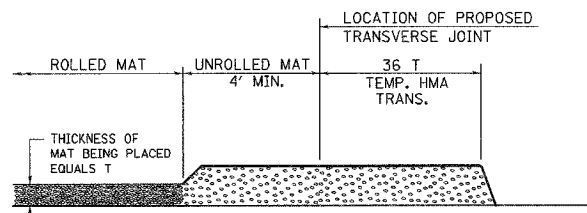
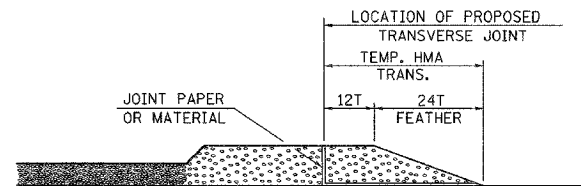


TEMPORARY HOT-MIX ASPHALT TRANSITIONS



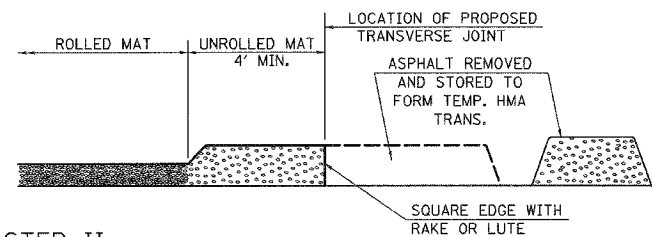
STEP I

1. PLACE HOT-MIX ASPHALT MAT, LENGTH 36 TIMES THE THICKNESS OF THE MAT BEING PLACED PAST THE PROPOSED TRANSVERSE JOINT LOCATION USING NORMAL OPERATING PROCEDURES.
2. EXTREME CARE SHOULD BE TAKEN TO MAINTAIN ENOUGH MATERIAL IN FRONT OF THE SCREED TO MAINTAIN REQUIRED PAVING DEPTH.



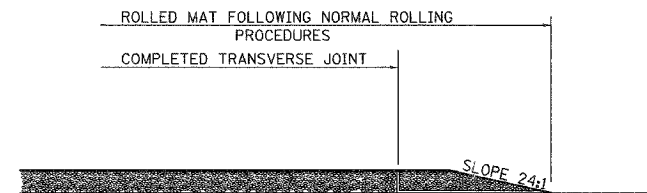
STEP III

1. JOINT PAPER OR OTHER PRESELECTED JOINT MATERIAL IS THEN PLACED IN THE CLEARED AREA AND THE EXCESS ASPHALT USED TO HAND FORM A TRANSITION TO THE DIMENSIONS SHOWN ABOVE.
2. NOTE THAT IN CONSTRUCTING THE TRANSITION, THE MAT DEPTH IS CONTINUED AS PART OF THE TRANSITION BEFORE FORMING THE FEATHER.



STEP II

1. MOVE THE PAVER OUT OF THE WAY AND REMOVE THE ASPHALT FROM THE AREA OF THE PROPOSED TEMPORARY HOT-MIX ASPHALT TRANSITION.
2. SQUARE UP THE END OF THE MAT WITH A RAKE OR LUTE.
3. NOTE THAT THE MAT WITHIN 4' OF THE END OF JOINT IS NOT TO BE ROLLED AT THIS TIME.

