

**ITEM 08606.3650 M - HEAVY POST BLOCKED-OUT CORRUGATED BEAM
GUIDE RAILING CONNECTION TO CONCRETE MEDIAN
BARRIER**

DESCRIPTION:

Under this item the contractor shall furnish and install corrugated beam guide railing transition connection from new corrugated beam guide railing to new concrete median barrier in accordance with the Standard Sheets, contract documents and as directed by the Engineer.

MATERIALS:

Requirements of 606-2 and 606-2.05 apply.

Bolts, nuts, and washers used to connect corrugated beam guide railing to concrete median barrier shall be manufactured from ASTM A36 steel, hot dip galvanized after fabrication in accordance with ASTM A153.

CONSTRUCTION DETAILS:

Requirements of 606-3.01 and 606-3.04 apply.

Spacing of posts is indicated on the drawings.

Drill through concrete median and attach corrugated beam guide railing with through bolts and washers.

METHOD OF MEASUREMENT:

Heavy post blocked-out corrugated beam guide railing transition connection to concrete median barrier will be measured by the actual number of units installed in accordance with the Standard Sheets, contract documents, specifications, and directions of the Engineer.

BASIS OF PAYMENT:

The unit price bid for each connection shall include the cost of furnishing and installing corrugated beams, offset beams, posts, fasteners and pavement repairs necessitated by post installation, and all equipment and incidentals necessary to complete the work.