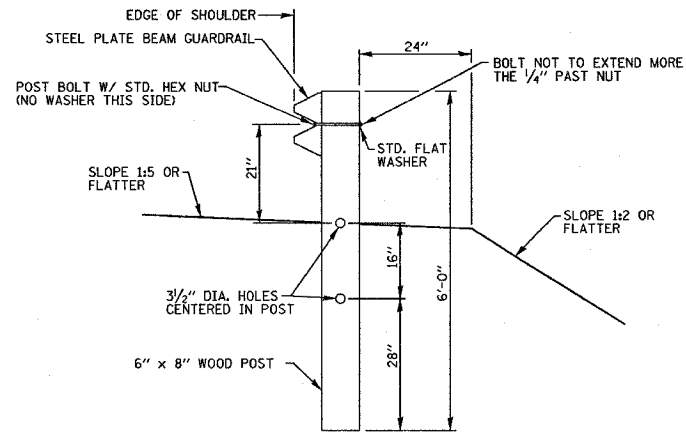


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
785	137BR	BOND	29	28
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



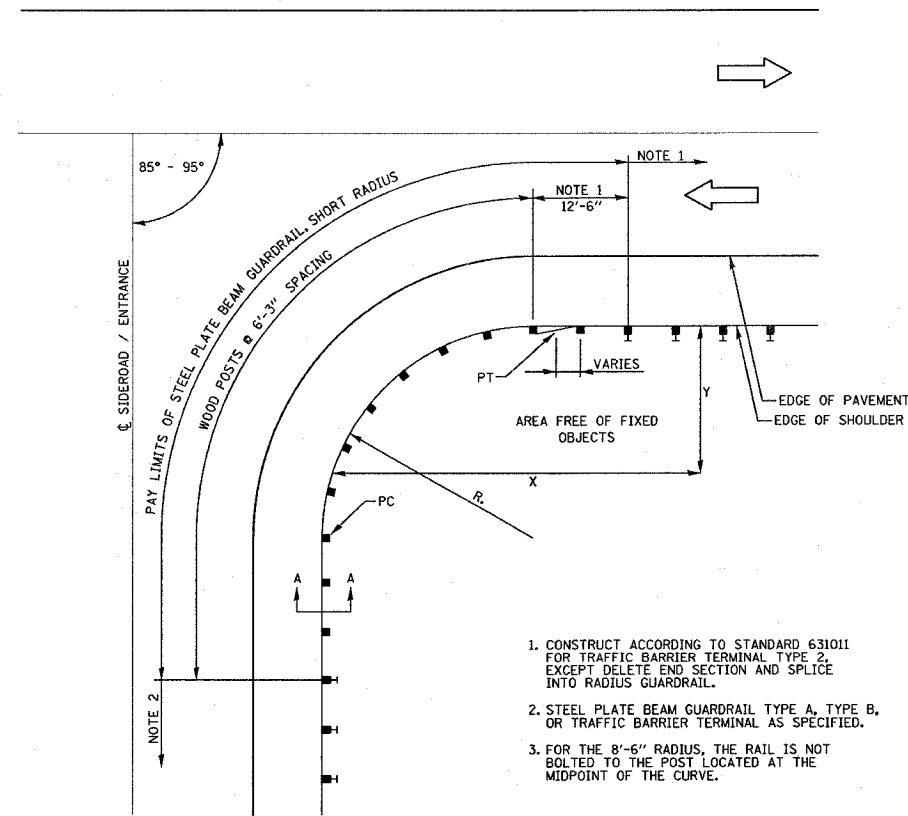
SECTION A-A  
NOT TO SCALE

35'-0"	11	50'	20'
25'-6"	8	40'	20'
17'-0"	6	30'	15'
8'-6"	5 (NOTE 3)	25'	15'
R	NO. OF WOOD POSTS	X	Y

INSTALLATION CHARACTERISTICS  
PER DESIGN RADIUS

NOT TO SCALE

PLAN VIEW SHORT RADIUS GUARDRAIL DETAIL



1. CONSTRUCT ACCORDING TO STANDARD 631011 FOR TRAFFIC BARRIER TERMINAL TYPE 2, EXCEPT DELETE END SECTION AND SPLICE INTO RADIUS GUARDRAIL.
2. STEEL PLATE BEAM GUARDRAIL TYPE A, TYPE B, OR TRAFFIC BARRIER TERMINAL AS SPECIFIED.
3. FOR THE 8'-6" RADIUS, THE RAIL IS NOT BOLTED TO THE POST LOCATED AT THE MIDPOINT OF THE CURVE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

GUARDRAIL  
DETAIL

FAP ROUTE 785  
SECTION 137BR  
BOND COUNTY