

ITEM 564.05 10 M - INSTALL STRUCTURAL STEEL PROVIDED BY L.I.R.R. FOR BRACED EXCAVATION SYSTEM

DESCRIPTION

This work shall consist of installing structural steel members furnished by the L.I.R.R. for braced excavation systems at the locations around the bridge substructures and in accordance with the Contract plans. This work shall also consist of any cutting, dismantling, and disposing of the same steel members required during construction of the bridge substructures.

MATERIALS

Welding and bolting shall conform to the provisions of Section 564.

The structural steel will be provided and delivered to the 67 Roslyn Road (Allied Building Products Corp.) property by the L.I.R.R. The Contractor shall coordinate with the L.I.R.R. for pickup and delivery of the steel to the site.

CONSTRUCTION DETAILS

The structural steel shall be installed as shown on the Contract plans and shall become the property of the Contractor when the braced excavation system is no longer required.

METHOD OF MEASUREMENT

Measurement will be made on a lump sum basis.

BASIS OF PAYMENT

The lump sum price bid for this item shall include the cost of all labor, materials, tools, equipment, and transport required for the installation of steel members furnished by the L.I.R.R. for the braced excavation systems.