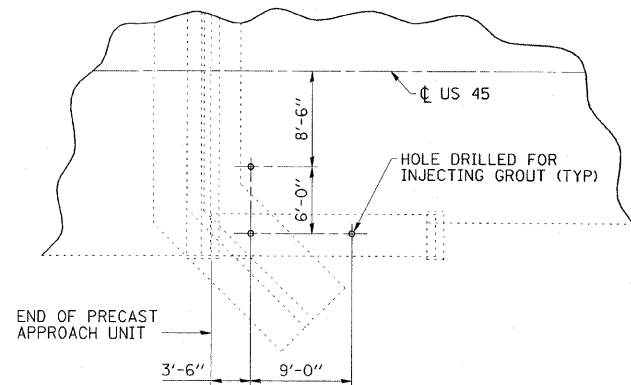


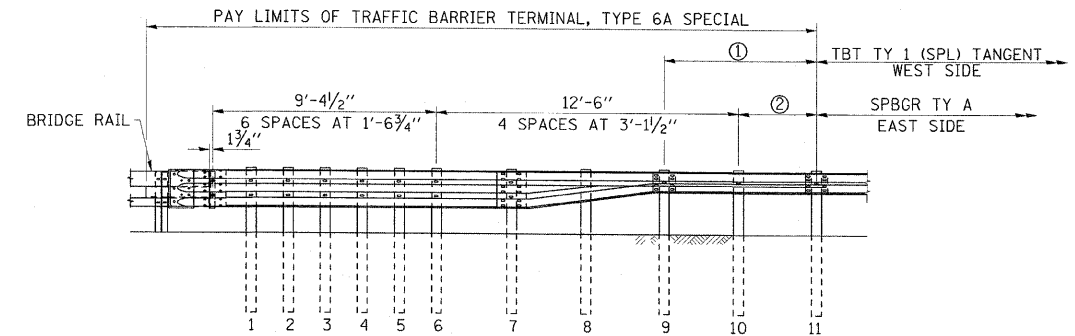
FAP RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP	*	CLAY	109	65
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* (BBR-3, 8BR-4)B-1				



GENERAL NOTES

PROVIDE FORMWORK AS REQUIRED TO CONTAIN GROUT, COST INCLUDED.
DRILL HOLES AS SHOWN OR AS DIRECTED BY THE ENGINEER.
APPLY DETAIL AT NE AND SE CORNERS OF SN 013-0015 AND SN 013-0016.

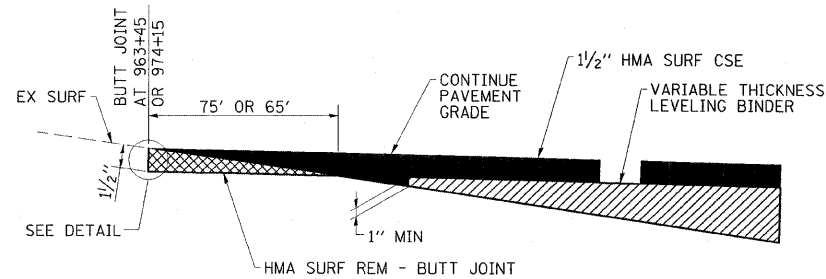
SUBSEALING DETAIL



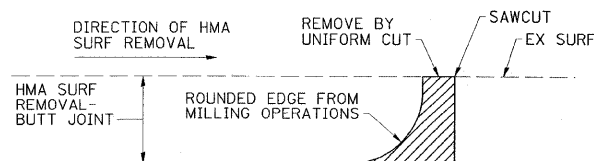
- ① OMIT THIS SECTION OF RAIL ON WEST SIDE
- ② VARY SPACING AS REQUIRED TO TIE INTO SPBGR

TBT, TYPE 6A SPECIAL

NOTES: 1. OMIT SINGLE SECTION OF THRIE BEAM SHOWN ON STANDARD 631032.
2. SEE STANDARD 631032 FOR ADDITIONAL DETAILS.



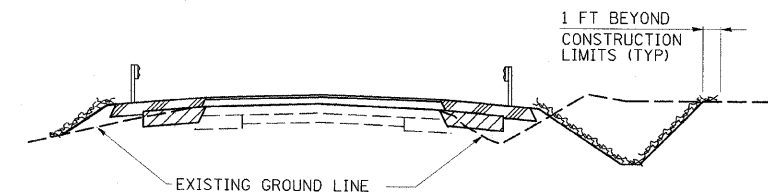
**TYPICAL BUTT JOINT SECTION
SN 013-2011 & SN 013-0043**



DETAIL AT BUTT JOINT

NOTE: WHEN MILLING OPERATIONS PRODUCE A ROUNDED EDGE, THEN A SAWCUT SHALL BE USED TO MANUFACTURE A PERPENDICULAR EDGE AS SHOWN IN THE DETAIL. THE COST OF ALL WORK SHOWN IN THE DETAIL IS INCLUDED IN HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT. THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE USE OF THIS DETAIL.

SEEDING & MULCHING



GENERAL NOTES

INDICATES LIMITS OF SEEDING AND MULCHING
IN GENERAL, ALL EARTH SURFACES DISTURBED DURING CONSTRUCTION OPERATIONS SHALL BE SEEDED AND MULCHED UPON COMPLETION OF ALL GRADING OPERATIONS.
FERTILIZER NUTRIENTS AND LIMESTONE SHALL BE APPLIED TO ALL SEEDDED AREAS.
THE RATES OF APPLICATION OF FERTILIZER, MULCH AND LIMESTONE SHALL BE AS SPECIFIED IN THE SPECIAL PROVISIONS.
SECTIONS 250 AND 251 OF THE STANDARD SPECIFICATIONS SHALL GOVERN THIS WORK EXCEPT AS SPECIFIED HEREIN OR AS NOTED IN THE SPECIAL PROVISIONS.

DESIGNED BY:	DAJ	04/08
DRAWN BY:	HAS	04/08
CHECKED BY:	MTD	05/08
APPROVED BY:	RDP	08/08