

FINAL PAVEMENT SCHEDULE		04/24/2026
C1	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.	
C2	PROP. APPROX. 1 3/4" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.	
C3	PROP. APPROX. 2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD.	
C4	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" IN DEPTH.	
D1	PROP. APPROX. 4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.	
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 2 1/2" IN DEPTH OR GREATER THAN 4" IN DEPTH.	
E1	PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.	
E2	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 LESS THAN 3" IN DEPTH OR GREATER THAN 5 1/2" IN DEPTH.	
J1	8" AGGREGATE BASE COURSE	
R1	2'-0" CONCRETE CURB AND GUTTER WITH ROLLED CURB (SEE THIS SHEET FOR DETAIL)	
R2	10" CONCRETE TRUCK APRON (WITH WIRED MESH)	
R3	9"x18" CONCRETE CURB	
R4	5" MONOLITHIC CONCRETE ISLAND (SURFACE MOUNTED)	
R5	STAMPED AND STAINED 10" CONCRETE TRUCK APRON (WITH WIRED MESH)	
T	EARTH MATERIAL.	
U	EXISTING PAVEMENT.	
V1	INCIDENTAL MILLING, SEE THIS SHEET FOR DETAIL	
V2	1 1/2" MILLING	
W	WEDGING EXISTING PAVEMENT, SEE THIS SHEET FOR DETAIL	

INSET A

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

USE INSET A:
-L- STA. 14+35± TO -L- STA. 15+92±, RT
-L- STA. 14+59±, LT TO -Y- STA. 12+26±, RT
-Y- STA. 12+42±, LT TO -L- STA. 15+98±, LT

DETAIL A

USE DETAIL A (TEMPORARY PAVEMENT)
-L- STA. 14+57.52 LT TO -Y- STA. 13+01.67 RT
-Y- STA. 12+75.00 LT TO -L- STA. 16+00.37 LT

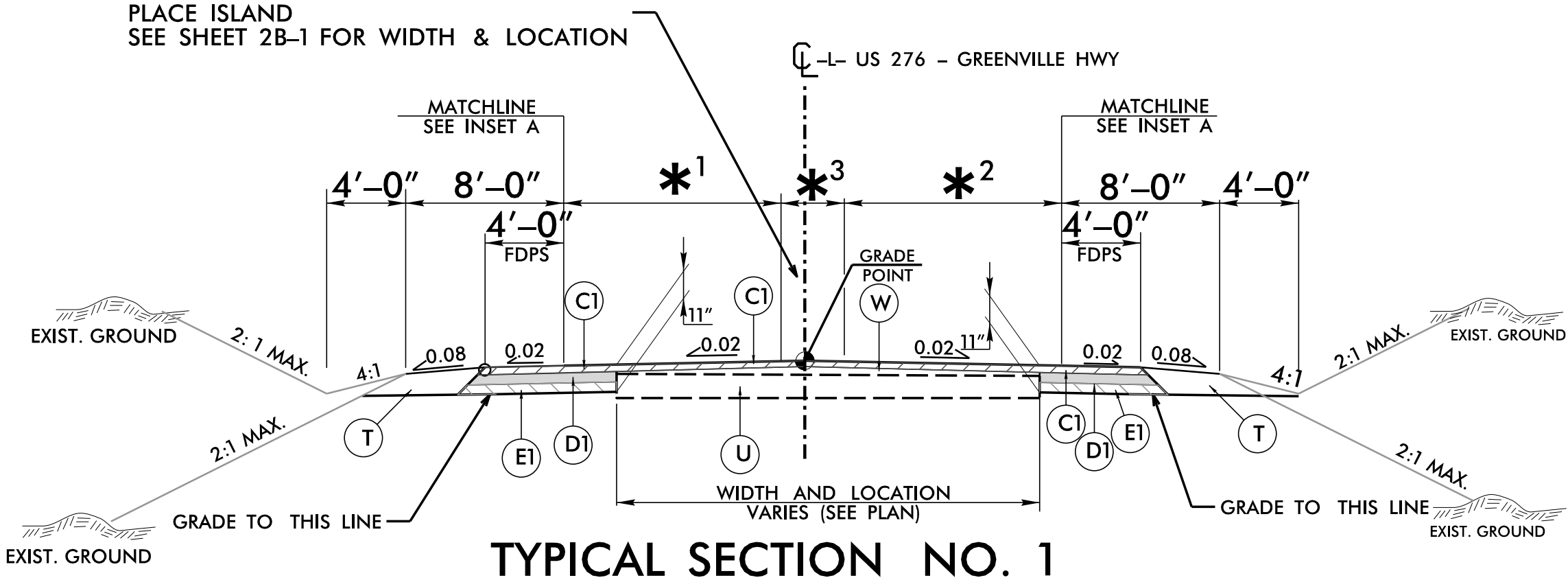
DETAIL B

ROLLED CURB DETAIL (R)

