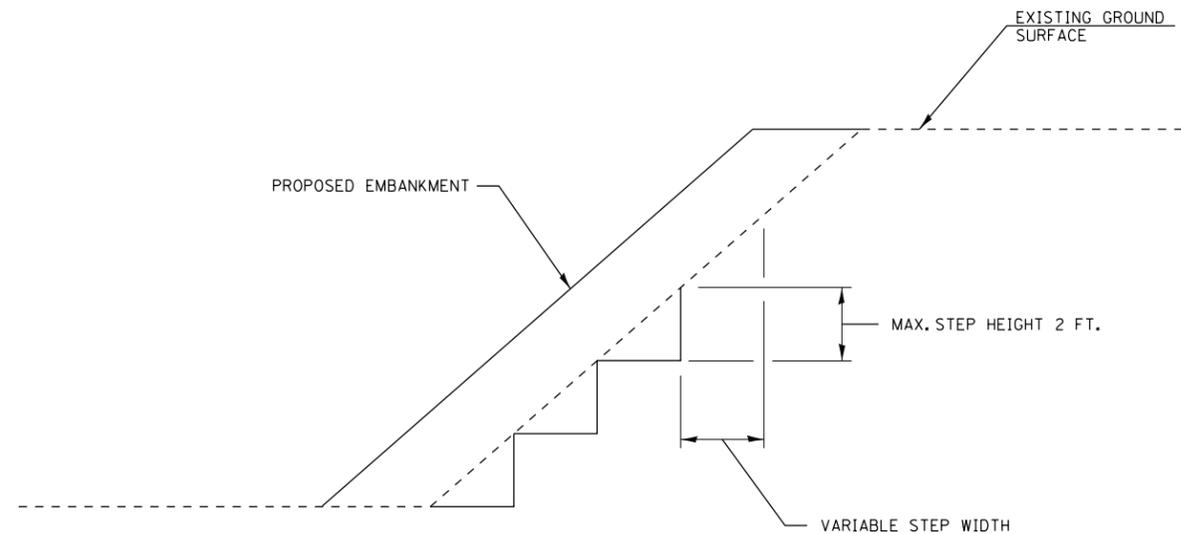


BUTT JOINT DETAIL

F.A.I 72
 STA. 682+50.00 TO STA. 682+80.00
 STA. 689+73.00 TO STA. 690+50.00

NOTE:

SAW CUT IS INCLUDED IN COST OF HMA SURFACE REMOVAL - BUTT JOINT.

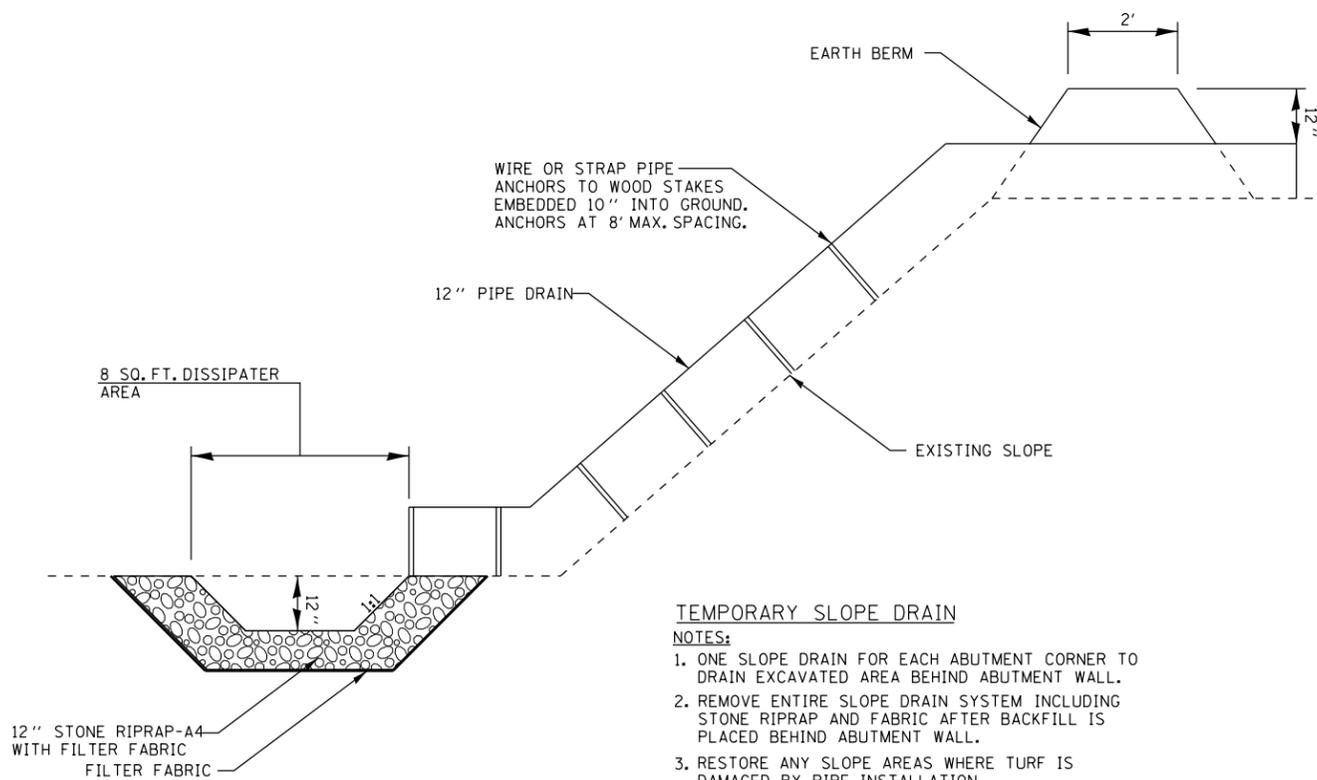


NOTE:

THIS DETAIL APPLIES TO SIDEHILL FILLS WHERE THE EXISTING SLOPE IS GREATER THAN 12 FT HIGH AND / OR STEEPER THAN 1:3.

