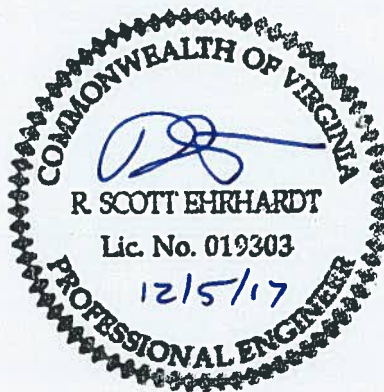


# ADDENDUM # 3

**Sutphin Road Interceptor Upgrade  
Halifax County Service Authority**

**South Boston, VA  
December 5, 2017**



## ADDENDUM NO. 3

**ISSUED December 5, 2017**

**NOTE: All items in this addendum supersede the issued for bidding plans and specifications. The following changes/clarifications have been made to the project:**

### **Contractors' Questions**

1. What is the required thickness class for the 16" C905 PVC pipe?
  - a. A minimum thickness class of DR 41 is allowable. If availability of pipe is a concern, a thicker class will be acceptable.
2. What is required for the abandonment of the existing sewer?
  - a. Refer to General Note #31 on Sheet C1.
3. Is pre-blasting allowed? Section 312000 states explosives are not permitted.
  - a. Per the Minutes included in Addendum #1, pre-blasting will be acceptable as long as the proper protocol is taken with the Town of South Boston and/or Halifax County. A permit may be required per their ordinance, which will be the responsibility of the contractor. Ensure there will be no interference with the gas line or fire hazard.

### **Bid Form**

Replace the existing bid form with the updated attached bid form.

- Strike out line 32. Note that if the Contractor elects to replace the sewer pipe in place, the demo and removal cost of the existing pipe shall be included in the unit price for the new pipe installation.

### **Section 012200 – Unit Prices**

- Section 3.3.1.B – Unit Price Description:
  - Revise line 31 (bolded text):  
31. Demo/Abandon Existing Manhole: Abandon or demolish the existing manholes as specified including excavation, demolition, removal, disposal, ~~pipe fill~~ **invert grout** material, soil fill material, site restoration, dewatering, cleanup, etc. If abandoned in place, **manhole inverts shall be grout filled, structure** shall be crushed to 3 feet below the ground surface and backfilled with suitable soil to the surface. Unit: each manhole.
  - Strike out line 32:  
~~32. Demo/Abandon Existing Sewer: Abandon or demolish the existing gravity sewer as specified including excavation, demolition, removal, disposal, pipe fill material, soil fill material, site restoration, dewatering, cleanup, testing, etc. If abandoned in place, pipe shall be crushed in place and backfilled with suitable soil to the surface, or filled with flowable fill concrete. Unit: Linear Feet. Measurement: Along the centerline of the pipe from center of manhole to center of manhole. Submit tabulated results with requests for payment.~~

Attachments: Updated Bid Form (Rev. 2)

**END OF ADDENDUM NO. 3**

**BID FORM (Revision No. 2)**  
**Halifax County Service Authority**  
**South Boston, VA**  
**Sutphin Road Interceptor Upgrade**

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**ARTICLE 1 – BID RECIPIENT**

- 1.01 This Bid is submitted to:  
Halifax County Service Authority (HCSA) 2529 Houghton Avenue, South Boston, VA 24592
- 1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

**ARTICLE 2 – BIDDER’S ACKNOWLEDGEMENTS**

- 2.01 Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

**ARTICLE 3 – BIDDER’S REPRESENTATIONS**

- 3.01 In submitting this Bid, Bidder represents that:
  - A. Bidder has examined and carefully studied the Bidding Documents, and any data and reference items identified in the Bidding Documents, and hereby acknowledges receipt of the following Addenda:

<u>Addendum No.</u>	<u>Date of Issuance</u>
_____	_____
_____	_____
_____	_____
_____	_____

- B. Bidder has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas, and become familiar with and satisfied itself as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- C. Bidder is familiar with and has satisfied itself as to all Laws and Regulations that may affect cost, progress, and performance of the Work.
- D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or adjacent to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings, and (2) reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings.
- E. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and any Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance

- of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder; and (3) Bidder's safety precautions and programs.
- F. Bidder agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
  - G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
  - H. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and confirms that the written resolution thereof by Engineer is acceptable to Bidder.
  - I. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work.
  - J. The submission of this Bid constitutes an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, and that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

#### **ARTICLE 4 – BIDDER'S CERTIFICATION**

##### **4.01 Bidder certifies that:**

- A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;
- C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
- D. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
  - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process;
  - 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
  - 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
  - 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

**ARTICLE 5 – BASIS OF BID**

5.01 Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

- A. Unit prices has been completed in accordance with Paragraph 13.03.A of the General Conditions.
- B. Bidder acknowledges that (1) each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor’s overhead and profit for each separately identified item, and (2) estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all unit price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

