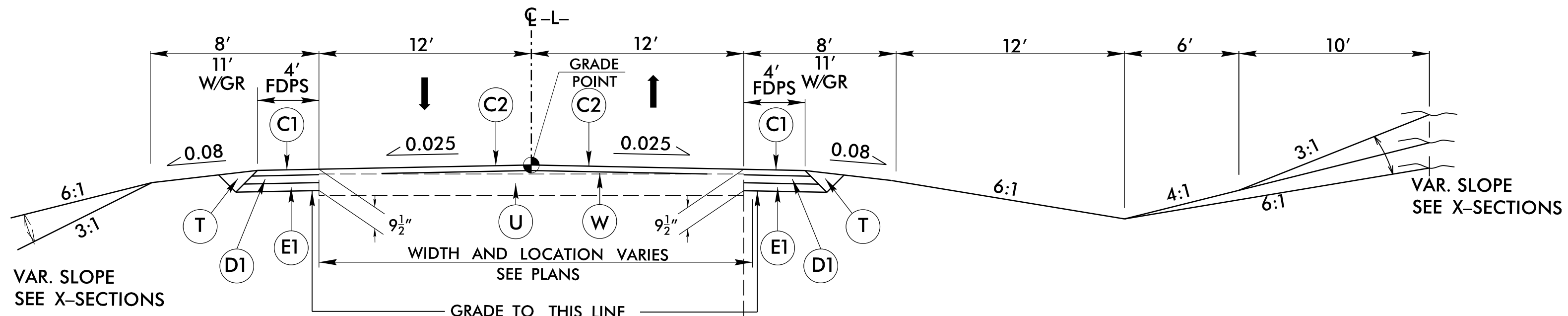


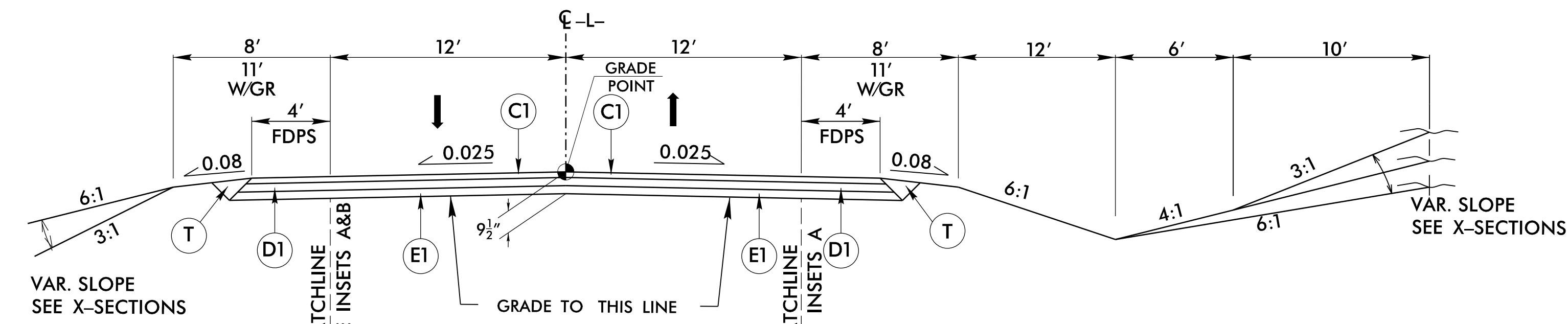
FINAL PAVEMENT SCHEDULE	
ALL PAVEMENT EDGE SLOPES ARE 1:1 UNLESS OTHERWISE NOTED.	
C1	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165.0 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
C2	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165.0 LBS. PER SQ. YD.
C3	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, 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.
D1	PROP. APPROX. 2 1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 285 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.
R1	SHOULDER BERM GUTTER.
T	EARTH MATERIAL.
U	EXISTING PAVEMENT.
V	INCIDENTAL MILLING
W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE DETAIL SHOWING METHOD OF WEDGING).



