

**ITEM 606.69200125 - REMOVING AND STORING END TERMINAL FOR BOX BEAM GUIDE RAIL AND MEDIAN BARRIER**

**1. DESCRIPTION:**

- 1.01 The work under this item shall consist of removing and storing the existing End Terminal for Box Beam Guide Rail and Median Barrier, Type III and Type C. This work shall be completed in accordance with these Special Specifications, applicable standard sheets, contract drawings and the manufacturer's directions and drawings. The Engineer will be sole determiner in the event there are differences between specifications, standard sheets, manufacturer's directions and drawings.

**2. MATERIALS:**

- 2.01 The materials comprising the existing end terminal shall be carefully disassembled and stored at a pre-determined Thruway Section Maintenance Facility if found to be in satisfactory condition as determined by the Engineer. The Engineer will be the sole determiner in the event existing terminal components are damaged by the Contractor's careless removal operations. Replacement costs will be the Contractor's responsibility. Replacement materials shall meet the material requirements for the appropriate new End Terminal for Box Beam Guide Rail and Median Barrier.

**3. CONSTRUCTION DETAILS:**

- 3.01 The existing End Terminal shall be removed and stored in accordance with the special specifications and the plans or in accordance with manufacturer's instructions and the direction of the Engineer. The work including the necessary post hole repair work, shall be coordinated with any adjacent guide rail or median barrier work to minimize the time traffic is exposed to unanchored runs of guide rail. This period shall not exceed fourteen calendar days. During periods when the public is exposed to the unanchored guide rail or median barrier, plastic drums or other devices approved by the Engineer shall be placed in advance of the unanchored run and in advance of the exposed ends of the rail. In addition, the exposed ends of the rail shall be brought to the ground level, twisted over to lay flat and pinned to the ground.

The disassembled terminal end shall be "packaged" such that all related nuts, bolts, washers, etc. are stored in a neat orderly manner with their related components.

**4. METHOD OF MEASUREMENT:**

- 4.01 The work will be measured as the number of End Terminals for Box Beam Guide rail and median barrier removed and stored satisfactorily in accordance with these specifications. The payment limits for these units shall extend from the front of the guide rail or median barrier to the center of the last associated guide rail post, which is located no more than 51 feet from the front of the end terminal.

**5. BASIS OF PAYMENT:**

- 5.01 The unit price bid shall include the cost of furnishing all labor, equipment, and materials necessary to complete the work. With the exception of post hole repair work, the cost of earthwork, grading, top soiling, and seeding shall be measured and paid for separately. The cost to repair units damaged by public travel will be borne by the Contractor or by the Authority in accordance with provisions of §107-09 Damage.