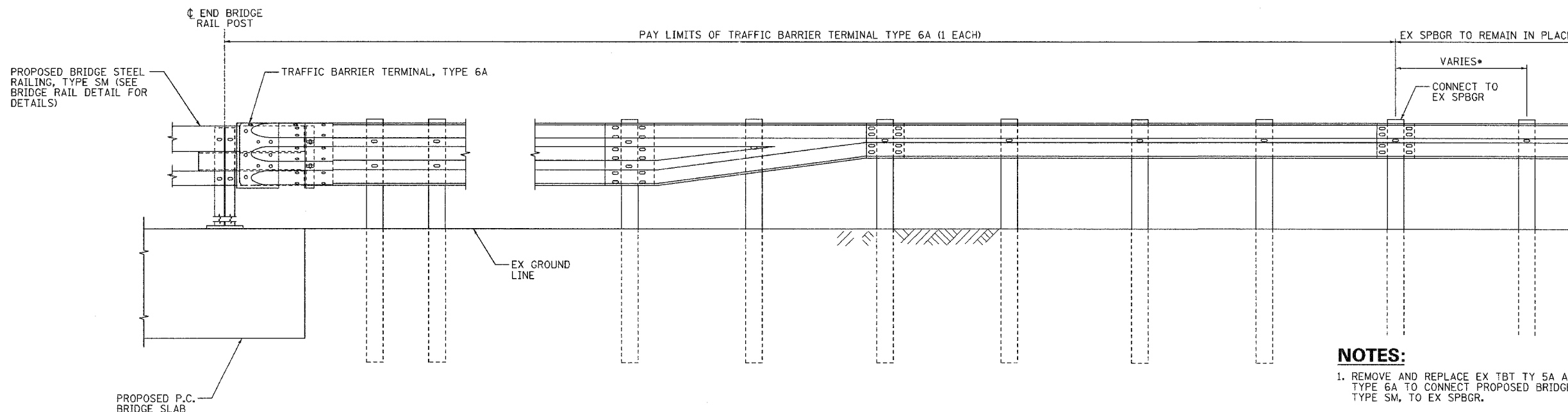
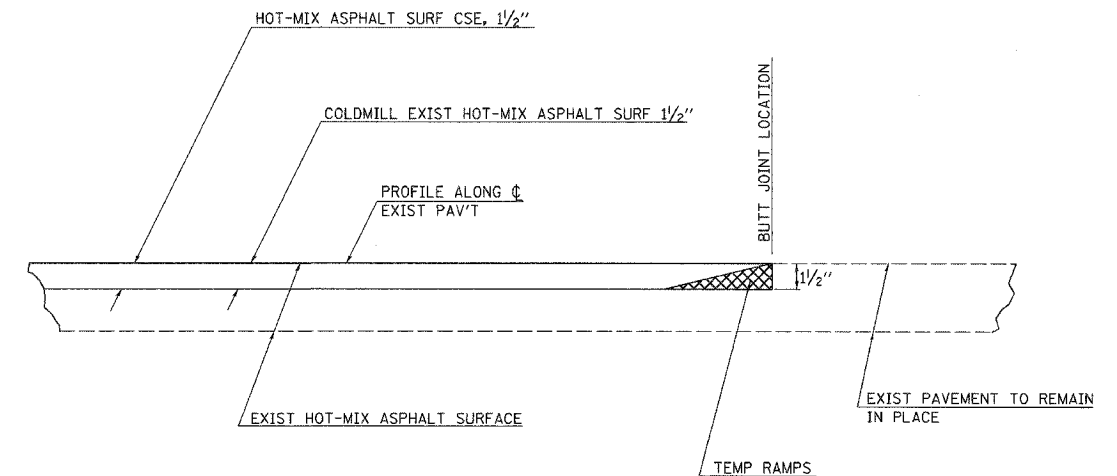


STEP IV

1. COMPLETE TEMPORARY TRANSITION BY ROLLING.
2. TO RESUME PAVING, AT THE JOINT, REMOVE TEMPORARY TRANSITION AND DISPOSE OF THE MATERIAL ACCORDING TO ART. 202.03 OF THE STD. SPECS. (COST INCLUDED IN THE CONTRACT).
3. CONSTRUCTING THE TEMPORARY TRANSITIONS WILL NOT BE PAID FOR SEPARATELY IN ACCORDANCE WITH ARTICLE 406.14 OF THE STANDARD SPECIFICATIONS.

STANDARD SPECIFICATIONS
REVISED 01-09-07
REVISED 8-16-94
REDRAWN 2-15-88
STD. 9-26

BUTT JOINT DETAIL



GUARDRAIL CONNECTION DETAIL

* POST SPACING AS REQUIRED TO MATCH TBT TYPE 6A TO EX SPBGR (6'-3" MAX)

NOTES:

1. REMOVE AND REPLACE EX TBT TY 5A AND SPBGR WITH TBT TYPE 6A TO CONNECT PROPOSED BRIDGE STEEL RAILING, TYPE SM, TO EX SPBGR.
2. CONTRACTOR MAY USE EXISTING STEEL POSTS OR INSTALL NEW/ADDITIONAL POSTS AS REQUIRED. THE ENGINEER SHALL APPROVE TBT TYPE 6A LAYOUT PRIOR TO INSTALLATION.
3. GUARDRAIL HEIGHT SHALL BE SET TO THAT REQUIRED BY THE FINAL PROFILE.
4. UNLESS OTHERWISE NOTED, DETAILS SHALL BE AS SHOWN ON "TRAFFIC BARRIER TERMINAL, TYPE 6A, STANDARD 631032".
5. COST OF WORK SHOWN TO BE INCLUDED IN TRAFFIC BARRIER TERMINAL, TYPE 6A.

EDSI
ENGINEERING DESIGN SOURCE, INC.
16141 SWINGLEY RIDGE RD
CHESTERFIELD, MO. 63017
SUITE 300
(636) 537-5585

FILE NAME =	USER NAME = #USER#	DESIGNED - JAH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	FAP ROUTE 885 (IL 146) MISCELLANEOUS DETAILS	F.A.P. RTE. 885	SECTION 111BR-2	COUNTY POPE	TOTAL SHEETS 69	SHEET NO. 48
#FILES#	PLOT SCALE = #SCALE#	CHECKED - JAH	REVISED -	SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	CONTRACT NO. 78033		
	PLOT DATE = #DATE#	DATE -	REVISED -	FED. ROAD DIST. NO. 7			ILLINOIS FED. AID PROJECT			