1/2019		\$50.96	\$29.94	\$80.90
Operators Class 01a - See Notes (Building, Heavy, Highway)	5/1/2020		\$52.50	\$30.40	\$82.90
Operators Class 02 - See Notes (Building, Heavy, Highway)	5/1/2018		\$46.16	\$28.53	\$74.69
Operators Class 02 - See Notes (Building, Heavy, Highway)	5/1/2019		\$47.70	\$28.99	\$76.69
Operators Class 02 - See Notes (Building, Heavy, Highway)	5/1/2017		\$44.62	\$28.07	\$72.69
Operators Class 02 - See Notes (Building, Heavy, Highway)	5/1/2021		\$50.80	\$29.89	\$80.69
Operators Class 02 - See Notes (Building, Heavy, Highway)	5/1/2020		\$49.25	\$29.44	\$78.69
Operators Class 02a - See Notes (Building, Heavy, Highway)	5/1/2018		\$49.16	\$29.42	\$78.58
Operators Class 02a - See Notes (Building, Heavy, Highway)	5/1/2020		\$52.26	\$30.31	\$82.57

Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
5/1/2021		\$53.81	\$30.77	\$84.58
5/1/2017		\$47.61	\$28.97	\$76.58
5/1/2018		\$42.07	\$27.33	\$69.40
5/1/2019		\$43.62	\$27.78	\$71.40
5/1/2021		\$46.71	\$28.69	\$75.40
5/1/2020		\$45.17	\$28.24	\$73.41
5/1/2017		\$40.53	\$26.87	\$67.40
5/1/2019		\$43.32	\$27.69	\$71.01
5/1/2018		\$41.78	\$27.22	\$69.00
5/1/2021		\$46.41	\$28.60	\$75.01
5/1/2017		\$40.24	\$26.78	\$67.02
5/1/2020		\$44.86	\$28.14	\$73.00
5/1/2017		\$38.51	\$26.27	\$64.78
5/1/2020		\$43.14	\$27.64	\$70.78
5/1/2018		\$40.05	\$26.73	\$66.78
5/1/2019		\$41.60	\$27.18	\$68.78
5/1/2021		\$44.69	\$28.10	\$72.79
5/1/2018		\$39.07	\$26.43	\$65.50
5/1/2019		\$40.61	\$26.89	\$67.50
5/1/2020		\$42.16	\$27.35	\$69.51
5/1/2021		\$43.70	\$27.80	\$71.50
5/1/2017		\$37.52	\$25.98	\$63.50
5/1/2017		\$54.14	\$32.47	\$86.61
5/1/2019		\$57.84	\$33.57	\$91.41
5/1/2020		\$59.70	\$34.10	\$93.80
5/1/2021		\$61.55	\$34.65	\$96.20
5/1/2018		\$55.99	\$33.02	\$89.01
	Date 5/1/2021 5/1/2017 5/1/2018 5/1/2019 5/1/2020 5/1/2017 5/1/2018 5/1/2017 5/1/2021 5/1/2017 5/1/2020 5/1/2017 5/1/2020 5/1/2018 5/1/2017 5/1/2020 5/1/2019 5/1/2019 5/1/2019 5/1/2021 5/1/2019 5/1/2021 5/1/2021 5/1/2020 5/1/2021 5/1/2021 5/1/2021	Date Date 5/1/2021 5/1/2017 5/1/2018 5/1/2019 5/1/2021 5/1/2021 5/1/2017 5/1/2019 5/1/2018 5/1/2021 5/1/2017 5/1/2020 5/1/2017 5/1/2020 5/1/2018 5/1/2019 5/1/2019 5/1/2019 5/1/2021 5/1/2021 5/1/2019 5/1/2021 5/1/2017 5/1/2017 5/1/2019 5/1/2020 5/1/2021 5/1/2021 5/1/2021 5/1/2021	Date Date 5/1/2021 \$53.81 5/1/2017 \$47.61 5/1/2018 \$42.07 5/1/2019 \$43.62 5/1/2021 \$46.71 5/1/2020 \$45.17 5/1/2017 \$40.53 5/1/2019 \$43.32 5/1/2018 \$41.78 5/1/2021 \$46.41 5/1/2021 \$44.86 5/1/2017 \$38.51 5/1/2020 \$43.14 5/1/2018 \$40.05 5/1/2019 \$41.60 5/1/2019 \$44.69 5/1/2019 \$40.61 5/1/2020 \$42.16 5/1/2021 \$43.70 5/1/2021 \$43.70 5/1/2017 \$54.14 5/1/2020 \$59.70 5/1/2021 \$57.84 5/1/2021 \$59.70 5/1/2021 \$61.55	Date Date Benefits 5/1/2021 \$53.81 \$30.77 5/1/2017 \$47.61 \$28.97 5/1/2018 \$42.07 \$27.33 5/1/2019 \$43.62 \$27.78 5/1/2021 \$46.71 \$28.69 5/1/2020 \$45.17 \$28.24 5/1/2017 \$40.53 \$26.87 5/1/2018 \$41.78 \$27.22 5/1/2018 \$41.78 \$27.22 5/1/2021 \$46.41 \$28.60 5/1/2017 \$40.24 \$26.78 5/1/2020 \$44.86 \$28.14 5/1/2017 \$38.51 \$26.27 5/1/2020 \$43.14 \$27.64 5/1/2018 \$40.05 \$26.73 5/1/2019 \$41.60 \$27.18 5/1/2019 \$44.69 \$28.10 5/1/2019 \$40.61 \$26.89 5/1/2021 \$43.70 \$27.80 5/1/2017 \$37.52 \$25.98 5/1/2017 \$54.14 \$32.47

