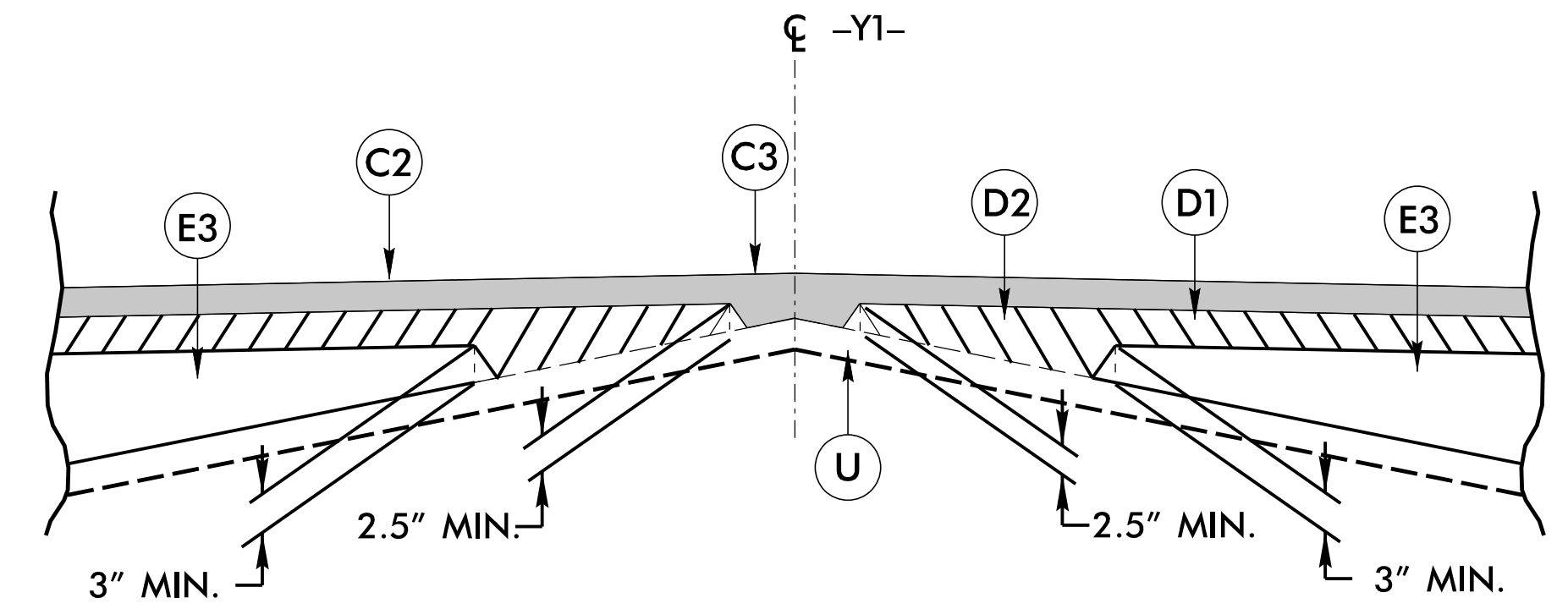


6/2/2026

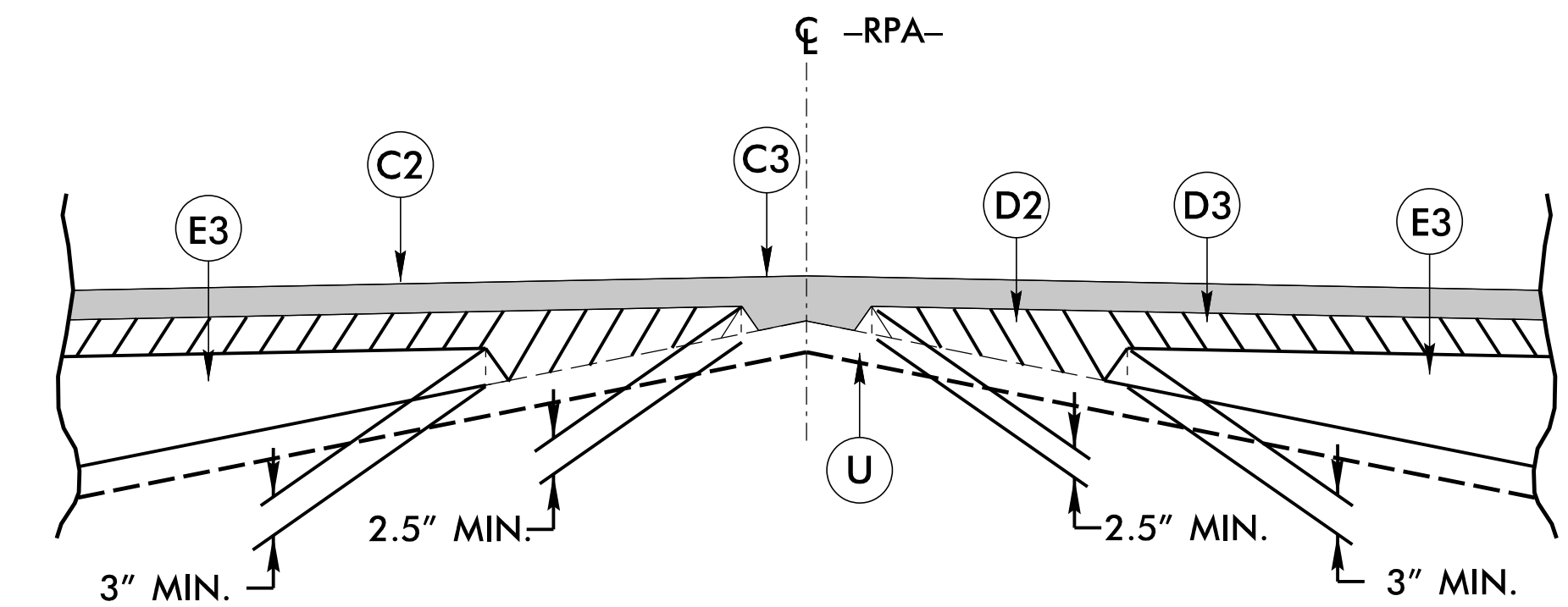
FINAL PAVEMENT SCHEDULE

C2	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.	R1	2'-6" CONCRETE CURB AND GUTTER
C3	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT TO EXCEED 2.0" IN DEPTH.	R2	5" MONOLITHIC CONCRETE ISLAND (KEYED IN, HIGH EARLY STRENGTH CONCRETE)
D1	PROP. APPROX. 4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.	S	4" CONCRETE SIDEWALK
D2	PROP. VAR. DEPTH ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1" DEPTH, TO BE PLACED IN LAYERS NOT LESS THAN 2½" IN DEPTH OR GREATER THAN 4" IN DEPTH.	T	EARTH MATERIAL
E1	PROP. APPROX. 8" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.	U	EXISTING PAVEMENT
E2	PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.	V1	1.5" MILLING
E3	PROP. VAR. DEPTH ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1" DEPTH, TO BE PLACED IN LAYERS NOT GREATER THAN 5.6" OR LESS THAN 3" IN DEPTH	V2	3" MILLING
J1	PROP. 6" AGGREGATE BASE COURSE	V3	INCIDENTAL MILLING
K	PROP 8" CLASS IV SUBGRADE STABILIZATION	W	WEDGING
N	GEOTEXTILE FOR SUBGRADE STABILIZATION	Y	MILLED RUMBLE STRIPS

