GENERAL NOTES: CONCRETE SHOULDER CURB

1. Concrete shoulder curb shall be constructed in accordance with Section 662 of the Standard Specifications.

GENERAL NOTES: GUARDRAIL AGGREGATE EROSION CONTROL

- 1. This work shall consist of furnishing and installing geotextile fabric and staples, and furnishing, placing and shaping crushed aggregate around and behind Stoel 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.
- 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 guardrail 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.

Paved Shoulder Width
See picns

PCC Shoulder

LThicknessSee plans

Erosion Control
Aggregate
Geotextile Fabric
(stapled)

TYPICAL SECTION WITH CONCRETE SHOULDER CURB

750 (30)

Erosion Control

Adonedate

Geotextile Fabric_

(stapled)

(8)

TYPICAL SECTION WITHOUT CONCRETE SHOULDER CURB

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

ILLINOIS DEPARTMENT OF TRANSPORTATION
I-74 PROJECT STANDARD 630101-174

GUARDRAIL AGGREGATE EROSION CONTROL TREATMENT & CONCRETE SHOULDER CURB

SCALE: NOT DRAWN TO SCALE DATE: 12/19/00 DRAWN BY CADD CHECKED BY

DGN=ONLY

Paved Shoulder Width

PCC Shoulder

Concrete Shoulder Curb with M-5 (M-2) face.

See Standard 606001 for dimensions

Thickness-

See plans

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