

6/2/2016

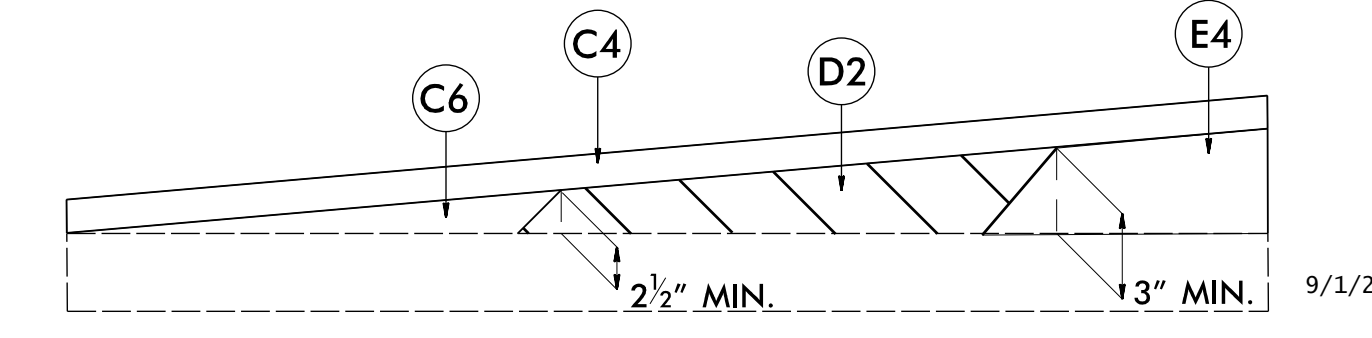
PAVEMENT SCHEDULE

C1	PROP. APPROX. 1.25" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 137.5 LBS. PER SQ. YD.	K	BASE TO BE TREATED WITH LIME TO A DEPTH OF 8", AT A RATE OF 20 LBS. PER SQ. YD. AS DIRECTED BY THE ENGINEER. OR BASE TO BE TREATED WITH CEMENT TO A DEPTH OF 7", AT A RATE OF 55 LBS. PER SQ. YD. AS DIRECTED BY THE ENGINEER.
C2	PROP. APPROX. 2.5" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 137.5 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.		
C3	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT TO EXCEED 1.5" IN DEPTH.	N	GEOTEXTILE FOR PAVEMENT STABILIZATION.
C4	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.	P	PRIME COAT AT THE RATE OF .35 GAL. PER SQ. YARD.
C5	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.	R1	2'-9" CONCRETE CURB AND GUTTER.
C6	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT TO EXCEED 2" IN DEPTH.	R2	SHOULDER BERM GUTTER.
D1	PROP. APPROX. 4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.	R3	EXPRESSWAY GUTTER.
D2	PROP. VAR. DEPTH ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0B, 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.	T	EARTH MATERIAL.
E1	PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.	U	EXISTING PAVEMENT.
E2	PROP. APPROX. 5" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 570 LBS. PER SQ. YD.	V	MILLING. (DEPTH 1.5")
E3	PROP. APPROX. 5.5" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 627 LBS. PER SQ. YD.	W1	VARIABLE DEPTH ASPHALT PAVEMENT (SEE WEDGING DETAIL No. 1)
E4	PROP. VAR. DEPTH ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, 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.	W2	VARIABLE DEPTH ASPHALT PAVEMENT (SEE WEDGING DETAIL No. 2)
J1	PROP. 8" AGGREGATE BASE COURSE.	W3	VARIABLE DEPTH ASPHALT PAVEMENT (SEE WEDGING DETAIL No. 3)
J2	PROP. 10" AGGREGATE BASE COURSE.		

