ADDENDUM NO. 4

CITICO CSOTF AND PUMP STATION IMPROVEMENTS City Project W-12-016-202

CITY OF CHATTANOOGA, TENNESSEE

BIDS ARE DUE SEPTEMBER 8, 2016 BY 2:00 P.M.

The following modifications are hereby introduced as part of the Project Manual:

- 1) In Specification Section 33 01 30.16, Article 3.02.I, first sentence, remove the language "pursuant to Specification 33 01 30.14".
- 2) In Specification Section 33 01 30.72, Article 1.01.D, remove paragraph 1 language "Section 33 01 30.14 Preconditioning and Cleaning of Underground Sewer Pipelines.
- 3) In Specification Section 33 01 30.72, Article 3.01.A, remove the language "per Specification 33 01 30.14".



August 31, 2016

/s/ Justin C. Holland, Administrator City of Chattanooga Department of Public Works Please acknowledge receipt of all addenda in your submitted Bid Form.

Only questions answered in writing by Addenda will be binding.

Addendum Prepared By BURNS & MCDONNELL August 31, 2016

QUESTION AND RESPONSE NO. 1



Citico CSOTF and Pump Station Improvements

Number 1

Potential Bidder/Vendor: Chad Carter Company: P.F. Moon and Company, Inc.

Question 1: Specification Section 01 35 00 states that the contractor should have a plan in place for heavy rain events to remove all materials, equipment and workers from the effluent chamber and to remove the cofferdam and cover plate in the river. Installing and removing a cofferdam is a very expensive task, and it would be impossible for a contractor to predict the frequency of heavy rain events and the number of cofferdam installations and removals. If it is indeed the intent of the City of Chattanooga to remove the cofferdam for each one of these events, it would be beneficial to add a bid item for additional cofferdam removal and installation. Is this something you will consider doing?

Answer 1: Refer to Addendum No. 2. The cofferdam installation and maintenance shall only be required during outfall rehabilitation, removal, and sliplining operations. While construction of the outfall modifications is underway, the Contractor shall provide bypass pumping equipment and piping per Specification 01 35 00, Article 1.03.E.2. With the bypass pumping system in place, flows will be diverted around the work area and the cofferdam will not need to be removed and reinstalled. Therefore, no additional line item for removal and installation of the cofferdam will be added to the Bid Form.

Number 2

Potential Bidder/Vendor: <u>Jarrod Wisener</u> Company: <u>Midas Companies</u>

Question: I was needing to find out the general scope of work and the flows of this project.

Answer: The Project consists of modifications to the Citico CSOTF effluent chamber and installation of three submersible pumps in the chamber, including 20-inch and 42-inch process piping, fittings, and valves; instrumentation and controls; connection to the existing facility outfall; outfall sliplining, modifications and improvements; access hatch modifications; HVAC and electrical improvements and modifications to the effluent building; concrete access road expansion and crane setup zone installation; fence modifications and swing gate installation; furnishing and installing any necessary cofferdams, bypass pumps, plugs, and piping as necessary to complete the work; site work; erosion controls, site restoration, and protections as required by TVA, USACE, and the City; and related appurtenances.

The Project also consists of modifications and improvements to the existing Citico Pump Station, including replacing four existing flow meters; and related appurtenances.

The CSOTF is designed for a 66 MGD capacity. Any bypass pumping provided for the project should be sized per requirements of Specification 01 51 43. See Addendum No. 2 for additional information.

QUESTION AND RESPONSE NO. 1



Citico CSOTF and Pump Station Improvements

Number 3

Potential Bidder/Vendor: Wes Thompson Company: Haren Construction Company, Inc.

Question: Does this project fall under the consent decree program, and will the program manager, Jacobs Engineering Group, be involved with this project?

Answer: The project is funded by the City of Chattanooga and does not fall under the consent decree program. Jacobs Engineering Group will be the program manager of this project.

Number 3

Potential Bidder/Vendor: Stephen Grosch Company: Haren Construction Company, Inc.

Question: 33 01 30.72 - 3.01.A: Reference is made to 33 01 30.14, which is not provided. Is this section required? If so, please provide.

Answer: Specification Section 33 01 30.14 was removed. Refer to Addendum No. 4.

Information hereon or attached is furnished only for bidders' convenience and does not represent an addendum nor modification of the Contract Documents.

CITY OF CHATTANOOGA, TENESSEE CITICO CSOTF AND PUMP STATION IMPROVEMENTS SITE VISIT SIGN IN SHEET 8/29/16 (Please Print)

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James M Schiesser	City	423-280-7149	15chiesses@) (lettauma.go)
MONTY WEBB	City	423-255-6331	MWEBB @CHATT. COV
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