

ITEM 603.9808 25 - DUCTILE IRON SEWER PIPE & FITTINGS, 8 INCH

1. DESCRIPTION:

1.01 Under this item, the Contractor shall furnish and install cement lined, ductile iron sewer pipe and fittings and make all necessary connections to new and existing mains and manholes in accordance with the specification, as shown on the plans or as directed by the Engineer.

2. MATERIALS:

2.01 Materials shall be as specified in Subsection 707-03 of the NYSDOT Standard Specifications.

3. CONSTRUCTION DETAILS:

3.01 Installation shall be in accordance with Subsection 603-3 of the NYSDOT Standard Specifications.

4. METHOD OF MEASUREMENT:

4.01 The quantity will be measured as the number of linear feet of new sewer pipe measured along the pipe centerline (including all necessary connections and fittings) furnished and installed in accordance with the plans, specifications and as directed by the Engineer.

5. BASIS OF PAYMENT:

5.01 The unit price bid shall include the cost of furnishing all labor, materials and equipment necessary to complete the work including, but not limited to; fittings, plugs, connections to manholes, and leakage tests.

5.02 Excavation, backfill, sheeting, restoration and specials will be paid for under their respective items.

5.03 Progress payments will be made at the unit price bid for 80 percent of the quantity of pipe installed. The remaining 20 percent will be paid for when the testing of the system has been completed.