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Project: 18-01713 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Operators Class 07 (B) - See Notes (Building, Heavy, Highway)	5/1/2018		\$55.70	\$32.92	\$88.62
Operators Class 07 (B) - See Notes (Building, Heavy, Highway)	5/1/2017		\$53.84	\$32.40	\$86.24
Operators Class 07 (B) - See Notes (Building, Heavy, Highway)	5/1/2020		\$59.40	\$34.03	\$93.43
Operators Class 07 (B) - See Notes (Building, Heavy, Highway)	5/1/2021		\$61.28	\$34.58	\$95.86
Operators Class 07 (B) - See Notes (Building, Heavy, Highway)	5/1/2019		\$57.55	\$33.47	\$91.02
Painters (Bridges, Stacks, Towers)	2/1/2017		\$53.67	\$26.09	\$79.76
Painters (Bridges, Stacks, Towers)	2/1/2018		\$54.14	\$27.27	\$81.41
Steamfitters (Heavy and Highway - Gas Distribution)	5/1/2017		\$51.91	\$32.53	\$84.44
Truckdriver class 1(see notes)	5/1/2021		\$36.33	\$17.96	\$54.29
Truckdriver class 1(see notes)	5/1/2020		\$34.78	\$17.96	\$52.74
Truckdriver class 1(see notes)	5/1/2018		\$31.78	\$17.96	\$49.74
Truckdriver class 1(see notes)	5/1/2019		\$33.28	\$17.96	\$51.24
Truckdriver class 1(see notes)	5/1/2017		\$30.31	\$17.96	\$48.27
Truckdriver class 2 (see notes)	5/1/2021		\$36.43	\$17.96	\$54.39
Truckdriver class 2 (see notes)	5/1/2018		\$31.88	\$17.96	\$49.84
Truckdriver class 2 (see notes)	5/1/2020		\$34.88	\$17.96	\$52.84
Truckdriver class 2 (see notes)	5/1/2017		\$30.41	\$17.96	\$48.37
Truckdriver class 2 (see notes)	5/1/2019		\$33.38	\$17.96	\$51.34
Truckdriver class 3 (see notes)	5/1/2018		\$32.13	\$17.96	\$50.09
Truckdriver class 3 (see notes)	5/1/2019		\$33.63	\$17.96	\$51.59
Truckdriver class 3 (see notes)	5/1/2017		\$30.66	\$17.96	\$48.62
Truckdriver class 3 (see notes)	5/1/2021		\$36.68	\$17.96	\$54.64
Truckdriver class 3 (see notes)	5/1/2020		\$35.13	\$17.96	\$53.09

SPECIAL PROVISIONS TO CONTRACT MS-944 (Attachment 1-A) CONTAINS IMPORTANT INFORMATION FOR THE CONTRACTOR

The Prime Contractor and subcontractors must comply with all of the following provisions that are marked with an "X".

