

816 - ADJUSTMENT OF INLETS, MANHOLES & OTHER EXISTING STRUCTURES

SECTION 816

ADJUSTMENT OF INLETS, MANHOLES AND OTHER EXISTING STRUCTURES

816.1 DESCRIPTION

Adjust inlets, manholes and other existing structures as shown in the Contract Documents.

<u>BID ITEMS</u>	<u>UNITS</u>
Adjustment of Catch Basins	Each
Adjustment of Curb Inlets	Each
Adjustment of Manholes	Each
Structural Steel	Pound
Cast Steel	Pound
Cast Iron	Pound

816.2 MATERIALS

Provide materials that comply with the applicable requirements.

Concrete and Mortar	DIVISION 400
Reinforcing Steel	DIVISION 1600
Gray Iron Castings	DIVISION 1600
Steel Castings	DIVISION 1600
Structural Steel	DIVISION 1600
Brick	DIVISION 1300

816.3 CONSTRUCTION REQUIREMENTS

Carefully remove and reinstall or store structural steel or cast fixtures for future use by the owners as shown in the Contract Documents. If the height of brick walls is increased, the addition may be of brick, masonry units or Grade 3.0 concrete, unless shown otherwise in the Contract Documents. Masonry brick salvaged from the project and in good condition may be used to increase the height of the walls. If no bricks are salvaged, provide new brick or concrete blocks. Place masonry, concrete and castings according to **DIVISION 800**.

816.4 MEASUREMENT AND PAYMENT

The Engineer will measure each adjustment of catch basin, inlet and manhole.

The Engineer will measure Structural Steel, Cast Steel and Cast Iron by the pound as provided in **DIVISION 700**.

Payment for "Adjustment of Catch Basins", "Adjustment of Curb Inlets", "Adjustment of Manholes", "Structural Steel", "Cast Steel" and "Cast Iron" at the contract unit prices is full compensation for the specified work.