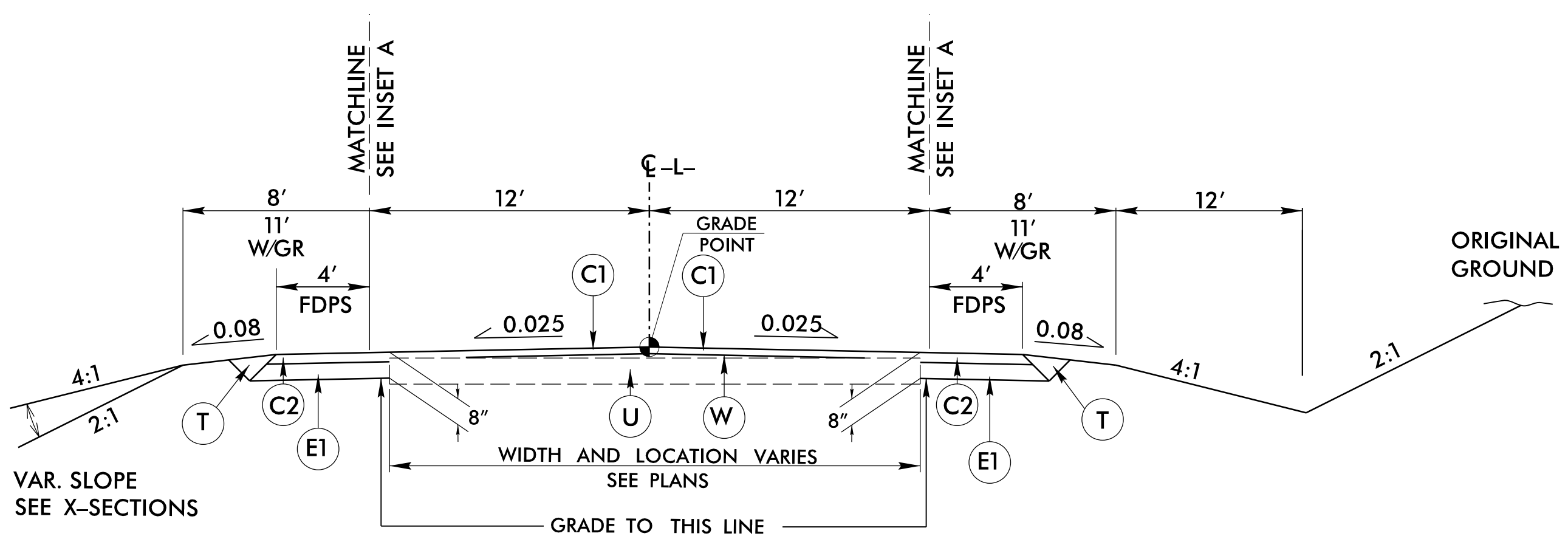


6/2/2022

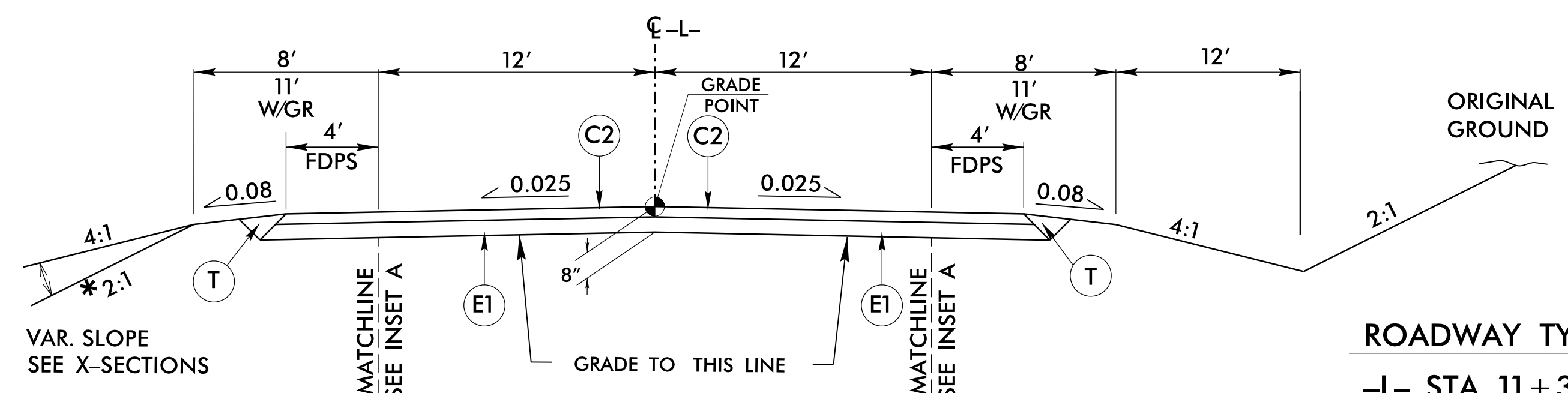
PROJECT REFERENCE NO. <i>B-5670</i>	SHEET NO. <i>2A-1</i>
ROADWAY DESIGN ENGINEER <i>[Signature]</i> SEAL NO. 036853 8/25/2022	PAVEMENT DESIGN ENGINEER <i>[Signature]</i> SEAL NO. 022896 8/30/2022
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
KCI <small>Engineers • Planners • Scientists • Construction Managers 4505 Falls of Neuse Road, Suite 400 Raleigh, NC 27609 Phone (919) 783-9214 • Fax (919) 783-9266</small>	

FINAL PAVEMENT SCHEDULE	
ALL PAVEMENT EDGE SLOPES ARE 1:1 UNLESS OTHERWISE NOTED.	
