

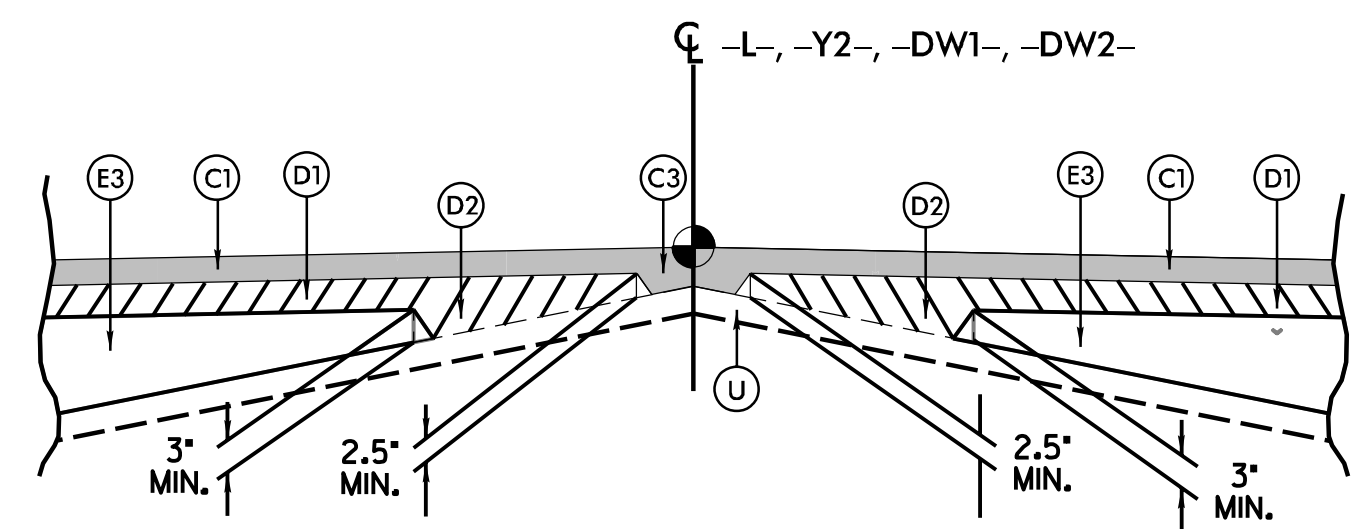
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 mhammad.falaha

PAVEMENT SCHEDULE FINAL PAVEMENT DESIGN	
A1	6" CONCRETE TRUCK APRON WITH WIRE.
C1	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
C2	PROP. APPROX 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B AT AN AVERAGE RATE OF 165 LBS. PER SQ. YARD IN EACH OF TWO LAYERS
C3	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B AT AN AVERAGE RATE OF 110 LBS. PER SQ. YARD PER 1" DEPTH TO BE PLACED IN LAYERS NOT TO EXCEED 2" IN DEPTH.
C4	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C5	PROP. APPROX 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YARD IN EACH OF 2 LAYERS
C6	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YARD PER 1" DEPTH TO BE PLACED IN LAYERS NOT TO EXCEED 2.0" IN DEPTH.
D1	PROP. APPROX 4.0" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YARD
D2	PROP. VAR. DEPTH ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YARD PER 1" DEPTH TO BE PLACED IN LAYERS NOT LESS THAN 2.5" OR GREATER THAN 4" IN DEPTH.
E1	PROP. APPROX. 4.0" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YARD
E2	PROP. APPROX. 5.0" ASPHALT CONCRETE BASE COURSE TYPE B25.0C, AT AN AVERAGE RATE OF 570 LBS. PER SQ. YD
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 3.0" IN DEPTH OR LESS THAN 5.5" IN DEPTH.
J1	4" AGGREGATE BASE COURSE.
R1	2'-6" CONCRETE CURB AND GUTTER.
R2	1'-6" CONCRETE CURB AND GUTTER.
R3	PRECAST REINFORCED SINGLE FACED CONCRETE BARRIER.

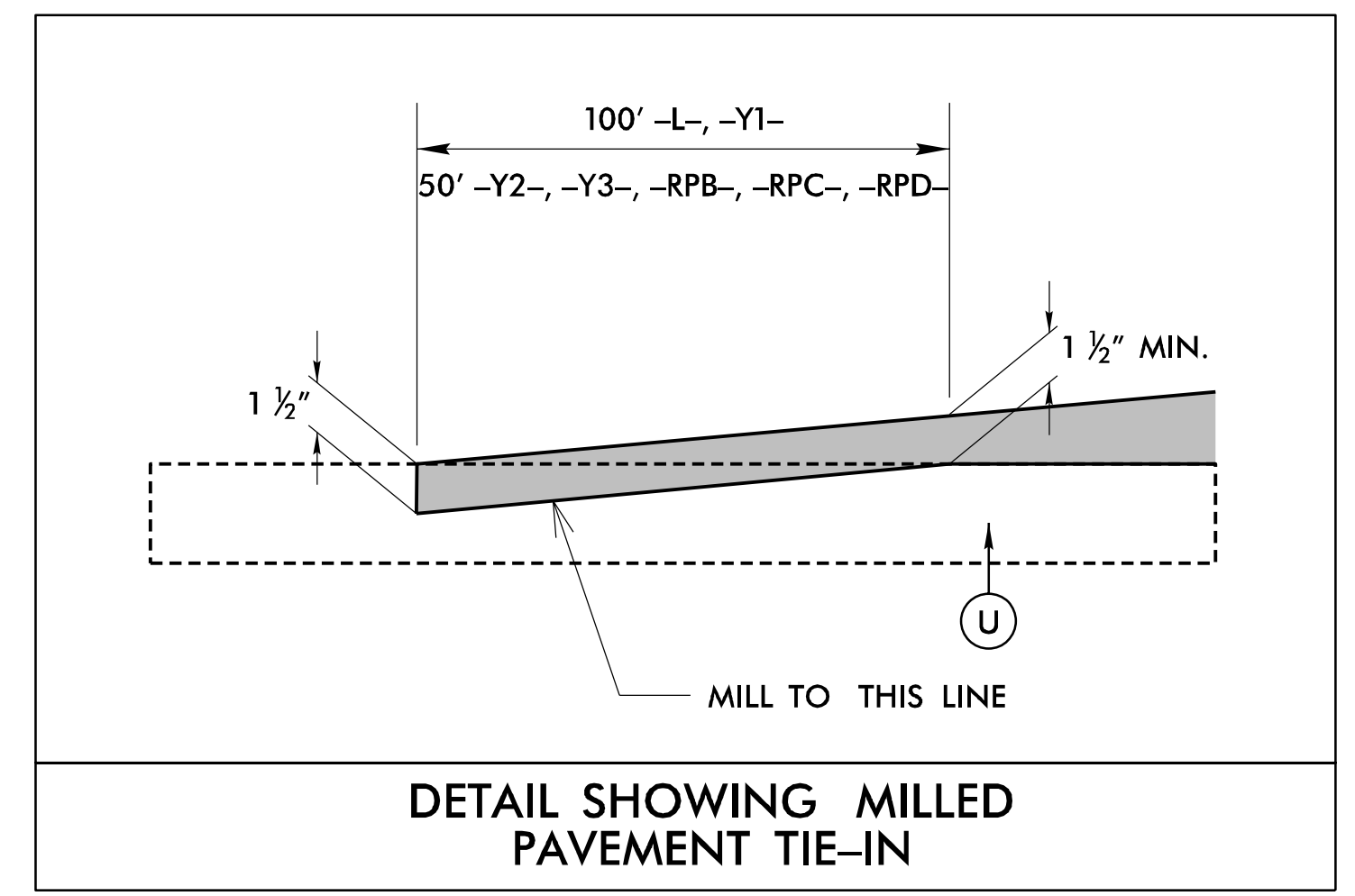
S	4" CONCRETE SIDEWALK.
T	EARTH MATERIAL.
U	EXISTING PAVEMENT.
W1	VARIABLE DEPTH ASPHALT PAVEMENT (SEE DETAIL SHOWING METHOD OF WEDGING W1).
W2	VARIABLE DEPTH ASPHALT PAVEMENT (SEE DETAIL SHOWING METHOD OF WEDGING W2).

