

MULTIPLE SEWERSHED PACKAGE 6A Solicitation Number: CO-00265 SAWS Sewer Job No.: 17-4557

ADDENDUM 2 March 26, 2019

To Bidder of Record:

This addendum, applicable to work referenced above, is an amendment to the bidding documents 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 proposal.

RESPONSES TO QUESTIONS

1. Is there an estimated cost for this project? I didn't see it on the project info page online.

Answer: The estimated cost for this project is \$5,431,663.95. This can be found on the SAWS website located here: <u>https://www.saws.org/business_center/ContractSol/Drill.cfm?id=3446&View=Yes</u>

2. I am hoping you can email me a copy of any specifications and/or documents associated with this project. If they can't be emailed, please let me know. Please do not send them if a fee is required.

Answer: With the exception of the link to the video, specifications and associated documents cannot be e-mailed. Documents can be downloaded through the SAWS website at: <u>https://www.saws.org/business_center/ContractSol/Drill.cfm?id=3446&View=Yes</u>.

3. Will the Owner/Engineer please provide the budget for this project?

Answer: See answer to Question 1 in this addendum.

4. Will the Owner/Engineer please provide any previous Itemized bid tabulations for projects of similar scope?

Answer: Previous projects can be found under the Archive section on the SAWS website located here: <u>https://www.saws.org/business_center/ContractSol/archive.cfm</u>

5. Will the Owner/Engineer please provide a copy of the current plan holders list?

Answer: This can be found under the solicitation on the SAWS website located here: <u>https://www.saws.org/business_center/ContractSol/planholderslist.cfm?id=3446</u>

6. Will the Owner/Engineer please provide the anticipated NTP date for this project?

Answer: It is anticipated that the SAWS Board of Trustees will consider the award of contract for this project at their regular scheduled meeting on May 7, 2019. If a contract is awarded, notice to proceed would follow the execution of the contract and a preconstruction meeting with the successful Contractor. Contractor shall assume an NTP date of May 27, 2019 with their submitted baseline schedule. See the Supplemental Conditions, page SS-1.

7. Will the Owner/Engineer please confirm if there are any prevailing wage requirements for this job?

Answer: Yes, prevailing wage requirements are required as part of this project. Refer to Section 2.10 of the General Conditions in addition to the Wage Decisions included as part the bid documents.

 Can the language on the Experience Record be changed to say, "have been completed by the Bidder or it's Subcontractor"? A qualified CIPP installer that is performing as a subcontractor has been acceptable to SAWS on previous projects.

Answer: As this project consists solely of sewer rehabilitation by CIPP for larger diameter pipes, the experience requirements shall not be changed.

9. If the contractor is responsible for the stormwater permit fees, then please provide a contact for the information for determining the cost / fee for a stormwater permits.

Answer: There are no stormwater permit fees for the City of San Antonio.

10. Can a pay item be provided for removal and replacement of wooden fence /LF and another pay item for the removal and replacement of iron fence /LF?

Answer: Removing and replacing of fences is not a separate pay Item (NSPI) and shall be considered subsidiary to Item 101 "Preparing Right of Way". No pay Item will be added for this effort.

11. Will the shed be emptied by the homeowner?

Answer: Yes, see Special Specification 02050 "Structure (Shed) Relocation" section 02050.3.2.b.

12. Is the shed to be moved and remain in the same backyard?

Answer: Yes, see Special Specification 02050 "Structure (Shed) Relocation" section 02050.3.2.c.

13. Will the contractor be required to put the shed back in its original location after moving?

Answer: No, the shed will remain in its new location to provide SAWS with future access to the manhole.

14. If the contractor exercises reasonable care in relocating the shed, then will the contractor be liable for any damages to the shed?

Answer: Refer to Appendix B of the Contract Documents for Release of Liability for this property at Project Location 1.

