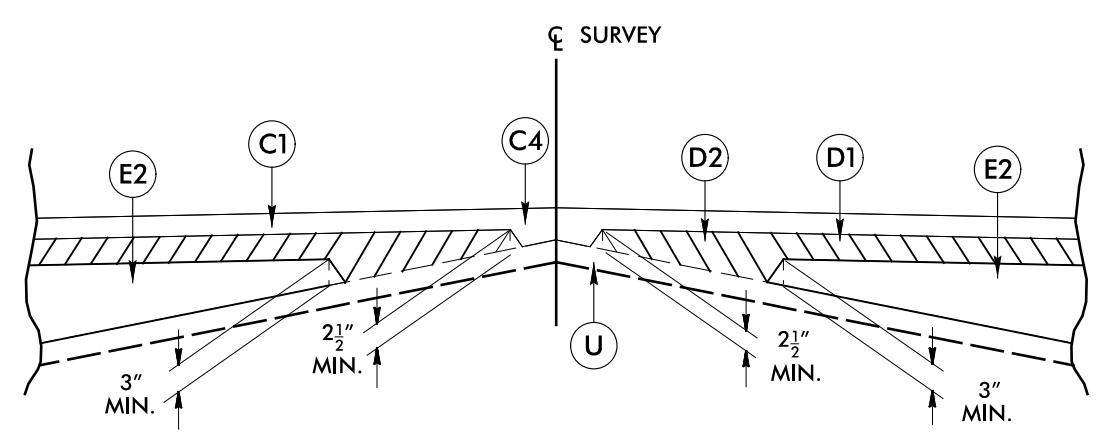


6/2/2023

9/25/2023 P:\06003.r\dj_tup.dgn
17:35:33

FINAL PAVEMENT SCHEDULE (BASED ON U-6003 PAVEMENT DESIGN; JULY 31, 2023)	
C1	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD. IN ONE LAYER.
C2	PROP. APPROX. 2.0" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
C3	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
C4	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YD. PER 1 1/2" DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 1" IN DEPTH OR GREATER THAN 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. 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.
K	12" CLASS IV SUBGRADE STABILIZATION
N	GEOTEXTILE FOR SOIL STABILIZATION
R1	PROP. 2'-6" CONCRETE CURB & GUTTER
R2	PROP. 2'-9" CONCRETE CURB & GUTTER
R3	PROP. 5" MONOLITHIC CONCRETE ISLAND (KEYED-IN) (SEE PLANS FOR LOCATION)
S	4" CONCRETE SIDEWALK
T	EARTH MATERIAL
U	EXISTING PAVEMENT
V1	1.5" MILLING
V2	4" MILLING
W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE STANDARD WEDGING DETAIL ON THIS PAGE.)

NOTE: ALL PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE
 NOTE: USE I19.0C INTERMEDIATE COURSE FOR 2' X 4' BENCH MILL PAVING IN FRONT OF PROPOSED CURB & GUTTER