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

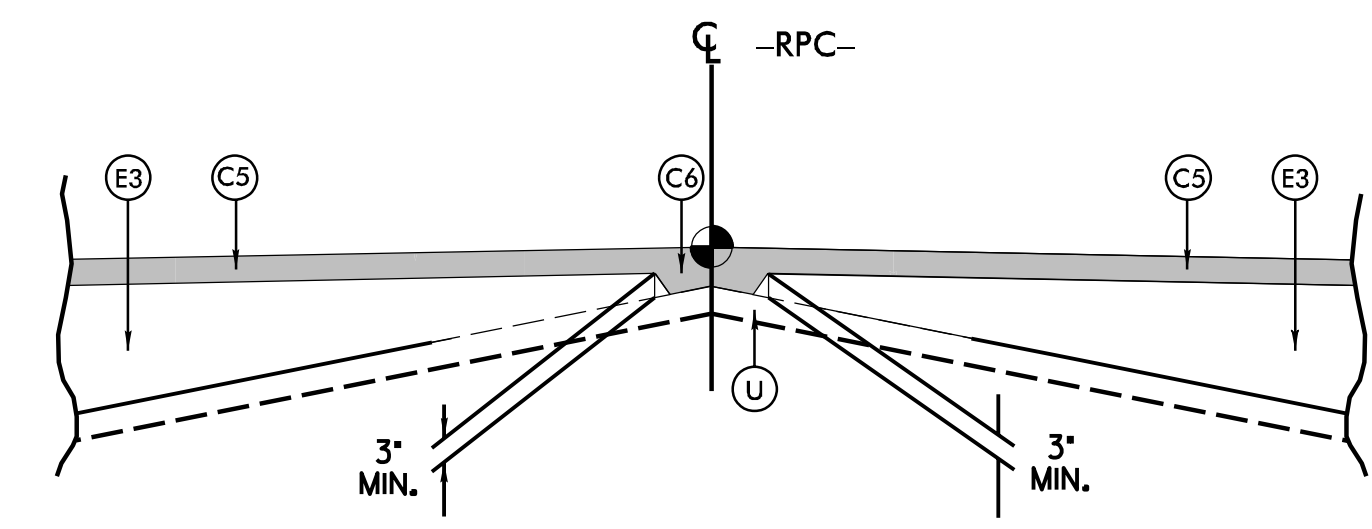


W1: Detail Showing Method of Wedging

USE THIS DETAIL IN CONJUNCTION WITH TYPICAL SECTIONS #1, 2, 7, 11, 12

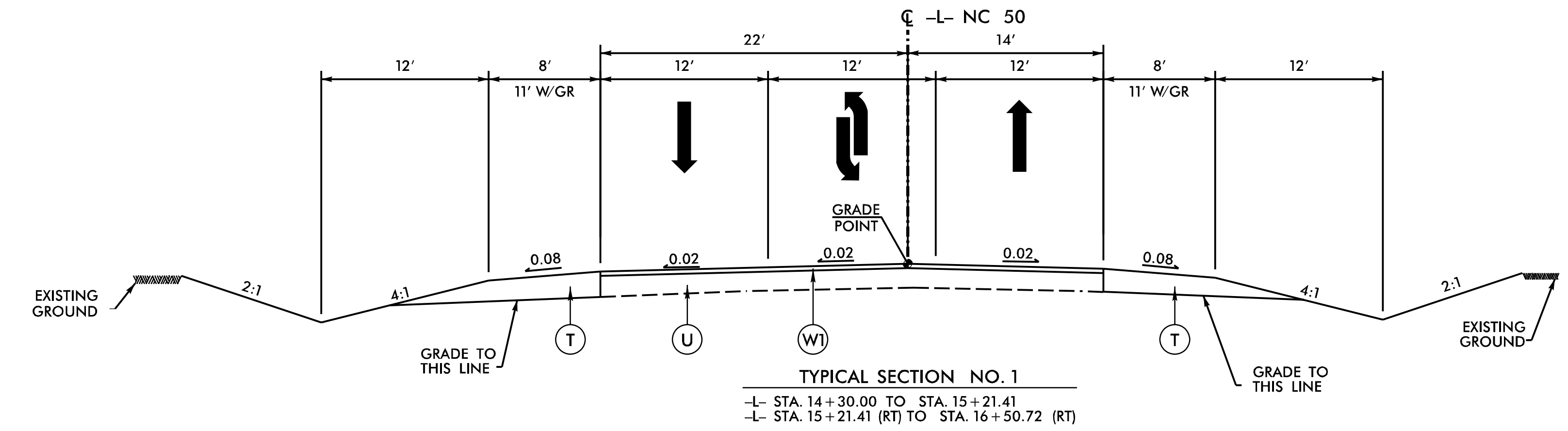


DETAIL SHOWING MILLED PAVEMENT TIE-IN

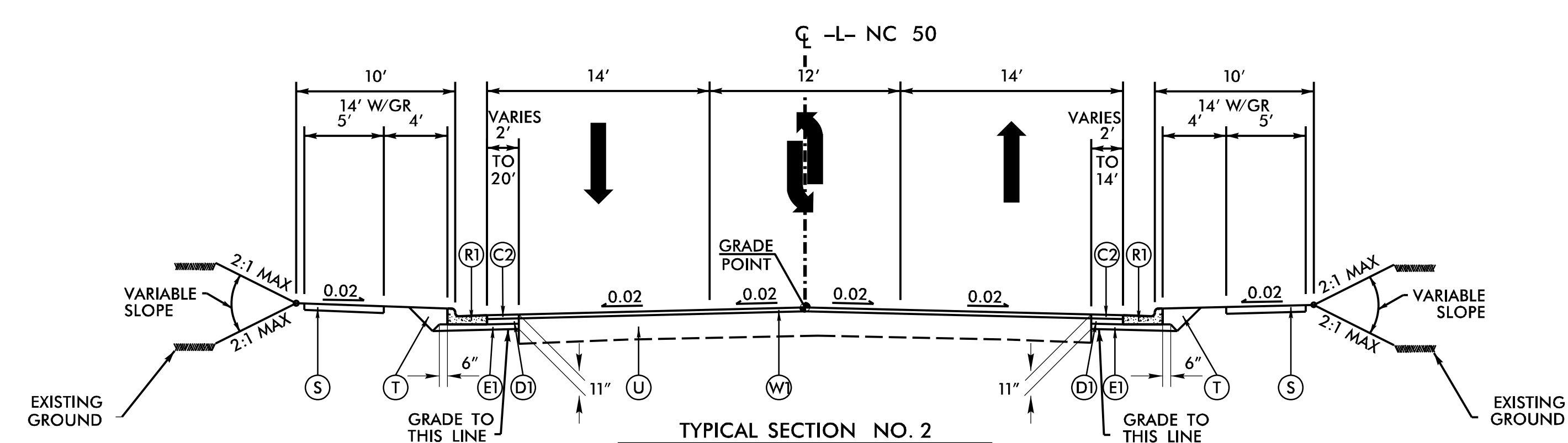


W2: Detail Showing Method of Wedging

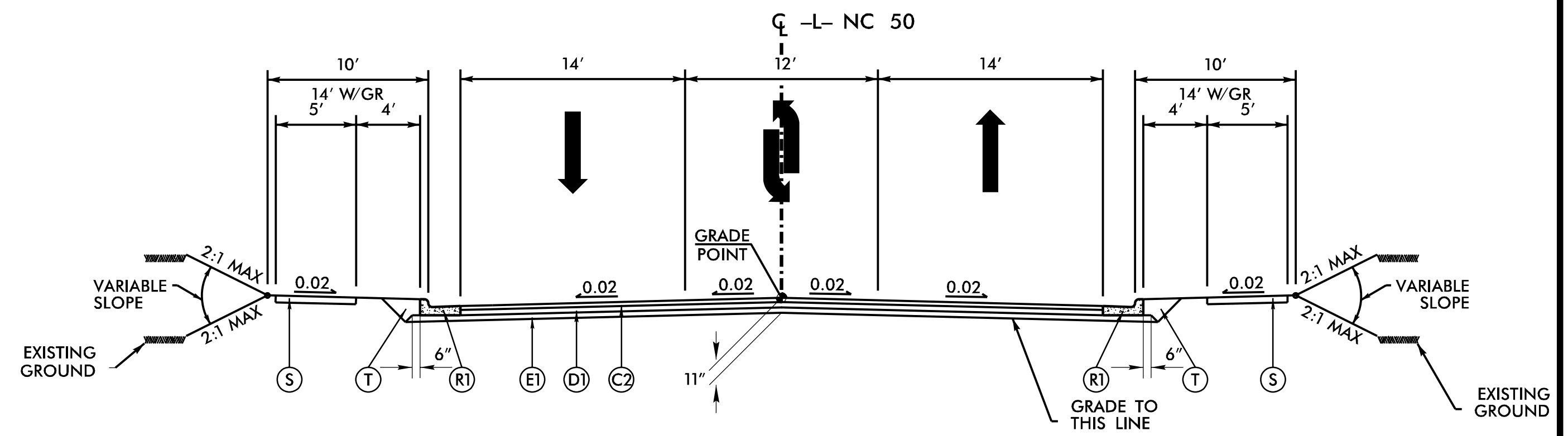
USE THIS DETAIL IN CONJUNCTION WITH TYPICAL SECTION #17



TYPICAL SECTION NO. 1
 -L- STA. 14+30.00 TO STA. 15+21.41
 -L- STA. 15+21.41 (RT) TO STA. 16+50.72 (RT)



TYPICAL SECTION NO. 2
 -L- STA. 15+21.41 (LT) TO STA. 16+50.72 (LT)
 -L- STA. 16+50.72 TO STA. 18+20.00
 -L- STA. 26+50.00 TO STA. 35+17.00



TYPICAL SECTION NO. 3
 -L- STA. 18+20.00 TO STA. 21+83.80 (BEGIN BRIDGE)
 -L- STA. 23+66.80 (END BRIDGE) TO STA. 26+50.00

PROJECT REFERENCE NO. B-4654	SHEET NO. 2A-1
ROADWAY DESIGN ENGINEER 3/11/2024 MOHAMMED FAHAMA Professional Engineer SEAL 049634	PAVEMENT DESIGN ENGINEER 3/11/2024 SHIHAI ZHANG Professional Engineer SEAL 038176
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