X Traffic Control and Safety Devices to be provided by the Contractor.

Χ	(Maintenance and Protection of Traffic to comply with current MUTCD, Publication 212 and Publication 213.)									
Χ	Delivery tickets for all materials.									
Χ	CS-4171 Certificate of Compliance and/ or TR-465 Daily Bituminous Mixture Certification required for all materials.									
Χ	Notify the Municipalityfive working days prior to start of project.									
Χ	Work to be completed on or before9/7/2018 After9/28/2018_ Liquidated damages apply at									
Χ	the rate of \$250.00 _ per calendar day.									
Χ	Roadway to be power broomed by (contractor X municipality)prior to start of project.									
Χ	Excess material to be removed by (contractor X municipality .)									
Χ	Municipality to inspect project.									
Χ	Need Bill of Lading for each shipment of bituminous material per Section 702.1(c) of Specifications 408.									
Χ	X Tack Coat required per Section 460, or 409 for superpave, of Specifications 408 and is incidental to									
	paving item unless noted otherwise.									
	Prime Coat required per Section 461 of Specifications 408.									
Χ	Bituminous Seal on all abutting pavement and curbs required.									
Χ	Saw cut or Milled Paving Notch required and incidental to paving item unless noted otherwise.									
Χ	Scratch/ Leveling Courses to be placed at the discretion of appointed inspector(s).									
	Full width pavement with one pass required.									
Χ	Municipality reserves the right to limit work completed.									
	Taper pavement the last 3 feet to curb.									
Χ	For FOB Source bids, hauling distance will determine selection of bid award.									
	Municipality reserves the right to procure material which best suits their requirements after all bids and									
	items are reviewed.									
	Incidental Preparation and clean up required. (Project Construction Materials)									
Χ	The municipality reserves the right to make an award on the basis of the aggregate total for all like									
	items on which quotations are received.									
	Provide design, which meets Specifications Form 408 to the municipality 5 days prior to start of work.									
Х	Contractor responsible for defects that occur within one year of applications.									
	Contractor required to review proposed project with Municipality's Representative prior to bidding.									
	Oil Samples required from each distributor truck by contractor (1) one quart : A.M. & P.M. and									
	witnessed by municipality and retained by municipality. (Oil samples must be placed in an									
	approved type container that is compatible with oil sample.)									
	At least three random stone samples to be taken by contractor on project site witnessed by									
v	municipality and retained by municipality.									
^	Complete all testing in accordance with Specification Form 408 Section 409 except for superpave									
v	volumetric testing. Notice to Proceed will be the date of Contract acceptance.									
	Final Completion Certificate & Notice of Completion required.									
	Future award of Contract will be based on quality of work as determined by the municipality.									
^	Contractor, notify all residents of pending work to be performed.									
	obligation, holly all residence of perioding work to be periodined.									
	My signature signifies that I have read and understand the above special provisions to this									
	contract, and by being authorized by this company to act as their authorized representative, and									
	on their behalf hereby agree to adhere to any and all of the provisions pertaining to this contract.									
	Contracted a Devenountation									
	Contractor's Representative Date Municipality's Representative Date									
	West Bradford Township									
	Company Municipality									

PROPOSAL AND CONTRACT INSTRUCTIONS- FORM 944 (Rev. 1/2014)

