Docusign Envelope ID: 786267AD-4E39-4FD5-BBBF-5E4E2153694A

PROJECT REFERENCE NO.	SHEET NO.
U-5743	2A-3
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER — NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 21102

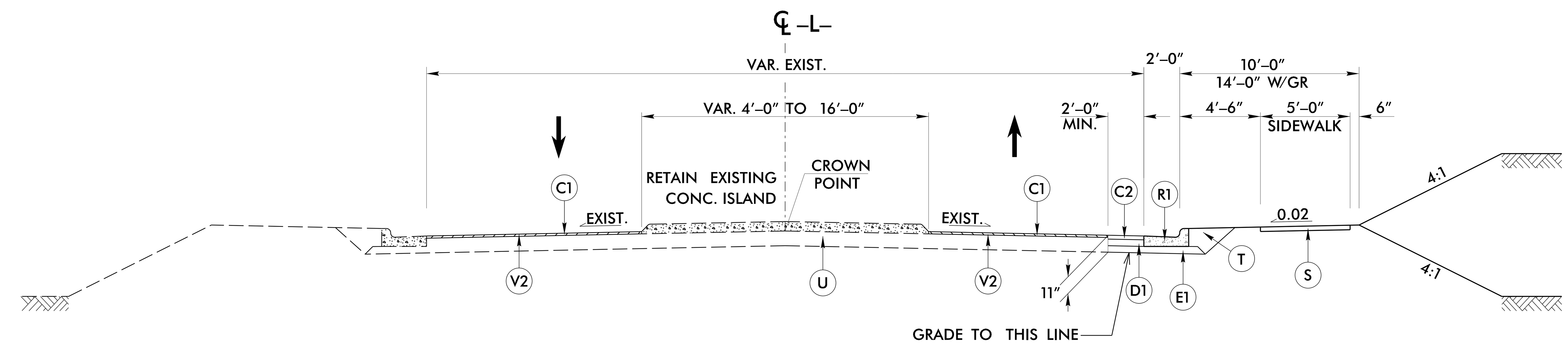
PAVEMENT DESIGN ENGINEER — NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 044590

02-Apr-2026

MOTT MACDONALD I& E, LLC LICENSE NO. F-0669

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

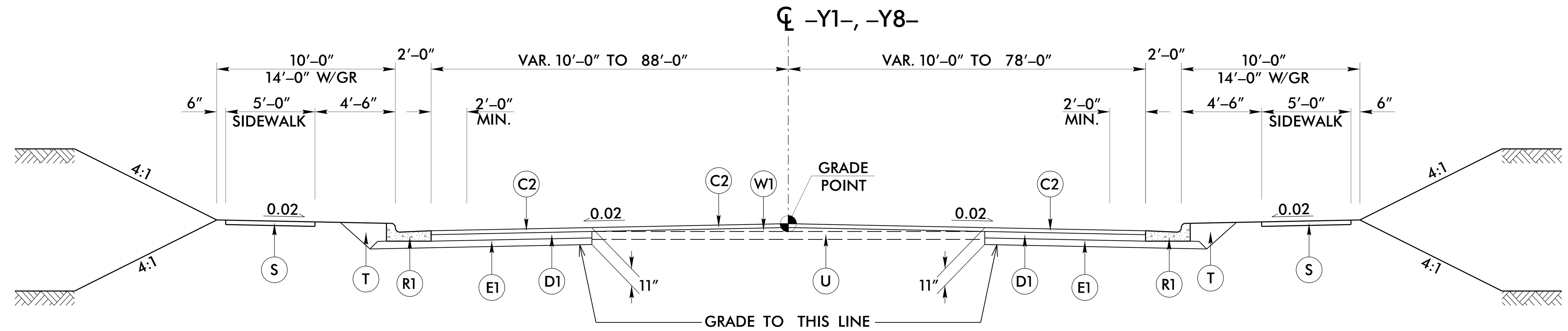
Prepared in the Office of: MOTT MACDONALD, 930 Main Campus Drive, Suite 200, Raleigh, NC 27606, www.mottmac.com



TYPICAL SECTION NO. 3

USE TYPICAL SECTION NO. 3:

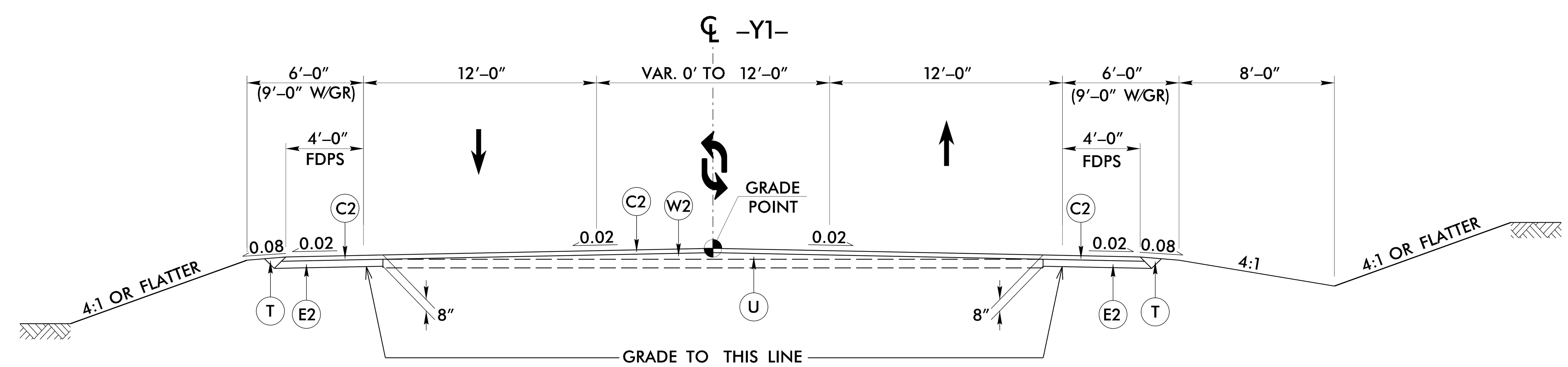
-L- STA 50+00.00 TO 55+00.00



TYPICAL SECTION NO. 4

USE TYPICAL SECTION NO. 4:

-Y1- STA 10+20.05 TO 11+10.99
-Y8- STA 10+20.89 TO 10+64.29



TYPICAL SECTION NO. 5

USE TYPICAL SECTION NO. 5:

-Y1- STA 11+10.99 TO 13+50.00

TRANSITION FROM TYPICAL SECTION NO. 5 TO EXISTING
-Y1- STA 13+50.00 TO 14+00.00

OVERLAY EXISTING WITH (C1) FROM
-Y1- STA 13+50.00 TO 16+25.00

TRANSITION FROM TYPICAL SECTION NO. 5 TO EXISTING
-Y1- STA 16+25.00 TO 16+50.00

PAVEMENT SCHEDULE	
C1	1.5" S9.5B
C2	3" S9.5B
D1	4" I19.0C
E1	4" B25.0C
E2	5" B25.0C
R1	2'-6" C & G
S	5' SIDEWALK
T	EARTH MATERIAL
U	EXIST. PAVEMENT
V2	1.5" MILLING
W1	WEDGING
W2	WEDGING

NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.