ROADWAY TYPICAL SECTION NO. 1

ROADWAY TYPICAL SECTION NO. 1

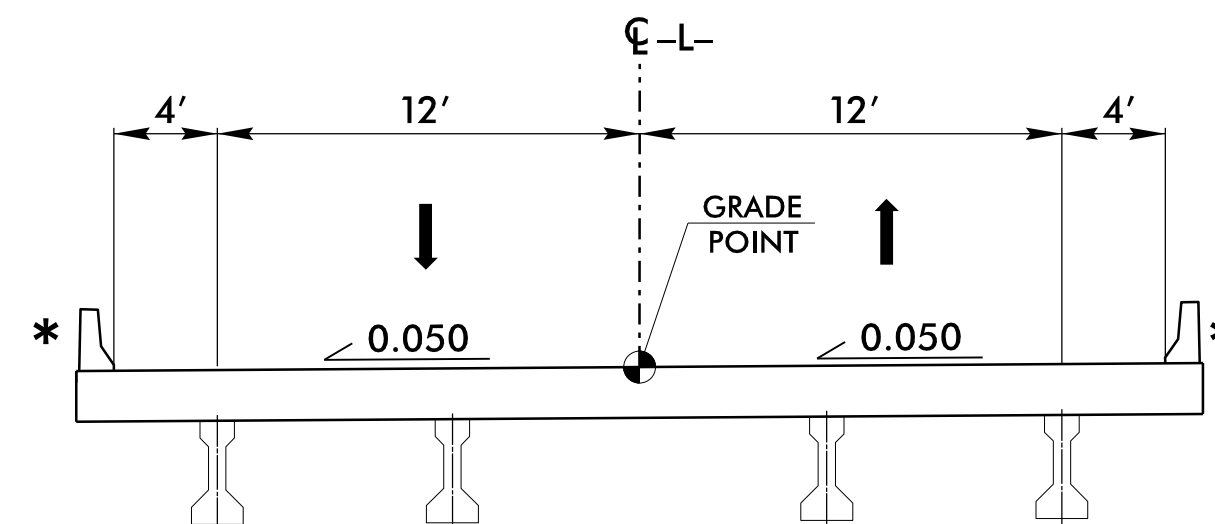
-L- STA. 12+00.00 TO STA. 13+20.00
 -L- STA. 20+35.00 TO STA. 22+00.00



ROADWAY TYPICAL SECTION NO. 2

ROADWAY TYPICAL SECTION NO. 2

-L- STA. 13+20.00 TO STA. 16+00.00 (BEGIN BRIDGE)
 -L- STA. 18+00.00 (END BRIDGE) TO STA. 20+35.00

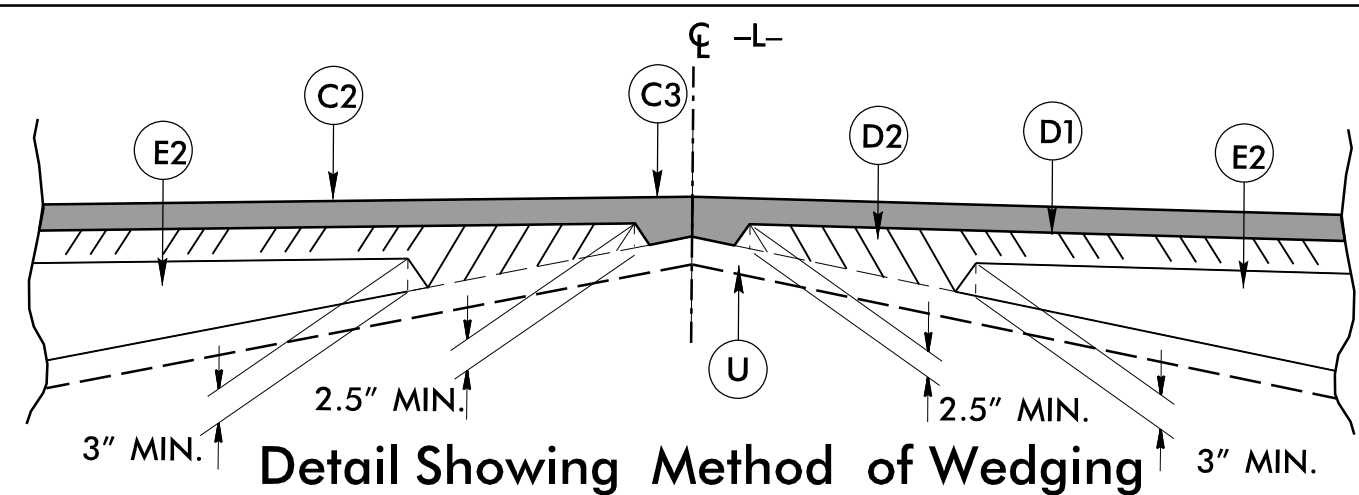


BRIDGE TYPICAL SECTION

-L- BRIDGE TYPICAL SECTION

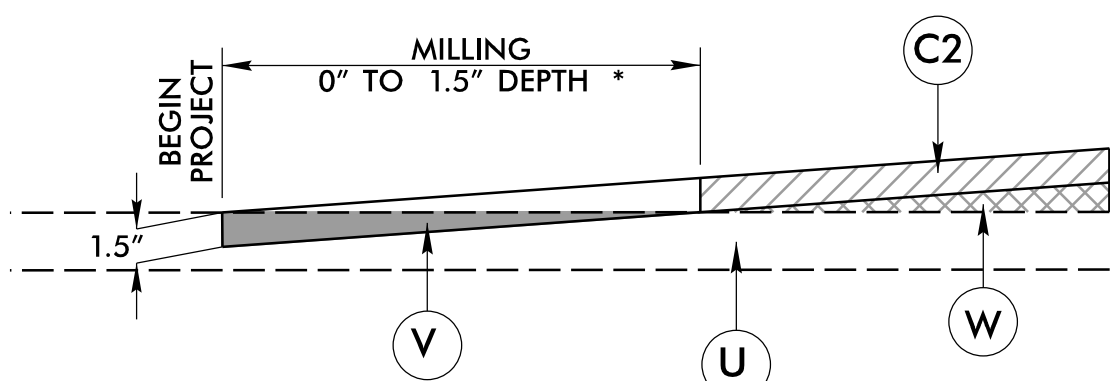
-L- STA. 16+00.00 (BEGIN BRIDGE) TO STA. 18+00.00 (END BRIDGE)

