

6/2/2025

FINAL PAVEMENT SCHEDULE

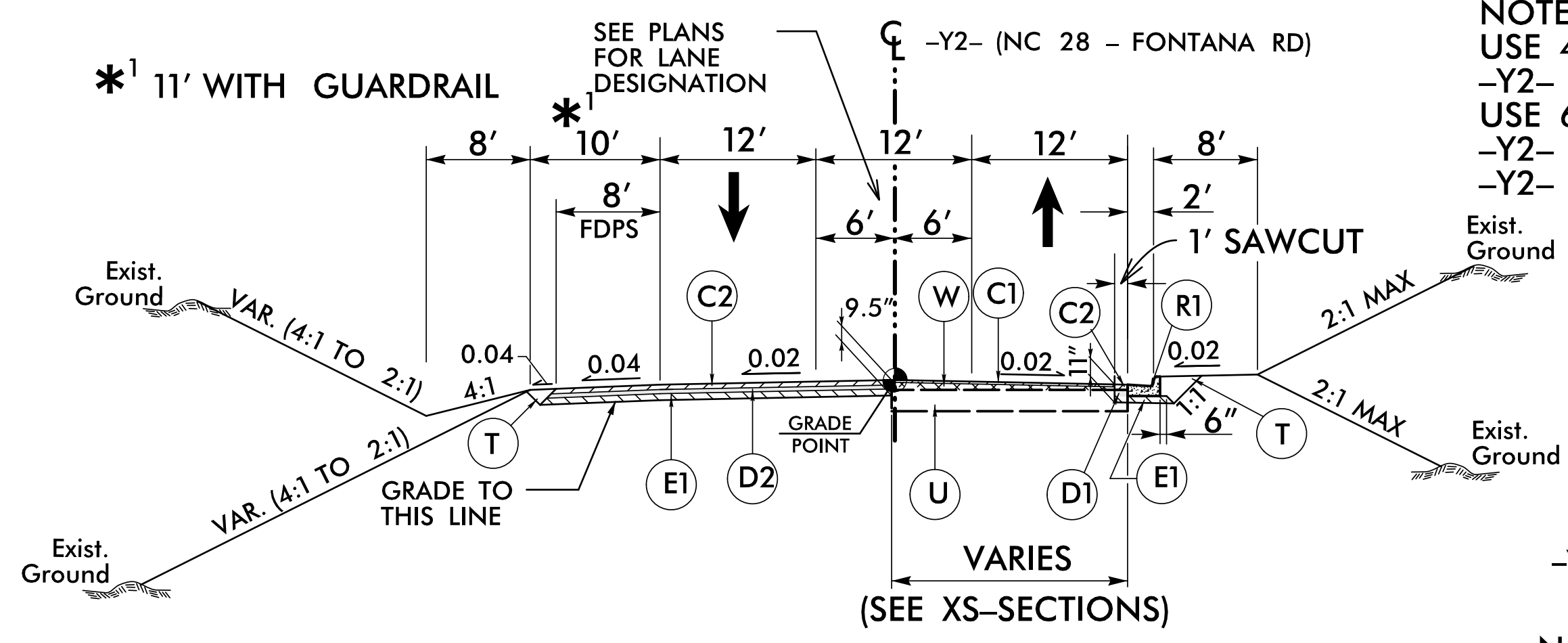
(NOV. 21, 2025)

C1	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
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.
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 1 1/2" 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. APPROX. 2 1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 285 LBS. PER SQ. YD.
D3	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" 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" OR GREATER THAN 5 1/2" IN DEPTH.
K	CLASS IV SUBGRADE STABILIZATION
J1	PROP. 6" AGGREGATE BASE COURSE.
N	GEOTEXTILE FOR SUBGRADE STABILIZATION
R1	2'-6" CONCRETE CURB AND GUTTER.
R3	8" X 12" CONCRETE CURB
R4	SHOULDER BERM GUTTER
R5	5" MONOLITHIC CONCRETE ISLAND (SURFACE-MOUNT)
T	EARTH MATERIAL.
U	EXISTING PAVEMENT.
V1	MILLING, 0 TO 3" DEPTH, SEE THIS SHEET FOR DETAIL
V2	1 1/2" MILLING
W	WEDGING EXISTING PAVEMENT, SEE THIS SHEET FOR DETAILS
Y1	4" CONCRETE MULTI-USE PATH

PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.

