



INVITATION FOR BID

City of Suffolk
IFB #21011-JA
 September 28, 2020
 Purchasing Division
 442 West Washington Street, Room 1086
 Suffolk, VA 23434
 Phone: (757) 514-7522 Fax: (757) 514-7524
<http://www.suffolkva.us/purchasing>

ADDENDUM NO. 1

Find and Fix Collection System and Pump Station Annual Construction Services

Invitation for Bid (IFB) Number 21011-JA for Find and Fix Collection System and Pump Station Annual Construction Services has been amended/clarified. The following modifications, questions, answers, and attachments are hereby made a part of the Contract Documents for IFB 21011-JA as fully and completely as if the same were fully set forth therein:

1. Is there any design criteria for the CIPP other than the statement "per ASTM1216"?
 - *Response – The CIPP liner shall be structurally sound.*
2. What was the annual amount of dollars spent on this contract?
 - *Response – \$1,000,000.00.*
3. Would the City allow us to view the work orders issued against this contract to know the size, type, and dollar value of the work issued?
 - *Response – Numerous work orders were issued as a part of the last contract. To be efficient, attached are 10 of the more recent work orders completed on the contract.*
4. What was the percentage of line replacement vs. pump station repairs on this contract?
 - *Response – There were 67% collection system repairs and 33% pump station repairs.*
5. How many times was item 27, Riser Pipe Replacement, used on this contract?
 - *Response – The line item was used 45 times.*
6. I know it is using HRPDC specification for CIPP (section 813) but can you confirm Steam is allowed? The spec does not say it is not but does not actually say it is either, sort of a grey area.
 - *Response – Per ASTM 1216, steam is acceptable.*
7. Do you have any historical data on past projects?
 - a. Yearly expenditure
 - *Response – \$1,000,000.00 to \$1,200,000.00.*
 - b. % of what scope was used historically (dig and replace, CIPP, point repair, etc.)
 - *Response – See summary table below.*

Gravity Sewer Repairs	Lateral Repairs	CIPP	CCTV	Pump Station Repairs
27%	26%	6%	12%	29%

8. Do you have any historical data pertaining to the CIPP (this data will ensure you receive the best possible number for CIPP and take the guess work out of how to bid)
 - a. Average shot length?
 - *Response – 224-feet.*
 - b. Average number of laterals per line segment?
 - *Response – 4.*
 - c. Average manhole depth?
 - *Response – 8-feet.*
9. Water usage?
 - a. Are all hydrants available to draw water from?
 - *Response – Yes. The Contractor shall coordinate with City staff for specified locations for water usage.*
 - b. Is water free of charge? If not do you have a current water rate charge that can be shared?
 - *Response – No charge will be required for water. The Contractor will be required to install a backflow prevention device on the specified hydrant prior to water withdrawal.*
10. Any flow data?
 - a. Average flows to be expected for each diameter?
 - *Response – As each service area is different, average flows will vary per pipe diameter. The Contractor shall be prepared for variable flows.*

Bid shall remain due at 3:00 pm on October 29, 2020.

Contract Officer: _____

Julie Allison, Buyer

All other specifications, provisions, terms and conditions of the IFB are unchanged.

If you have any questions regarding Addendum Number 1, please contact Julie Allison, Buyer, at 757-514-7522 or via e-mail at jallison@suffolkva.us.