ARLINGTON COUNTY, VIRGINIA OFFICE OF THE PURCHASING AGENT

INVITATION TO BID NO. 20-268-ITB

ADDENDUM NO. 01

Arlington County (hereinafter referred to as the "County") Invitation to Bid No. 20-268-ITB for The Rehabilitation of the Gulf Run Sanitary Sewer Force Main is amended as follows:

- 1. THE COUNTY HAS RECEIVED THE FOLLOWING QUESTIONS IN RESPONSE TO THIS ITB. QUESTIONS AND RESPONSES ARE INCLUDED BELOW.
- Question 1: We began installing CIPP in 2013 and have since installed ~450,000 LF of CIPP ranging from 6" 60". We believe we are more than qualified to perform the work detailed in the Gulf Run Sanitary Sewer Force Main Rehab project. That being said, will the owner accept 5 years of continuous experience with CIPP in sanitary sewer and storm drain gravity pipe in lieu of continuous experience conducting CIPP sanitary sewer force main lining projects? Force main CIPP is not very common and as such it is very rare that we see force main projects bid out specifying this rehab method.

<u>Answer 1:</u> No. Continuous experience conducting CIPP sanitary sewer force main lining projects is required for this solicitation.

- Question 2: Do you anticipate extending the bid due date?

 Answer 2: No, the County does not anticipate extending the bid due date.
- Question 3: What additional details are you willing to provide, if any, beyond what is stated in bid documents concerning how you will identify the winning bid?
 Answer 3: Award will be conducted as described in solicitation Section I, paragraph 23, Method of Award.
- Question 4: Was this bid posted to the nationwide free bid notification website at www.mygovwatch.com/free?
 Answer 4: No, the County does not post solicitations to that website.
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- Question 5: Other than your own website, where was this bid posted?
 Answer 5: All County solicitations are posted to Vendor Registry and the Commonwealth's electronic procurement website eVA.
- Question 6: Will there be a pre-bid meeting?
 Answer 6: No, the County is not holding a pre-bid conference for this solicitation.
- Question 7: Is there an engineering estimate?

 Answer 7: The engineering estimate is not available for bidders.

- Question 8: Are end seals required for the project?
 Answer 8: No. end seals are not required.
- Question 9: Is steam cure approved for this project?

 Answer 9: Yes, steam cure is approved.
- Question 10: Is hard piping required for bypass?
 Answer 10: Yes, hard piping is required for bypass.
- Question 11: When can the ALB expect to receive NTP for this project?
 Answer 11: The County anticipates issuing a Notice to Proceed in October.
- Question 12: Since the 45 degree bends will need to be excavated for CIPP install would the County consider dig and replace the section from the street to the pump house chamber rather than CIPP? since this run is short and pits will need to be dug anyhow, it may be more economical to replace rather than rehab this section.

Answer 12: Please clarify your question. What are the limits of the referred section of pipe?

Question 13: Since we need to excavate a pit to gain access to the 45 degree bend for
installation the sections just outside the pump station has two bends in pretty close proximity
and by the time we excavate the pits to remove the 45's to allow for CIPP install and then
rebuild the 45's the area that will actually be CIPP rehabilitated will be relatively short. Since
we need to dig the pits anyhow and the pipe is relatively shallow would it be more cost
effective just to replace the pipe in this section?

pit at the 90 degree bend – located at station 28+65 pit located at the 45 in the grassy area – located at 29+21 pit just outside chamber which is located at – 29+54

From the street to the pump house looks to be a total footage of 89 LF. The pits will be an estimated 5 feet wide by 10-feet long – this would result in approximate 25 to 30 plus feet of pipe being removed for install and replaced with a spool piece once the lining has been completed (or a just over ¼ of the pipe in that 89 LF section) the cost to line the remaining pipe which is approximate 60 LF may be more expensive than just continuing to dig and replace the pipe from the road to the pump station.

Would the county be open to dig and replace from station 28+65 to the pump house? Or are there limitations in this area (conflicts) that would make replacement much more costly?

Answer 13: No, the County will not approve the dig and replace method from station 28+65 to the pump station at this time. However, the County understands that field conditions may require alternate methods, which will be considered for approval by the Project Officer and if approved handled as a change order.

 Question 14: CIPP rehabilitation can result in some superficial wrinkles due to any number of things, will small wrinkles be acceptable if they are deemed not to affect the flow of the sewer?

<u>Answer 14</u>: Per the contract specifications, each relined segment will be inspected. The County's Project Officer will determine which defects are acceptable on a case by case basis.

The balance of the solicitation remains unchanged.

Arlington County, Virginia Kaylin Schreiber Procurement Officer kschreiber@arlingtonva.us

RETURN THIS PAGE, FULLY COMPLETED AND SIGNED, WITH YOUR BID:

BIDDER ACKNOWLEDGES RECEIPT OF ADDENDUM NUMBER 01.	
FIRM NAME:	
AUTHORIZED SIGNATURE:	DATE: