SPECIFICATIONS - DETAILED PROVISIONS Section 15331 - Vitrified Clay Sewer Pipe (Bell & Spigot)

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SECTION 15331 VITRIFIED CLAY SEWER PIPE (BELL & SPIGOT)

PART 1 - GENERAL

1.01 REQUIREMENT

Under this specification, the Contractor shall be required to furnish, deliver, unload and string within the time specified in the Contract Documents, the vitrified clay sewer pipe as specified on the Bidding Sheets, shown on the Contract Drawings, and described in these specifications.

1.02 MEASUREMENT AND PAYMENT

Payment for quantities of pipe will be made at the unit prices as stated on the Bidding Sheets or order-to-do-work; or shall be included with the cost of furnishing and installing sewer pipe, where so stated on the Bidding Sheets.

PART 2 - PRODUCTS

2.01 PIPE DESIGN

All pipe and plastic gasket joints shall be made in strict conformance with all requirements of the latest revision of ASTM C700, ASTM C425, and to the requirements of these specifications. All pipe shall be high strength vitrified clay pipe conforming to the requirements of Section 207-8 of the Standard Specifications For Public Works Construction, 1991 Edition. All pipe shall be manufactured and tested in the United States.

All pipe and joints manufactured under these specifications shall be suitable for the conveyance of sewage. All joint materials shall have a strong, permanent bond to the pipe.

2.02 TOLERANCES

Tolerances shall conform to the latest revision of ASTM C 700, Standard Specifications for Vitrified Clay Pipe, Extra Strength, Standard Strength, and Perforated, and the Standard Specifications for Public Works Construction, section 207-8. Where the two standards are not in agreement, pipe will conform to the more restrictive requirement.

PART 3 - EXECUTION

3.01 INSPECTION

The Engineer or his authorized representative shall at all times have the right to inspect the work and the materials.

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