WEDGING DETAILS

MILLING DETAIL

USE MILLING DETAIL AT TIE-IN LOCATIONS

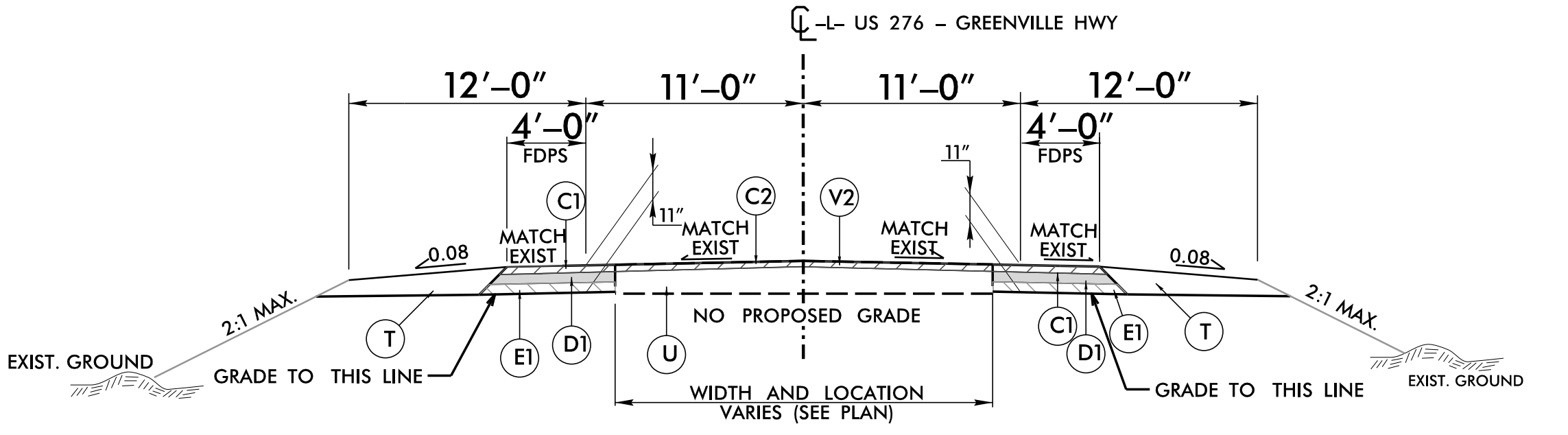


TYPICAL SECTION NO. 1

USE TYPICAL SECTION NO. 1
-L- STA. 13+25.00 TO -L- STA. 14+90.00
-L- STA. 15+65.19 TO -L- STA. 16+25.00

NOTE: TRANSITION BETWEEN EXISTING AND TYP. SECT. NO. 1 AS FOLLOWS:

