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PROJECT REFERENCE NO.	SHEET NO.
HL-0025	2A-2
ROADWAY DESIGN ENGINEER	PAVEMENT DESIGN ENGINEER

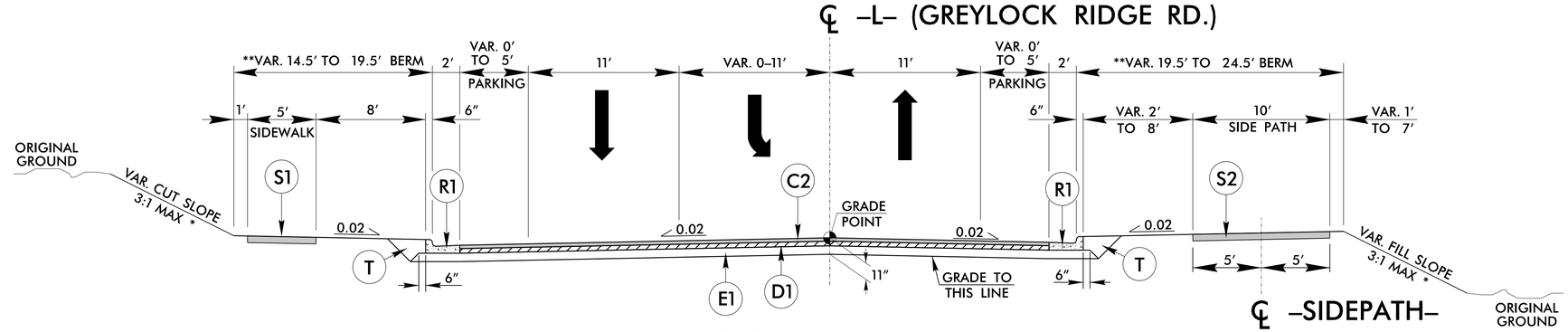
NORTH CAROLINA PROFESSIONAL SEAL 030740 ENGINEER STEVE MATHEW KANNIS — Signed by: Steve Kannis 7/2026

NORTH CAROLINA PROFESSIONAL SEAL 024964 ENGINEER JOSEPH T. HOLLAND — Signed by: Joseph Holland 2026

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PAVEMENT SCHEDULE (FINAL PAVEMENT DESIGN)	
C1	1½" 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
J1	6" ABC
J2	8" ABC
R1	2'-6" C&G
R2	1'-6" C&G
S1	4" CONC. SW
S2	4" CONC. SIDE PATH W/ WELDED WIRE MESH
T	EARTH MATERIAL
U	EXIST. PAVE.
V	INCD. MILL.
W	WEDGING