- 1 The proposal must be typewritten or printed.
- If more than one proposal on any project is submitted by an individual, firm or partnership, corporation or association under the same or different names, only one lowest proposal will be considered.
- 3 Description of Work- -
 - A. If additional space is needed, insert appropriately numbered attachment and note "Continued on attached work sheets."
- Part A of Page 1 to be completed by municipality. Part B of Page 1 to be completed by contractor. Schedule of Prices Column #1 (Item), #2 (Approximate quantities), #3 (Unit, i.e., ton, square yard, linear feet, etc.) And #4 (Description, i.e., bituminous materials 9.5 mm S & L, 12.5 mm Wearing, 25.0 mm Base Course, etc.) Must be filled in by the municipality to insure equitable bidding. Columns #5 (Unit Price), #6 (Total) and total amount of bid, must be filled in by the contractor. If more space is needed, add note at the bottom of the page; "Continued on Attachment No. 1-A", and add additional sheet designated as Attachment No. 1-A, 1-B, etc.. Repeat for each additional sheet required. As required by Publication 408, Section 102.06(e),each bidder must submit a completed Form 7126 Anti-Collusion Affidavit with its bid proposal.
- If liquidated damages are to be assessed, add the following sentence to Part A #2. If all work is not completed on time, liquidated damages will be assessed at the rate of \$870.00 per additional working day.

 (OR "... as set forth in the attached schedule.")
- Payment and Performance bonds are provided only by the successful bidder. Contracts from \$4,000.00 up to \$5,000.00 in Second Class Townships performance bond must be not less than 10% or greater than 100% of amount of contract. Contracts greater than \$1,500.00 up to \$10,000.00 in First Class Townships, Boroughs and Third Class Cities bonds must be between 50 % to 100% of the contract amount. Contracts in excess of \$5,000.00 in Second Class Townships and in excess of \$10,000.00 in First Class Townships, Boroughs and Third Class Cities bonds must be in 100% of the amount of the contract. Bond Forms MS-944 Attachments 2 and 3 and Workmen's Compensation Affidavit Attachment 4 must be submitted by the successful bidder within 20 days of the contract award. Failure to submit the bonds shall constitute grounds to cancel the contract.
- *Construction projects, where the estimated cost of the total project exceeds \$100,000, are subject to the provisions of the Pennsylvania Prevailing Wage Act 442 and amended by Act 89 of 2013. It is the responsibility of the municipality to request the Prevailing Wage Scale for the area and include it in the proposal. If the Prevailing Wage Act applies, this fact shall be noted in the advertisement.
 - On projects utilizing Federal Revenue Sharing Funds, if the project cost exceeds \$2,000 and is financed with 25% or more Federal Revenue Sharing Funds, the Davis Bacon Act applies. Again, it is the responsibility of the municipality to obtain the Davis Bacon Wage Rates, include them in the proposal and note the fact in the advertisement. If both acts are applicable, The Davis Bacon Act has preference over the Pennsylvania Prevailing Wage Act.
- 8 An ESCALATOR CLAUSE is optional; if used, it must be included in the proposal prepared by the municipality. An escalator clause may not be inserted by the contractor.

*(1961, Aug. 15, P.L. 987; 43 P.S. 165)

TITLE:

PERFORMANCE BOND (With Corporate Surety)



KNOW ALL MEN BY THESE PRESENTS, That we,		
	(NAME AND ADDRESS OF CONTRA	CTOB)
as Dringing and	(NAME AND ADDRESS OF CONTRA	CTOR)
as Principal and(SURI	ETY COMPANY)	
a corporation incorporated under the laws of the State of	•	as Surety
	(NAME OF STATE)	•
are held and firmly bound unto	in the full and just sum of	
(NAME OF MUNICIPA		
	(\$) dollars
lawful money to the United States of America, to be paid to the above Municipal made, we bind ourselves, our heirs, executors, administrators, successors an		-
WHEREAS, the above bounden Principal has entered into a contrac	t with the above Municipality, bearing even date h	nerewith, for
the undertaking of certain obligations as therein set forth.		
respects comply with and faithfully perform the terms and conditions of said O to and made a part thereof, and such alterations as may be made in said S a manner satisfactory to the municipality fulfill all obligations as therein set shall be and remain in full force, virtue and effect. It is further provided that any alteration which may be made in the tel approval of the Municipality or the Principal to the other, shall not in any way their heirs, executors, administrators, successors or assigns from their liability forebearance being hereby waived. IN WITNESS WHEREOF, the said Principal and Surety have duly exauthorizing the same to be done on (DATE OF BONE)	pecifications as therein provided, and shall well and forth, then this Obligation shall be void, but other the series of the contractor or its specifications with the release the Principal and the Surety or either or any hereunder, notice to the surety of any such alterested this Bond under Seal, pursuant to due and	nd truly, and in wise the same express ny of them, ation or
PLACE Attest / Witness:		
HERE	CONTRACTOR	
BY		
	TITLE:	
PLACE SEAL HERE	SURETY COMPANY	
	TITLE:	



