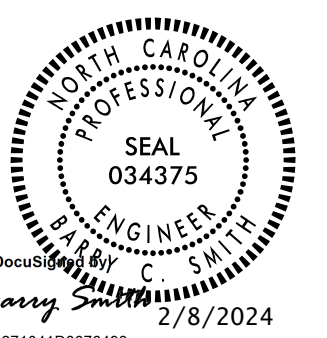

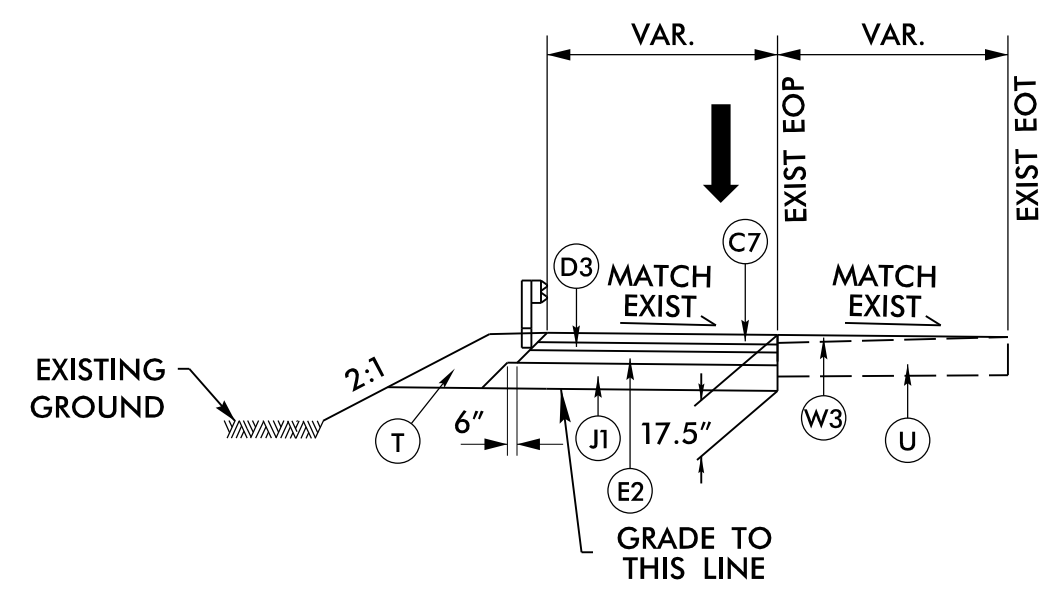
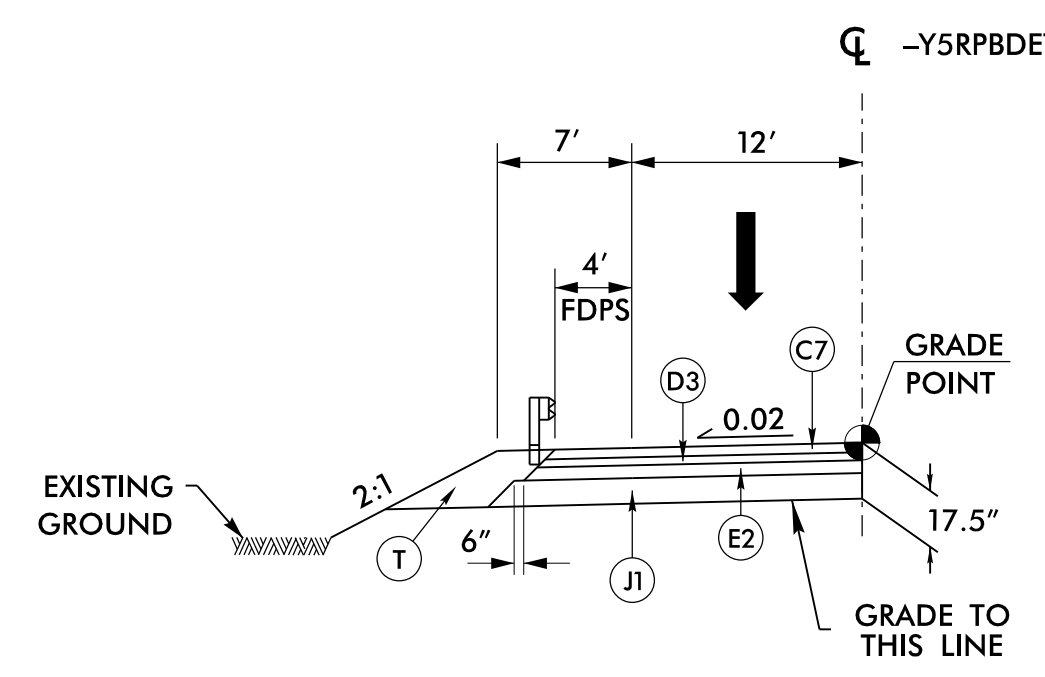