NOTE: ANYWHERE ALONG THE PROJECT IN WHICH LESS THAN 3" OF OVERLAY HAS BEEN CALLED FOR THE CONTRACTOR SHALL MILL EXISTING PAVEMENT AND PROVIDE A MINIMUM OF TWO FULL LAYERS OF S9.5C TO SATISFY RIDEABILITY REQUIREMENTS PER CONTRACT FOR -Y2-.

PROJECT REFERENCE NO. A-0009CD	SHEET NO. 2A-1
ROADWAY DESIGN ENGINEER JIMMY L. TERRY 041986	PAVEMENT DESIGN ENGINEER MATTHEW BRUNER 041986
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
TGS ENGINEERS 201 W. MARION ST SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	

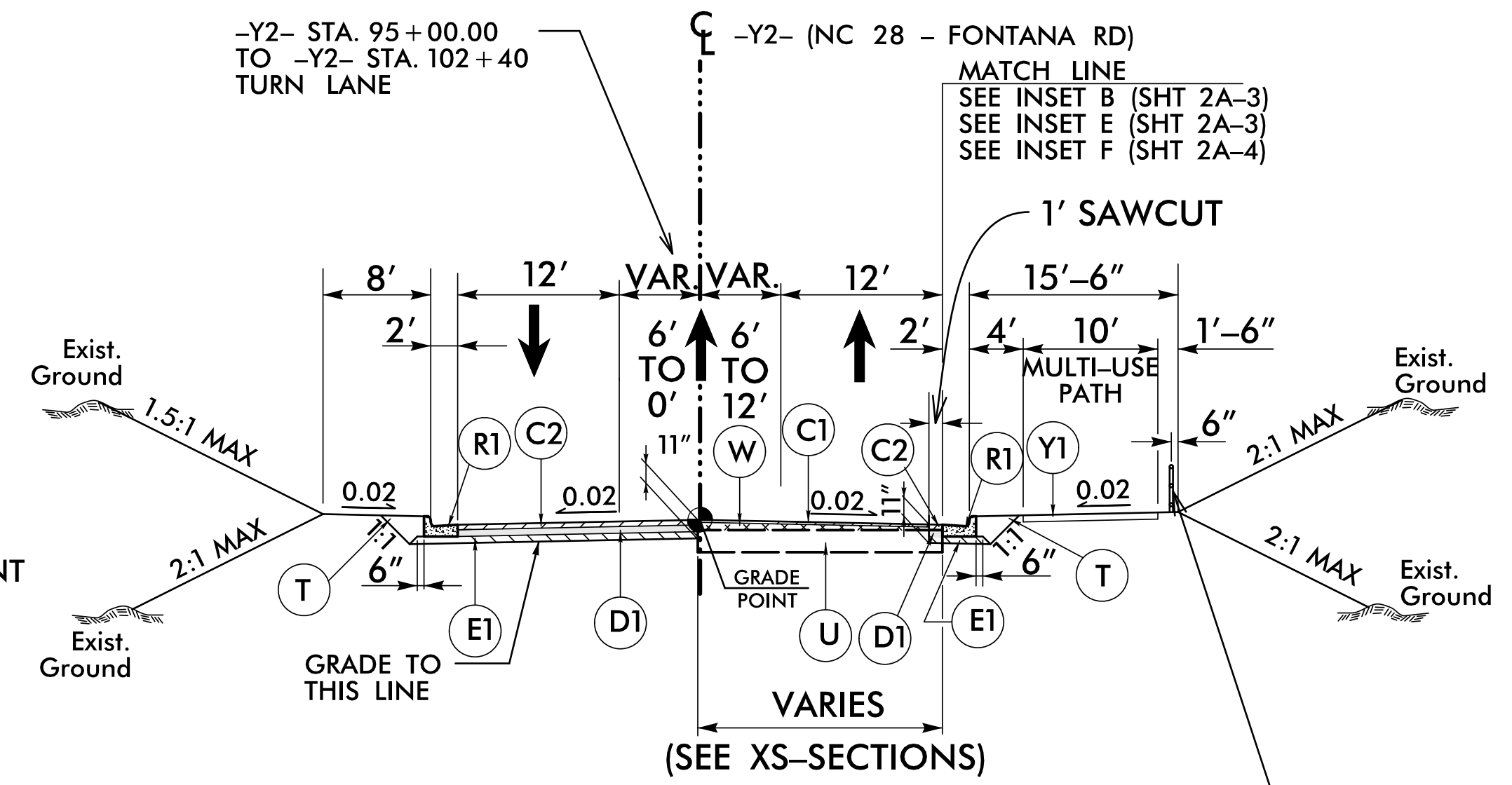


NOTE:
 USE 4' BERM :
 -Y2- STA. 92+50 TO 93+00.00, RT
 USE 6' BERM :
 -Y2- STA. 89+90.00 TO 92+00.00, RT
 -Y2- STA. 93+50.00, RT

USE TYPICAL SECTION NO. 1

-Y2- STA. 89+90.00 TO -Y2- STA. 98+65.27

NOTE: DETAIL SHT. 2C-4
 GUARDRAIL 6" FROM FACE OF CURB.



USE TYPICAL SECTION NO. 2

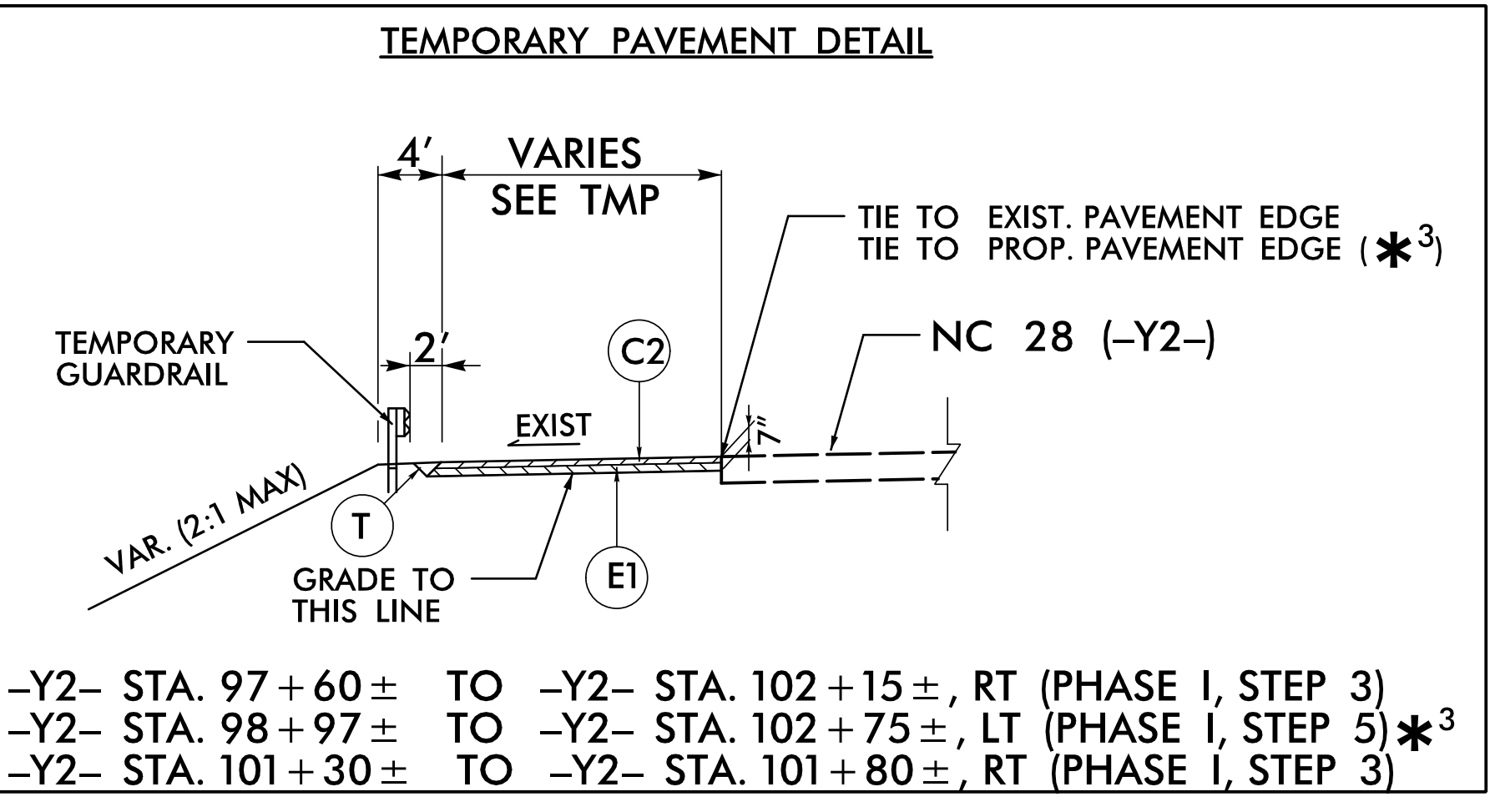
-Y2- STA. 98+65.27 TO -Y2- STA. 135+21.96

