

## **ITEM# 1401637A - SERVICE LATERAL - SANITARY SEWER**

### **Description**

- A. This work shall consist of disconnection, alteration and reconnection of those existing sanitary sewer laterals owned by property owners at locations necessary to complete this project and as ordered by the Engineer. This work shall include the coordination with the City of Meriden Water Pollution Control Facility (WPCF) and impacted customers. Any damage caused by the Contractor or Subcontractors, as determined by the Engineer, shall be corrected by the Contractor in accordance with this specification.
- B. The work covered under this item includes furnishing all labor, equipment, appliances, materials, and performing all operations in connection with installation of sanitary service laterals, together with pipe fittings and specials, disconnections, connections to existing and new piping, trenching, backfilling, accessories, appurtenances and miscellaneous work necessary for the installation or reinstallation of the sanitary sewer services to each building where indicated or as directed, complete in place and accepted, to the lines and grades indicated or directed, in strict accordance with these specifications and as directed by the WPCF.
- C. The Contractor shall coordinate all work under this Section with the WPCF. The Contractor shall notify the WPCF a minimum of 24 hours in advance of any desired valve operations. The Contractor is advised that the WPCF may not be able to respond to requests within twenty-four (24) hours because of emergency conditions and that no claim shall be made against the WPCF for this occurrence.
- D. The Contractor shall notify the WPCF in writing with a copy of the customers affected of any service disruptions related to work on this project at least 48 hours in advance of such disruptions.
- E. The Contractor is responsible for all permits and fees including.

### **Materials**

All materials shall be provided by the Contractor and shall meet the current standards of the affected service. All fittings required to complete the work shall conform to the requirements of ANSI A21.10 and as approved by the Engineer. Joints on all fittings shall be of the same type as used on the main pipeline unless otherwise noted on the contract drawings or directed by the Engineer. Joints shall be rubber gasket push-on type with stainless steel shear ring, MR03-88-ARC as manufactured by Mission Rubber Company, LLC Corona, California or approved equal.

**Construction Methods**

The Contractor shall perform all work in coordination with the Utility Company and affected property owner and as directed by the Engineer. Certain work may require use of a licensed and/or certified tradesman when such work is required by local and/or state codes.

Any utility customer's service interruption shall be done in a way that minimizes adverse impacts to the customer and affected utility.

**Method of Measurement**

Corrective work required to repair damage caused by the Contractor or its Subcontractors shall not be measured for payment.

Service connection shall be measured for payment by each service connection installed from the outside edge of the disturbed area or the wye.

**Basis of Payment**

Service connection pipe measured in place shall be paid for at the contract unit price bid per linear foot for each service connection installed and accepted, which price shall constitute full compensation for all material, equipment, labor, bedding, excavation, pavement repair and all other items necessary to furnish and install the service connection.

No separate payment will be made for temporary service, abandoning existing services, etc. Compensation for such work as required shall be considered to be included in the contract prices bid for other sanitary sewer items.

<u>Pay Item</u>	<u>Pay Unit</u>
Service Connections	L.F.