TEMPORARY PAVEMENT DETAILS

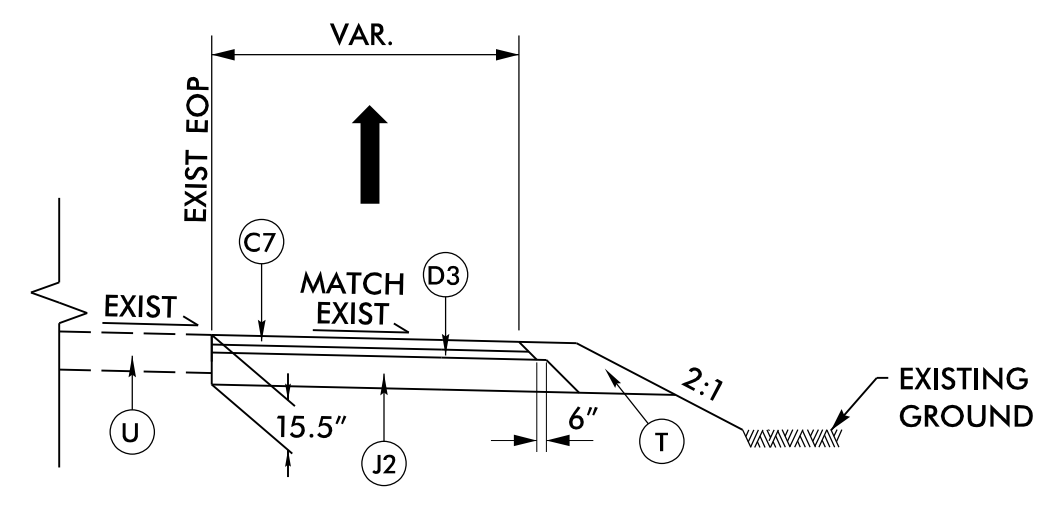
PROJECT REFERENCE NO. 1-2513AA/AB	SHEET NO. 2A-11
ROADWAY DESIGN ENGINEER Barry Smith 2/8/2024	PAVEMENT DESIGN ENGINEER Joseph T. Holland 2/8/2024
 	
<p>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</p>	
<p>KCI ASSOCIATES OF N.C., P.A. 4505 Falls of Neuse Road, Suite 400 Raleigh, NC 27609-4270 Phone (919) 783-9214 NC Firm License No. C-0764</p>	



