

SECTION 460

CONCRETE PLUGS FOR STORM SEWERS

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460.01 SCOPE

This specification concerns the supply and placing of cast-in-place concrete plugs to block ends of storm sewers.

460.02 MATERIALS

Plugs shall consist of concrete meeting the specifications for "Mass & Tremie Concrete" as per Section 904.

460.03 CONSTRUCTION

The end of the storm sewer to be sealed with a plug shall be thoroughly cleaned of all dirt and accumulations of debris.

The concrete shall be placed in the end of the sewer to completely block the opening with a thickness of concrete blocking the end not less than 200 millimetres at its narrowest point.

460.04 MEASUREMENT FOR PAYMENT

Measurement for payment for concrete plugs, shall be by the number of concrete plugs installed.

460.05 BASIS OF PAYMENT

Payment at the contract price for each plug shall be compensation in full for all labour, materials and equipment use to clean the existing storm sewer, supply and place a



concrete plug in a storm sewer, any necessary cutting of pipe regardless of size together with such unwatering as may be necessary to carry out the work.