-L- STA. 12+75.00 TO -L- STA. 13+25.00

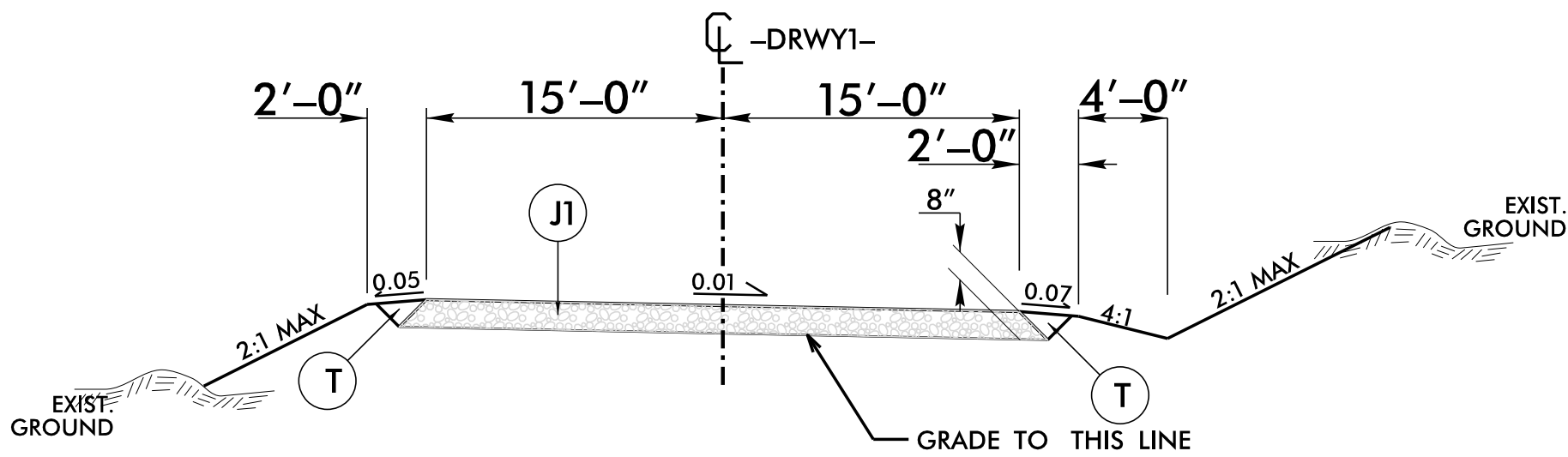


TYPICAL SECTION NO. 2

USE TYPICAL SECTION NO. 2
-L- STA. 16+25.00 TO -L- STA. 16+85.00

NOTE: TRANSITION BETWEEN EXISTING AND TYP. SECT. NO. 2 AS FOLLOWS:

