

**SAN ANTONIO WATER SYSTEM
Halliburton
12-Inch Oversized Sewer Main Project
SAWS Job No. 12-1501**

ADDENDUM NO. 1

May 10, 2012

This addendum, applicable to project noted above, is an amendment to the bidding and specification documents and as such shall be a part of and included in the Contract. Acknowledge receipt of this addendum by entering the addendum number and issue date in the spaces provided on all submitted copies of the proposal.

1.0 Addendum Purpose

The purpose of this addendum is to issue revisions and clarifications for the Halliburton 12-inch Oversize Sewer Main Project (SAWS Job No. 12-1501).

2.0 Pre-Bid Meeting

A non-mandatory Pre-Bid Conference was held at 2:00 p.m. on May 8, 2012 in SAWS Engineering Department conference room, C239. A list of attendees has been previously posted on the SAWS website.

3.0 Clarifications

A. The engineers opinion of probably cost has been updated to \$913,262.00.

4.0 Questions

Q: Can you please provide me with the required wall thickness for the 24" steel casing to be used on the above referenced project?

A: The steel pipe thickness for the casing can be found on SAWS Detail DD-856-01. For 24" steel casing, the thickness is 0.375 inches.

Q: The bore under 37 is currently calling out for 24" casing to be used; will the SAWS consider changing it to 30" or even 36" casing? Checking the grade as the bore is being made will be necessary since the bore is extremely long.

A: Oversized casing will be allowed if required for installation. Include any pricing for this option as part of the 24" casing on the original bid tab. Casing spacers need to be sized to limit shifting to the same tolerances as a 24" casing. End caps will need to be sized accordingly.

Q: Who will be responsible for obtaining ROW permits whether it's BexarMet or TxDot will the contractor or SAWS?

A: ROW permits from TXDOT will be supplied by SAWS. Any permits required by Bexar County or any other entity are the responsibility of the contractor. BexarMet should have no jurisdiction with the project as they have been incorporated with SAWS.

Q: Do you know the size of the waterline for the new fire hydrants and water services that are to be installed?

A: According to the SAWS maps, the existing water line along the current sewer line alignment, to the west of IH-37, that is connected to the existing fire hydrant leads is a 16" ductile iron water line. However this line was acquired by SAWS from BexarMet and the contractor will need to verify the line size and material. No additional costs will be approved in the event the water main size differs.

ACKNOWLEDGEMENT BY BIDDER

Each bidder is requested to acknowledge receipt of this Addendum No. 1 and the associated attachments by his/her signature affixed hereto and to file same and attach with his/her bid.

The undersigned acknowledges receipt of this Addendum No. 1 along with the bid submitted herewith is in accordance with the information and stipulations set forth.

Date

Signature

END OF ADDENDUM NO. 1

