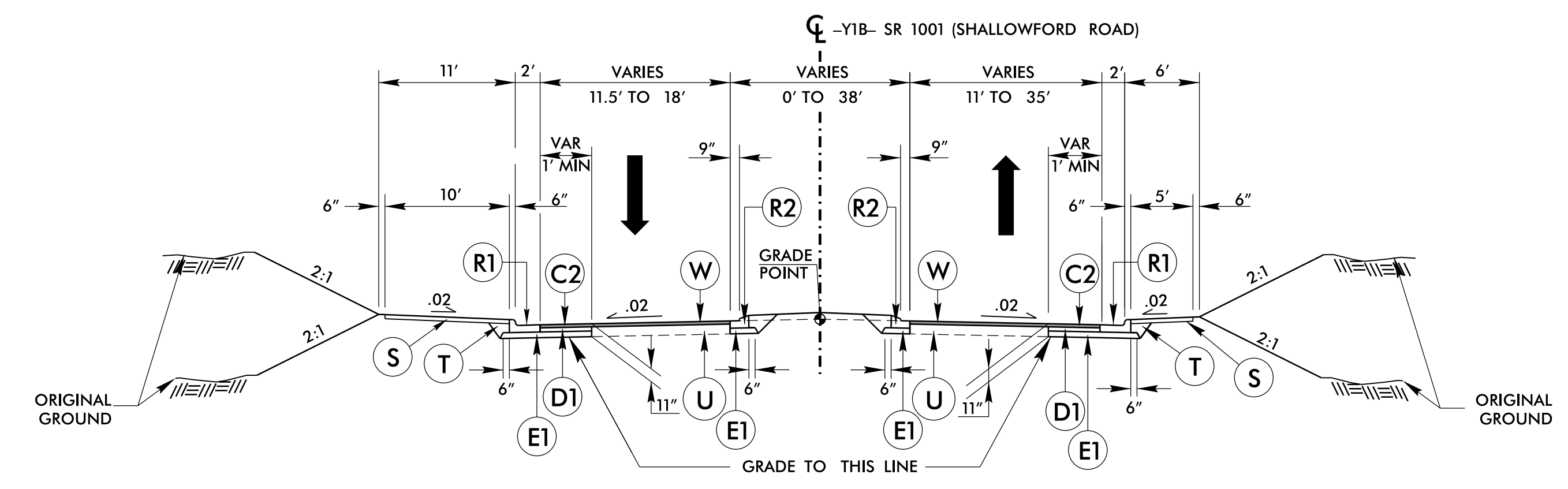
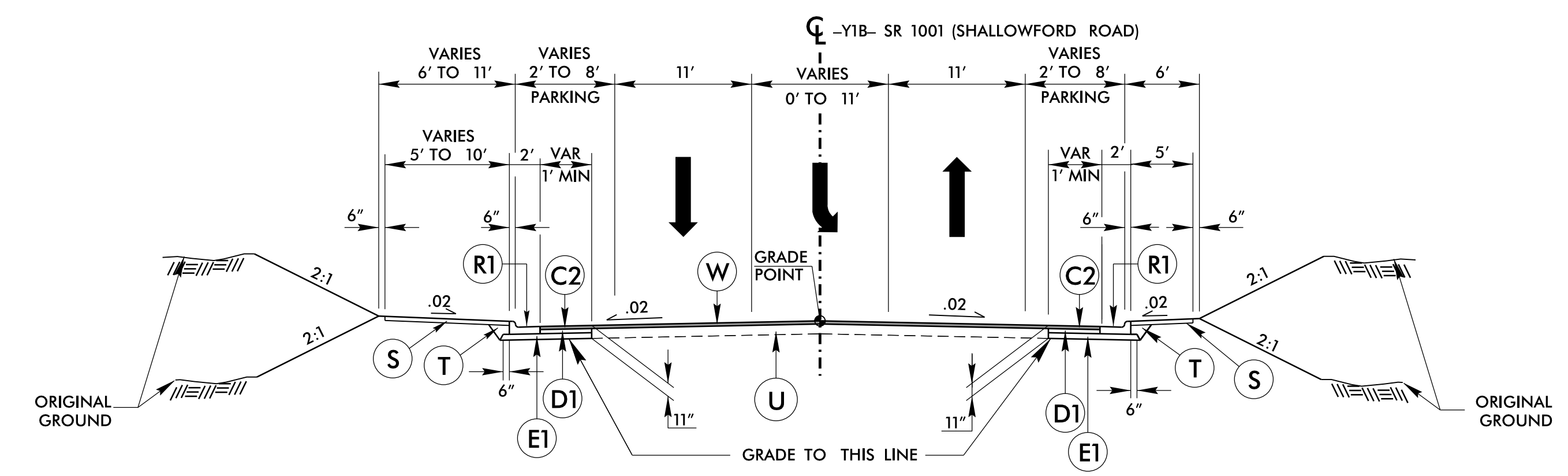