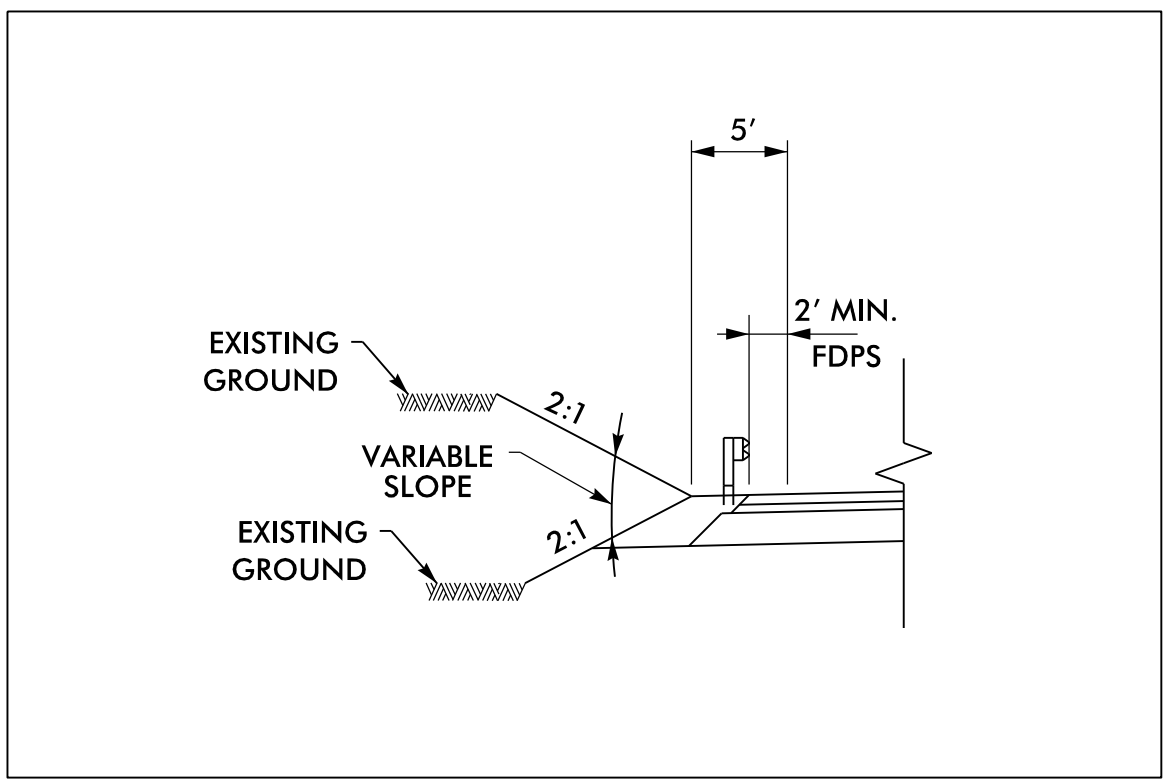
DETAIL 1: TEMPORARY WIDENING
 -Y- STA. 18+75.00 TO 35+45.00 LT
 -Y- STA. 35+48.03 TO 42+45.82 LT



