

ITEM 02603.9905 M - CONCRETE PLUGS FOR SEWER PIPE

DESCRIPTION:

Under this item, the Contractor shall construct plugs in storm, sanitary or combined sewers at locations shown on the Plans or where directed by the Engineer.

MATERIALS:

The plugs shall be constructed of either concrete poured in place, concrete blocks or common brick set in mortar beds.

Concrete for structures (appurtenant placements) shall conform to the requirements of Section 555, Concrete Block, to Section 704-04, Common Brick, to Section 704-01, and Mortar to Subsection 705-21 of the Standard Specifications.

CONSTRUCTION DETAILS:

All work shall be performed in a workmanlike manner by competent personnel. The minimum thickness of the plugs shall be the inside diameter of the pipe being plugged or 600 mm, whichever is less.

METHOD OF MEASUREMENT:

This work will be measured by the number of concrete plugs constructed in accordance with the Plans, specifications or as ordered by the Engineer.

BASIS OF PAYMENT:

The unit price bid shall include the cost of all labor, materials and equipment necessary to complete the work. Excavation and backfill shall be paid for under their respective items in accordance with the details shown on the Plans.