NOTE: USE SHOULDER SECTION AND STANDARD DITCH (SEE TYPICAL SECTION NO. 1)

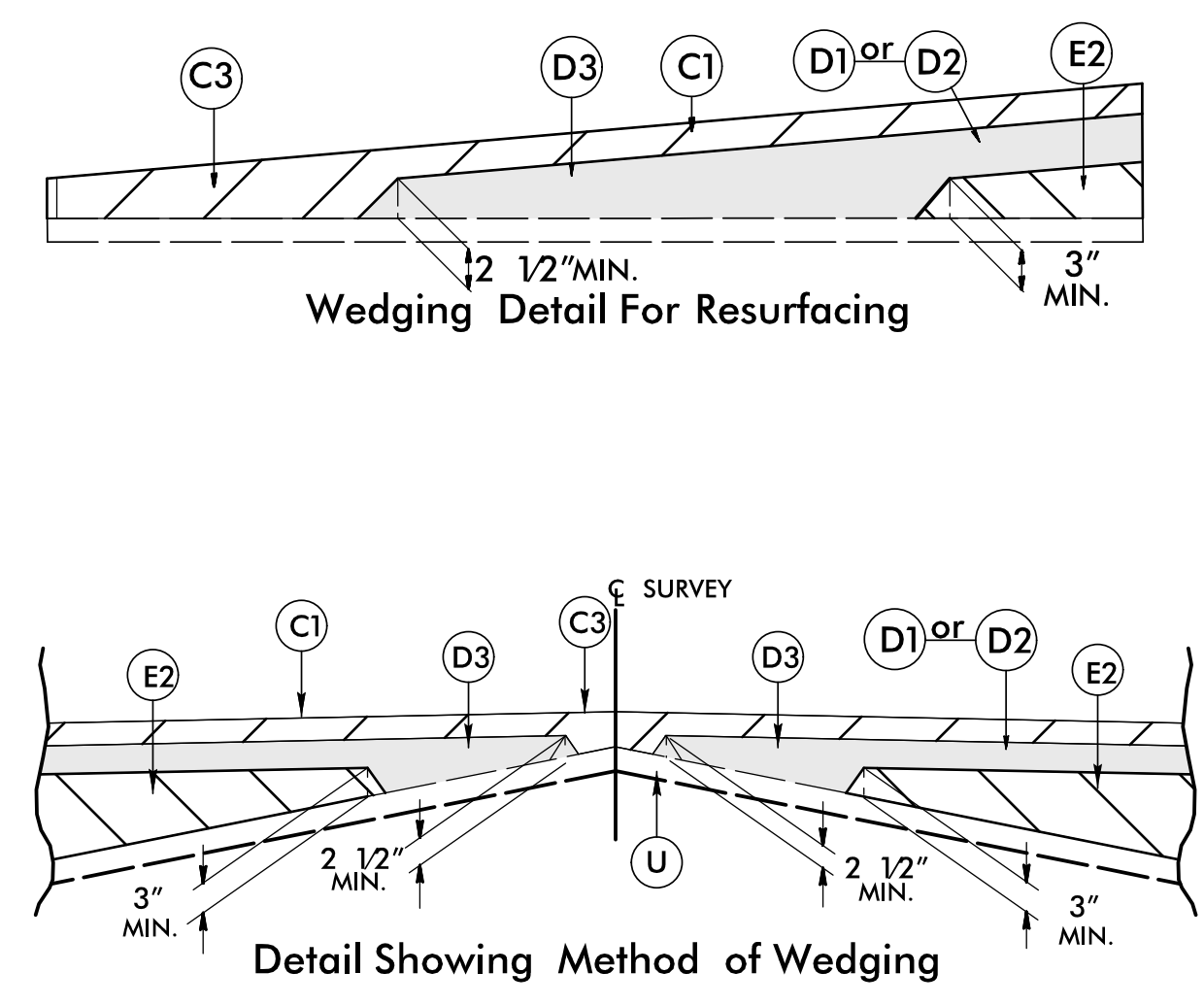
-Y2- STA. 134+09± TO -Y2- STA. 135+21.96, LT