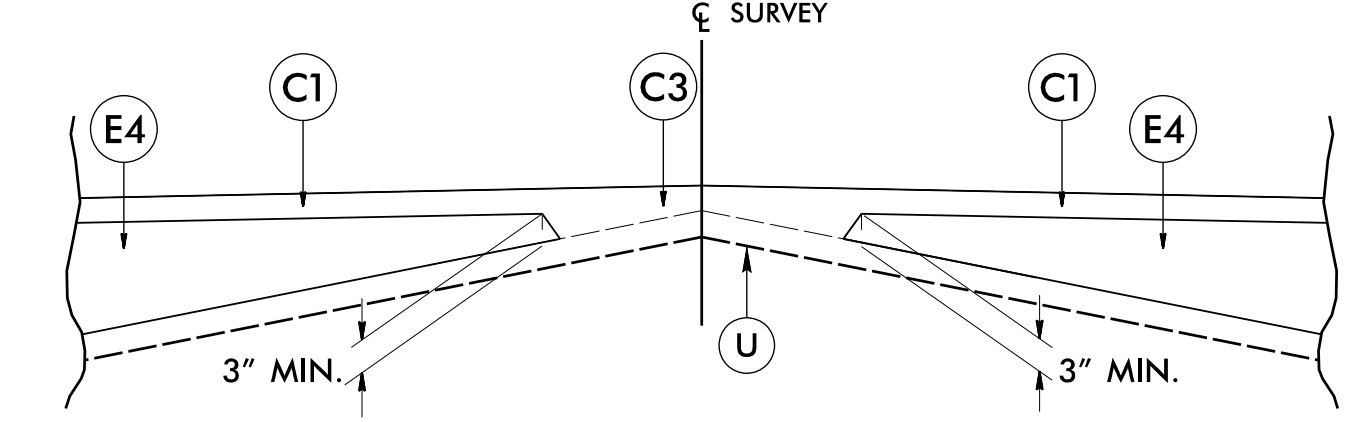
NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.

LOCHNER
H. W. LOCHNER, INC.
2840 PLAZA PLACE, SUITE 202
RALEIGH, NC 27612
(919)571-7111
NC License Number F-0159

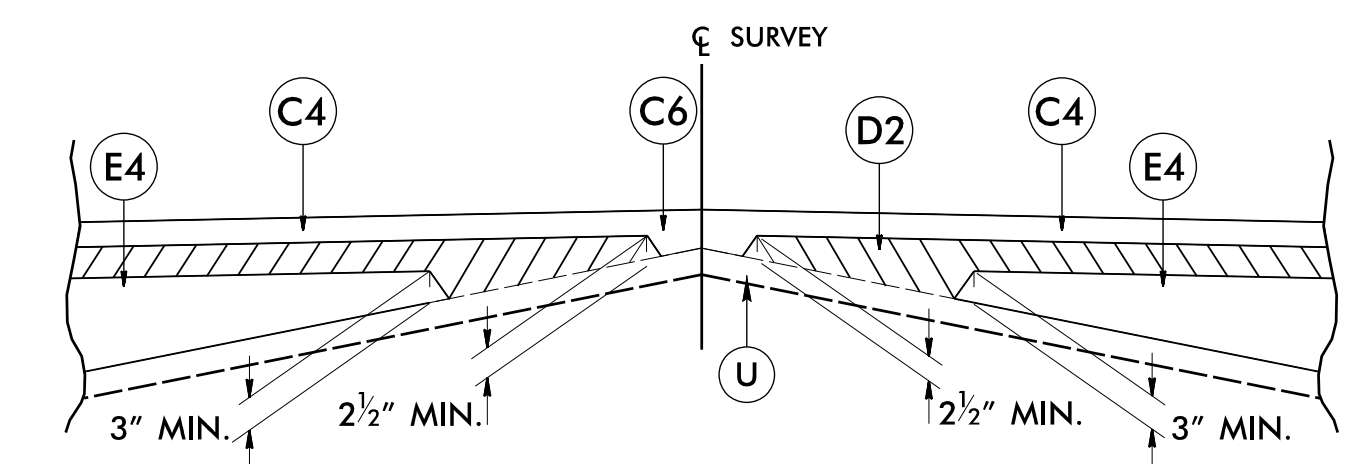
PROJECT REFERENCE NO. R-2915C	SHEET NO. 2A-1
ROADWAY DESIGN ENGINEER SEAL 25523 DAN K. EAST	PAVEMENT DESIGN ENGINEER SEAL 022896 CLARK S. MORRISON
9AF015AD7ACC48F 9/1/2016 DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



