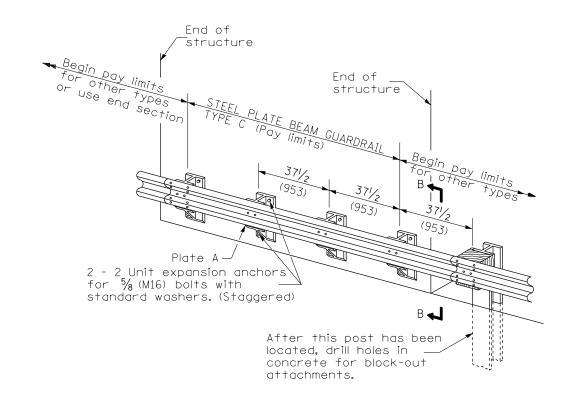
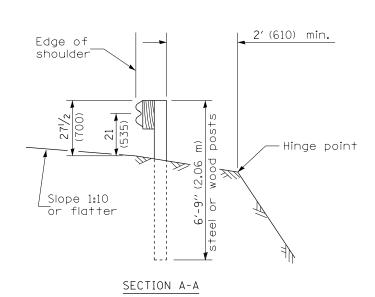
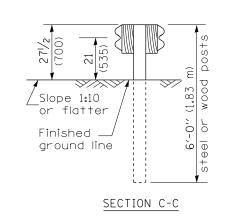


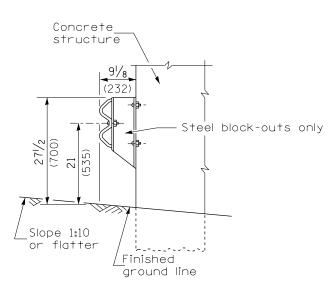
 $\frac{\text{TYPE A}}{\text{6'-3'' (1.905 m)}}$ Typical post spacing



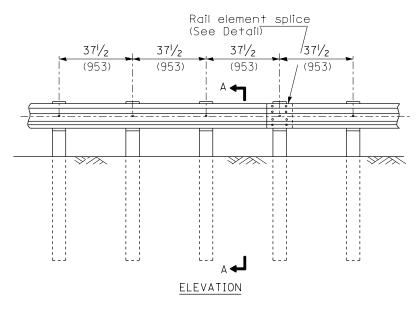
 $\frac{\text{TYPE C}}{37\frac{1}{2} \text{ (953)}}$ Block-out spacing





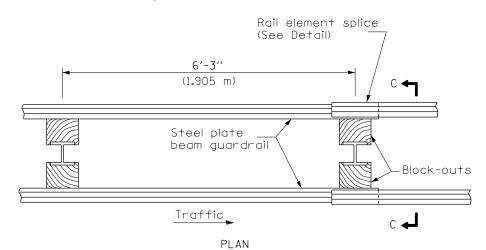


SECTION B-B



TYPE B

 $37\frac{1}{2}$ (953) Closed post spacing



TYPE D

Double steel plate beam guardrail 6'-3" (1.905 m) typical post spacing

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.

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

03-01-07	NEW DETAIL	RJD					
03-07-11	Revised designer note	RJD					

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STEEL PLATE BEAM GUARDRAIL, TYPE A,
6.75 FOOT POSTS

NOT TO SCALE CADD

 PE A,
 F.A.U. RTE.
 SECTION
 COUNTY
 TOTAL SHEET NO.
 SHEET NO.

 SHT. 1 OF 4 CADD STD. 630011-D4
 126RS-4
 KNOX
 76
 71

 FED. ROAD DIST. NO.
 ILLINOIS FED. AID PROJECT
 NO. 68B65