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

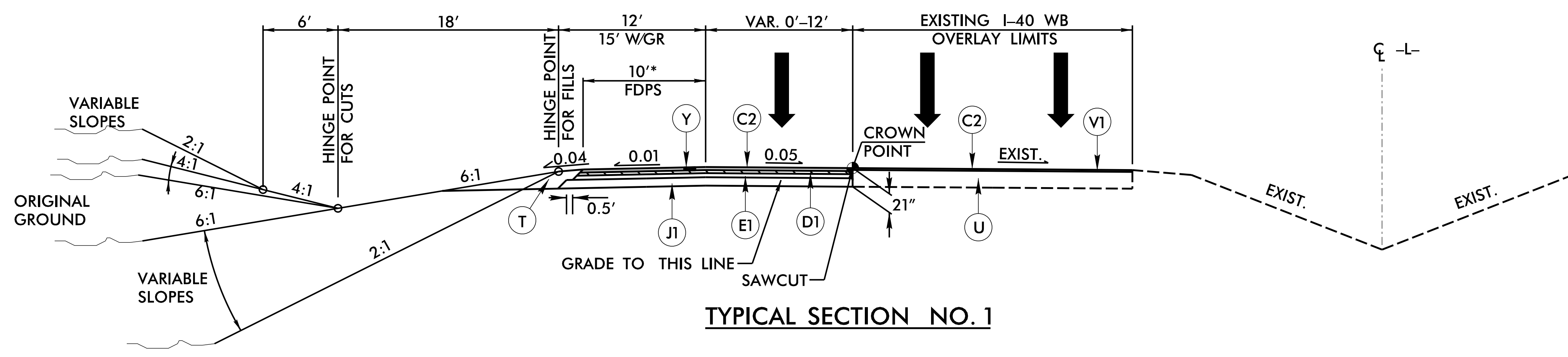


STANDARD WEDGING DETAIL



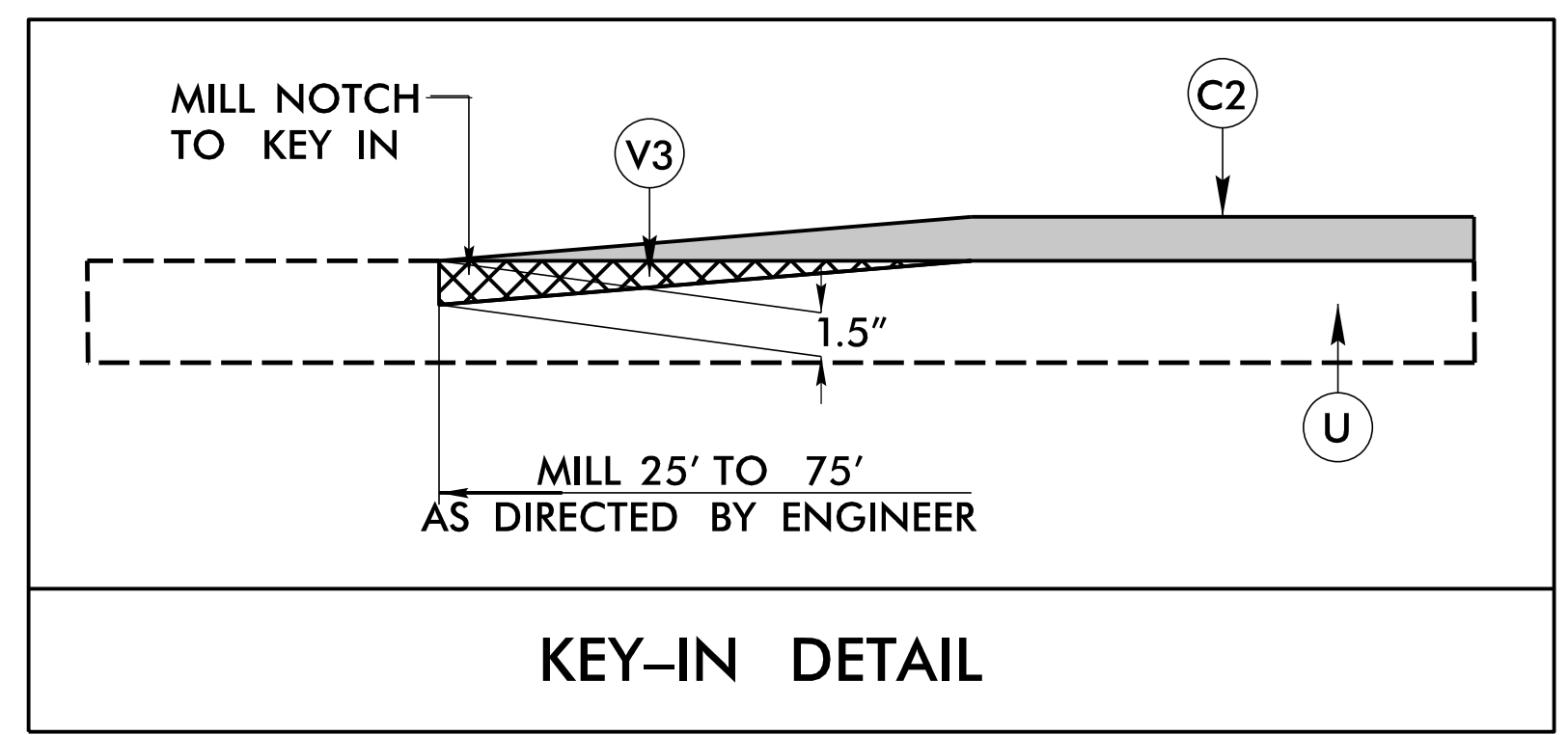
TEMPORARY WEDGING DETAIL - RAMP A

SEE TMP PLANS FOR LOCATIONS

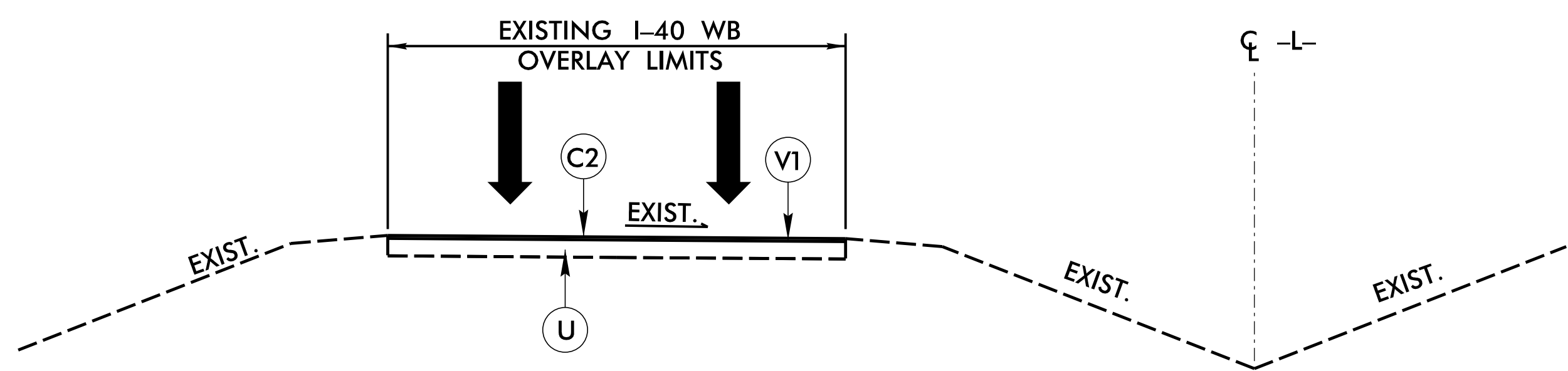


TYPICAL SECTION NO. 1

USE TYPICAL SECTION NO. 1
-L- STA. 20+69.18 TO STA. 47+05.43
* PAVE TO FACE OF GUARDRAIL



KEY-IN DETAIL



TYPICAL SECTION NO. 1A

USE TYPICAL SECTION NO. 1A
-L- STA. 47+05.43 TO STA. 49+75.00

PROJECT REFERENCE NO. 1-5716	SHEET NO. 2A-1
ROADWAY DESIGN ENGINEER <i>Jason T. Gaddy</i> Professional Seal: 045246 6/8/2026	PAVEMENT DESIGN ENGINEER <i>Joseph T. Holland</i> Professional Seal: 024964 6/9/2026
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 A. MORTON THOMAS AND ASSOCIATES, INC. CONSULTING ENGINEERS 900 RIDGEFIELD DRIVE SUITE 335, RALEIGH, NC 27609 PHONE: 919.888.1438 FAX: 919.888.1437 EMAIL: AMT1@AMTENGINEERING.COM NCBELS LICENSE # F-1049	

5/5/2026 11:14:568 - NCDOT- I-5716, I-40 Lenoir-Rhine Interchange V05-CAD\15716\Roadway\Proj\15716_rdu_tjg.dgn
 6/2/2026