

**PROPOSED RURAL TANGENT TYPICAL SECTION (TEMP. TRANS. 1 ON LEFT)**

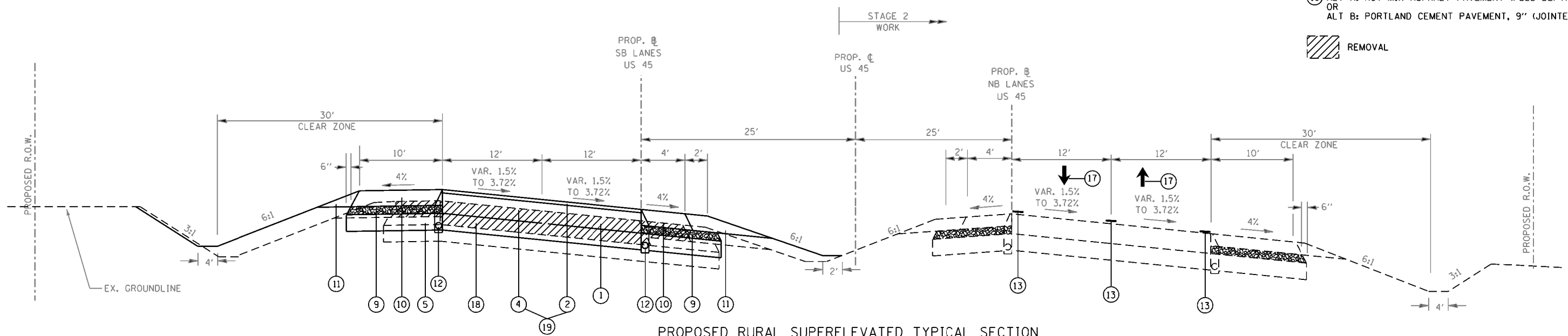
TO BE USED: STA. 678+00.00 TO 680+52.29 (CL U.S. 45) = STA. 1678+00.00 TO 1680+52.29 (TEMP. TRANS. 1)

NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.

THE EXISTING PAVEMENT WILL BE REMOVED WITHIN THE LIMITS OF THE CROSSOVER TRANSITION: STA. 1678+00 TO STA. 1693+58.01 (TEMP. TRANS. 1) = STA. 678+00 TO STA. 693+50.97 (CL U.S. 45)

**LEGEND**

- ① TEMPORARY PAVEMENT TRANSITION FROM STAGE 1A
- ② HOT-MIX ASPHALT SURFACE COURSE, MIX D, N90, 2 1/4"
- ④ HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0, 9"
- ⑤ PROCESSING LIME MODIFIED SOILS (12" MIN.) (SEE GEOTECHNICAL REPORT FOR DEPTH OF PROPOSED LIME MODIFICATION)
- ⑨ SUB-BASE GRANULAR MATERIAL TYPE "C" (TO BE OMITTED IF ALT B IS USED)
- ⑩ ALT A: HOT-MIX ASPHALT SHOULDERS, 8" OR ALT B: PORTLAND CEMENT CONCRETE SHOULDERS, 9"
- ⑪ AGGREGATE SHOULDERS, TYPE B
- ⑫ PIPE UNDERDRAINS, 4" (HWY STD. 601001)
- ⑬ TEMPORARY PAVEMENT MARKING FROM STAGE 2 TO REMAIN IN PLACE
- ⑰ MAINTAIN TRAFFIC ON U.S. 45 FROM STAGE 2
- ⑱ EXISTING TEMPORARY TRANSITION CONSTRUCTED STAGE 1A
- ⑲ ALT A: HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 11.25" OR ALT B: PORTLAND CEMENT PAVEMENT, 9" (JOINTED)



**PROPOSED RURAL SUPERELEVATED TYPICAL SECTION**

TO BE USED: STA. 680+52.29 TO 689+33.98 (CL U.S. 45) = STA. 1680+52.29 TO 1689+41.83 (TEMP. TRANS. 1)

NOTE: FOR SUPERELEVATION TRANSITION SEE SUPERELEVATION SCHEDULE

FILE NAME = P:\Projects\2011 Projects\11297 - IDOT US 45 Ph2\CV\CADD Sheets\0978077-sht-Stage3.dgn	USER NAME = bemory	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CONSTRUCTION STAGING PLAN STAGE 3</b>			F.A.P. RTE. = 332	SECTION = (29,30)R-1	COUNTY = SALINE	TOTAL SHEETS = 745	SHEET NO. = 297
	PLOT SCALE = 400.0000' / 1" =	CHECKED -	REVISED -					SCALE: N.T.S.	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. 78077	
Default	PLOT DATE = 4/30/2014	DATE -	REVISED -							ILLINOIS FED. AID PROJECT		