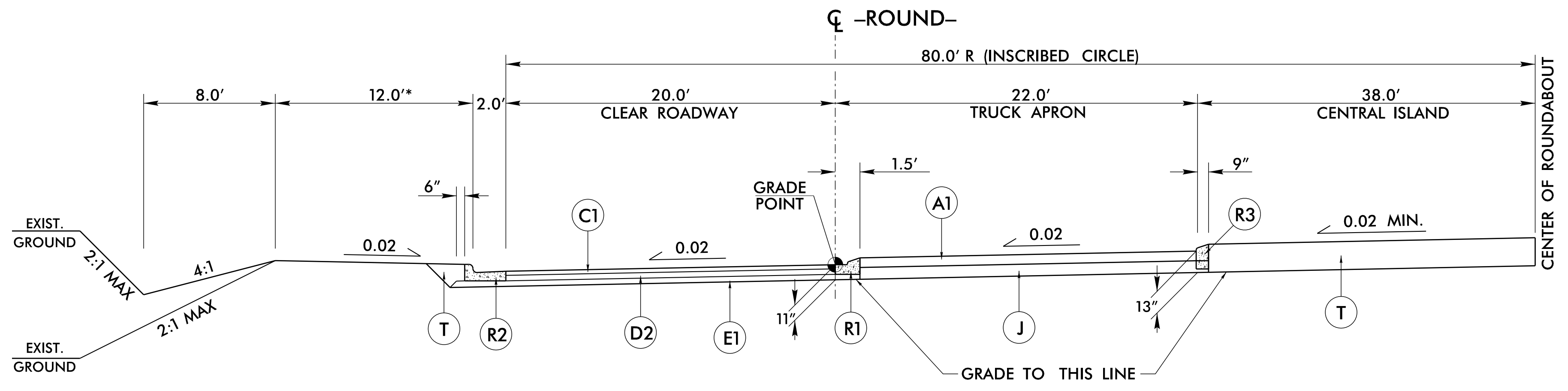


5/14/20

PROJECT REFERENCE NO. Y-4810K	SHEET NO. 2A-3
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	PAVEMENT DESIGN ENGINEER
Michael J. Peckner 3/2021	Carl S. Morrison 2/3/2021
<p><b>DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED</b></p> <p>Prepared in the Office of: <b>M</b> MOTT MACDONALD 7621 Purfoy Road, Suite 115 Fuquay-Varina, NC 27526</p>	