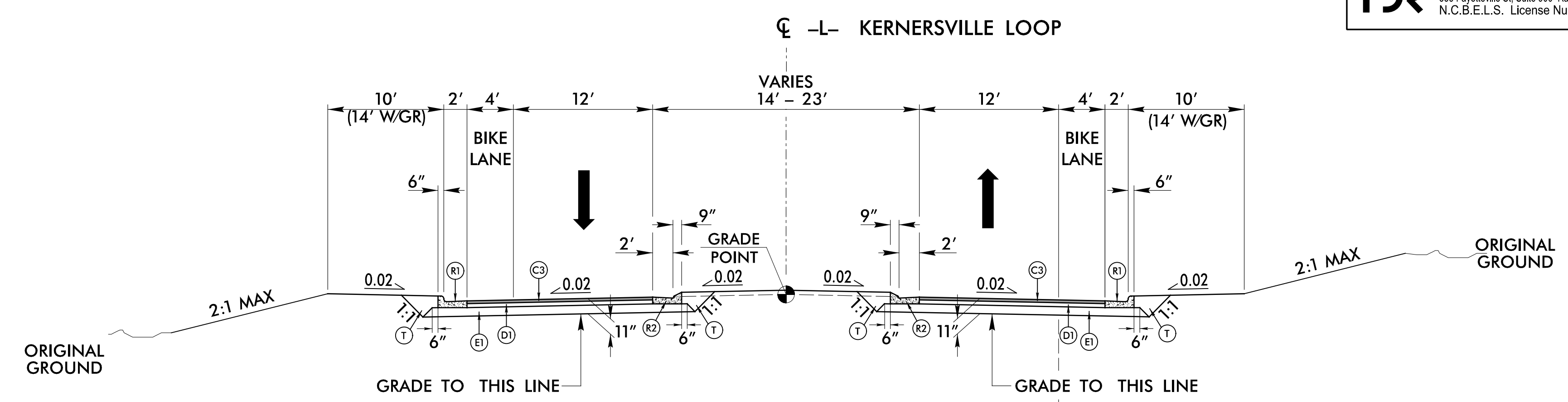


W Detail Showing Method of Wedging
FOR -Y15- & -Y16-

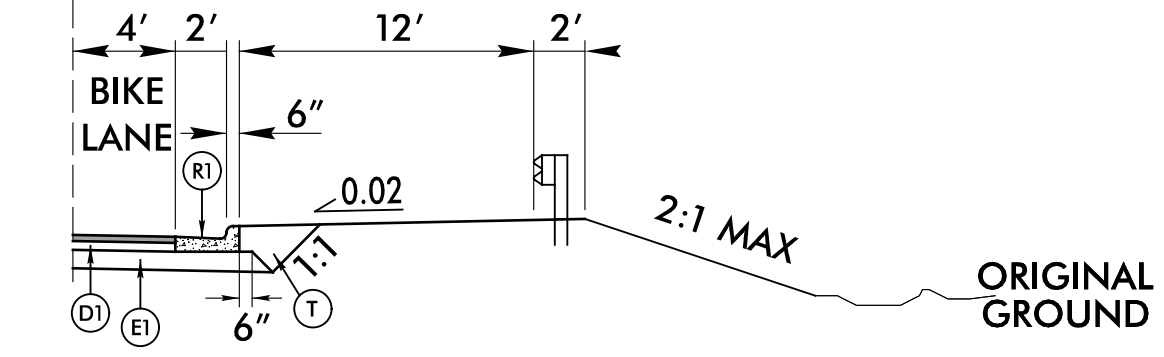
HDR HDR Engineering, Inc. of the Carolinas
555 Fayetteville St., Suite 900, Raleigh, N.C. 27601
N.C.B.E.L.S. License Number: F-0116

PROJECT REFERENCE NO. U-6003	SHEET NO. 2A-1
ROADWAY DESIGN ENGINEER <i>Alexander D. Sander</i> 041473 9/25/2023	PAVEMENT DESIGN ENGINEER <i>Connie K. James</i> 018969 9/25/2023

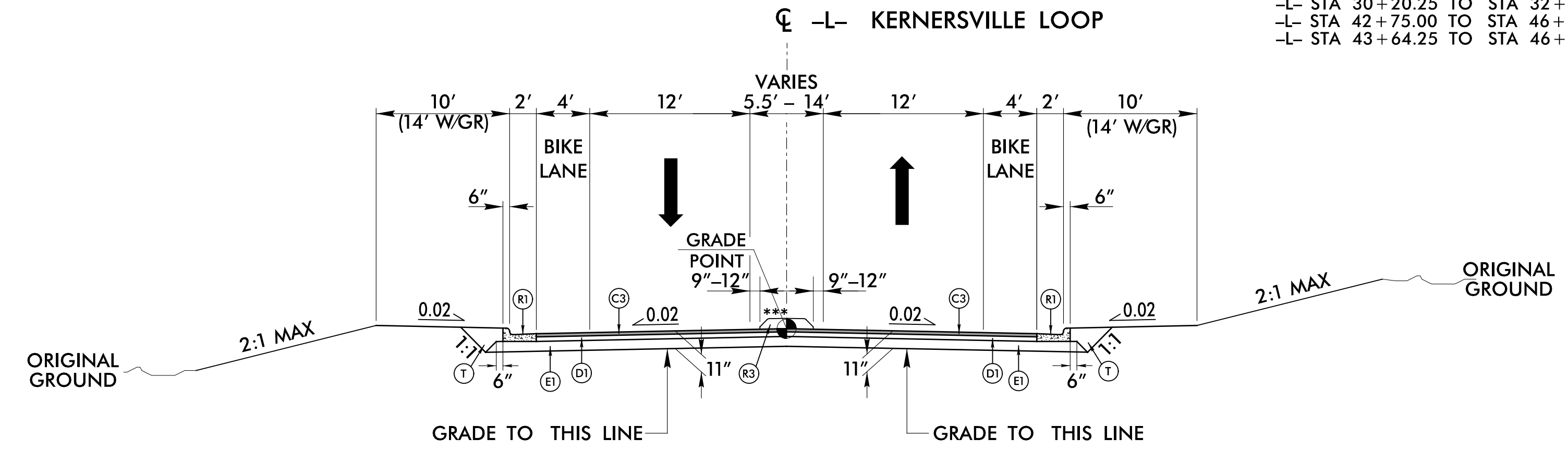
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



