

ITEM 05603.98XX M - POLYVINYL CHLORIDE PRESSURE PIPE (SEWER)

DESCRIPTION:

The work shall consist of furnishing and installing a polyvinyl chloride sanitary sewer pressure pipe and appurtenances at the locations indicated and in accordance with the contract documents as directed by the Engineer.

MATERIALS:

The pipe and fittings furnished shall meet the latest requirements of AWWA C900, class of pipe to be specified by the owning agency.

Basis of Acceptance. Acceptance of all pipe and fittings shall be based on the manufacturer's certification of compliance with these specification requirements. The Department reserves the right to sample and test delivered material.

CONSTRUCTION DETAILS:

The pipe is to be installed to the line and grade and in accordance with the details shown on the Plans.

All joints shall be installed in accordance with the manufacturer's recommendations. The Contractor shall provide the Engineer with a copy of the manufacturer's instructions for installing joint material, at least two weeks prior to installation.

Polyvinyl chloride will deteriorate from exposure to ultraviolet radiation. Deterioration will be evidenced by a color change.

METHOD OF MEASUREMENT:

The quantity to be paid for under this item shall be the number of meters of polyvinyl chloride sewer pressure pipe furnished and installed in accordance with the contract documents.

BASIS OF PAYMENT:

The unit price bid per meter shall include the cost of all labor, materials, and equipment necessary to complete the work.

Payment will be made under the following items:

ITEM

<u>NO.</u>	<u>ITEM DESCRIPTION</u>	
05603.9804	Polyvinyl Chloride Pressure	Pipe (Sewer) 4 NPS
05603.9806	Polyvinyl Chloride Pressure	Pipe (Sewer) 6 NPS
05603.9808	Polyvinyl Chloride Pressure	Pipe (Sewer) 8 NPS
05603.9810	Polyvinyl Chloride Pressure	Pipe (Sewer) 10 NPS
05603.9812	Polyvinyl Chloride Pressure	Pipe (Sewer) 12 NPS