

BPC Central Large Diameter Package 1A Project Solicitation Number: CO-00432-SM Job No.: 19-4537

ADDENDUM 1 August 2, 2021

To Bidder of Record:

This addendum, applicable to work referenced above, is an amendment to the bid proposal, plans and specifications and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the Addendum number and issue date on the space provided in submitted copies of the bid proposal.

RESPONSES TO QUESTIONS

1. CIPP standard specification section 901.4-3.e.6 requires a soil modulus of 500 psi be used in the CIPP thickness designs, but this soil modulus is overly conservative and will produce CIPP thicknesses that are thicker than needed, which will increase the difficulty of installation and overall project cost. On previous projects, this section has been replaced with language saying the Contractor was allowed to submit calculations signed and sealed by a Texas Professional Engineer utilizing other values for soil modulus so long as those values were part of the sealed calculations, the calculation method complied with ASTM F1216, and the soil modulus utilized did not exceed 1,000 psi. Please confirm that the Contractor will again be allowed to use values other than 500 psi for the soil modulus on this project.

Response: The bid documents include a mechanism to allow for alternate soil modulus values as part of the CIPP design calculations submittal. Please refer to the Special Provisions to the Technical Specifications for Item 901.4.3.e.6 Materials (page SPTS-6).

2. CIPP standard specification section 901.4-3.e.7 specifies that the groundwater to be used in the CIPP thickness designs shall be at the ground surface or the elevation of the 100-year floodplain, whichever is greater. On previous projects, this section has been modified so that the reference to floodwater being used as a design parameter has been deleted. Please confirm that the floodwater will again not need to be considered in the CIPP thickness designs, and that this section shall be modified to simply require the groundwater depth to be at the ground surface. If floodwater loading must be included as a design parameter, please provide the elevation of the floodwater level to be applied at each of the applicable manholes on the CIPP alignments.

Response: The bid documents include a mechanism to allow for use of groundwater depth as ground elevation surface as part of the CIPP design calculations. Please refer to the Special Provisions to the Technical Specifications for Item 901.4.e.7 Materials (page SPTS-6).

CHANGES TO THE SPECIFICATIONS

1. Remove the General Wage Decision for Building Type: Number TX20210231 05/07/2021 in its entirety and replace with the revised version TX20210231 07/09/2021. Provided in this addendum.

END OF ADDENDUM

This Addendum, including these <u>two</u> (2) pages, is <u>ten</u> (10) pages with attachments in its entirety.



08/02/2021

Michael Persyn, P.E.

K Friese & Associates, Inc. (TBPE F-6535)

"General Decision Number: TX20210231 07/09/2021

Superseded General Decision Number: TX20200231

State: Texas

Construction Type: Building

County: Bexar County in Texas.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.95 for calendar year 2021 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.95 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2021. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/01/2021
1	03/12/2021
2	05/07/2021
3	07/09/2021

ASBE0087-014 03/02/2020

Rates Fringes

ASBESTOS WORKER/HEAT & FROST INSULATOR (Duct, Pipe and Mechanical System Insulation)\$ 23.97 10.79					
BOIL0074-003 01/01/2017					
	Rates	Fringes			
BOILERMAKER	\$ 28.00	22.35			
ELEC0060-003 07/27/2020					
	Rates	Fringes			
ELECTRICIAN (Communication Technician Only)	\$ 29.60	15%+5.45			
ELEC0060-004 07/27/2020					
	Rates	Fringes			
ELECTRICIAN (Excludes Low Voltage Wiring)	\$ 29.60	18%+5.45			
ELEV0081-001 01/01/2021					
	Rates	Fringes			
ELEVATOR MECHANIC	\$ 43.31	36.365			
FOOTNOTES: A. 6% under 5 years based on regular hourly rate for all hours worked. 8% over 5 years based on regular hourly rate for all hours worked.					
B. Holidays: New Year's Day; Memorial Day; Independence Day; Labor Day; Thanksgiving Day; Friday after Thanksgiving Day; Christmas Day; and Veterans Day.					
ENGI0450-002 04/01/2014					
	Rates	Fringes			
POWER EQUIPMENT OPERATOR Cranes	\$ 34.85	9.85			
IRON0066-013 06/01/2020					

