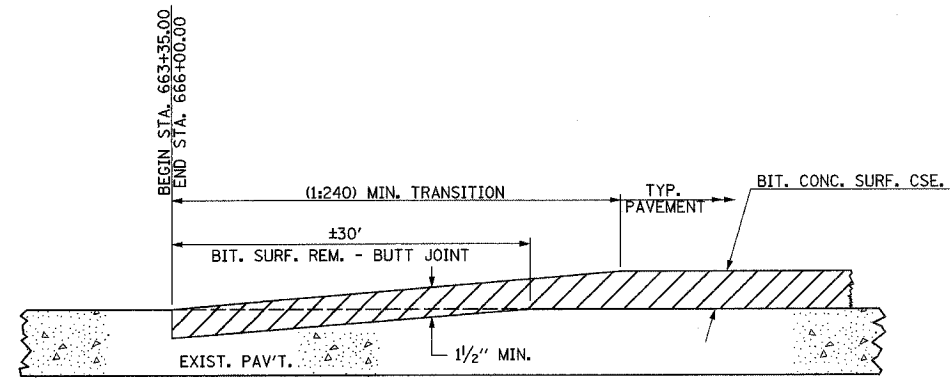
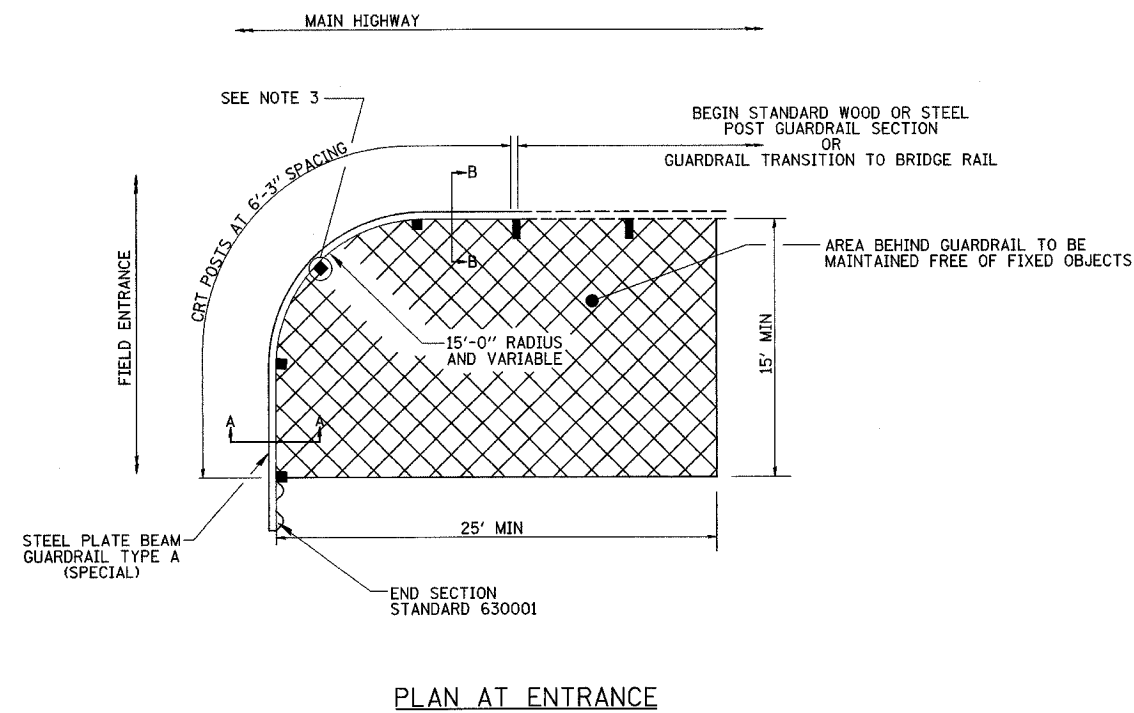


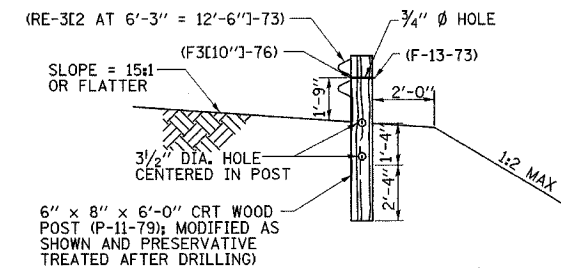
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
836	118BR	CHAMPAIGN	29	17
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



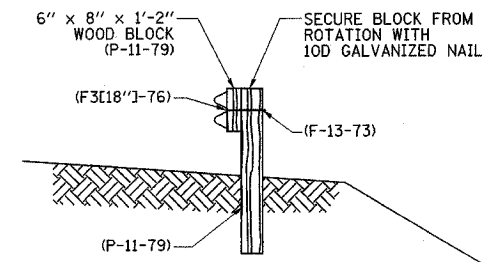
BUTT JOINT DETAIL



PLAN AT ENTRANCE



SECTION A-A



SECTION B-B

NOTES:

1. DESIGNATIONS PROVIDED IN PARENTHESIS REFERENCE STANDARD ELEMENTS DETAILED IN "A GUIDE TO STANDARDIZED HIGHWAY BARRIER ROLL HARDWARE," 1979, AASHTO-AGC-ARTBA JOINT COOPERATIVE COMMITTEE.
2. NO WASHERS ARE USED ON THE 16 BUTTON HEAD BOLTS (F-3EAS REQUIRED)-76) CONNECTING THE RAIL TO THE CONTROLLED RELEASING TERMINAL (CRT) POSTS.
3. THE RAIL IS NOT BOLTED TO THE CRT POST AT THE CENTER OF THE NOSE AS SHOWN.
4. THE CURVED GUARDRAIL SECTION SHALL BE SHOP BENT.
5. CURVED GUARDRAIL DETAIL WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR STEEL PLATE BEAM GUARDRAIL TYPE A (SPECIAL), WHICH PRICE SHALL INCLUDE A COMPLETE CURVED GUARDRAIL DETAIL IN PLACE.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

ROADWAY DETAILS

SCALE: NONE
DATE: 6/05

DRAWN BY MLO
CHECKED BY SJK

DGN-SPEC