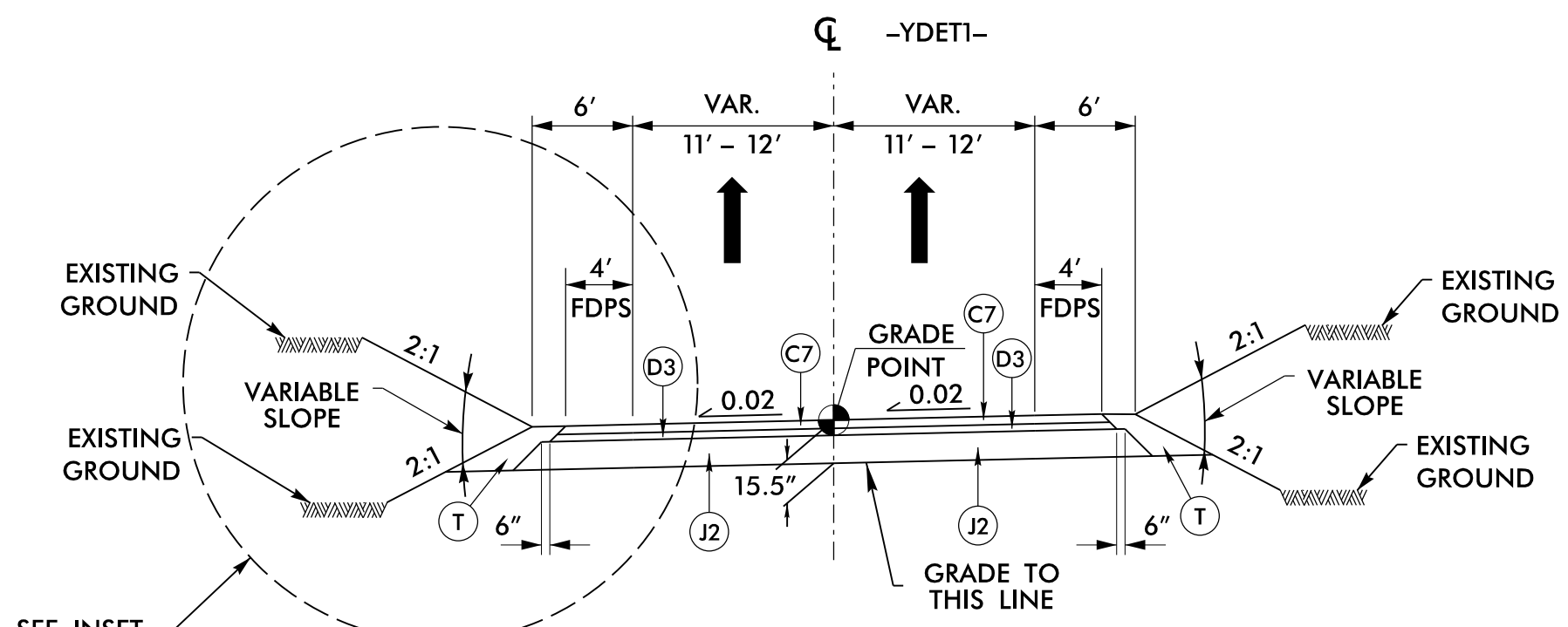
DETAIL 2: TEMPORARY DETOUR PAVEMENT
 -Y5RPBDET- STA. 10+00.00 TO 12+86.78



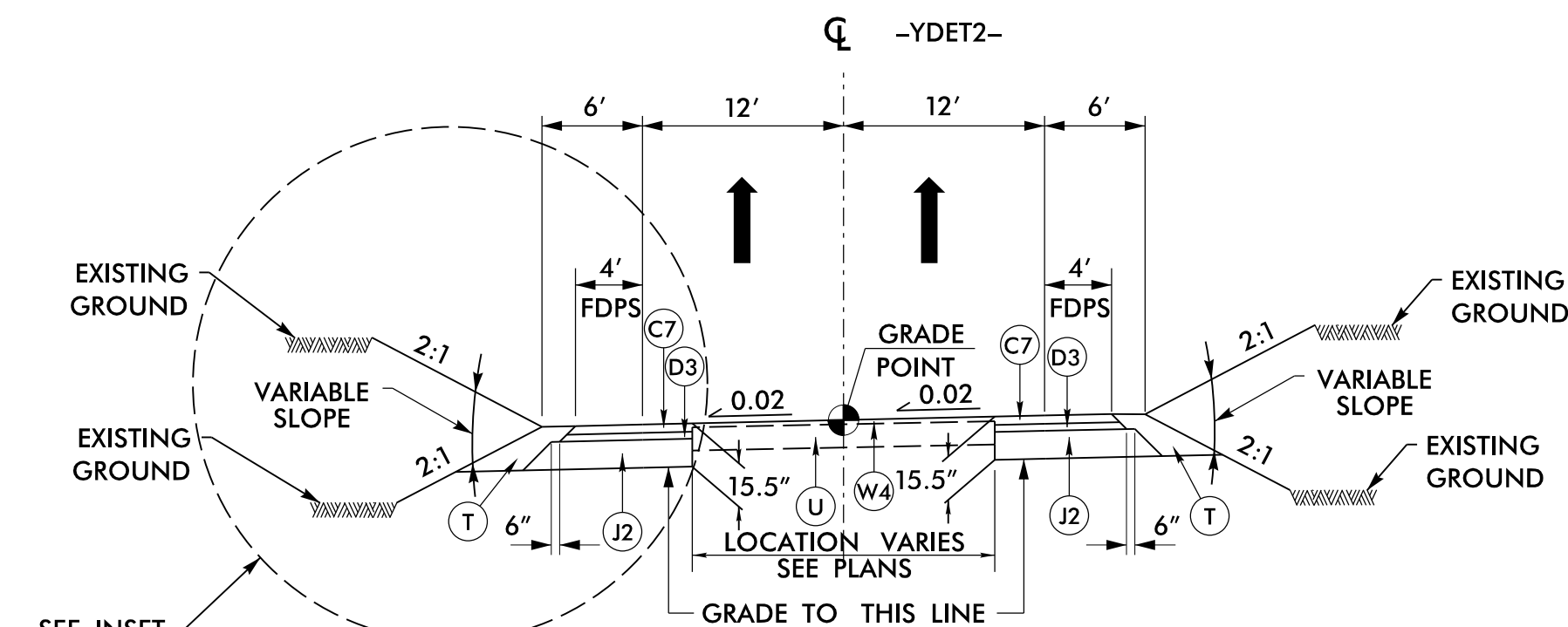
DETAIL 3: TEMPORARY WIDENING
 -Y- STA. 23+30.00 TO 38+40.00 RT
 -YDET1- STA. 12+38.43 TO 19+61.82 (MIRROR)
 -YDET1- STA. 23+35.96 TO 24+73.46 RT
 -Y5RPD- STA. 12+78.73 TO 14+69.69 RT
 -L1_EB- STA. 65+83.57 TO 68+12.39 (MIRROR)



