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; needed: Slope Drains for Exposed Pipes; Slope Drains for Buried Pipes; Seepage Collars for Buried		
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include the following District Cadd Standards as	Seepage Collars for Exposed Pipes; Concrete Thru	
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ம் 01-01	-97 RENUM, C-22.01, NEW REVISION BOX	Т.Р.	3-7-11	Added Detail showing plan view	R.D.			F.A. RTE	SECT	ION COUNTY TOTAL SHEET
03-03	-97 CORRECT STD. NUMBERS IN NOTES PG. 2	J.A.	8-10-12	Revised curb "B" and aggregate	R.D.	STATE OF ILLINOIS	GUARDRAIL EROSION CONTROL TREATMENTS	40	07 (55-	3)A MCDONOUGH 671 325
11-03	-00 CORRECTION TO NOTES	M.A.				DEPARTMENT OF TRANSPORTATION	SH	T. 1 OF 2		CONTRACT NO. 68A42
10-16	-06 REVISED TO 2007 SPEC.	M.A.					NOT TO SCALE CADD STD.	630101-D4 FED.	. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

Guardrail Aggregate Frosion Control TYPICAL SECTION WITHOUT EROSION CONTROL CURB

48(1200)

minimum

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(stapled)

Geotextile Fabric_

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(200)

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Guardrail

2(50)

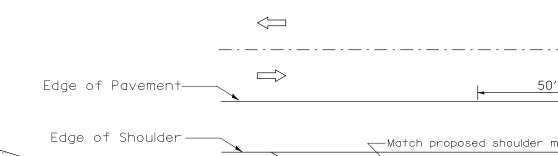
12(300)

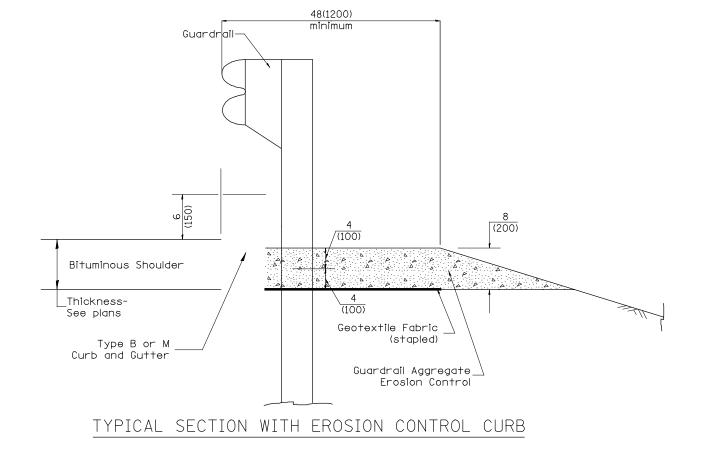
minimum

Shoulder

Thickness-

See plans





GENERAL NOTES: GUARDRAIL AGGREGATE EROSION CONTROL

- shall be removed from the area to be covered.
- guardrail post installation is necessary.
- 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.

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

3. After the area has been prepared, and in a dry condition, the Geotextile fabric shall be placed with a 12(300) minimum overlap. A knife cut for

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

50'-0'' (15,2m) typ.
ulder material (HMA or Aggregate)
1' (0.3m)

Guardrail Aggregate Erosion Control

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