

# 900 SEWERAGE WORK

## 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 shall consist of furnishing and installing reinforced or plain concrete encasement of sewer pipes as shown on the plans and as specified herein.

**910.02 Materials.** Materials shall be as follows:

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

**910.03 Excavating and Backfilling.** Excavating and backfilling shall be as specified under Sections 901.03 and 901.17 and will be paid for under Item 901.

**910.04 Pipe.** Pipe to be encased shall be as specified under all the applicable parts of Item 901 pertaining to the furnishing and installing of pipe, and will be paid for thereunder. When encasing flexible pipe, concrete encasement shall extend from structure to structure along the entire length of the pipe.

**910.05 Method of Measurement.** The length of encasement of sewer to be paid for will be the actual number of linear feet (meters) accepted, as measured along the centerline of the sewer complete in place.

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

Payment will be made under:

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