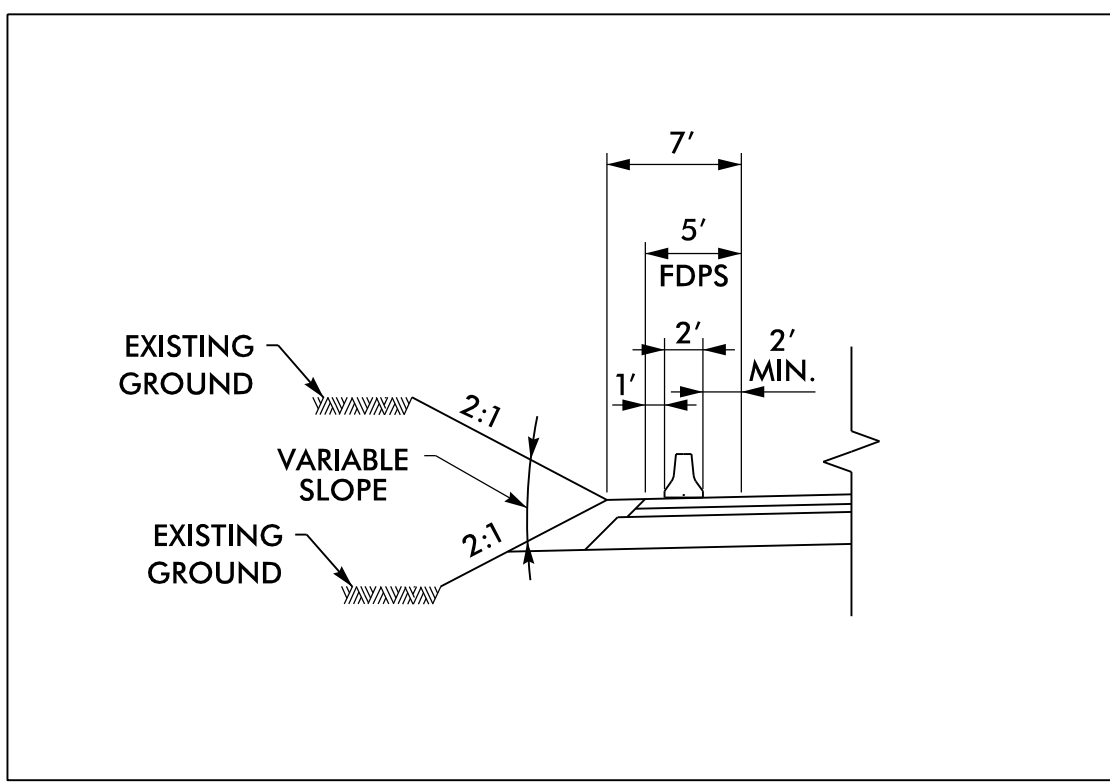
INSET NO. 25
 USE IN CONJUNCTION WITH DETAIL 4
 -YDET1- STA. 15+00.00 TO 19+76.75 LT



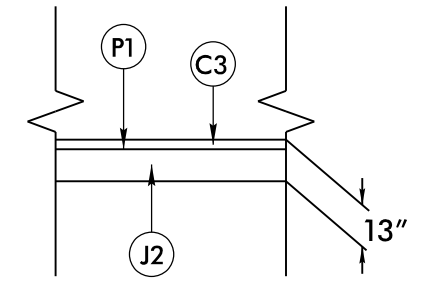
DETAIL 4: TEMPORARY CROSSOVER PAVEMENT
 -YDET1- STA. 19+61.82 TO 23+35.96



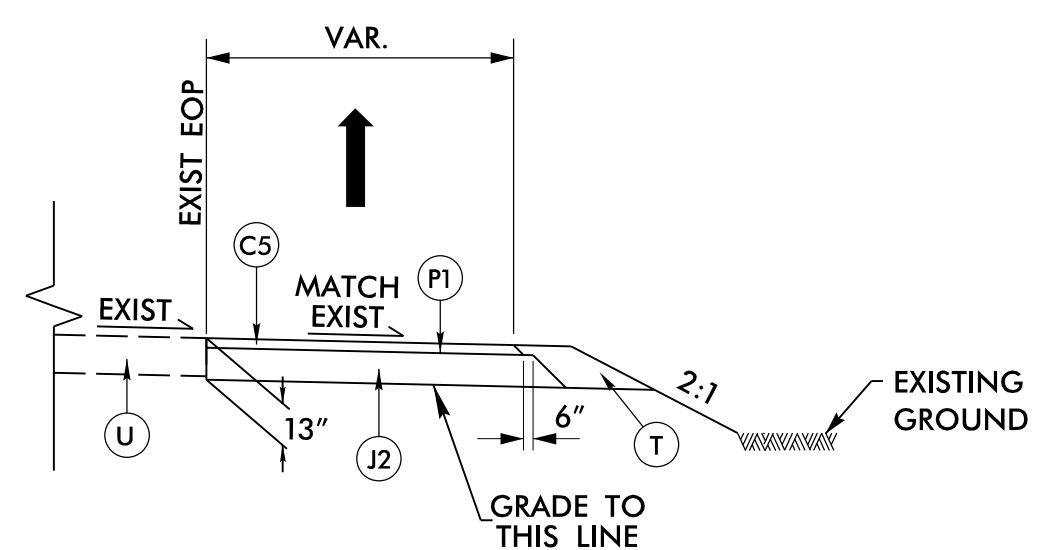
DETAIL 5: TEMPORARY CROSSOVER PAVEMENT
 -YDET2- STA. 10+00.00 TO 20+68.71



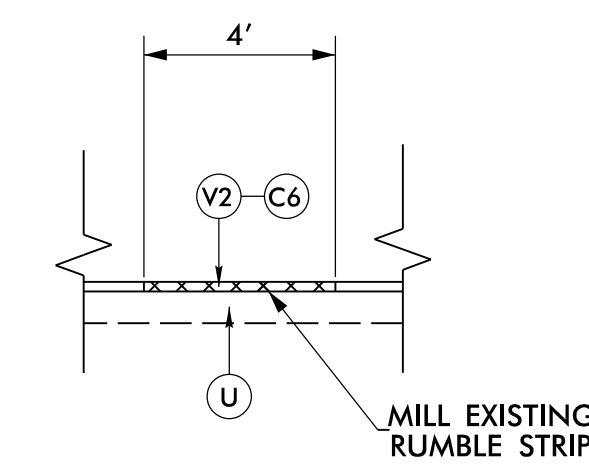
INSET NO. 26
 USE IN CONJUNCTION WITH DETAIL 4 & 5
 -YDET1- STA. 22+00.00 TO 23+35.96 LT
 -YDET2- STA. 10+00.00 TO 17+78.15 LT



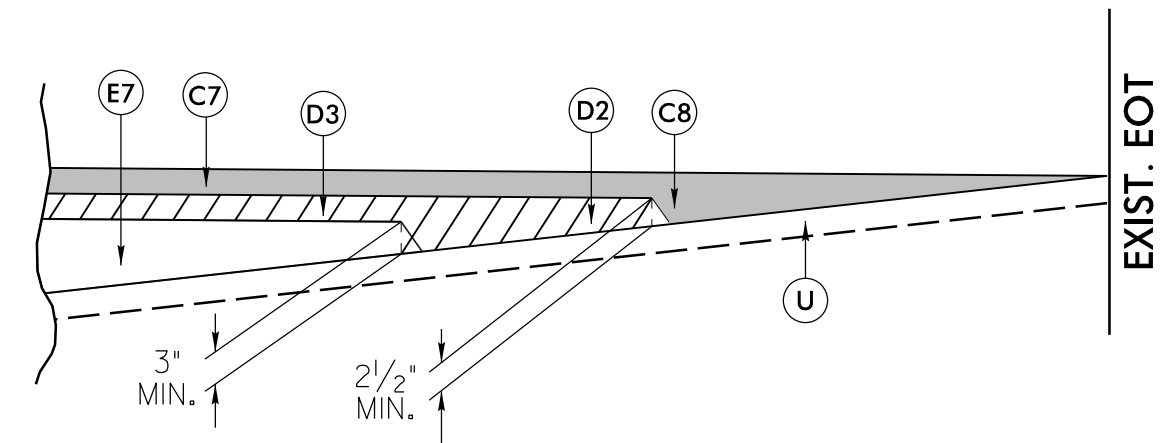
DETAIL 6: TEMPORARY PAVEMENT
 -Y5RPA- STA. 26+60.00 TO 27+49.45 LT



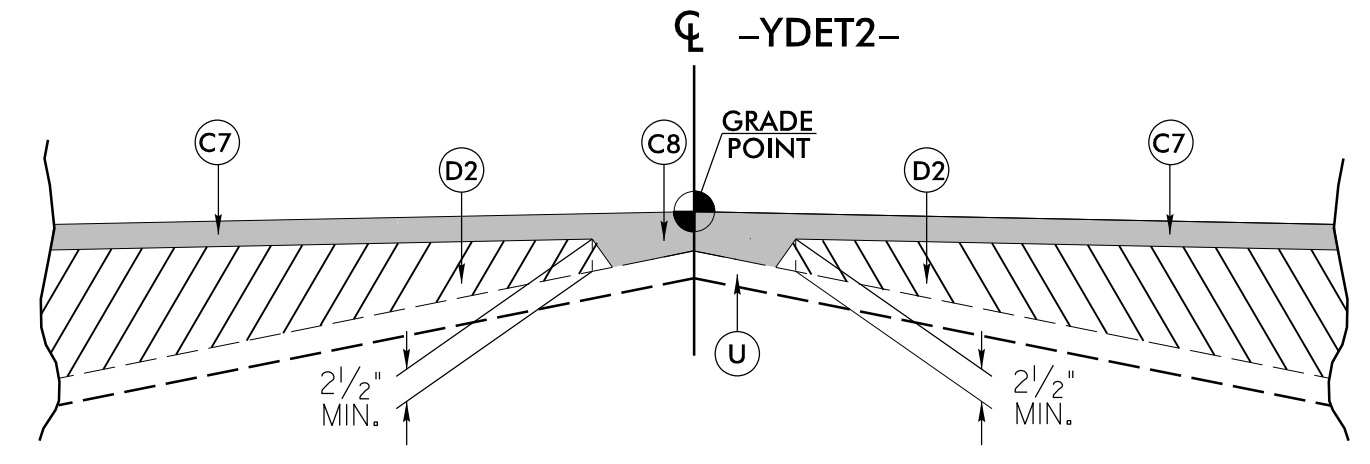
DETAIL 7: TEMPORARY WIDENING
 -RPD- STA. 13+00.00 TO 19+00.00 RT



