

ITEM 568.1002 06 - REMOVE AND REPLACE BRIDGE RAIL TUBING

DESCRIPTION

This work shall consist of:

- A. Removal and disposal of bridge railing tubes where shown on the contract plans.
- B. Furnishing and installing bridge railing tubes where shown on the contract plans.

Material removed for disposal shall become the property of the Contractor and shall be removed from the work site.

Within 15 days of contract and award date, the Contractor shall notify the Engineer of the name and address of the Fabricator of all bridge railing tubes. This notification shall identify and locate the specific shop or shops in which the railing will be fabricated.

MATERIALS

Materials shall meet the requirements of the following subsections of the Standard Specifications::

§710-23 Rail Tube, Clamps, bolts, Nuts and Washers
(no shop drawings are required)

CONSTRUCTION DETAILS

The existing posts shall be reused for the new railing tubes. The Contractor shall exercise care removing the railing so as not to damage the existing posts and rail clamps, existing rail clamps may be reused, unless otherwise noted on the plans.

Erection of new railing tubes shall meet the requirements of §568-3.01 A, B, C, D, F & M of the Standard Specifications.

METHOD OF MEASUREMENT

The quantity to be paid for under this item shall be the number of meters measured along the center-line of each railing tube installed between the pay limits indicated on the contract plans.

BASIS OF PAYMENT

The unit price bid shall include the cost of all labor, materials and equipment necessary to complete the work.

No payment shall be made for those railing pieces which are replacements for those railing pieces that have been rejected.