15. Will the MH structure bottoms require rehabilitation?

Answer: Based on design site visits, manhole bench or inverts noted to be missing or requiring structural repair were identified through plan callouts "Fix Bench & Invert Per SAWS Detail (DD-852-05". The bench and invert on these manholes are to be corrected per the identified standard SAWS detail. All manhole bottoms require coating per special specification 910.

16. Site 1: The suggested access route is not wide enough for equipment, will the contractor be permitted to encroach, in a limited manner, onto the drainage easement?

Answer: The access route depicted in the plans is 20 feet wide and is sufficient for construction equipment access. Note that the access routes in the plans are conceptual in nature and may be modified slightly to avoid impacts to trees or existing improvements where required, subject to the limitations (if any) within the property specific Right of Entry agreements included in Appendix B of the Contract Documents.

17. Will hydrostatic testing be required on all CIPP installs as per ASTM F1216? If yes, then please state the requirement in the specification? If it is not stated in the SAWS specification, then it will be assumed that hydrostatic testing is not a requirement as this is how it is worded in ASTM F1216?

Answer: Hydrostatic testing is required for CIPP installs per Chapter 217.57 of the Texas Administrative Code. Refer to specification Item 901 "Rehabilitation of Sanitary Sewer by Cured-In-Place Pipe (Hot Water or Steam Cured)" for applicable testing requirements and referenced standards.

18. Site 3: Why is the segment surcharged? Is there a Lift Station or other nature of the Blockage?

Answer: Based on available data, existing line is not known to be surcharged.

19. Can existing MH's be used for bypass purposes in lieu of installing Doghouse MH's?

Answer: Contractor may propose alternate suction or discharge locations for approval by Engineer and SAWS as part of Contractor's bypassing submittal in accordance with Item 864-S2 "Bypassing Pumping (Large Diameter Sanitary Sewers)". Contractor shall be required to maintain pedestrian and vehicular access to driveways and through intersections per notes in the plans. Contractor shall be responsible for any associated impacts to permitting with ROW agencies.

20. If a parallel sewer is near the designated sewer for rehabilitation, then can it be utilized for bypass purposes?

Answer: Where bypass plans are shown to utilize parallel sewers, approval was obtained from SAWS Master Planning based on available capacity in the parallel line. If the contractor wishes to utilize parallel sewers at locations not shown in the plans, Contractor must submit an RFI and obtain approval from SAWS prior to Engineer's review of the Contractor's bypass pumping submittal.

21. Site 10: Can a site clearing, and grubbing pay item be added (Approx. 300 LF of Easement)?

Answer: Clearing and grubbing is subsidiary to Item 101 "Preparing Right of Way". No additional pay Items will be added for this effort.

22. Site 14: Will the property Owner move the equipment and other implements located on the easement for the contractor to utilize the proposed access route?

Answer: Based on available data, there is no equipment or implements located on the sewer easement. Contractor may need to coordinate with property owner and SAWS Inspector prior to construction activities if any equipment or implement has been placed on the easement since the design phase so that the property owner has time to move the equipment or implements.

23. Can a pay item be added for a Flagger?

Answer: No additional pay Item for flaggers will be added. Flaggers shall be paid for under Item SP530.1 "Barricades, Signs, and Traffic Handling".

24. Site 18: If a point repair is required and all the pipe is replaced, then why will CIPP be necessary? We do not want to factor in the cost of a 30LF install of 36" CIPP and the CIPP work not be necessary. Please clarify the intention as the current design is not what would be considered common practice.

Answer: Based on available CCTV, there is a hole in the pipe at this location that may impact CIPP installation. Contractor may not need to perform point repair using open cut if Contractor can install CIPP liner and fill void above hole in pipe without excavation. If point repair is to be made using open cut, line item for extra length point repair has been added to the quantities on sheet 92 to replace the entire segment. CIPP lining of this section will not be required if contractor replaces the entire segment using open cut construction (point repair).

Michael Persyn, P.E.

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END OF ADDENDUM 2

This addendum is four (4) pages in its entirety.