

**BID ITEMS FOR THE CONSTRUCTION OF JOINT OUTFALL “C” UNIT 3A TRUNK SEWER REHABILITATION BETWEEN MANHOLES C67 AND C69**

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**Item 1** – For mobilization, including but not limited to, bonds, insurance, submittals, construction schedule, traffic control plans, obtaining all necessary permits, implementation of web-based project management protocol, setup of storage yard, and as specified in Special Provisions, the lump sum of:

= \$ 75,000.00  
(Figures)

**Item 2** – For the lining of approximately 1,120 linear feet of 72-inch diameter reinforced concrete pipe (RCP) sewer from existing Manhole C67 to C69 by sliplining with fiberglass reinforced plastic (FRP) liner pipe, including potholing of substructures, construction of insertion pit, cleaning and removal of debris, closed circuit television (CCTV) inspection, installation and removal of test section, testing of liner pipe, pressure testing, grouting of annular space, pipe repair and top encasement, backfill and compaction, resurfacing, restoration, traffic control, odor control, and all work and materials incidental thereto, the unit price of:

\$ \_\_\_\_\_ per l.f. x 1,120 = \$ \_\_\_\_\_  
(Figures) (Total)

**Item 3** – For cleaning of existing 72-inch diameter RCP sewer from Manhole C67 to C69 including collecting, removing, handling, storing, transporting and disposing at an approved facility off the site of approximately 240 cubic yards of sewer debris, and all work and materials incidental thereto, the unit price of:

\$ \_\_\_\_\_ per c.y. x 240 = \$ \_\_\_\_\_  
(Figures) (Total)

**Item 4** – For the modification and rehabilitation of existing Manhole C67 as shown on Sheet C-3 of the Plans and Sections 8.8, 10 and 11 of the Special Provisions, including the demolition of existing valve assembly, flow bypass and/or management, dewatering or infiltration management, traffic control, and all work and materials incidental thereto, the unit price of:

\$ \_\_\_\_\_ ea. x 1 = \$ \_\_\_\_\_  
(Figures) (Total)

**Item 5** – For demolition of existing Manhole C68 as shown on Sheet C-4 of the Plans, the construction of Manhole “B” at approximate Sta. 5+24 as shown on Sheets C-4 and C-5 of the Plans, and all work and materials incidental thereto, the unit price of:

\$ \_\_\_\_\_ ea. x 1 = \$ \_\_\_\_\_  
(Figures) (Total)

**Item 6** – For the rehabilitation of existing Manhole C69 using an epoxy mastic and PVC protective lining system as shown on Sheet C-6 of the Plans and Sections 8.8 and 10 of the Special Provisions, including flow bypass and/or management, dewatering or infiltration management, traffic control, and all work and materials incidental thereto, the unit price of:

\$ \_\_\_\_\_ ea. x 1 = \$ \_\_\_\_\_  
(Figures) (Total)

**Item 7** – For the implementation and operation of one (1) additional District-furnished odor control scrubber as specified in Section 8.6.5 of the Special Provisions including all equipment, fittings, piping, temporary covers, providing and maintaining temporary electrical services, installation and removal of temporary service poles, transformers, meters, portable generators and fuel, and chain link fence and gates, and work and material incidental thereto, to be paid at the Engineer’s discretion, the lump sum of:

= \$ \_\_\_\_\_  
(Figures)

**Item 8** – For complying with modified and/or additional conditions and requirements imposed by the required permits, which were not known or reflected in the Plans and Special Provisions at the time of bidding, and all work and materials incidental thereto, to be paid on a time and materials basis and as determined by the Engineer, the lump sum of:

= \$ \_\_\_\_\_ 100,000.00  
(Figures)

**Item 9** – For the postponement of Contract work, due to inability to obtain all necessary permits for the work in accordance with Section 3 of the Special Provisions, and at the Engineer’s direction, including storage of FRP, project overhead cost, costs associated with the reapplication of all necessary permits, and all work and materials incidental thereto, to be paid at the Engineer’s discretion, the lump sum of:

= \$ \_\_\_\_\_  
(Figures)

**Item 10** – For removal and disposal of approximately 30 cubic yards of unsuitable backfill material and replacement of the same imported material having a sand equivalent of 30 or greater, as directed by the Engineer incidental thereto, the unit price of:

\$ \_\_\_\_\_ per c.y. x 30 = \$ \_\_\_\_\_  
(Figures) (Total)

**Item 11** – For removing, handling, stockpiling, covering, transporting, and disposing at an approved facility off site of approximately 10 cubic yard of contaminated soil, including all work appurtenant thereto, as directed by the Engineer incidental thereto, the unit price of:

\$ \_\_\_\_\_ per c.y. x 10 = \$ \_\_\_\_\_  
(Figures) (Total)

**TOTAL OF BID ITEMS 1 THROUGH 11  
FOR THE CONSTRUCTION OF  
JOINT OUTFALL “C” UNIT 3A  
TRUNK SEWER REHABILITATION  
BETWEEN MANHOLES C67 AND C69**

= \$ \_\_\_\_\_  
(Figures, Total)

**BID ITEMS AND TOTAL SHALL INCLUDE ALL APPLICABLE TAXES**