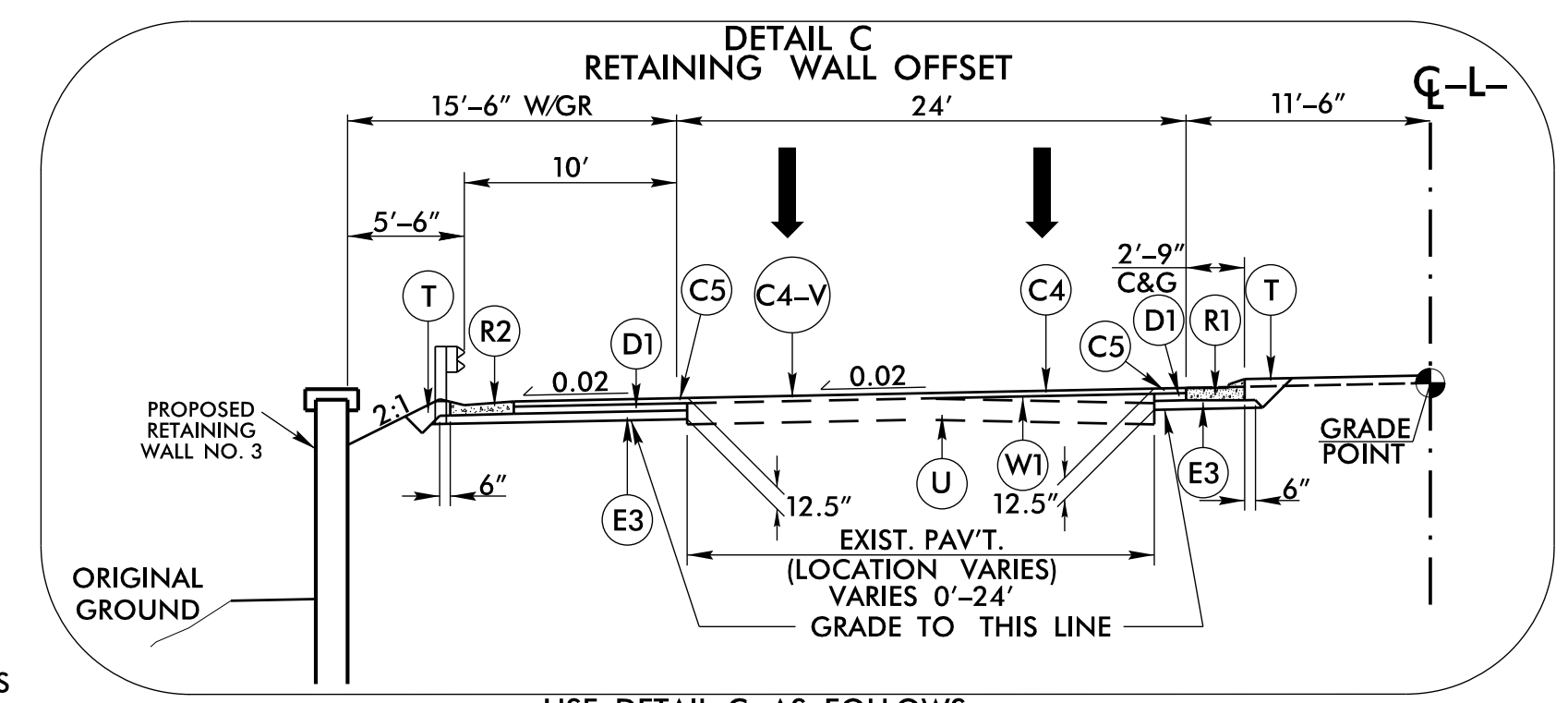
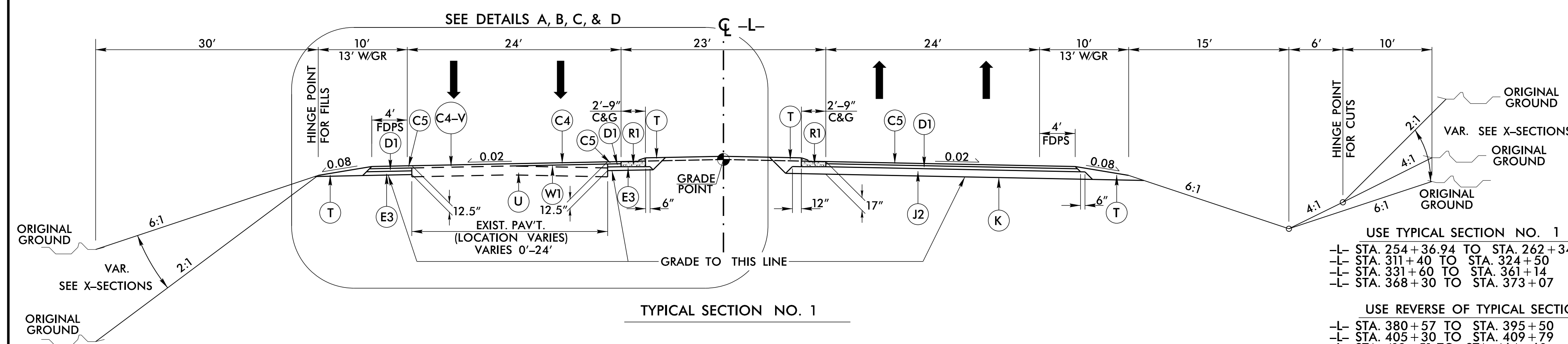
Wedging Detail For Resurfacing
WEDGING DETAIL NO. 1



