ADDENDUM NO. 3

City of Chattanooga Moccasin Bend WWTP Secondary Clarifier Upgrades Contract No. W-14-006-201 For Bids Due: September 1, 2016, 2:00 pm (changed by Addendum No. 3)

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ADDENDUM NO. 3

City of Chattanooga Moccasin Bend WWTP Secondary Clarifier Upgrades Contract No. W-14-006-201

For Bids Due: September 1, 2016, 2:00 pm (changed by Addendum No. 3)

ADDENDUM INSTRUCTIONS

Contractors submitting Proposals for the above-named Project shall take note of the following changes, additions, deletions, clarifications, etc. in the Contract Documents, which shall become a part of and have precedence over anything contrarily shown or described in the Contract Documents, and all such shall be taken into consideration and be included in the Contractor's Bid Proposal. Where changes, additions, deletions, clarifications, etc. are made to portions of an article, paragraph, or subparagraph, the unaltered provisions of that article, paragraph, subparagraph, or clause shall remain in effect.

RECEIPT OF THIS ADDENDUM MUST BE ACKNOWLEDGED BY ENTRY OF THE ADDENDUM NUMBER IN THE REQUISITE SPACE ON THE BID FORM. FAILURE OF A BIDDER TO ACKNOWLEDGE THIS ADDENDUM MAY CAUSE THE BID TO BE REJECTED AS INCOMPLETE.

CHANGES TO SPECIFICATIONS AND CONTRACT DOCUMENTS

- 1. SECTION 00 11 16 ADVERTISEMENT FOR BIDS
 - A. Page 00 11 16-1. At the end of the first paragraph, change the bid opening date from "August 18, 2016" to "September 1, 2016".
- 2. SECTION 00 80 00 14 WAGE RATES
 - A. Delete this Section in its entirety (4 pages) and replace with the Section 00 80 00_14 attached to this Addendum.

++ END OF ADDENDUM NO. 3 ++

ISSUED: August 2, 2016

ADDENDUM NO. 3

City of Chattanooga Moccasin Bend WWTP Secondary Clarifier Upgrades Contract No. W-14-006-201 For Bids Due: September 1, 2016, 2:00 pm (changed by Addendum No. 3)

ADDENDUM ATTACHMENTS

General Decision Number: TN160146 05/06/2016 TN146

Superseded General Decision Number: TN20150146

State: Tennessee

Construction Type: Heavy

Including Water and Sewer Line Construction

Counties: Hamilton and Sequatchie Counties in Tennessee.

HEAVY CONSTRUCTION PROJECTS (including sewer/water construction).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.15 for calendar year 2016 applies to all contracts subject to the Davis-Bacon Act for which the 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 \$10.15 (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 2016. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number Publication Date

0 01/08/2016 1 05/06/2016

* ELEC0175-012 01/01/2016

Hamilton County

	Rates	Fringes	
ELECTRICIAN	\$ 29.81	13%+7.70	
ELEC0429-008 09/01/2015			
Garage to the land Garage trans			

Sequatchie County

	Rates	Fringes
Electrician	\$ 24.84	11.90
ENGI0917-022 05/01/2015		

		Rates	Fringes
Operating	Engineers:		

 Bulldozer and Crane......\$ 26.72
 9.90

 Forklift......\$ 24.53
 9.90

LABO0846-001 05/01/2013

Rates Fringes

		Rates	Fringes
LABORER:	Flagger	.\$ 8.73	0.00
LABORER:	Pipelayer	.\$ 11.68	0.00
OPERATOR: Backhoe/E	xcavator/Trackhoe	.\$ 16.82	0.00
OPERATOR:	Loader	.\$ 13.50	0.00
TRUCK DRI	VER: Dump Truck	.\$ 10.76	0.00

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

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

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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.

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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.

END OF GENERAL DECISION

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City of Chattanooga Moccasin Bend WWTP – Secondary Clarifier Upgrades W-14-006-201

Pre-Bid Meeting

July 27, 2:00 p.m. Moccasin Bend WWTP

PRE-BID MEETING MINUTES

GENERAL

The Pre-Bid Meeting for the above-mentioned project was held at the Moccasin Bend WWTP on Wednesday, July 27, 2016. An attendance list with names, company affiliation, and phone numbers is attached for reference. During the meeting, the following subjects were covered.

DISCUSSION TOPICS

- 1. Introductions Members of the project team were introduced. This project is a Consent Decree project and is being funded through SRF loans.
- 2. Bid Opening Date and Time: August 18, 2016 at 2:00 p.m. (changed in Addendum No. 1)
- 3. Planned Addendum
 - a. Addendum No. 3 will be issued after this meeting and will include minutes from this meeting as well as updated wage rates.
- 4. Instructions to Bidders (Section 00 21 13)
 - a. Questions during bidding directed to City Purchasing Department
 - b. Bid Forms Specification Division 00
 - ♦ Preferred Equipment / Pre-negotiated Allowances Refer to Bid Forms for pre-negotiated equipment allowances and for list of base bid manufacturers for certain equipment. Refer to Section 01025 for descriptions of Bid Form items.
 - ◆ Temporary Bypass Pumping / Piping Temporary bypass pumping, or temporary bypass piping, will be required to divert flows for replacing the EQ Pump Station discharge piping. As described in Section 01025 and other Specification Sections, the Contractor shall select either bypass pumping or bypass piping, and fill in the items noted on the Bid Form.
 - ♦ The Bidder's identification information in Section 00 45 97 will need to be filled out in its entirety as required in the Instructions to Bidders, and shall be affixed to the outside of the sealed bid envelope. If the Bidder's identification information is not affixed to the outside of the sealed envelope, the bid will not be opened.
 - SRF Requirements (Section 00 30 00, Section 00 80 00, and other Division 00 Specifications) These requirements include the American Iron and Steel requirements.
 - ◆ Prevailing Wage Rates Section 00 80 00 The wage rates will be updated through addendum.
- 5. Bonds and Insurance
 - a. Bid Security Section 00 43 13
 - b. Bonds Performance and Payment Sections 00 61 13.13 and 00 61 13.16
 - c. Insurance Sections 00 72 00 and 00 73 00

