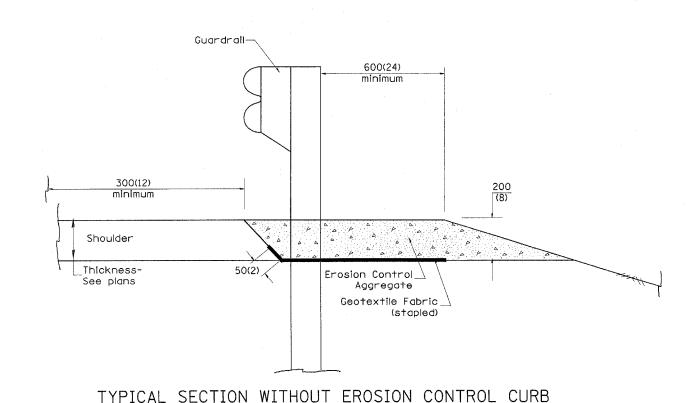
Burted I Provision) for ⊒ District Special Provision) Collars ŝ dividing Drains for Buried Pipes; Seepage [Include Special | District greater than 1% and at are less than 1% (Include οţ Area Exposed Pipes; the Use EROSION CONTROL CURB at guardrall installations where grades are equal to or Use GUARDRALL AGGREGATE EROSION CONTROL at guardrall installations where grades include State Standards 609001, 609006 or 610001 if applicable.

Include the following District Cadd Standards as needed: Slope Drains for Expose Seepage Collars for Exposed Pipes; Concrete Thrust Blocks and Pipe Elbow. noclude District Special Provision -"Aggregate Quality" for projects located in the Drains for I I Pipe Elbow. cts located I 4.9.2

Guardrail-600(24) minimum Treated Timber Curb 600(24) lap into Bridge Approach Curb 190 (71/2) $M12(\frac{1}{2})$ gaivanized U-bolts with -nuts and washers Maximum Spacing 3.8m(12'-6") 60 (8) Bituminous Shoulder 50(2) Thickness-Erosion Control See plans Agaregate Geotextile Fabric_ Incidental Bituminous (stapled) Surfacing TYPICAL SECTION WITH EROSION CONTROL CURB



SECTION 315 (34-6,55-1) 433 275 STA. TO STA. FED. ROAD DIST, NO. ILLINOIS FED. AID PROJECT STATE CONTRACT NO. 68206

COUNTY

GENERAL NOTES: EROSION CONTROL CURB

- 1. This work shall consist of grading as needed, installing hardware and treated timber boards, furnishing and placing mastic material and incidental bituminous surfacing in front of Steel Plate Beam Guardrail in accordance with Plan Details.
- 2. Timber shall be treated in accordance with Article 1007.12. All preservatives specified in the article will be allowed. Waterborne preservatives "asa" and "cca" shall have a minimum retention of 6.4 kg/m 3 (0.40 lbs./cu. ft.)

GENERAL NOTES: GUARDRAIL AGGREGATE EROSION CONTROL

- 1. This work shall consist of grading as needed, furnishing and installing geotextile fabric and staples, and furnishing, placing and shaping crushed aggregate around and behind Steel Plate Beam Guardrail posts in accordance with Plan Details.
- 2. Before placing the aggregate and the Geotextile Fabric, weeds and grass shall be removed from the area to be covered.
- 3. After the area has been prepared, and in a dry condition, the Geotextile fabric shall be placed with a 300(12) minimum overlap. A knife cut for quardrail post installation is necessary.
- 4. The aggregate shall be deposited, compacted and shaped by either mechanical or hand methods, in a manner reasonably true to line and grade.
- 5. The Contractor shall have the option of placing the guardrail before or after the Geotextile Fabric and Aggregate are in place. If the guardrail is placed after the Geotextile Fabric and Aggregate, then any voids must be filled and the aggregate returned to line and grade.
- 6. Materials shall meet the following requirements:
- A. The crushed aggregate shall be CA1 gradation in accordance with Article 1004.01(c) of the Standard Specifications.
- B. The Geotextile Fabric shall be nonwoven fabric in accordance with Article 1080.02 of the Standard Specifications.

All dimensions are in millimeters (inches) unless otherwise noted.

ILLINOIS DEPARTMENT OF TRANSPORTATION DISTRICT CADD STANDARD REVISIONS BY
RENUM. C-22.01, NEW REVISION BOX T.P.
CORRECT STD. NUMBERS IN NOTES PG. 2 J.A.,
CORRECTION TO NOTES M.A. GUARDRAIL EROSION CONTROL TREATMENTS

CADD STD NO. 630101-D4(1) SCALE: NOT DRAWN TO SCALE DATE 7/18/2006

SHEET 1 OF 2 DRAWN BY CADD CHECKED BY