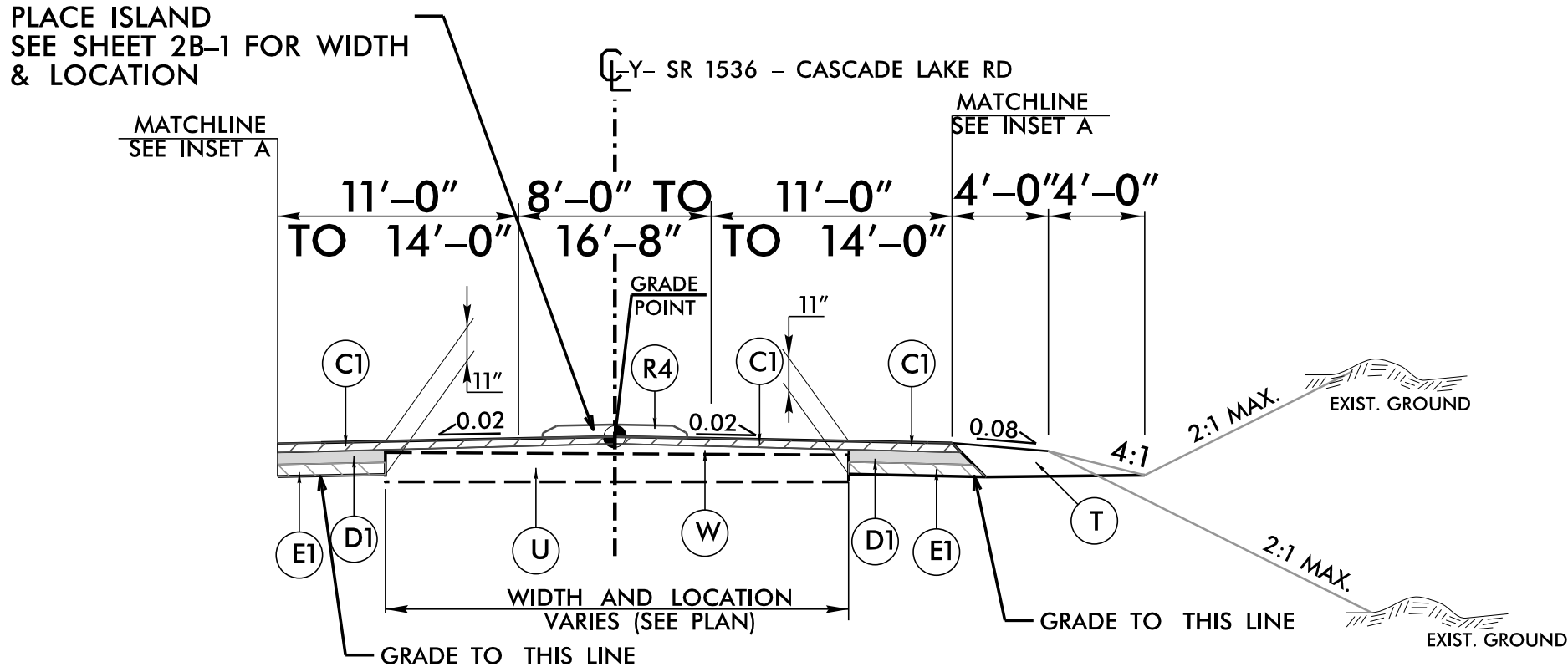
-L- STA. 16+85.00 TO -L- STA. 17+35.00



TYPICAL SECTION NO. 5

USE TYPICAL SECTION NO. 5
-DRWY1- STA. 10+10.80 TO -DRWY1- 10+90.00

	11'-0"	-L- STA. 13+25.00 TO -L- STA. 14+28.71, LT
*1	11'-0" THRU 14'-0"	-L- STA. 14+28.71 TO -L- STA. 14+90.00, LT
	14'-0" THRU 14'-2"	-L- STA. 15+65.19 TO -L- STA. 15+95.00, LT
	11'-0"	-L- STA. 13+25.00 TO -L- STA. 14+35.00, RT
*2	11'-0" THRU 14'-0"	-L- STA. 14+35.00 TO -L- STA. 14+90.00, RT
	14'-0" THRU 11'-3"	-L- STA. 15+65.19 TO -L- STA. 15+95.00, RT
	0'-0"	-L- STA. 13+25.00 TO -L- STA. 14+48.22
*3	0'-0" THRU 13'-10"	-L- STA. 14+48.22 TO -L- STA. 14+90.00
	14'-11" THRU 2'-9"	-L- STA. 15+65.19 TO -L- STA. 15+95.00

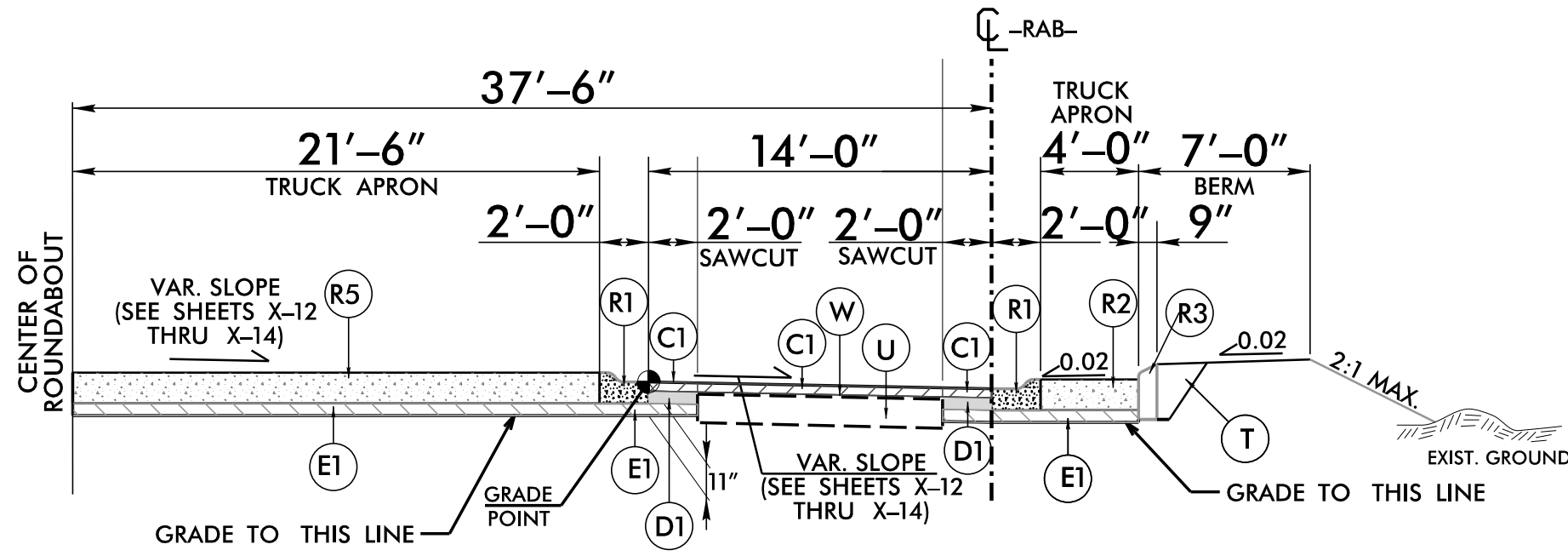


TYPICAL SECTION NO. 3

USE TYPICAL SECTION NO. 3
-Y- STA. 12+00.00 TO -Y- STA. 12+87.22

NOTE: TRANSITION BETWEEN EXISTING AND TYP. SECT. NO. 3 AS FOLLOWS:

-Y- STA. 11+00.00 TO -Y- STA. 12+00.00



TYPICAL SECTION NO. 4

USE TYPICAL SECTION NO. 4
-RAB- STA. 10+00.00 TO -RAB- STA. 12+35.61

HN-0031

3RD1 2A-1

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
TRANSYLVANIA COUNTY

ROADWAY DESIGN UNIT
ROADWAY DESIGN
ENGINEER
JIMMY L. TERRY
35018
2026

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

PAVEMENT DESIGN
ENGINEER
SHIHAI ZHANG
038178
2026

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PREPARED BY

TGS TGS ENGINEERS
201 W. MONROE, SUITE 200
SHELBY, NC 28150
CORP. LICENSE NO. C-0275

REVISIONS