

**SECTION 12.05  
DELINEATORS**

**12.05.01--Description:** This item shall consist of furnishing and installing delineators of reflective material and delineator posts or bridge rail mountings in conformance with the requirements of the plans or as ordered and in accordance with these specifications.

**12.05.02--Materials:** The materials for delineators shall conform to Articles M.18.07 and M.18.13. Reflective sheeting shall conform to either Subarticle M.18.09.01 (Type V) or M.18.09.02.

**12.05.03--Construction Methods:** Delineators shall be mounted on the posts or bridge rail mountings with fastening devices conforming to the details shown on the plans. The spacing and color of the delineators shall be in conformance with the plans or as directed by the Engineer.

The delineator post shall be driven or the hole augered and the backfill thoroughly tamped. The posts shall be plumb above ground, and any post bent or otherwise damaged to the extent that it is, in the opinion of the Engineer, unfit for use, shall be removed from the site and replaced by the Contractor at his own expense. The delineator reflective units shall be positioned to be clearly visible for a distance of 300 m during the hours of darkness under normal weather and atmospheric conditions when illuminated by the upper beams of standard automobile headlights when the vehicle is located in the adjacent traffic lane approaching the delineator.

**12.05.04--Method of Measurement:** This work will be measured for payment by the number of delineators of the type specified, installed and accepted.

**12.05.05--Basis of Payment:** This work will be paid for at the Contract unit price each for "Delineator," of the type specified, complete in place, which price shall include the delineator, delineator post or bridge rail mounting and materials, equipment, tools and labor incidental thereto.

Pay Item  
Type DE-( ) Delineator

Pay Unit  
EA.