C1	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165.0 LBS. PER SQ. YD.
C2	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
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.
E1	PROP. APPROX. 5" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 570 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 5.5" IN DEPTH.
R1	SHOULDER BERM GUTTER.
T	EARTH MATERIAL.
U	EXISTING PAVEMENT.
W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE DETAIL SHOWING METHOD OF WEDGING).



ROADWAY TYPICAL SECTION NO. 1

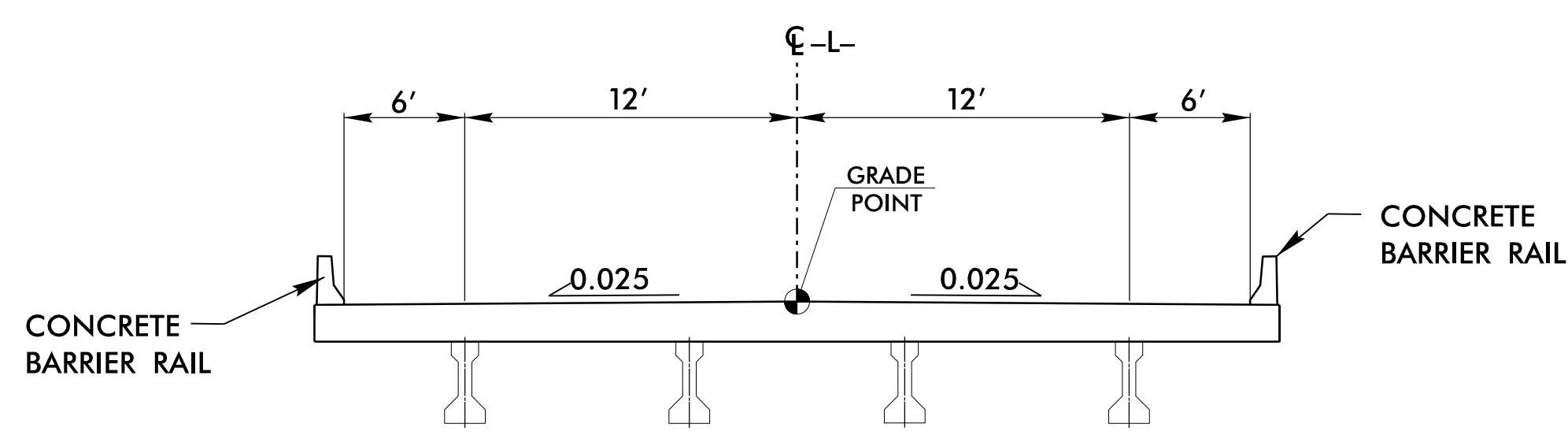
ROADWAY TYPICAL SECTION NO. 1
 -L- STA. 10 + 50.00 TO STA. 11 + 39.00
 -L- STA. 20 + 00.00 TO STA. 22 + 17.00