Wedging Detail For Resurfacing
WEDGING DETAIL NO. 2



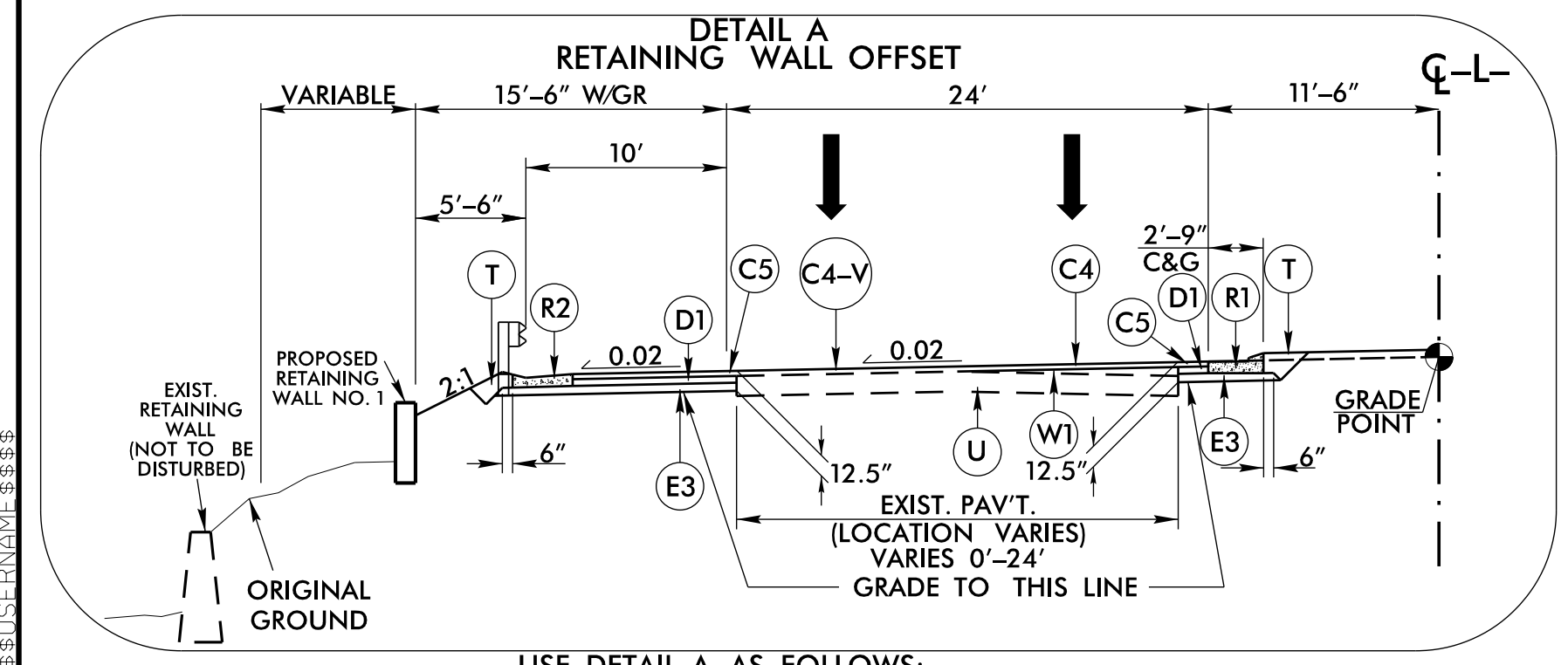
Wedging Detail For Resurfacing
WEDGING DETAIL NO. 3



