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## INVITATION FOR BIDS

**August 31, 2009**

**IFB #2010-2019-0905**

City of Newport News  
DEPT OF PURCHASING, OFFICE OF THE PURCHASING DIRECTOR  
2400 Washington Avenue  
Newport News, VA 23607



**Phone: (757) 926-8721/ Fax: (757) 926-8038**

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## Roanoke Avenue Sanitary Sewer Rehabilitation, Phase II-B

### ADDENDUM 1

**BID DUE: September 15, 2009 at 2:00 P.M.**

Contract Officer:

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Ayana Fields, Buyer II

Be Advised of the following changes and clarifications to the subject solicitation:

- **Milling and paving overlay is deleted from the contract, a 6" BM-25 patch will be required.**
- **Pages B-2, B-3, C-3 and C-4 are replaced with the attached addendum page numbers below.**

Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

City/State/Zip: \_\_\_\_\_

Telephone: \_\_\_\_\_ Fax No.: \_\_\_\_\_ E-Mail: \_\_\_\_\_

Print Name: \_\_\_\_\_ Title: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

This form must be signed. All signatures must be original and not photocopies.

**BID**

**Roanoke Avenue Sanitary Sewer Rehabilitation, Phase II-B**

Item #	Qty	Unit	Description	Unit Price	Total Price
1	890	LF	8" PVC Gravity Sewer Pipe 0-6' Depth, Installed Complete-in-Place		
2	75	LF	4" PVC Sewer Lateral, 0-6' Deep, Installed Complete-in-Place		
3	385	LF	4" PVC Sewer Lateral, 6-8' Deep, Installed Complete-in-Place		
4	30	LF	4" DI Sewer Lateral (Water Crossing), 0-6' Deep, Installed Complete-in-Place		
5	16	LF	12" RCP Installed Complete-in-Place		
6	2	EA	48" Diameter Precast Manhole up to 6' Deep, Installed Complete-in-Place		
7	2	VF	48" Diameter Manhole over 6' of Depth, Installed Complete-in-Place		
8	2	EA	Standard Manhole Frame and Cover, Installed Complete-in-Place		
9	4	EA	8" PVC Stub Connection from Proposed Manhole to Existing Pipe		
10	16	LF	Point Repair 8" PVC, 0-6' Deep, Installed Complete-in-Place		
11	2	EA	Remove Manhole		
12	12	VF	Manhole Rehabilitation		
13	1,400	LF	Existing Pipe Demolition		
14	2	EA	Connect to Existing Manhole, Complete-in-Place		
15	1	LS	Erosion and Sediment Control		
16	1,059	CY	Select Material (CBR 20)		
17	110	LF	Concrete Curb and Gutter Replacement		
18	265	TN	6" Temporary Aggregate (Type 1, Size 21A)		
19	353	TN	8" Aggregate Base (Type 1, Size 21A)		
20	280	TN	6" Asphalt Concrete (BM-25)		
21	4	EA	Adjust Valve to Grade		
22	300	CY	Undercut Excavation and Additional Stone (Trench and Backfill)		
23	1,202	LF	Television Inspection (Post-construction for Rehabilitated and Replaced Mains)		
24	312	LF	Television Inspection (Pre-construction for Rehabilitated Mains)		
25	312	LF	8" Pipe Rehabilitation by Cured-in-Place Method		
26	753	SY	Pavement Demolition 8"		
27	4	EA	Inlet Protection		
28	1,710	LF	Silt Fence (SF)		
29	3	EA	Tree Protection		
30	16	EA	4" PVC Cleanout Assembly, Installed Complete-in-Place		
31	16	LF	15" RCP Installed Complete-in-Place		
32	1	LS	Mobilization/Demobilization		

Total Bid: \_\_\_\_\_

## Roanoke Avenue Sanitary Sewer Rehabilitation, Phase II-B

### Bid Notes:

- 1) Refer to HRPDC Regional Construction Standards, Division 1, Section 109.1.1 “Incidental Items” for incidental work which may not be listed.
- 2) Manhole rehabilitation shall be in accordance with HRPDC Regional Construction Standards, Division 8, Section 822 and Section E of the Special Provisions. The method shall be PERMACAST with MS 10,000 mortar and ConShield additive.
- 3) Pipe rehabilitation shall be cured-in-place method in accordance with HRPDC Regional Construction Standards, Division 8, Section 820.
- 4) Sanitary sewer service reconnections shall be in conformance to HRPDC Regional Construction Standards, Division 8, Section 821 for rehabilitated sewer mains and in conformance with Section 818, Point Repair by Excavation. The method of connecting laterals shall be to excavate and replace existing clay wyes with PVC SDR 26 wye and necessary length of main with all non-shear couplings necessary.
- 5) Contractor shall restore all pavement markings. This work is considered incidental.
- 6) Refer to the Hampton Roads Regional Construction Standards, Fourth Edition, as amended, dated October 2006 and Special Provisions Section in these specifications.

Roanoke Avenue Sanitary Sewer Rehabilitation, Phase II-B

**CONTRACT**

**Roanoke Avenue Sanitary Sewer Rehabilitation, Phase II-B**

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