SECTION 10.11 100 MILLIMETER DRAIN PIPE

10.11.01--Description: Under this item the Contractor shall furnish and install 100 mm drain pipe (non-perforated) and fittings for the drainage of concrete handholes as shown on the plans or as directed by the Engineer.

10.11.02--Materials: Plastic drain pipe shall conform to the requirements of Subarticle M.08.01-25 or M.08.01-27.

10.11.03--Construction Methods : The drain pipe shall be installed in conformance with Article 6.51.03. Both ends of the drain pipe shall be covered with a 6 mm galvanized hardware fabric which shall be secured in place with an adjustable stainless steel band clamp.

Trenching and backfilling shall conform to Article 10.01.03. Only one type of 100 mm drain pipe will be used in each installation.

10.11.04--Method of Measurement: The 100 mm drain pipe shall be measured for payment by the number of meters installed, complete and accepted, measured in place, along the centerline of the pipe, including all fittings and wire screen.

Trenching and backfilling shall be measured for payment as specified in Article 10.01.04.

10.11.05--Basis of Payment: This work will be paid for at the Contract unit price per meter for "100 mm Drain Pipe," complete in place, which price shall include all materials, elbows, fittings, wire screens, and all equipment, tools and labor incidental thereto. Trenching and backfilling shall conform to and be paid for under Article 10.01.05.

Pay Item 100 Millimeter Drain Pipe Pay Unit m