

ITEM 568.11000125 - REPAIRS TO STEEL BRIDGE RAILING

1. DESCRIPTION:

- 1.01 Under this item, the Contractor shall repair the existing steel bridge railing at the location(s) shown on the Contract Drawings.

2. MATERIALS:

- 2.01 Materials shall meet the requirements of subsection 710-23 of the Standard Specifications.

3. CONSTRUCTION DETAILS:

- 3.01 The Contractor shall remove and store various sections and/or elements of the railing as specified on the plans while repairs to the structure are accomplished.
- 3.02 Parts designated on the Contract drawings to be replaced shall be removed and replaced with new parts to be furnished by the Contractor.
- 3.03 New anchor bolts, nuts and washers shall be furnished for each post installation or reinstallation.
- 3.04 At the completion of repairs to the structure, if required, the Contractor shall replace the bridge railing system to the proper line and grade and to the satisfaction of the Engineer.

4. METHOD OF MEASUREMENT:

- 4.01 Payment will be made at the lump sum price bid for this item.

5. BASIS OF PAYMENT:

- 5.01 The lump sum price bid shall include all materials, equipment and labor necessary to remove, store and reinstall the steel bridge railing to the satisfaction of the Engineer. No extra payment will be made for ladders, scaffolding, etc. necessary to complete this work.

Progress payments for this item will be made in proportion to the amount of work completed under this item.