KNOW ALL MEN BY T	HESE PRESENTS, that	we	
as PRINCIPAL and a corporation incorporated und	er the laws of the State o	f as SU	RETY, are
held and firmly bond unto the	er the laws of the ctate of	, in the full and j	ust sum of
neid and infinity bond diffo the_	/\$)dollars, lawful money of t	the
United States of America, to be	(Ψ a naid to the said		assigns, to which
payment well and truly to be m successors and assigns, jointly	ade, we bind ourselves, o	our heirs, executors, administra	
WHEREAS, the above municipality hereinafter called certain section of highway or b	Obligee, bearing even da	ntered into a contract with the a te herewith, for the improveme consisting of:	bove nt of a
for approximately the sum of:_		(\$) dollars.
PRINCIPAL shall and will promuse by contract or otherwise, to material furnished or labor supsaid for material or labor enterequipment used and services is such work, then this obligation. The PRINCIPAL and Sthat any individual firm, partner furnished material in the prose been paid in full therefor, may and may prosecute the same to have execution thereon. Providing costs of expenses of such RECOVERY by any incompletely and completely lit is further provided that in the work to be done or mater the giving by the Obligee of an forebearance on the part of eit release the PRINCIPAL and the forebearance being hereby was IN WITNESS WHERECOMES.	notly pay or cause to be positive any individual, firm, par plied or performed in the ed into and became comprendered by public utilities to be void, otherwise to rure to be void, otherwise to rure ty, hereby, jointly a riship, association or corpcution of the work as prosue in assumpsit on this of final for such sum or sure the ded, however, that the Obsuit. It is it is though its provisions at any alterations which may alterations which may extension of time for the the Obligee or the Presure Sure the Sure the Presure Sure the Sure th	tnership, association or corporal prosecution of the work, wheth conent parts of the work and for in, or in connection with the premain in full force and effect. In a severally, agree with the Obsertion, which has performed lawided, and any public utility which Payment Bond in his, their, or it is as may be justly due him, to be shall not be liable for the association or corporation her actors' Bond Law of 1967", Act be incorporated herein and may be made in the terms of the bor to be supplied or performence of the contract of incipal to the other, shall not in	nich may be ation, for all her or not the rental of the rosecution of abor or ch has not ts own name them or it, and payment of eunder shall No. 385, ade a part recited. The contract or dunder it or or any other any way ion of
under seal this	day of		
WITI	NESS:		
PLACE SEAL HERE		CONTRACTOR	
	RY	•	
TITLE.		TITLE:	
TITLE:		TITLE.	
WITI	NESS:	- Address - Addr	
PLACE SEAL HERE		SURETY COMPANY	
		TITI E	
TITLE:	- 2 -	TITLE:	



AFFIDAVIT RE

ACCEPTING PROVISIONS OF THE WORKMEN'S COMPENSATION ACT

State of))) ss:		
County of	be)) ing duly s	worn according to law depose	he has es and says that they have it has
accepted the	e provisions of the Workmen's Compensation	on Act of 1	915 of the Commonwealth of	
ts suppleme	has his ents and amendments, and have insured the its	eir liability	thereunder in accordance wit	h the terms of said
Act with _	(SURETY	COMPAN	Y)	<u> </u>
			(TYPE OR PRINT)	CONTRACTOR
		BY		
			SIGNA	TURE
	Sworn to and subscribed before me this	day of	A.D. 20 _	
			SIGNA	TURE
			My Commission Expires	(DATE)

