

ITEM 910 CONCRETE ENCASEMENT FOR SEWERS

- 910.01 Description**
- 910.02 Materials**
- 910.03 Excavating and Backfilling**
- 910.04 Pipe**
- 910.05 Method of Measurement**
- 910.06 Basis of Payment**

910.01 Description. This work consists of furnishing and installing reinforced or plain concrete encasement of sewer pipes as shown on the plans and as specified in this section.

910.02 Materials. Use the following materials:

- 1. Concrete, Class A 499, 511
- 2. Reinforcing steel..... 709

910.03 Excavating and Backfilling. Perform excavating and backfilling as specified under Section 901.03 and Section 901.17. The City will pay for excavating and backfilling under Item 901.

910.04 Pipe. Encase pipe in accordance with the Standard Drawings and as specified under all the applicable parts of Item 901 pertaining to furnishing and installing pipe. The City will pay for pipe under Item 901. When encasing flexible pipe, extend the concrete encasement from structure to structure along the entire length of the pipe.

910.05 Method of Measurement. The Engineer will measure the length of encasement of sewer by the actual number of linear feet (meters) accepted, measured along the centerline of the sewer complete in place.

910.06 Basis of Payment. The City will pay for the accepted number of linear feet (meters) of reinforced or non-reinforced encasement work of the sizes specified at the contract unit price per linear foot (meter) complete in place.

The City will pay under:

Item	Unit	Description
910	Linear Foot (Meter)	Plain Concrete Encasement of ___ Inch (mm) Diameter Pipe
910	Linear Foot (Meter)	Reinforced Concrete Encasement of ___ Inch (mm) Diameter Pipe