Rates	Fringes
IRONWORKER, STRUCTURAL\$ 23.45	
IRON0084-011 06/01/2020	
Rates	Fringes
IRONWORKER, ORNAMENTAL\$ 25.26	7.13
PLUM0142-009 07/01/2020	
Rates	Fringes
HVAC MECHANIC (HVAC	
Electrical Temperature Control Installation Only)\$ 30.25	13.36
HVAC MECHANIC (HVAC Unit Installation Only)\$ 30.25	13.36
PIPEFITTER (Including HVAC Pipe Installation)\$ 31.90 Including HVAC Pipe Installation	13.76
PLUMBER (Excludes HVAC Pipe Installation)\$ 31.90 Excludes HVAC Pipe Installation	13.76
SFTX0669-002 04/01/2021	
Rates	Fringes
SPRINKLER FITTER (Fire Sprinklers)\$ 31.68	22.50
SHEE0067-004 04/01/2021	
Rates	Fringes
Sheet metal worker Excludes HVAC Duct Installation\$ 27.58	15.76
HVAC Duct Installation Only.\$ 27.58	15.76
SUTX2014-006 07/21/2014	
Rates	Fringes
BRICKLAYER\$ 22.15	0.00

CARPENTER (Acoustical Ceiling Installation Only)\$ 17.83	0.00
CARPENTER (Form Work Only)\$ 13.63	0.00
CARPENTER, Excludes Acoustical Ceiling Installation, Drywall Hanging, Form Work, and Metal Stud Installation	4.17
CAULKER\$ 15.00	0.00
CEMENT MASON/CONCRETE FINISHER\$ 22.27	5.30
DRYWALL FINISHER/TAPER 13.81	0.00
DRYWALL HANGER AND METAL STUD INSTALLER\$ 15.18	0.00
ELECTRICIAN (Low Voltage Wiring Only)\$ 20.39	3.04
IRONWORKER, REINFORCING\$ 12.27	0.00
LABORER: Common or General\$ 10.75	0.00
LABORER: Mason Tender - Brick\$ 11.88	0.00
LABORER: Mason Tender - Cement/Concrete\$ 12.00	0.00
LABORER: Pipelayer \$ 11.00	0.00
LABORER: Roof Tearoff\$ 11.28	0.00
LABORER: Landscape and Irrigation\$ 8.00	0.00
OPERATOR: Backhoe/Excavator/Trackhoe\$ 15.98	0.00
OPERATOR: Bobcat/Skid Steer/Skid Loader\$ 14.00	0.00
OPERATOR: Bulldozer \$ 14.00	0.00
OPERATOR: Drill	0.00

OPERATOR:	Forklift\$ 12.50	0.00		
OPERATOR:	Grader/Blade\$ 23.00	5.07		
OPERATOR:	Loader \$ 12.79	0.00		
OPERATOR:	Mechanic \$ 18.75	5.12		
	Paver (Asphalt, and Concrete)\$ 16.03	0.00		
OPERATOR:	Roller \$ 12.00	0.00		
PAINTER (Brush, Roller and Spray), Excludes Drywall				
	Taping\$ 13.07	0.00		
ROOFER	\$ 12.00	0.00		
TILE FINIS	HER\$ 11.32	0.00		
TILE SETTE	R\$ 14.94	0.00		
TRUCK DRIV	ER: Dump Truck\$ 12.39	1.18		
TRUCK DRIV	ER: Flatbed Truck\$ 19.65	8.57		
	ER: Semi-Trailer \$ 12.50	0.00		
	ER: Water Truck\$ 12.00	4.11		

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

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

health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

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

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

Union Rate Identifiers

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

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

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and

the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

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

Union Average Rate Identifiers

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

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

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on
 - a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests

for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

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

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

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

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

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

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

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

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