- 6. Agreement (Section 00 52 00)
 - a. Schedule
 - Substantial Completion 480 days after Notice to Proceed
 - ◆ Final Completion 540 days after Notice to Proceed This deadline is based on the regulatory deadline in the Consent Decree.
- 7. Permits Provided by City Appendix A City has received TDEC/SRF approval; NOI is still in progress and Contractor will assume control during construction; City Building Department review is in progress (Contractor to obtain and pay for permits during construction).
- 8. SWPPP Appendix B
- 9. Geotechnical Information Appendix C
- 10. Summary of Work Section 01010
 - a. Summary of Work Elements
 - b. Work hours 7:00am to 5:00pm Monday through Friday, limited to 40 hours per week, except where otherwise specified, as noted in the Contract Documents.
 - c. Coordination of work with other projects
 - Other projects that will be ongoing during the Secondary Clarifier Upgrades project including rehab improvements to the primary clarifiers and the grit detritors. The primary clarifier rehab project is expected to start in October 2016 with a duration of one year. The grit detritor rehab project is expected to start approximately two months after the start of the Secondary Clarifier Upgrades project with a duration of one year.
 - Contractor for Secondary Clarifier Improvements project will be expected to coordinate maintenance of operations, shutdowns, bypass pumping operations, etc. with activities of other ongoing projects as specified.
- 11. Progress Meetings & Construction Schedules Sections 01200 and 01300
 - a. This project is a Consent Decree Program project and is subject to strict deadlines. Project will have to be completed in the time allowed.
- 12. Shop Drawings Section 01300
- 13. Maintenance of Utility Operations During Construction Section 01520
 - a. A summary of major constraints specified in Section 01520 was reviewed. Generally, the overhead power and communication lines will be relocated before starting work on the new Chlorine Contact Tank No. 7 and the new Secondary Clarifiers Nos. 15 and 16 and RAS Pump Station. The new Dechlorination Facility will need to be operational before the existing Dechlorination Facility can be removed and construction can start on Chlorine Contact Tank No. 7.
 - b. Temporary bypass pumping / piping
 - c. Temporary electric / generator Some temporary power may be needed to maintain operation of plant facilities to meet the specified constraints.
- 14. Temporary Environmental Controls Sections 01560
- 15. Erosion & Sedimentation Control Section 02276

SITE TOUR

Bidders who are interested in touring the site shall contact the City in the same manner as questions are submitted during bidding (i.e., to the City Purchasing Department).

City of Chattanooga
Moccasin Bend WWTP – Secondary Clarifier Upgrades W-14-006-201
Pre-Bid Meeting Attendance Sign-In
July 27, 2016 at 2:00 p.m.

Name	Representing	Address	Telephone	E-mail	
Tay Famia	the En and Sauger	6133 Rechside Restadorndunco of 44131	216-503-5906	ttan inchesenand sauges com	
Rosert WATEN	HAZEN AND SAWIED	HAZENANDSAWER NASAWILLETA 37228	405-596-0174	405-596-0174 rwarden@hazen AND SAWKE. com	E. com
BICK PATTON	HAREN	ETOWAM, Tr	865.681-0171	Cosborne @barenconstruction.co	\$ 5
Down's Muss	South Carlowin	20,80x 150	502-696 1610	D. Muse 5/2 @ Vollar.	
BOWNIE MIMPONER BOOSEN	DOGWY COP	MANKET ST-DRC	LA3 6031	ANOCA (3
DEN NIS MALONE	Jos	MAKET ST-DR	L436188	DMALOUZE CHRITHMOGAGA	$\overline{}$
Challes L. Thomas So	200	Moe. Bens	423-310-7007	ethomas echatkanoga.50v	7
RANDY TANLOR	0174	MBWWTP	423-718-7509	Vetaplovachattowassa, sv.	
Chris Pahur	Jacobs	45/01/Withle Rd, Cut 423-779-3075 Chris.palmer Quests.com	423-779-3075	Chris. palmer Queals. con	
Jest Rose	CAN	Mo 2 Band	BGS-803-9659	BGS-803-9659 (Arose@ challengage you	
B. Ily Hicks	SHEWING WINIAMS	LANTHAGO CA TO STUDY 1315 E. 2340ST	423-503-5201	423-5035201 Billy. Kees @ Sparwin, com)
Enic Brooks	CITY	Mac. BEND	423-757-524	423-757-5026 EBROOWS @ CHSTIDNOONE COV	>

City of Chattanooga
Moccasin Bend WWTP – Secondary Clarifier Upgrades W-14-006-201
Pre-Bid Meeting Attendance Sign-In
July 27, 2016 at 2:00 p.m.

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E-mail	2207 Hr. 103 103 108 643 424 Sheyes a Knoon con	Fgonzalez @ Czirinc. com	42643-7230 Holley Echathonoga.god					
Telephone	1704 643 4524	770 7890849	3 45643-7230					
Address	2207 Hr. 103 31433	SZSS CAKDALE ROSE SMYRNA GA 30082	19					
Representing	p F Moont 6	Czi	Coc					
Name	Danny Hayes	FRANK GONZALEZ	Dehlie Talku			*	£	