

ADDENDUM NO. 1 to the Plans and Specifications for

2017 Sanitary Sewer Stream Crossings Ph. 2 (Bardin Road)

City of Arlington Project No. WUWS20014

November 8, 2021

The following instructions shall constitute Addendum No. 1 to the Plans and Specifications for the above titled project. The Bidder shall acknowledge receipt of the addendum in the appropriate spaces provided on the last page of this addendum and include the acknowledgement/acceptance with the sealed bid. Addendum not acknowledged will be considered non-responsive and the bid will not be considered for award. They shall supersede any and all instructions and shall become as much a part of the Plans and Specifications as though written therein. The successful bidder shall also acknowledge acceptance of the addendum on the final contract:

I. CLARIFICATION & ADDITIONAL INFORMATION:

1. The USACE had verified the whole project is authorized by Nationwide Permit (NWP) 58, Utility Line Activities for Water and Other Substances. We are not waiting on any additional permits to do work in the creek. The Contractor is required to meet the terms and conditions of NWP 58. Sheet G-100 says NWP 13 and 58. They can theoretically do some NWP 13 activities as part of this project assuming they meet the terms and conditions. Adding on, The NWP 58 coordination with the USACE/THC covers the western access area. For Section 404 (specifically the 401 WQC conditions), the contractor is required to implement erosion and sediment control BMPs, which may be needed in this western area. Other than Section 404, there are typically certain floodplain requirements like stockpiling material and equipment outside of the 100-year floodplain. Note also the proposed construction access called out in the drawings is within ROW.

II. REVISION TO INSTRUCTIONS TO BIDDERS:

5. PREQUALIFICATION OF BIDDERS: All Bidders on this project must be prequalified to perform sanitary sewer or modular block wall with anchor/tie-backs work by the City of Arlington prior to the opening of bids. The successful contractor must perform this primary work type on this project. Bids received not in compliance with the prequalification requirements will not be opened.

Contractors performing the following work types must also be prequalified:

Concrete Structures

III. REVISION TO SECTION NO. 6 & SECTION NO. 7:

The time for completion for the project is now 150 calendar days.

IV. REVISION TO SECTION NO. 12:

12-26 BORROW:

- A. It is the Contractor's responsibility to locate a suitable source of select borrow material for completing the fills on the project if there is insufficient material from the street excavation to complete all fills as shown on the construction plans. Prior to using any offsite borrow material, the material must be approved by the City. The following will be required prior to approval:
 - 1. The Contractor must obtain a written, notarized certification from the landowner of each proposed borrow source stating that to the best of the landowner's knowledge and belief there has never been contamination of the borrow source site with hazardous or toxic materials.
 - 2. The Contractor shall provide adequate testing to determine that the borrow source material is not contaminated with hazardous or toxic materials. The geotechnical engineer performing the testing for the Contractor shall notify the City in writing of his/her approval of the material.
 - 3. Based on geotechnical testing performed on existing soil from the project site, a lime/cement application rate has been determined for subgrade stabilization as set forth in these Special Provisions. The quantities included in the PROPOSAL are based on the determined application rate. Before using any offsite borrow material for subgrade purposes, the Contractor shall provide necessary testing to determine the lime/cement application rate for the proposed borrow material. The results of these tests shall be submitted to the City in writing by the geotechnical engineer performing the testing for the Contractor. If the lime/cement application rate required for the offsite borrow material is greater than the rate specified in these Special Provisions, the Contractor shall be responsible for the cost of the additional lime/cement required or locate an alternative borrow source. If the application rate

required for the borrow material is less than the rate specified in these Special Provisions, the Contractor will be paid for the actual quantity of lime/cement used on the project.

- 4. The Contractor shall provide testing (ASTM D 698) to determine the optimum density and moisture content for the borrow material if used as treated subgrade.
- 5. The borrow material shall be tested for the presence of soluble sulfates. Any soil with a content of soluble sulfate in excess of 2000 ppm will not be approved.
- 6. No organic material, trash, debris, trees, clippings or other deleterious material will be allowed in offsite borrow material.

Payment for Borrow is based on plan quantity. Contractor shall verify excavation/fill quantities and shall notify City in writing of concurrence or disagreement with plan quantities prior to start of construction. Any discrepancies in quantities shall be resolved prior to beginning excavation. No adjustments to plan quantities shall be allowed once excavation/fill activities have begun.

V. CHANGE TO PROPOSAL – SECTION 6:

1. REVISE Base Bid Items

Item	Quantity		Prices in Figures	
No.	& Unit	Description & Price In Words	Unit Price	TOTAL
307	1,920 SF	Cut Stone or Concrete Modular Block Toe Protection, complete and in place for the sum of dollars andcents per Square Foot.	\$	\$
403	70 LF	Furnish & Install 15-inch PVC Sanitary Sewer Line by open cut, including pipe material, 24-inch steel casing pipe (0.375-inch minimum wall thickness), stainless steel casing spacers (minimum three per joint), & pressure grout, complete and in place for the sum of dollars and	\$	\$
405	10 LF	Furnish & Install 12-inch PVC Sanitary Sewer Line by open cut, including pipe material, 20-inch steel casing pipe (0.3125-inch minimum wall thickness), stainless steel casing spacers (minimum three per joint), & pressure grout, complete and in place for the sum of dollars and	\$	\$

2. ADD Base Bid Items

It	tem	Quantity		Prices in Figures	
1	No.	& Unit	Description & Price In Words	Unit Price	TOTAL
3	324	1500 SY	Borrow material for bank stabililization to be used as directed by the City of Arlington, complete and in place for the sum of dollars andcents per Square Yard.	\$	\$

TOTAL SUMMARY	
MOBILIZATION & SWPPP	
(Items 101 - 102)	\$
PAVING IMPROVEMENTS	
(Items 201)	\$
DRAINAGE IMPROVEMENTS	
(Items 301 – 324)	\$
SANITARY SEWER IMPROVEMENTS	
(Items 401 - 425)	\$
TOTAL BASE BID	\$
TOTAL RASE RID + ALTERNATE A	\$

ACKNOWLEDGEMENT/ACCEPTANCE:

The undersigned does hereby agree to the additions, stipulations, and terms outlined in ADDENDUM NO 1. to the Plans and Specifications for the 2017 Sanitary Sewer Stream Crossings Ph. 2 (Bardin Road), City of Arlington Project No. WUWS20014.

Sergio Quiroga
Graduate Engineer
Arlington Water Utilities

The bidder shall acknowledge his/her Addendum in the appropriate space below and <u>include it in</u> the bid proposal otherwise the bid will be considered as non-responsive.

Contractor:					
Com	pany				
$By_{_}$					
P	Please Print				
S	Signature				
T	Title - Please Print				