

**ADDENDUM NO. 2 TO
SPECIFICATIONS AND CONTRACT DOCUMENTS
CONTINUING SEWER ASSESSMENT
YEAR 3 REPAIR
VICKSBURG, MISSISSIPPI**

February 5, 2020

This addendum forms a part of the Contract Documents and modifies the original specifications and drawings, dated 10-16-19 as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

This Addendum consists of 1 page and 2 attachments.

Item No. 1: QUESTION / ANSWER: See attached Questions and Answers consisting of 2 pages.



ALLEN & HOSHALL
ENGINEERS ARCHITECTS SURVEYORS
1675 LAKELAND DRIVE
STE 207
JACKSON, MISSISSIPPI
39216

JOB NO. 72023*3

Vicksburg CSAP Year 3 repair

Question/Answer

Q1: Sewer Bypass: CIPP measurement and payment say that bypass are to be included in the per LF price, as well as point repairs. The bid form has items for direct payment of bypass for 15"-18"-24". We'd like confirmation that these pay items will apply for CIPP bypass as these lines will for sure require it.

A1: The Bypass pay item will cover bypass for point repairs, CIPP, and pipe bursting.

Q2: Air/Steam CIPP installation: 3.1 B 7 allows for air/steam installation of CIPP. 3.1 B 9 states water preferred, air/steam by approval. 3.2 D states that prior authorization is required for air steam on a case by case basis. Air/Steam has been standard practice since about 2005 with tens of millions of feet successfully installed. This process benefits the owner as is less expensive and faster than water. We request that this potential conflict of means and methods be addressed prior to be bid as the install method directly impacts the pricing and productivity. We request that Air/Steam be acceptable unless water inversion is necessary based on field conditions such as significant infiltration or pipe condition.

A2: Yes steam is an approved method. There will be no additional payment during construction if contractor uses water instead of steam.

Q3: How is contractor paid for replacing sewer manhole ring and cover?

A3: Payment will be made under Pay Item 02532-5.01 Raise Manhole to grade.

Q4: How are sewer services on the sewer mainline relay paid? How many and what size since none shown on the drawings?

A4: Services connections are to be included in the pay item for the relay per linear foot.

Q5: It appears that the 18" sewer section shown as GS_0268 on sheet runs underneath an existing home? Please clarify.

A5: We believe it is close to the house not may not necessarily run underneath the house. If during construction we determine that it does run under the house, we will address it then with the existing pay items.

Q6: What are the linear footage limits of the existing ROW or Easement for the sections that will require clearing and grubbing?

A6: Easements may vary between 15'-20'.

Q7: It appears that several of the excavations are within 50 LF of the center line of an existing active RR track? Please clarify that all permits, flagging and cost are to be provided by the owner.

A7: Yes, any permits/flagging cost would be provided by the owner. The lines are in existing City ROW.