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

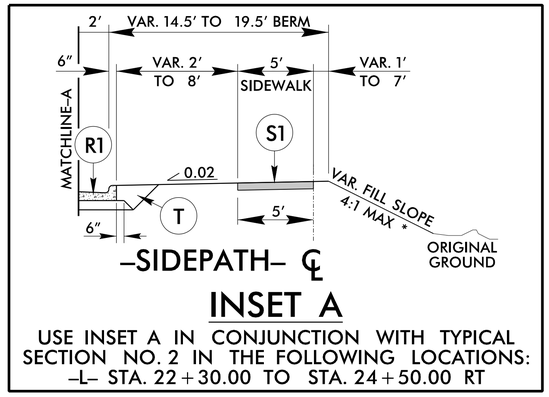


TYPICAL SECTION 1

FROM –L– STA. 11+04.26 TO STA. 20+50.00

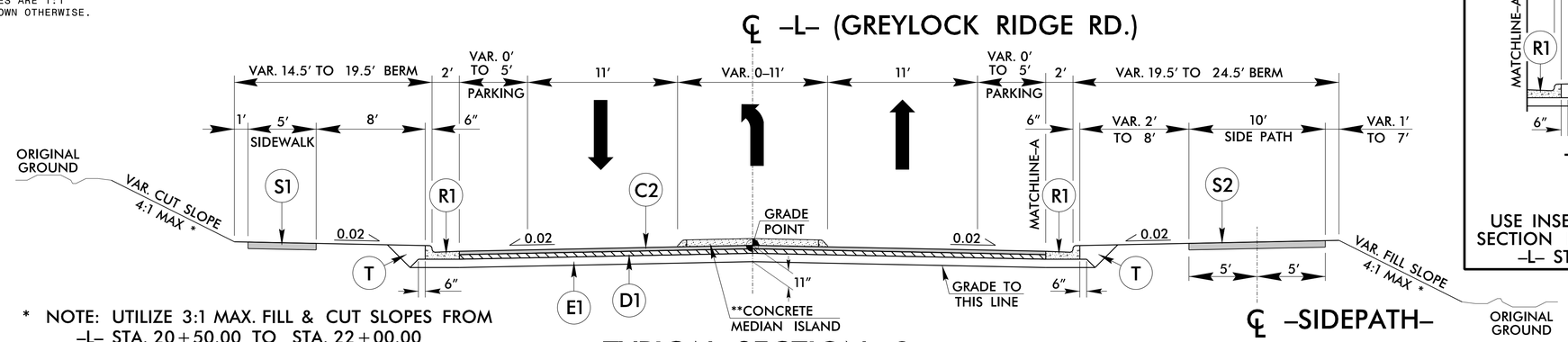
* NOTE: MATCH ADJACENT PROJECT 2:1 SLOPES AT –L– STA. 11+04.26 AND THEN TRANSITION SLOPE TO 3:1. SEE CROSS-SECTIONS FOR MORE INFORMATION.

** NOTE: TIE PROPOSED BERM TO EXISTING BERM AT –L– STA. 11+04.26.



INSET A

USE INSET A IN CONJUNCTION WITH TYPICAL SECTION NO. 2 IN THE FOLLOWING LOCATIONS:
–L– STA. 22+30.00 TO STA. 24+50.00 RT

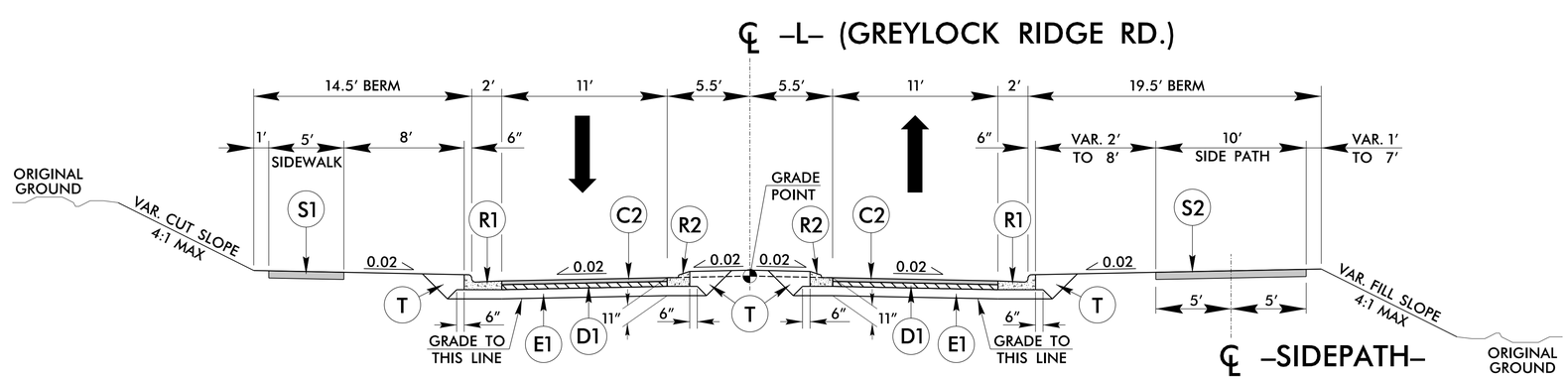


TYPICAL SECTION 2

FROM –L– STA. 20+50.00 TO STA. 23+57.46
FROM –L– STA. 23+83.46 TO STA. 24+76.61

* NOTE: UTILIZE 3:1 MAX. FILL & CUT SLOPES FROM –L– STA. 20+50.00 TO STA. 22+00.00

** NOTE: PROPOSED CONCRETE MEDIAN FROM –L– STA. 22+63 TO 23+57.46 AND –L– STA. 23+83.71 TO 24+22.67



TYPICAL SECTION 3

FROM –L– STA. 24+76.61 TO STA. 25+30.00

NOTE: SEE PLANS FOR LOCATION OF ON-STREET PARKING

AMT
A. MORTON THOMAS AND ASSOCIATES, INC.
10735 DAVID TAYLOR DRIVE, SUITE 310 • CHARLOTTE, NC 28262
(704) 595-9975 • NC LICENSE NO. F-1049
WWW.AMTENGINEERING.COM

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