STEPS MAY BE CUT IN CONJUNCTION WITH NEW FILL PLACEMENT.

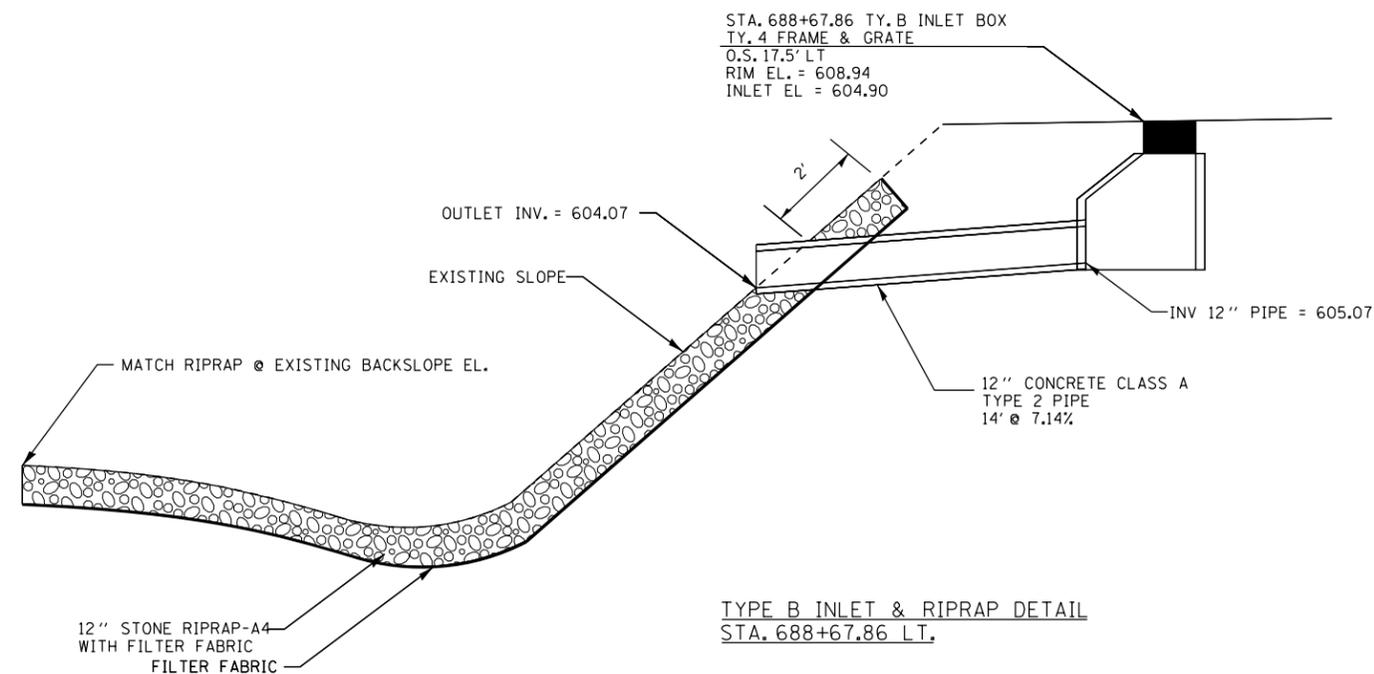
TYPICAL SIDEHILL FILL STEPPING DETAIL



TEMPORARY SLOPE DRAIN

NOTES:

1. ONE SLOPE DRAIN FOR EACH ABUTMENT CORNER TO DRAIN EXCAVATED AREA BEHIND ABUTMENT WALL.
2. REMOVE ENTIRE SLOPE DRAIN SYSTEM INCLUDING STONE RIPRAP AND FABRIC AFTER BACKFILL IS PLACED BEHIND ABUTMENT WALL.
3. RESTORE ANY SLOPE AREAS WHERE TURF IS DAMAGED BY PIPE INSTALLATION.
4. SLOPE DRAIN REMOVAL AND SLOPE RESTORATION WORK IS INCIDENTAL TO THE CONTRACT.



TYPE B INLET & RIPRAP DETAIL
 STA. 688+67.86 LT.

FILE NAME =	USER NAME = laughlinc1	DESIGNED - LLO	REVISED -
ei:\pwork\pwork\laughlinc1\0231206\0672A64-shd-details.dgn		DRAWN - JJS	REVISED -
	PLOT SCALE = 40.0000' / in.	CHECKED - MTM	REVISED -
	PLOT DATE = Aug-12-2010 08:14:48AM	DATE - JANUARY 2010	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DETAILS

SCALE: NTS SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
72	(84-3HB-5)BR	SANGAMON	84	79
S.N. 084-0078		CONTRACT NO. 72C70		
FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT				