

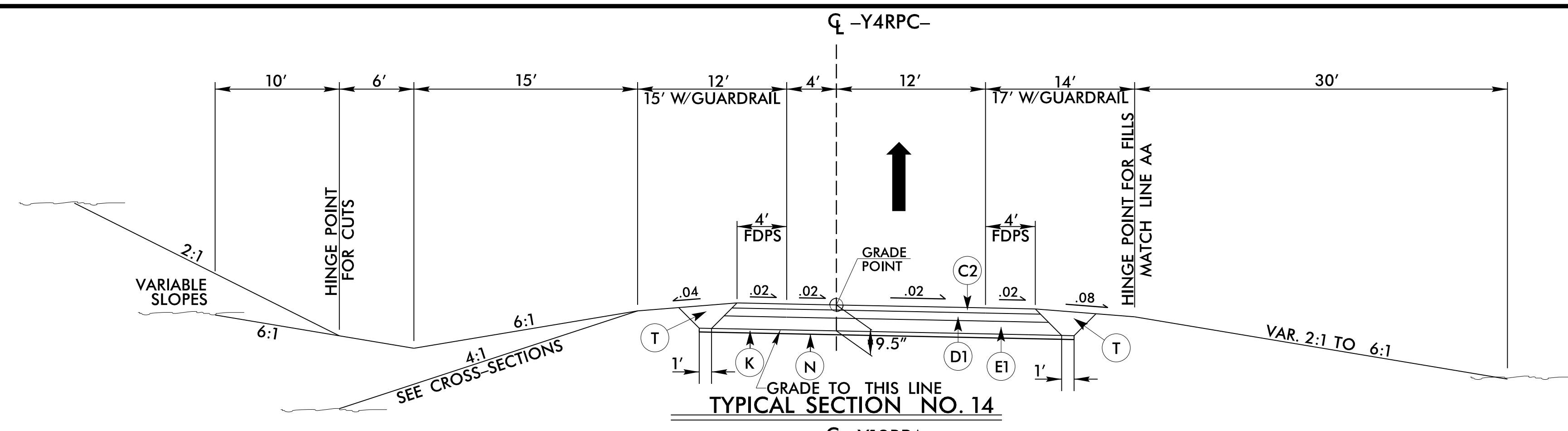
8.17.17.99

**WETHERILL ENGINEERING**  
 1223 Jones Franklin Road  
 Raleigh, N.C. 27606  
 License No. F-0377  
 Bus: 919 851 8077  
 Fax: 919 851 8107

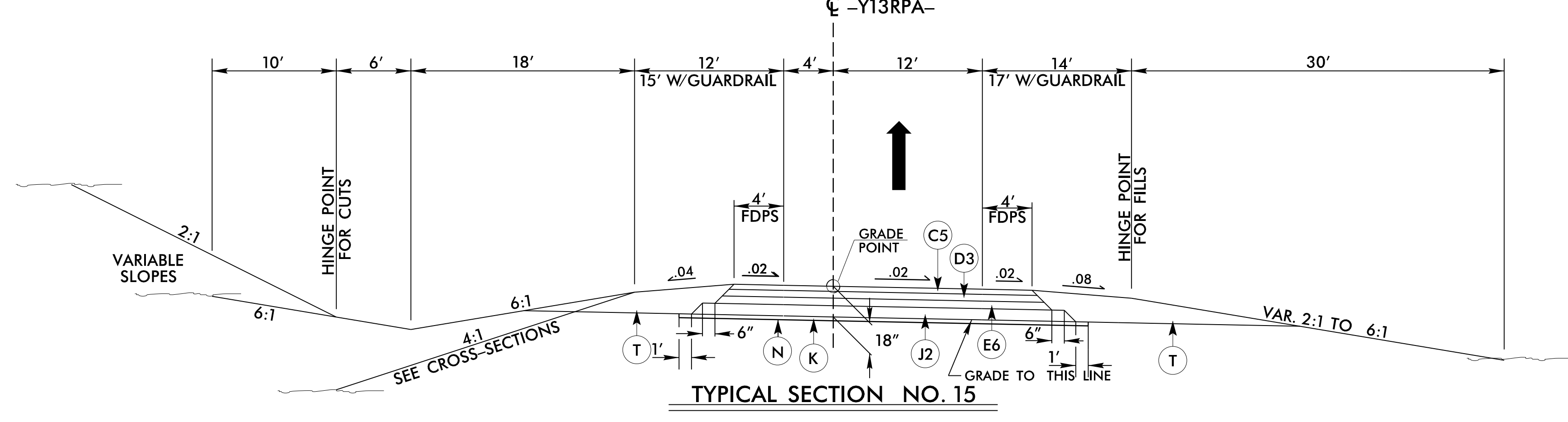
TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN  
 CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

PROJECT REFERENCE NO. <b>U-2525C</b>	SHEET NO. <b>2A-6</b>
ROADWAY DESIGN ENGINEER 1/8/2018 SEAL 21116 <i>Edw. A. May</i>	PAVEMENT DESIGN ENGINEER 1/19/2018 SEAL 22896 <i>Clark S. Morrison</i>

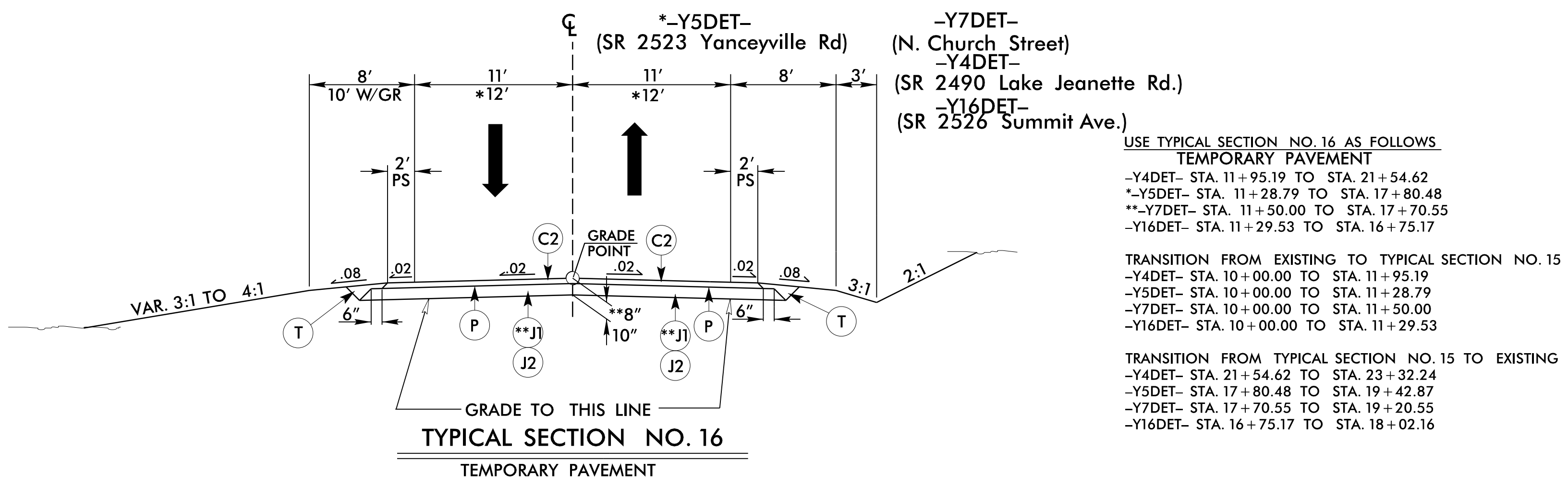
**DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED**



USE TYPICAL SECTION NO. 14 AS FOLLOWS  
 -Y4RPC- STA. 10+00.00 TO STA. 24+54.17



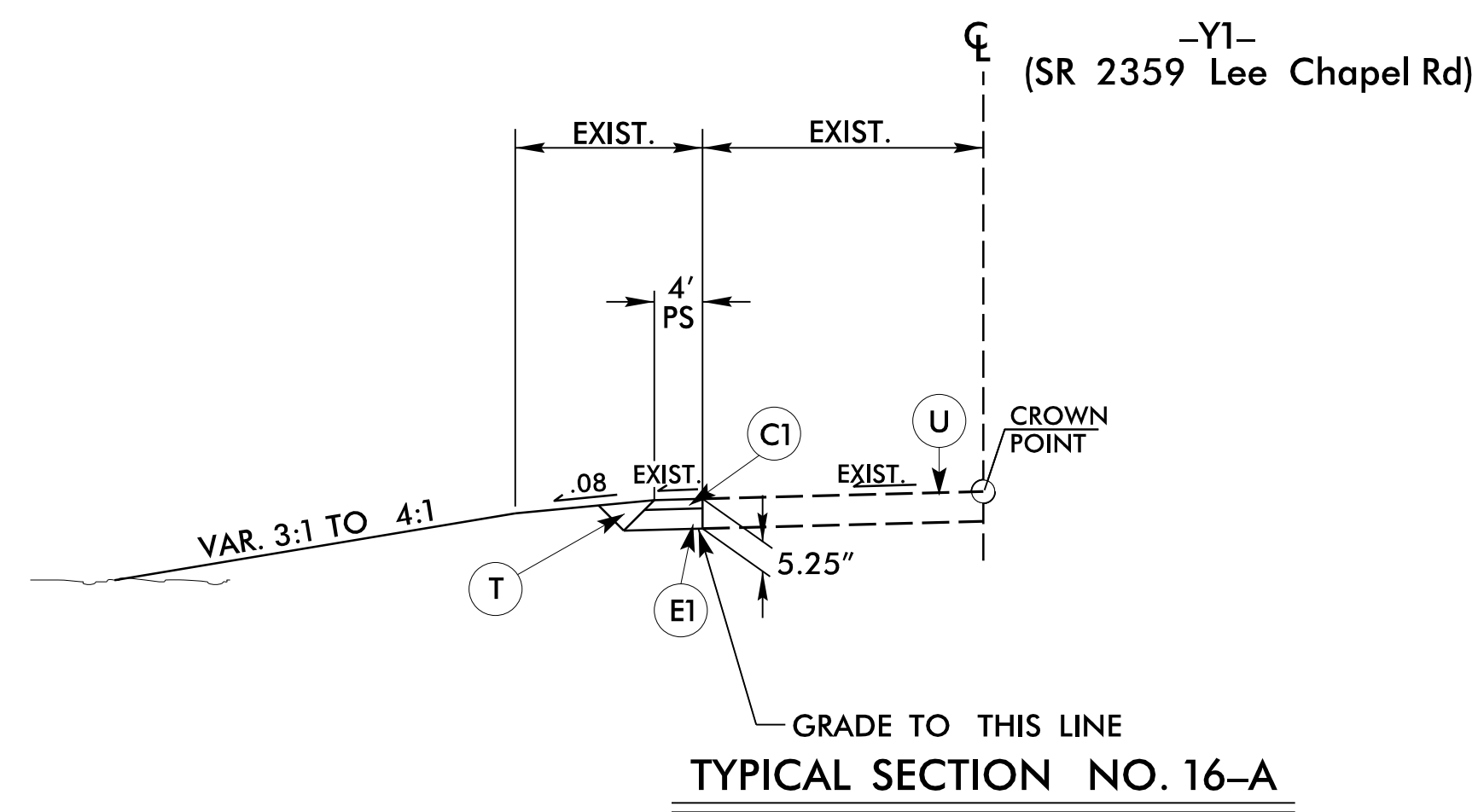
USE TYPICAL SECTION NO. 15 AS FOLLOWS  
 -Y13RPA- STA. 10+00.00 TO STA. 24+00.00



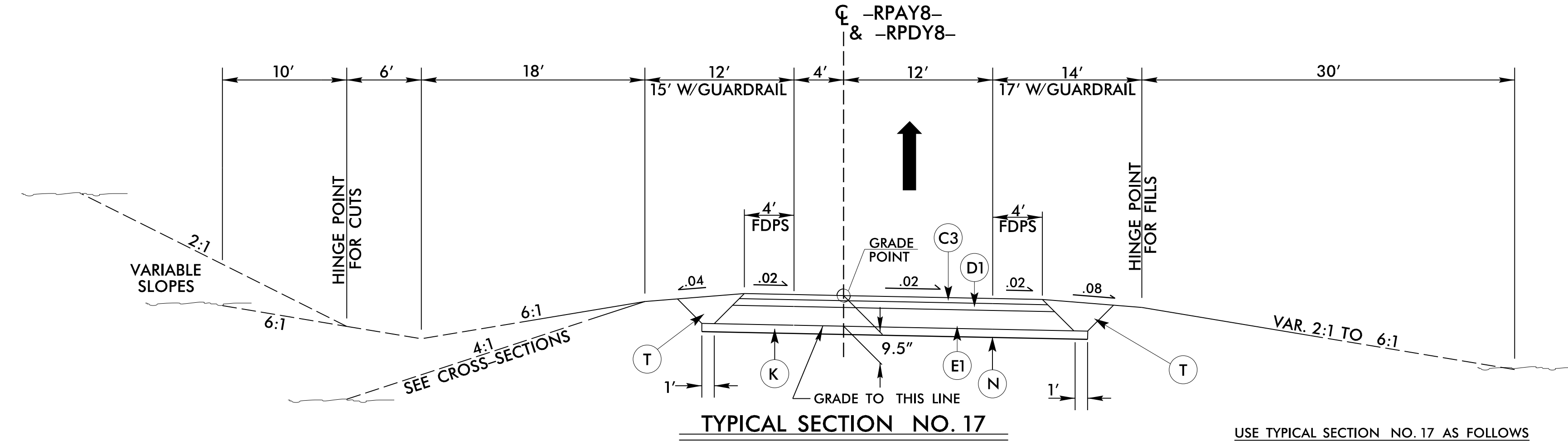
USE TYPICAL SECTION NO. 16 AS FOLLOWS  
 TEMPORARY PAVEMENT  
 -Y4DET- STA. 11+95.19 TO STA. 21+54.62  
 \*-Y5DET- STA. 11+28.79 TO STA. 17+80.48  
 \*\*-Y7DET- STA. 11+50.00 TO STA. 17+70.55  
 -Y16DET- STA. 11+29.53 TO STA. 16+75.17

TRANSITION FROM EXISTING TO TYPICAL SECTION NO. 15  
 -Y4DET- STA. 10+00.00 TO STA. 11+95.19  
 -Y5DET- STA. 10+00.00 TO STA. 11+28.79  
 -Y7DET- STA. 10+00.00 TO STA. 11+50.00  
 -Y16DET- STA. 10+00.00 TO STA. 11+29.53

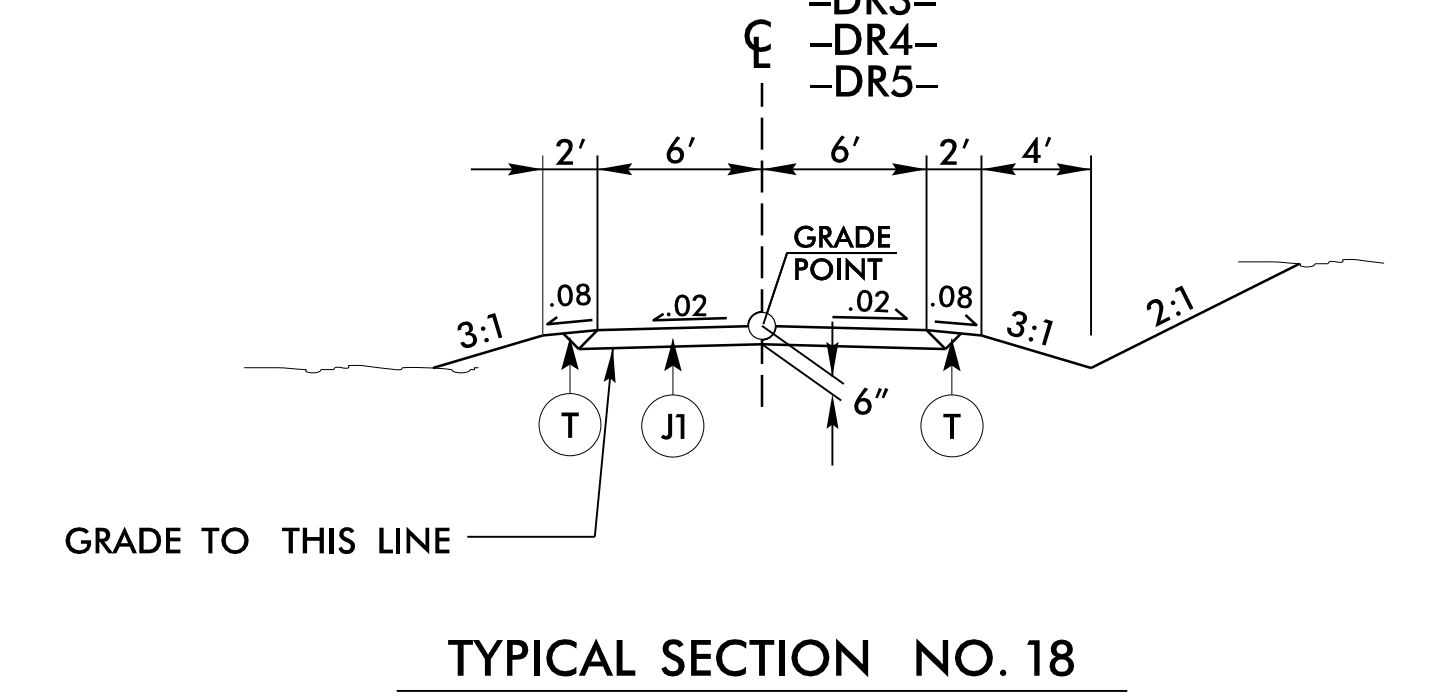
TRANSITION FROM TYPICAL SECTION NO. 15 TO EXISTING  
 -Y4DET- STA. 21+54.62 TO STA. 23+32.24  
 -Y5DET- STA. 17+80.48 TO STA. 19+42.87  
 -Y7DET- STA. 17+70.55 TO STA. 19+20.55  
 -Y16DET- STA. 16+75.17 TO STA. 18+02.16



USE TYPICAL SECTION NO. 16-A AS FOLLOWS  
 -Y1- RT. STA. 11+00 +/- TO STA. 14+80.00 +/-  
 -Y1- LT. STA. 11+50 +/- TO STA. 15+30.00 +/-



USE TYPICAL SECTION NO. 17 AS FOLLOWS  
 (NOTE: PAVEMENT DESIGN FROM U-2524D LET PLANS)  
 -RPAY8- STA. 0+00.00 TO STA. 9+75.59  
 -RPDY8- STA. 0+00.00 TO STA. 11+03.82



USE TYPICAL SECTION NO. 18 AS FOLLOWS  
 -DR1- STA. 10+24.00 TO STA. 10+88.00  
 -DR2- STA. 10+00.00 TO STA. 14+75.68  
 -DR3- STA. 10+59.00 TO STA. 14+662.50  
 -DR4- STA. 10+59.00 TO STA. 13+15.09  
 -DR5- STA. 10+20.00 TO STA. 26+23.66

PAVEMENT SCHEDULE	
A1	13" CONC. THROUGH LANES
C1	1 1/4" SF9.5A
C2	2" S9.5B
C3	3" S9.5B
C4	VAR. DEPTH S9.5B
C5	3" S9.5C
C6	VAR. DEPTH S9.5C
D1	2 1/2" I19.0B
D2	3" I19.0B
D3	3 1/2" I19.0B
D4	4" I19.0B
D5	VAR. DEPTH I19.0B
D6	3" I19.0C
D7	3 1/2" I19.0C
D8	4" I19.0C
D9	VAR. DEPTH I19.0C
E1	4" B25.0B
E2	4 1/2" B25.0B
E3	5" B25.0B
E4	5 1/2" B25.0B
E5	VAR. DEPTH B25.0B
E6	3" B25.0C
E7	5" B25.0C
E8	7" B25.0C
E9	10 1/2" B25.0C
E10	VAR. DEPTH B25.0C
J1	6" AGGREGATE BASE COURSE
J2	8" AGGREGATE BASE COURSE
J3	VAR. AGGREGATE BASE COURSE.
K	8" CLASS IV STAB.
N	GEO. PAV. STAB.
P	PRIME COAT.
R1	1'-6" CURB AND GUTTER
R2	2'-6" CURB AND GUTTER
R3	5" CONC. ISLAND (KEYED IN)
S	4" CONCRETE SIDEWALK
T	EARTH MATERIAL
U	EXISTING PAVEMENT
V	PROP. 3" MILLING
W	VAR. DEPTH WEDGING

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