NOTE: SEE DETAIL SHT. 2C-4
 GUARDRAIL 6" FROM FACE OF CURB.
 AT MUP PLACE GUARDRAIL IN LINE WITH FACE OF CURB

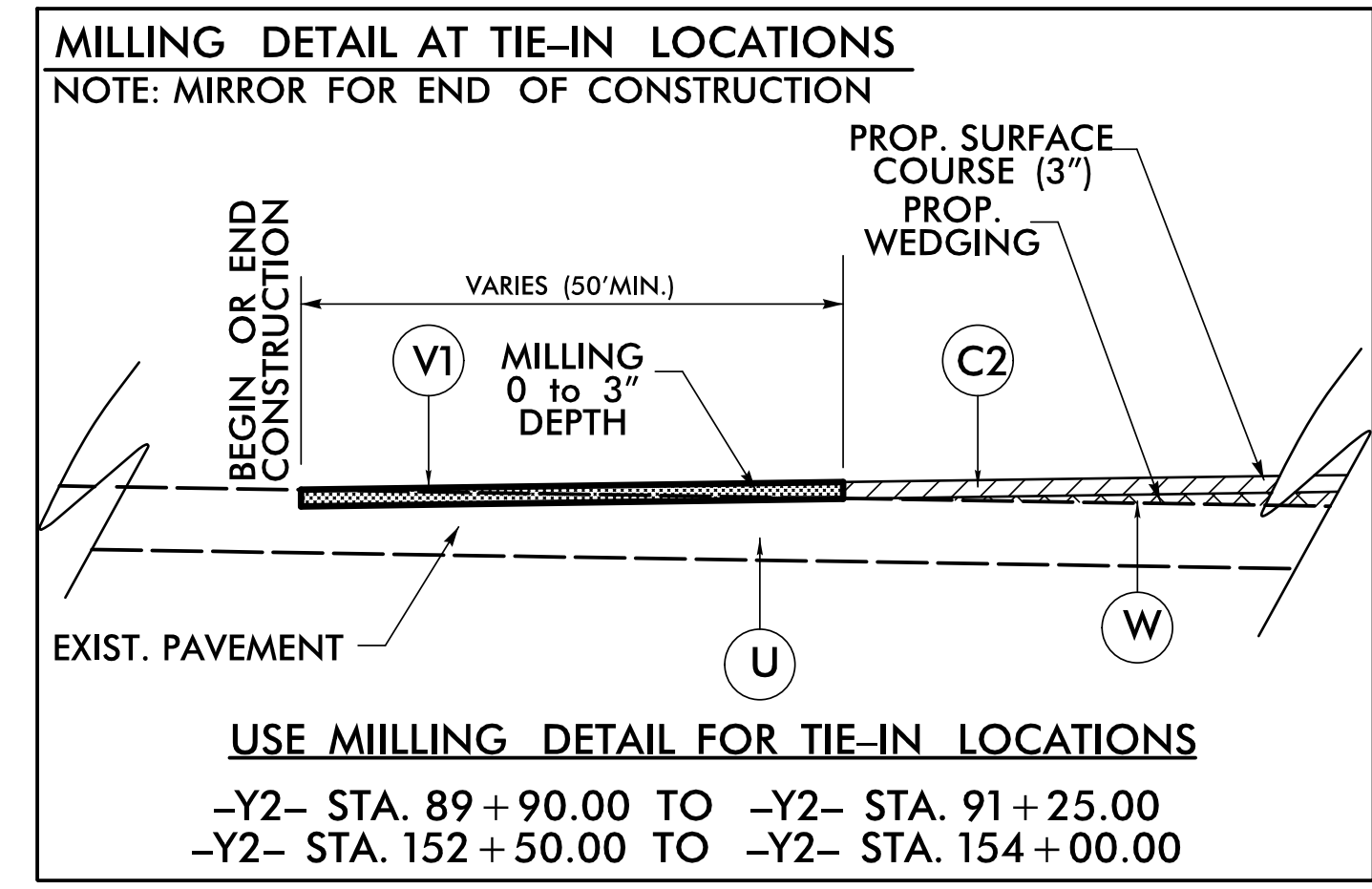
TIMBER RAIL FENCE (SEE DETAIL SHT 2B-2)



-Y2- STA. 97+60± TO -Y2- STA. 102+15±, RT (PHASE I, STEP 3)
 -Y2- STA. 98+97± TO -Y2- STA. 102+75±, LT (PHASE I, STEP 5)*3
 -Y2- STA. 101+30± TO -Y2- STA. 101+80±, RT (PHASE I, STEP 3)



Detail Showing Method of Wedging



USE MILLING DETAIL FOR TIE-IN LOCATIONS

-Y2- STA. 89+90.00 TO -Y2- STA. 91+25.00
 -Y2- STA. 152+50.00 TO -Y2- STA. 154+00.00

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