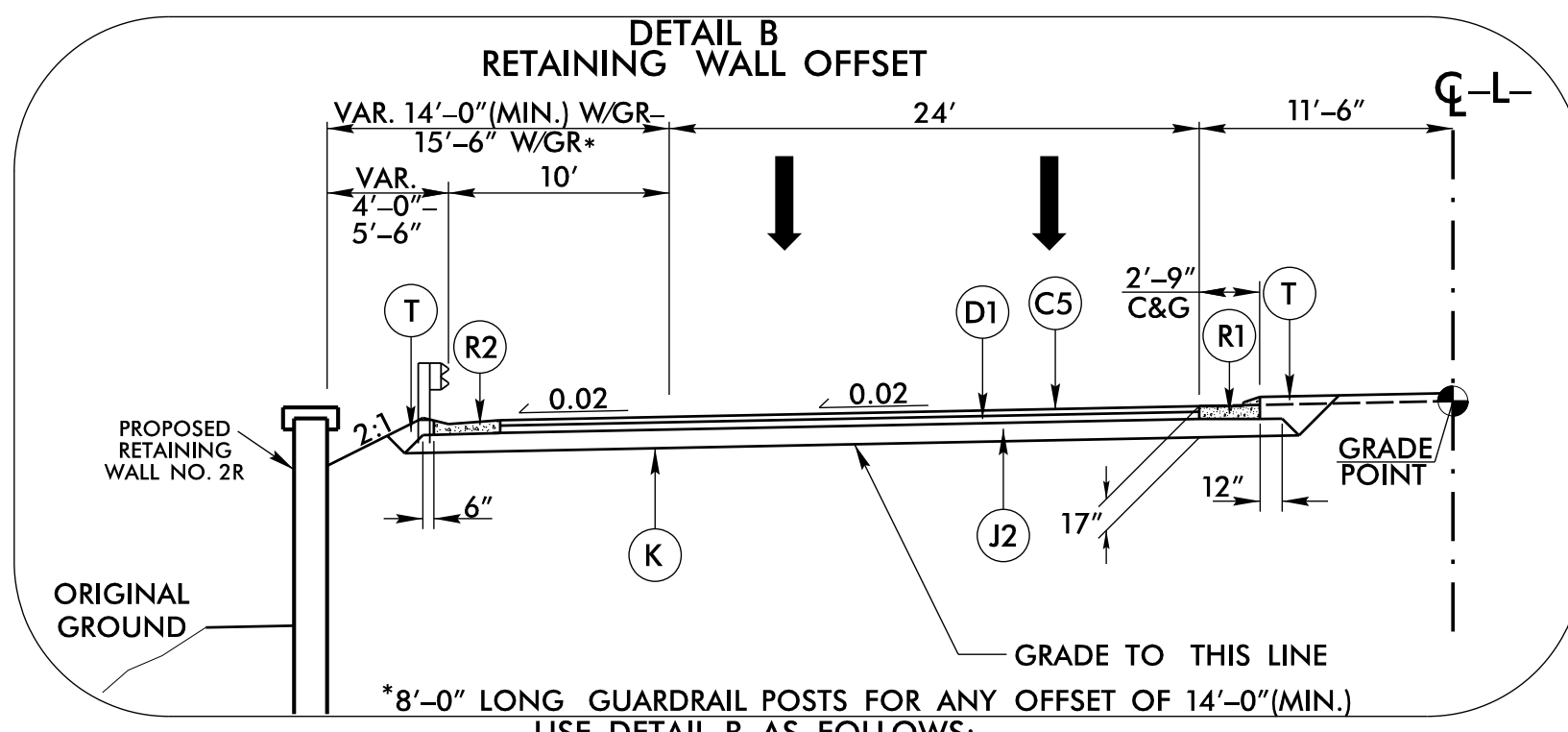
USE DETAIL C AS FOLLOWS:
-L- STA. 372+08.95 TO STA. 375+24.85 LT.

USE TYPICAL SECTION NO. 1
-L- STA. 254+36.94 TO STA. 262+34
-L- STA. 311+40 TO STA. 324+50
-L- STA. 331+60 TO STA. 361+14
-L- STA. 368+30 TO STA. 373+07