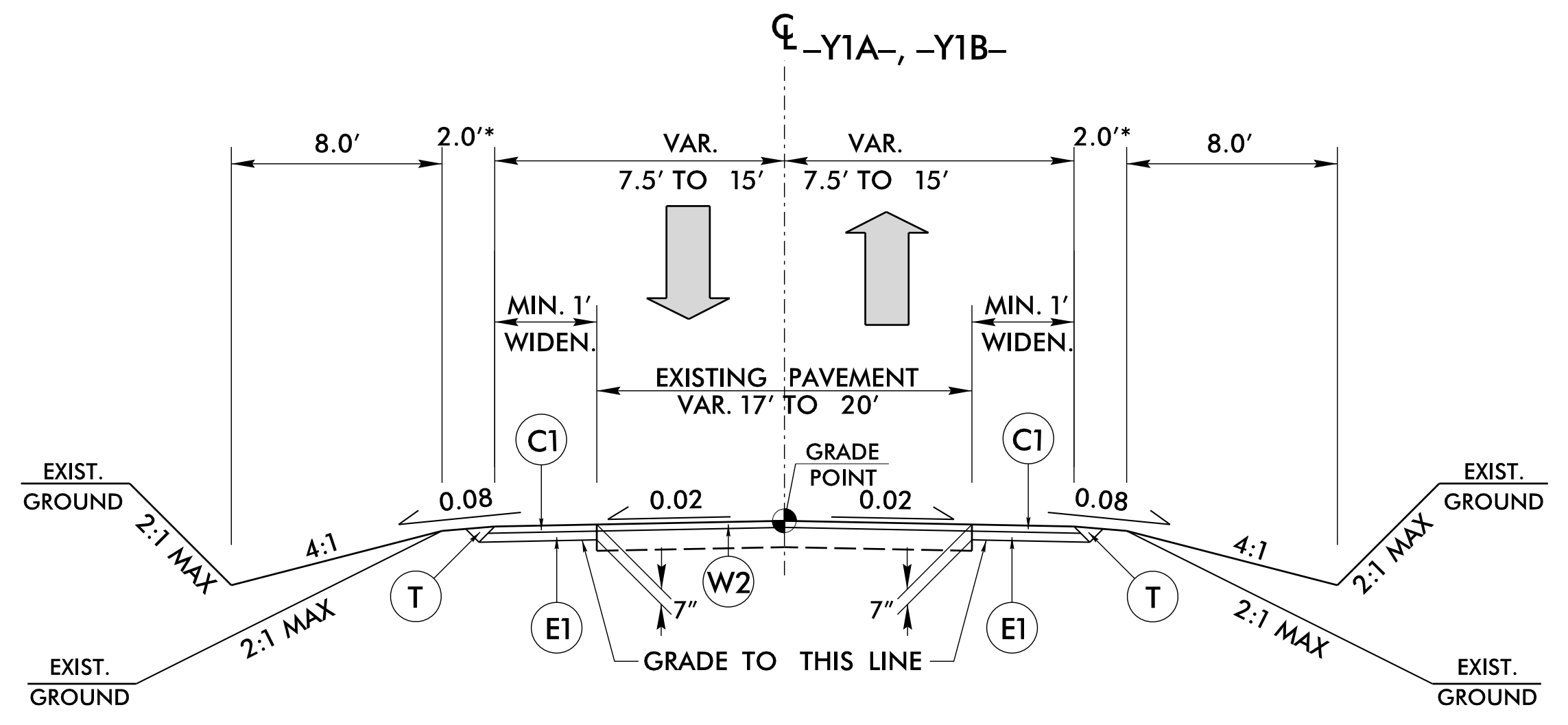


\* SEE PLAN VIEW FOR SIDEWALK LOCATIONS

**TYPICAL SECTION NO. 3**

USE TYPICAL SECTION NO. 3:  
-ROUND- STA 10+00.00 TO 13+76.98

NOTE: 15' RADIAL JOINT SPACING  
WELDED WIRE MESH (EITHER 4x4 W3.5xW3.5 OR 6x6 W5xW5)



\* 7.0' w/GUARDRAIL

**TYPICAL SECTION NO. 4**

USE TYPICAL SECTION NO. 4:  
-Y1A- STA 17+90.00 TO 19+35.43  
-Y1B- STA 10+11.39 TO 12+20.00

A1	7" CONCRETE PAVEMENT
C1	3" S9.5B
C2	VAR. DEPTH S9.5B
D1	2.5" I19.0C
D2	4" I19.0C
D3	VAR. DEPTH I19.0C
E1	4" B25.0C
E2	VAR. DEPTH B25.0C
J	6" ABC
R1	1'-6" CURB AND GUTTER
R2	2'-6" CURB AND GUTTER
R3	9"X18" CURB
R4	5" MON. CONC. IS. (KEY. IN)
R5	EXPRESSWAY GUTTER
S	4" SIDEWALK
T	EARTH MATERIAL
U	EXISTING PAVEMENT
W1	VAR. DEPTH ASPH. PAVE.
W2	VAR. DEPTH ASPH. PAVE.
V1	INCIDENTAL MILLING
V2	2.5" MILLING

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

**NOTES:**  
-SEE PLANS FOR LOCATION OF TURN LANES AND TAPERS  
-SEE PLANS FOR INTERSECTION TURNOUTS

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