TYPICAL SECTION NO. 1



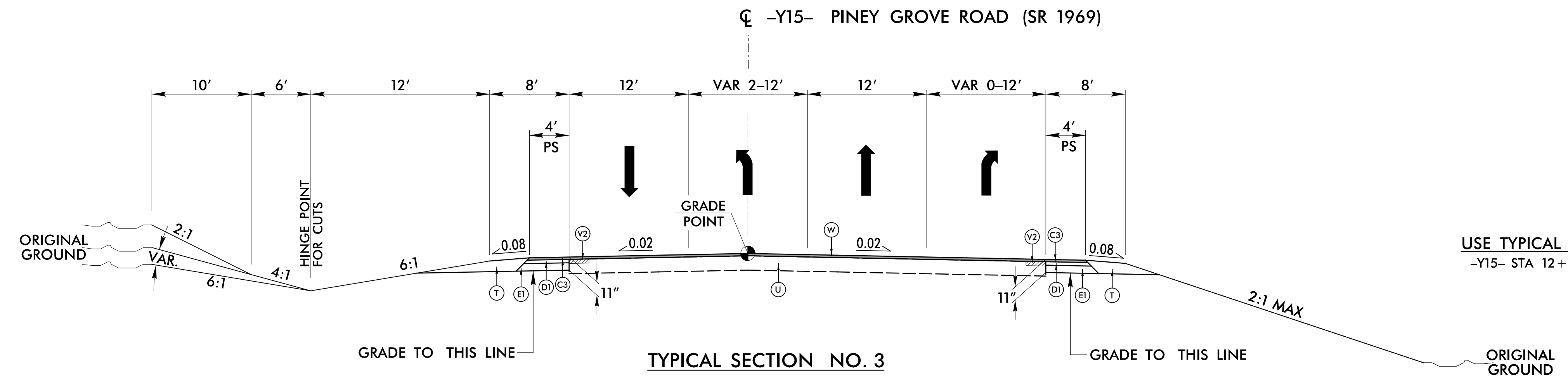
USE GUARDRAIL DETAIL
 -L- STA 21+50.00 TO STA 28+16.50 (RT)
 -L- STA 26+52.75 TO STA 29+84.00 (LT)
 -L- STA 28+60.25 TO STA 30+72.75 (RT)
 -L- STA 30+20.25 TO STA 32+51.50 (LT)
 -L- STA 42+75.00 TO STA 46+12.50 (RT)
 -L- STA 43+64.25 TO STA 46+01.75 (LT)



TYPICAL SECTION NO. 2

USE TYPICAL SECTION NO. 2 FOR:
 -L- STA 12+24.00 TO STA 15+08.61
 -L- STA 24+80.04 TO STA 32+71.46
 -L- STA 42+28.54 TO STA 49+71.47
 -L- STA 61+27.97 TO STA 62+49.70

*** ALL CONC. ISLANDS TO BE KEYED-IN



TYPICAL SECTION NO. 3

USE TYPICAL SECTION NO. 3 FOR:
 -Y15- STA 12+10.00 TO STA 17+39.61