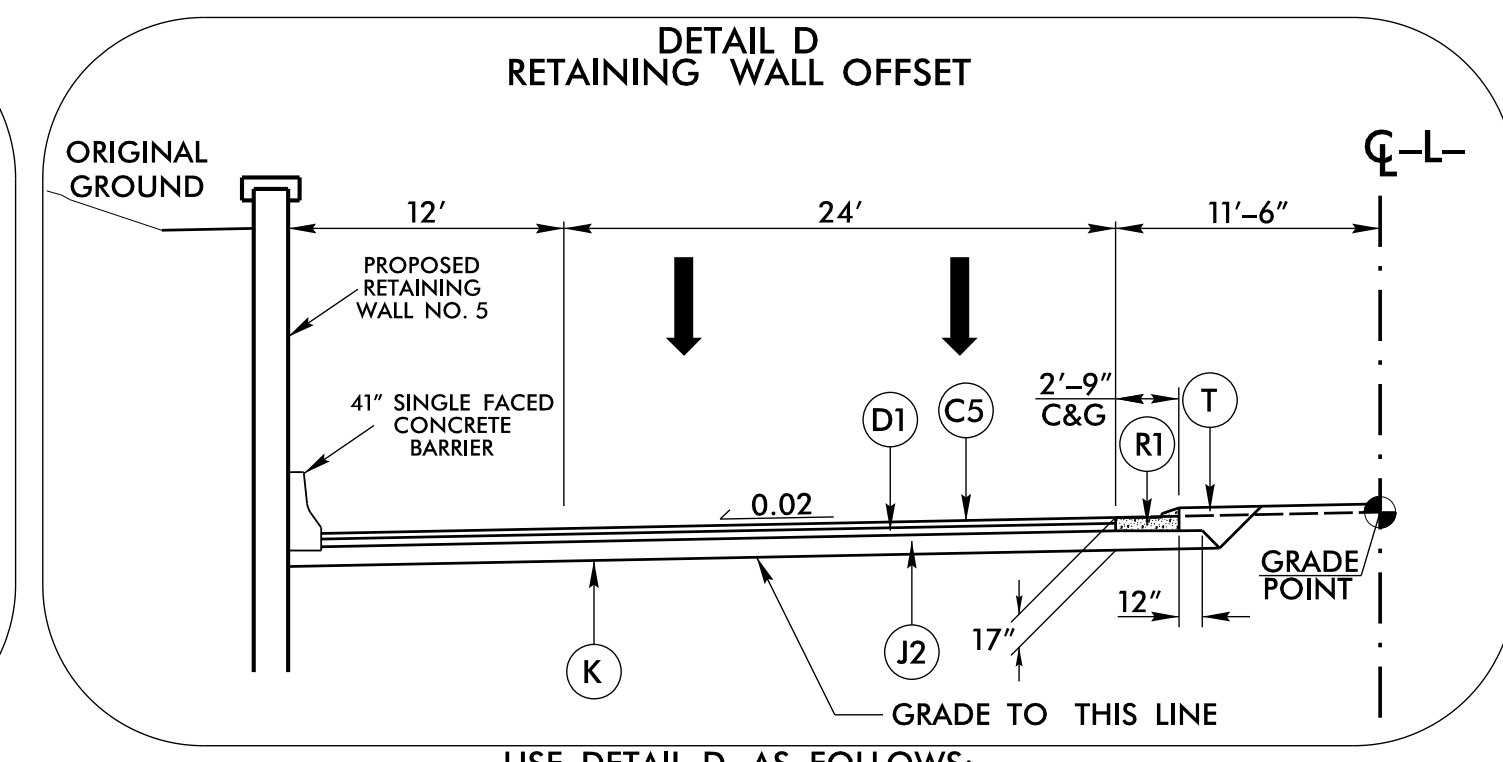
USE REVERSE OF TYPICAL SECTION NO. 1
-L- STA. 380+57 TO STA. 395+50
-L- STA. 405+30 TO STA. 409+79
-L- STA. 419+51 TO STA. 464+60



USE DETAIL A AS FOLLOWS:
-L- STA. 321+25.00 TO STA. 322+25 LT.



*8'-0" LONG GUARDRAIL POSTS FOR ANY OFFSET OF 14'-0" (MIN.)
USE DETAIL B AS FOLLOWS:
-L- STA. 362+23.02 TO STA. 369+08.23 LT.



USE DETAIL D AS FOLLOWS:
-L- STA. 456+00.00 TO STA. 459+50 LT.

TYPICAL SECTION NO. 1A
*USE TYPICAL SECTION NO. 1A WITH TYPICALS 1 & 2

*THESE LOCATIONS TO BE INVESTIGATED DURING CONSTRUCTION

PARTIAL TYPICAL SECTION NO. 1A
USE PARTIAL TYPICAL NO. 1A IN CONJUNCTION W/ TYPICAL NO. 1 AT:
-L- STA. 264+50.00 TO STA. 268+50.00 CL.
-L- STA. 297+50.00 TO STA. 350+50.00 CL.
-L- STA. 315+75.00 TO STA. 316+75.00 LT.
-L- STA. 350+75.00 TO STA. 352+50.00 RT.
-L- STA. 373+00.00 TO STA. 375+00.00 RT.

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