ANTI-COLLUSION AFFIDAVIT

		County
	pennsylvania	Municipality
	DEPARTMENT OF TRANSPORTATION	Project Number
State of		Fed. Project No(If Applicable)
County of		, ,,
	The undersigned deponent deposes a	nd says that he is the
of the		Company; that he is authorized to make this
affidavit on l	behalf of said company in compliance with	h section 102.06 (e) of Department Specifications,
Publication	408, as amended and that the said comp	any has not, either directly or indirectly, entered
nto any agr	eement, participated in any collusion, or o	otherwise taken any action in restraint of free
competitive	bidding in connection with such contract.	
ompetitive	bidding in connection with such contract.	
		(Contractor)
	ВҮ	
	٥.	
	Sworn to and subscribed before me	the undersigned notary public this
	day of,,	<u></u> .
		Notary Public
	My Commission e	expires

MS-NCP	
	pennsylvania DEPARTMENT OF TRANSPORTATION

ΜL	JN	IC	IPA	LITY

NOTICE OF COMPLETION

Name of Contractor Performance of work as specified on the above numbered contract is completed and final pavement inspection has been made by the contractor and municipality in accordance with the terms of the contract awarded.									
								DATE OF AWARD	
									Signature of Municipality
	Signature of Contractor								
Both copies of this pavement restorati	form to be filled by the Contractor-Municipality on completion of final ion.								
	THIS PORTION TO BE COMPLETED BY MUNICIPALITY								
	FINAL COMPLETION CERTIFICATE By the affixing of my signature I hereby certify that final inspection has been made and all work has been performed in accordance with the above contract # and is hereby accepted by the municipality as completed.								
*DATE	Authorized Agent for the Municipality								
* The contractor i period of one yea	s responsible for maintenance of permanent pavement repairs for a reformance of permanent pavement repairs for a								



CERTIFICATE OF COMPLIANCE

ФC	OUNTY: (• - To b	e completed by the	◆LR/SR: party that will sh		SEC/SEG: to the project, otl	◆ECMS#: nerwise leave blank.)		
171	I / WE hereby certify that the material listed on line 5 was:							
	Manufactured	☐ Fabricated	☐ Coated	Precaste	d Produce	ed		
Ву			oj djelov dobeljakoj ujugojo u ukulovi mosekojo kolo u kralito i dobeljakoj.		TOTAL AND AND AND AND THE PROPERTY. PROPERTY THE PROPERTY OF			
	,	of Manufacturer, Fabrica				(Supplier Code)		
and	and the party listed above certifies that the material(s) on line 5 meets the requirements of							
Pul	blication 408. Se	ection(s)		And a second sec				
AA	SHTO, ASTM, F	ederal or other desi	gnation			ANTION TO THE CONTROL OF T		
The	e material listed b	elow is being shipp	ed to:		(Company N			
LO	T NO.	QUANTITY				ED IN BULLETIN # 14 or 15 RS, LIST HMA / PCC JMF.		
ve	maintaining copy covered by Buy NDOR CLASSIF #1 Manufacture Listed in Bu Bulletin # 14	y(s), in our files in a America, the application (CHECK er, Fabricator, Coalletin # 15, or Product of the statements are to the America and the statements are to the America and the America are to the America are the America are to the America are the America are to the America are the Amer	ccordance with Sation of these ma ONE BLOCK ON The precaster lucer Listed in The precast of the said to the	Section 106.03 aterials on stee NLY) - #2 N N N A I certify that	(b)3. Note: While I or iron must occ istributor, Supp ot Listed in Bull Iso, complete lin the material beir	ne 9 ng supplied is one and the same a		
			nely describe		us by the manuta sted above are ad			
the	product(s) listed	•		quantities li	sted above are ad	ocurate.		
the NA	product(s) listed ME (print) :			quantities li	sted above are ad			
the NA CO	ME (print): MPANY NAME:			quantities li	TITLE:DA	ccurate.		
the NA CO SIG	ME (print): MPANY NAME: BNATURE: By Res	sponsible Company Offic	cial (QC Staff only if (S) documented a	quantities li you checked blo	TITLE:DA			

*Private Label Companies must identify the true manufacturer (Line 2) and the approved material (Line 5) as listed in Bulletin # 15.