



## 01-01-97 RENUM. C-22.01, NEW REVISION BOX 03-01-97 CORRECT STD. NUMBERS IN NOTES PG. 2 J.A. 11-03-00 CORRECTION TO NOTES M.A. 10-16-06 REVISED TO 2007 SPEC. M.A.

## STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

## **GUARDRAIL EROSION CONTROL TREATMENTS**

GENERAL NOTES: EROSION CONTROL CURB

in accordance with Plan Details.

GENERAL NOTES: GUARDRAIL AGGREGATE EROSION CONTROL

shall be removed from the area to be covered.

filled and the aggregate returned to line and grade.

Article 1004.01(c) of the Standard Specifications.

Article 1080.02 of the Standard Specifications.

guardrail post installation is necessary.

6. Materials shall meet the following requirements:

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

2. Timber shall be treated in accordance with Article 1007.12. All preservatives

"cca" shall have a minimum retention of 0.40 lbs./cu. ft. (6.4 kg/m³)

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

or hand methods, in a manner reasonably true to line and grade.

A. The crushed aggregate shall be CA1 gradation in accordance with

B. The Geotextile Fabric shall be nonwoven fabric in accordance with

5. The Contractor shall have the option of placing the guardrail before or

4. The aggregate shall be deposited, compacted and shaped by either mechanical

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

specified in the article will be allowed. Waterborne preservatives "asa" and

1. This work shall consist of grading as needed, furnishing and installing geotextile

and behind Steel Plate Beam Guardrail posts in accordance with Plan Details.

fabric and staples, and furnishing, placing and shaping crushed aggregate around

SECTION COUNTY 317 17RS-6; 18RS-1; 35RS-8 60 44 SHT. 1 OF 2 CADD STD. 630101-D4 FED. ROAD DIST. NO

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

NOT TO SCALE