#### SECTION 33 39 14

# SEWER SERVICES

### PART 1 - GENERAL

#### 1.1 **DESCRIPTION**

A. This section describes the manufacture, construction, and installation of sewer services for ordinary sewer service.

# **1.2 MEASUREMENT AND PAYMENT**

- A. Services shall be categorized as "long" if over 15-feet in length or "short" if 15-feet or shorter and measured as "EACH" or as provided in the Bid Proposal Form.
- B. Payment will be made at the unit price bid per each for furnishing and installing services. This unit bid price will include all costs for the complete service installation, including all appurtenances, bedding, marking, cleanouts, and testing.

### 1.3 SUBMITTALS

- A. Submit manufacturer's data on materials furnished, indicating compliance with the specifications regarding dimensions, thickness, weights, and materials.
- B. Submit manufacturer's "Certificate of Compliance", stating that the materials furnished comply with this specification.

# PART 2 – PRODUCTS

#### 2.1 MATERIALS

All materials shall be as shown on the details.

# PART 3 – EXECUTION

#### 3.1 GENERAL

#### A. INSTALLATION

Information supplied by the manufacturers on any and all appurtenances should be reviewed in detail before installation of the service. At the job site, prior to installation, the material should be visually inspected and any foreign material in the interior portion of the service should be removed. A detailed inspection of the service should be performed prior to installation.

B. The services should be bedded in a fashion similar to bedding main lines as shown on the details. Cleanouts shall be provided at each service connection and located at the edge of an easement or at the right-of-way. The cleanouts shall be enclosed within a round plastic box which has a lid that makes the cleanout accessible, set flush with the ground. Cleanout shall include a brass plug (City of Bryan only).

# **END OF SECTION**