PROJECT REFERENCE NO. U-5536	SHEET NO. 2A-4
ROADWAY DESIGN ENGINEER DAVID W. ZEISSER SEAL 033400 NORTH CAROLINA 12/19/2024	PAVEMENT DESIGN ENGINEER COLLEEN K. JAMES SEAL 018969 NORTH CAROLINA 12/19/2024
<small>CDM Smith Inc. 5400 Glenwood Avenue, Suite 400, Raleigh, NC 27612-3228, NC CDA No. F-1250</small>	
<small>NC DEPARTMENT OF TRANSPORTATION PAVEMENT MANAGEMENT UNIT 1400 MAIL SERVICE CENTER, RALEIGH, NC 27689-1850</small>	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



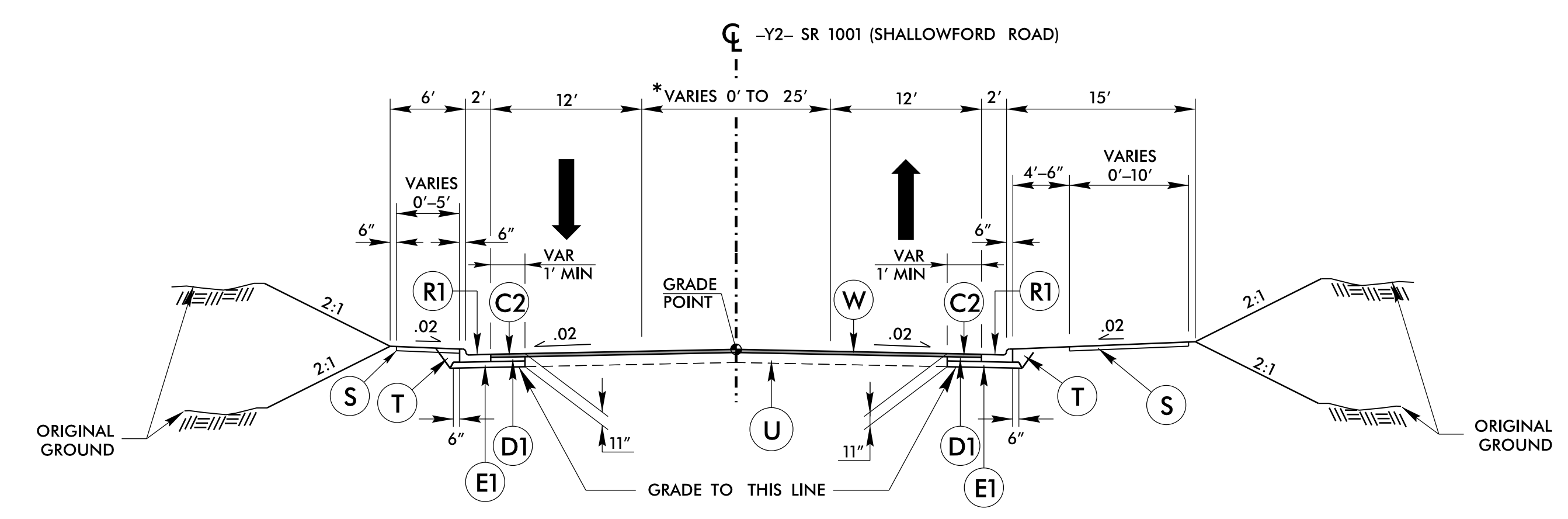
TYPICAL SECTION NO. 9

USE ON: -Y1B- STA. 10+18.23 TO STA. 11+16.07



TYPICAL SECTION NO. 10

USE ON: -Y1B- STA. 11+16.07 TO STA. 16+87.63



TYPICAL SECTION NO. 11

USE ON: -Y2- STA. 10+75.19 TO STA. 12+49.56

* SEE INTERSECTION DETAILS (2B-1) FOR MONOLITHIC ISLAND LOCATIONS (R4 & R5). WIDTHS VARY AT ROUNDABOUT APPROACHES.

PAVEMENT SCHEDULE <small>(FINAL PAVEMENT DESIGN)</small>	
A1	8" TRUCK APRON
A2	12" PORT. CEMENT CONC. PVMT.
C1	1.25" S9.5B
C2	3" S9.5B
C3	VAR. S9.5B
D1	4" I19.0C
D2	VAR. I19.0C
E1	4" B25.0C
E2	VAR. B25.0C
R1	2'-6" C&G
R2	1'-6" C&G
R3	8" X 18" CURB
R4	MONO. CONC. ISLAND (KEYED-IN)
R5	MONO. CONC. MOUNTABLE ISL.
S	4" SIDEWALK
T	EARTH MATERIAL
U	EXIST. PAVEMENT
V	INCIDENTAL MILLING
W	WEDGING

PAVEMENT EDGESLOPES 1:1 UNLESS NOTED OTHERWISE