

ITEM 603.0103--25 - RESET CULVERT-END SAFETY GRATE

1. DESCRIPTION:

- 1.01 Under this item the Contractor shall reset Culvert-End Safety Grate at the location(s) shown on the plans and in accordance with these specifications, and Contract Drawings, and as ordered by the Engineer.

2. MATERIALS:

- 2.01 None Specified.

3. CONSTRUCTION DETAILS:

- 3.01 The Contractor shall remove, store, clean, and reset the Culvert-End Safety Grate. The grate shall lay flat on each side and overlap the opening evenly. Shape and grade final slope to ensure proper grate support and smooth uniform slopes in the area surrounding the grate. A minimum of four (4) J-Bar hooks shall be installed at each grate. The Contractor shall replace any missing or unusable J-Hooks. J-Hooks shall be installed with the long leg on the down-hill side.

4. METHOD OF MEASUREMENT:

- 4.01 The quantity measured for this item shall be the number of Culvert-End Safety Grates reset in accordance with the requirements of the Contract Documents and in a manner approved by the Engineer.

5. BASIS OF PAYMENT:

- 5.01 The unit price for each Culvert-End Safety Grade shall include the cost of furnishing all labor, materials, and equipment necessary to complete the work.