* SEE STRUCTURE PLANS FOR RAIL TYPE AND DIMENSIONS



Detail Showing Method of Wedging

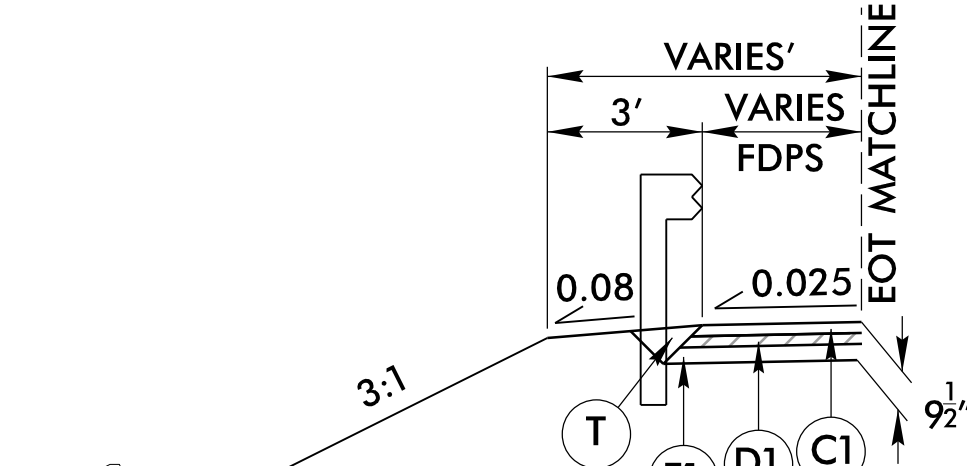
PROFILE KEY-IN DETAIL



NOTE: MIRROR FOR END PROJECT

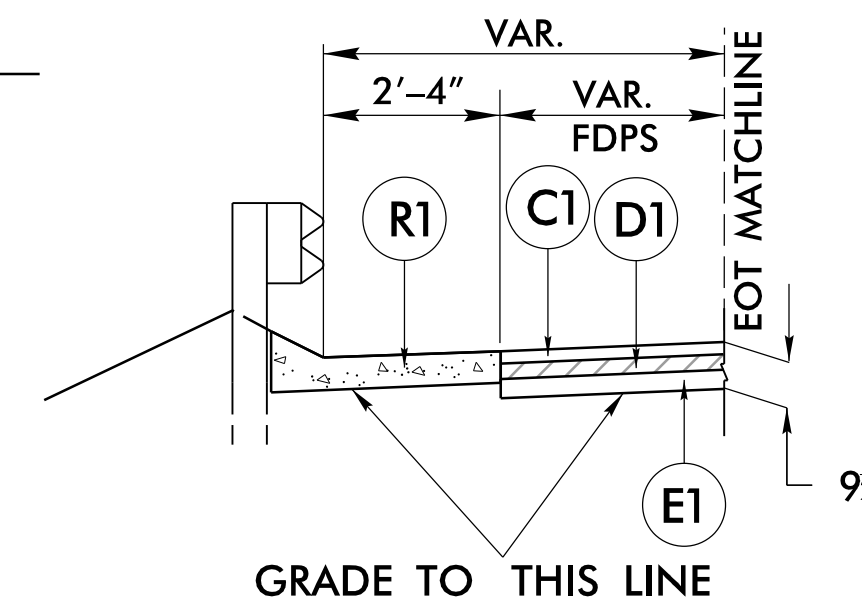
* MILL DEPTH AS SHOWN ON PLANS OR AS DIRECTED BY THE ENGINEER

INSET A



USE WITH TYPICAL SECTIONS NO. 1 & 2
 USE IN GUARDRAIL LOCATIONS (SEE GUARDRAIL SUMMARY 3B-1)

INSET B



DETAIL SHOWING SHOULDER BERM GUTTER (SBG) ON TOP OF SUBGRADE USE WITH TYPICAL SECTION NO. 2

-L- STA. 15+59.00 TO STA. 15+81.44 (LT)
 -L- STA. 18+11.11 TO STA. 18+32.00 (LT)

PROJECT REFERENCE NO. B-5671	SHEET NO. 2A-1
ROADWAY DESIGN ENGINEER <i>[Signature]</i> 2/19/2020	PAVEMENT DESIGN ENGINEER <i>[Signature]</i> 2/20/2020
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
KCI Engineers • Planners • Scientists • Construction Managers 4505 Falls of Neuse Road, Suite 400 Raleigh, NC 27609 Phone (919) 783-9214 • Fax (919) 783-9266	

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