

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 specified in the article will be allowed. Waterborne preservatives "asa" and "cca" shall have a minimum retention of 0.40 lbs./cu. ft. (6.4 ka/m³)

GENERAL NOTES: GUARDRAIL AGGREGATE EROSION CONTROL

1. This work shall consist of arading 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 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 filled and the agaregate returned to line and grade.

A. The crushed agaregate shall be CA1 argdation 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.

50'-0" (15.2m) typ.

shoulder	material	(HMA	or	Aggregate)
1'	(0.3m)	T	Z	
	1 AN	7		
77///				

Guardrail Aggregate Erosion Control

All dimensions	are in	inches	(millimeters)
unless other	wise not	ted.	

	F.A.P. RTE.	SEC	FION	COUNTY	TOTAL	SHEET NO.
CONTROL TREATMENTS	155	90[108RS-4,(107	,106,106X)RS-21	TAZEWELL	92	84
SHT. 1 OF 2				CONTRAC	T NO. E	58914
CADD STD. 630101-D4	FED. F	ROAD DIST. NO.	ILLINOIS FED. AI	PROJECT		