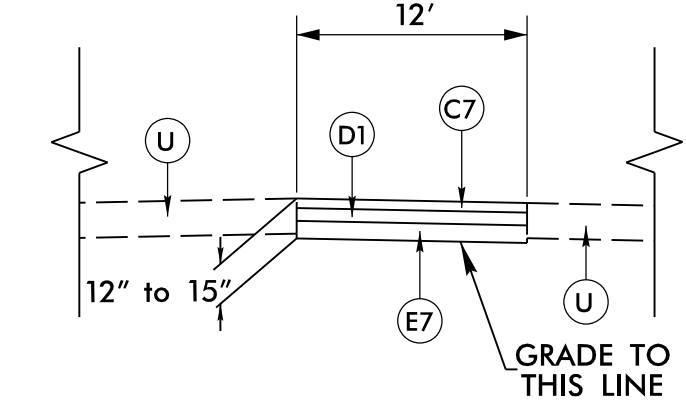
DETAIL 8: TEMPORARY PAVEMENT
 -YDET1- STA. 21+70.00 TO 23+15.00 LT
 -YDET1- STA. 14+69.64 TO 20+47.56 RT
 -Y- STA. 15+81.26 TO 45+87.31 LT
 -Y- STA. 47+52.29 TO 53+38.46 LT
 -Y- STA. 55+58.50 TO 93+44.02 LT
 -Y WB- STA. 11+44.02 TO 14+17.05 LT
 -Y WB- 61+19.82 TO 64+68.61 LT
 -Y- STA. 13+20.62 TO 45+73.20 RT
 -Y- STA. 47+36.43 TO 53+10.55 RT
 -Y- STA. 55+31.23 TO 93+44.02 RT
 -Y EB- STA. 11+43.85 TO 12+44.43 RT
 -RPD- STA. 10+00.00 TO 18+49.86 RT
 -L1_WB- STA. 48+15.00 TO 45+08.36 LT



W3: Detail Showing Method of Wedging
 USE THIS DETAIL IN CONJUNCTION WITH DETAIL #1



W4: Detail Showing Method of Wedging
 USE THIS DETAIL IN CONJUNCTION WITH DETAIL #5



DETAIL 9: TEMPORARY PAVEMENT REPAIR
 -Y- STA. 42+30.00 TO 92+44.00 LT
 OTHER LOCATIONS AS DIRECTED BY THE ENGINEER

A1	12" PCC PAVE.
A2	14" CONC. PAVE.
C1	1 1/4" S9.5B
C2	1 1/2" S9.5B
C3	3" S9.5B
C4	1 1/2" S9.5C
C5	3" S9.5C
C6	1 1/2" S9.5D
C7	3" S9.5D
C8	VAR. S9.5D
D1	4" I19.0C
D2	VAR. I19.0C
D3	2 1/2" I19.0C
E1	3" B25.0C
E2	4" B25.0C
E3	6.5" B25.0C
E4	7" B25.0C
E5	9" B25.0C
E6	11.5" B25.0C
E7	VAR. B25.0C
F1	5/8" ULTRA-THIN
J1	8" ABC
J2	10" ABC
K1	8" CL IV SUB. STAB.
N1	NONWOVEN GEO.
N2	GEO. SUB. STAB.
P1	PRIME COAT
R1	2'-6" C&G
R2	EXPRESS. GUTTER
R3	SH. BERM GUTTER
R4	PRECAST BARRIER
R5	4" CONC. COVER
T	EARTH MATERIAL
U	EXIST. PVMT.
U1	EXIST. C. PVMT.
U2	EXIST. A. PVMT.
V1	RUMBLE STRIPS
V2	1 1/2" MILLING
V3	VAR. MILLING
W1	WEDGING DET.#1
W2	WEDGING DET.#2