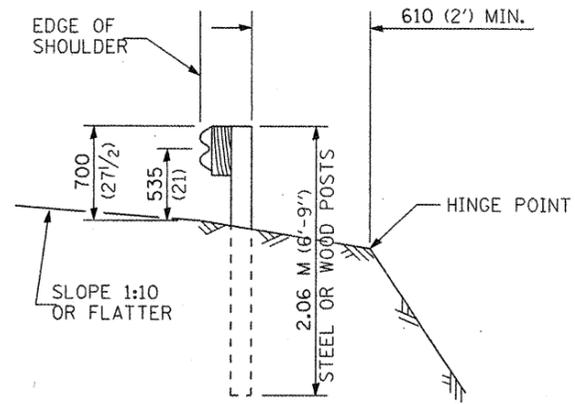


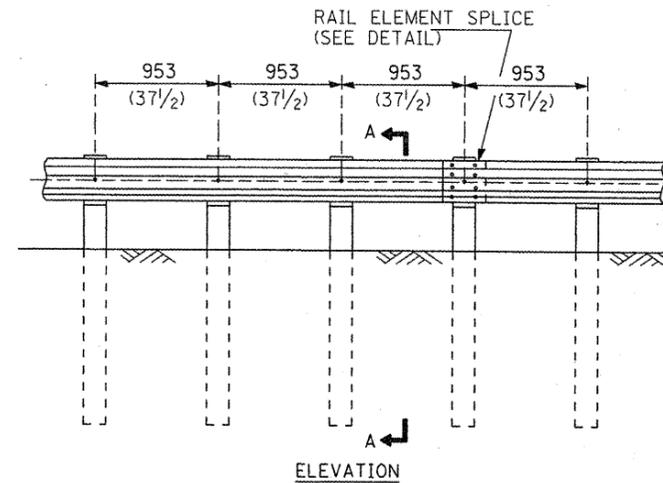
ELEVATION

TYPE A

1.905 M (6'-3") TYPICAL POST SPACING



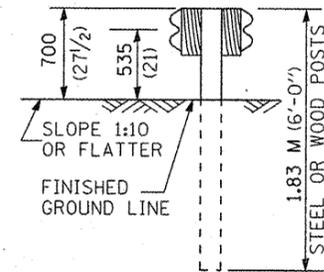
SECTION A-A



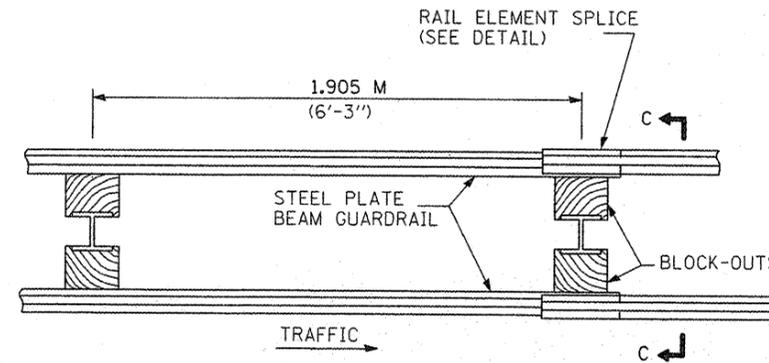
ELEVATION

TYPE B

953 (37 1/2) CLOSED POST SPACING



SECTION C-C

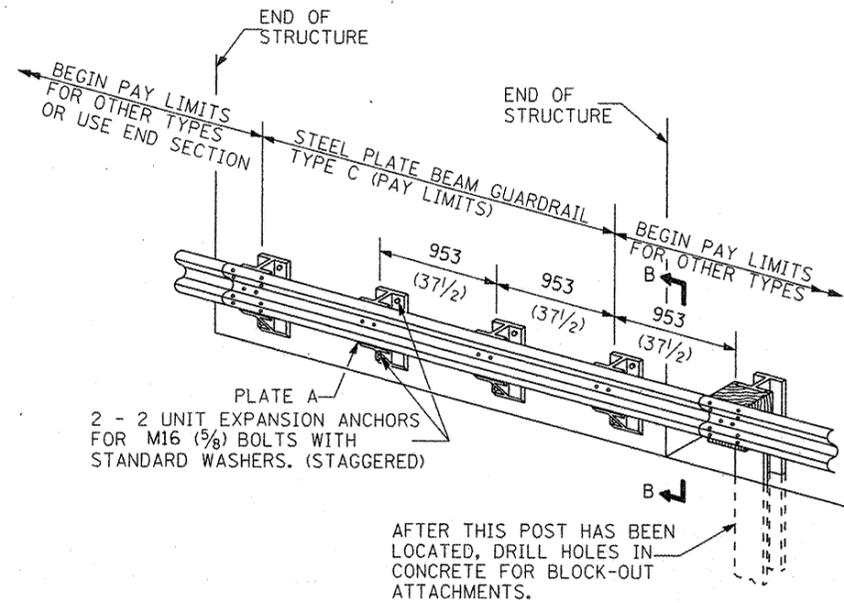


TRAFFIC

PLAN

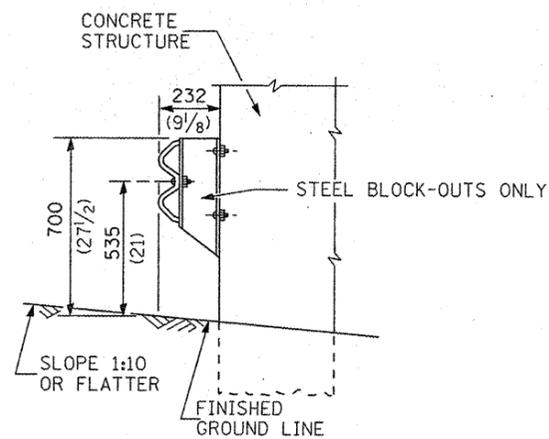
TYPE D

DOUBLE STEEL PLATE BEAM GUARDRAIL
1.905 M (6'-3") TYPICAL POST SPACING



TYPE C

953 (37 1/2) BLOCK-OUT SPACING



SECTION B-B

GENERAL NOTES

ALL SLOPE RATIOS ARE EXPRESSED AS UNITS OF VERTICAL DISPLACEMENT TO UNITS OF HORIZONTAL DISPLACEMENT (V:H).

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.

THE EXISTING STEEL POSTS MAY BE DRILLED TO MATCH THE BOLT PATTERN SHOWN HEREIN FOR THE WOOD BLOCK-OUT, OR A NEW STEEL POST SHALL BE PROVIDED.

THIS DETAIL IS APPLICABLE TO THE GUARDRAIL SYSTEM USED PRIOR TO JANUARY 1, 2007. FOR DETAILS ON THE MIDWEST GUARDRAIL SYSTEM, SEE STANDARD 630001.

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISOR -
FILEL		DRAWN -	REVISOR -
	PLOT SCALE = #SCALE#	CHECKED -	REVISOR -
	PLOT DATE = #DATE#	DATE -	REVISOR -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STEEL PLATE BEAM GUARDRAIL DETAIL
LOCATION 1

SCALE: SHEET NO. 1 OF 4 SHEETS STA. TO STA.

*FAP 805/FAS 1780

**ST. CLAIR & CLINTON

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	123-1-J, (26,24)-J	**	17	14
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT			CONTRACT NO. 76D41	