<b>Sutphin Road Interceptor Upgrade Bid Form</b>					
<b>L.I.</b>	<b>Description</b>	<b>Unit</b>	<b>Est. Qty.</b>	<b>Bid Unit Price</b>	<b>Bid Price</b>
1	Site Prep/ Mobilization	LS	1	\$	\$
2	Clearing	LS	1	\$	\$
3	Erosion and Sediment Control	LS	1	\$	\$
4	Earthwork	LS	1	\$	\$
5	Site Restoration	LS	1	\$	\$
6	Bypass Pumping	LS	1	\$	\$
7	North and South End Tie-ins to Main Interceptor	EA	2	\$	\$
8	Existing Lateral Tie-ins	EA	6	\$	\$
9	Tributary/Small Stream Crossing (excluding pipe)	EA	10	\$	\$
10	Ballasted Swale (drainage swale crossing - excluding pipe)	EA	8	\$	\$
11	Gravel Diaphragm	LF	6070	\$	\$
12	Subsurface Poplar Creek Crossing (excluding pipe and MHs) - STA 36+00	LS	1	\$	\$
13	Aerial Poplar Creek Crossing (excluding pipe and MHs) - STA 19+00	LS	1	\$	\$
14	Subsurface Poplar Creek Crossing Adjacent to Railroad (excluding pipe and MHs)- STA 1+00 on C12	LS	1	\$	\$
15	16" DIP Only Sanitary Sewer	LF	875	\$	\$
16	16" [PVC] or [DIP] Sanitary Sewer ( <b>circle pipe material chosen</b> )	LF	3910	\$	\$
17	28" Concrete Encasement (16" Carrier Pipe)	LF	74	\$	\$
18	18" DIP Only Sanitary Sewer	LF	2050	\$	\$
19	18" [PVC] or [DIP] Sanitary Sewer ( <b>circle pipe material chosen</b> )	LF	4350	\$	\$
20	30" Concrete Encasement (18" Carrier Pipe)	LF	40	\$	\$
21	20" DIP Only Sanitary Sewer	LF	520	\$	\$
22	[20" DIP] or [21" PVC] Sanitary Sewer ( <b>circle pipe material chosen</b> )	LF	1230	\$	\$
23	20" Restrained DIP - STA 19+00	LF	160	\$	\$

24	32" Concrete Encasement (20" Carrier Pipe)	LF	38	\$	\$
25	30" Bored Steel Casing (Sutphin Road Crossing - STA 33+50)	LF	40	\$	\$
26	New Manholes 5'-10' depth	EA	35	\$	\$
27	New Manholes 10'-15' depth	EA	21	\$	\$
28	New Manholes 15'+ depth	EA	4	\$	\$
29	Watertight Manhole Frame and Cover	EA	28	\$	\$
30	Manhole Vent	EA	3	\$	\$
31	Demo/Abandon Existing Manhole	EA	31	\$	\$
32	Demo/Abandon Existing Sewer	LF	12,900	-\$	-\$
33	48" RCP Storm Pipe (STA 91+00, 111+50)	LF	128	\$	\$
34	42" RCP Storm Pipe (STA 75+00)	LF	22	\$	\$
35	36" RCP Storm Pipe (STA 61+00, 72+25)	LF	40	\$	\$
36	Fill Material	CY	300	\$	\$
37	Geotextile Fabric	SY	2000	\$	\$
38	VDOT #1 Stone	CY	500	\$	\$
39	Crusher Run Stone	CY	300	\$	\$
40	Sheeting and Shoring of Railroad Right-of-Way	LS	1	\$	\$
41	Halifax County E&S Permit Fee	LS	1	\$ 153	\$ 153
<b>Sutphin Road Interceptor Upgrade Total</b>					\$

**Base Bid (total of all items) \$** \_\_\_\_\_  
 \_\_\_\_\_ (words)

Alternative Items					
L.I.	Description	Unit	Est. Qty.	Bid Unit Price	Bid Price
1	Open Cut Crossing of Sutphin Road (will replace L.I. 25)	LS	1	\$	\$

**Alternate No. 1 \$** \_\_\_\_\_  
 \_\_\_\_\_ (words)

**ARTICLE 6 – TIME OF COMPLETION**

- 6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

**ARTICLE 7 – ATTACHMENTS TO THIS BID**

7.01 The following documents are submitted with and made a condition of this Bid:

- A. Required Bid security;
- B. List of Proposed Subcontractors;
- C. List of Proposed Suppliers;
- D. List of Project References;
- E. Evidence of authority to do business in the state of the Project; or a written covenant to obtain such license within the time for acceptance of Bids;
- F. Contractor’s License No.: [REDACTED] **[or]** Evidence of Bidder’s ability to obtain a State Contractor’s License and a covenant by Bidder to obtain said license within the time for acceptance of Bids;
- G. If Bid amount exceeds \$10,000, signed Compliance Statement (RD 400-6), refer to specific equal opportunity requirements set forth in the Supplemental General Conditions;
- H. If Bid amount exceeds \$25,000, signed Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – Lower Tier Covered Transactions (AD-1048);
- I. If Bid amount exceeds \$100,000, signed RD Instruction 1940-Q, Exhibit A-1, Certification for Contracts, Grants, and Loans.

**ARTICLE 8 – DEFINED TERMS**

8.01 The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

**ARTICLE 9 – BID SUBMITTAL**

BIDDER: *[Indicate correct name of bidding entity]*

\_\_\_\_\_  
By:  
*[Signature]* \_\_\_\_\_

*[Printed name]* \_\_\_\_\_  
*(If Bidder is a corporation, a limited liability company, a partnership, or a joint venture, attach evidence of authority to sign.)*

Attest:  
*[Signature]* \_\_\_\_\_

*[Printed name]* \_\_\_\_\_

Title: \_\_\_\_\_

Submittal Date: \_\_\_\_\_

Address for giving notices:



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Telephone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

Contact Name and e-mail address: \_\_\_\_\_  
\_\_\_\_\_

Bidder's License No.: \_\_\_\_\_  
*(where applicable)*