ROADWAY TYPICAL SECTION NO. 2

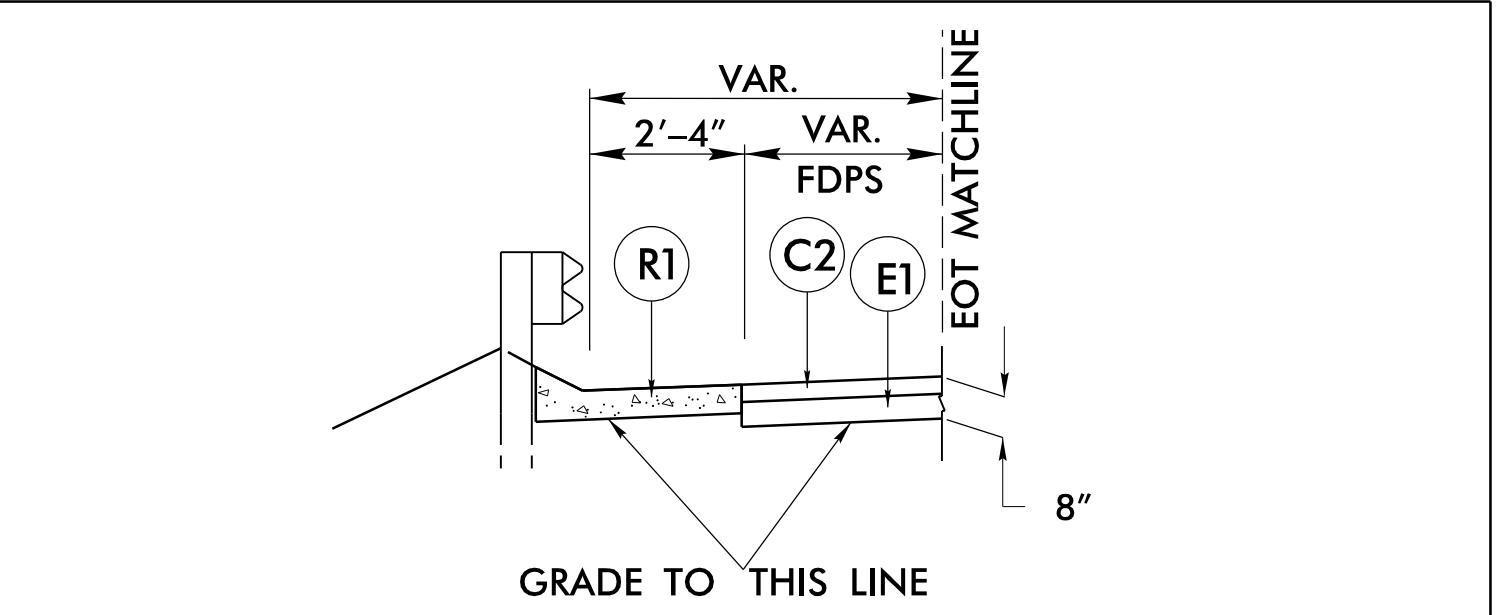
ROADWAY TYPICAL SECTION NO. 2
 -L- STA. 11 + 39.00 TO STA. 15 + 34.39 (BEGIN BRIDGE)
 -L- STA. 18 + 61.61 (END BRIDGE) TO STA. 20 + 00.00

* NOTE: 1.5:1 SLOPES MAY BE USED WITH ROCK PLATED REINFORCED SLOPES



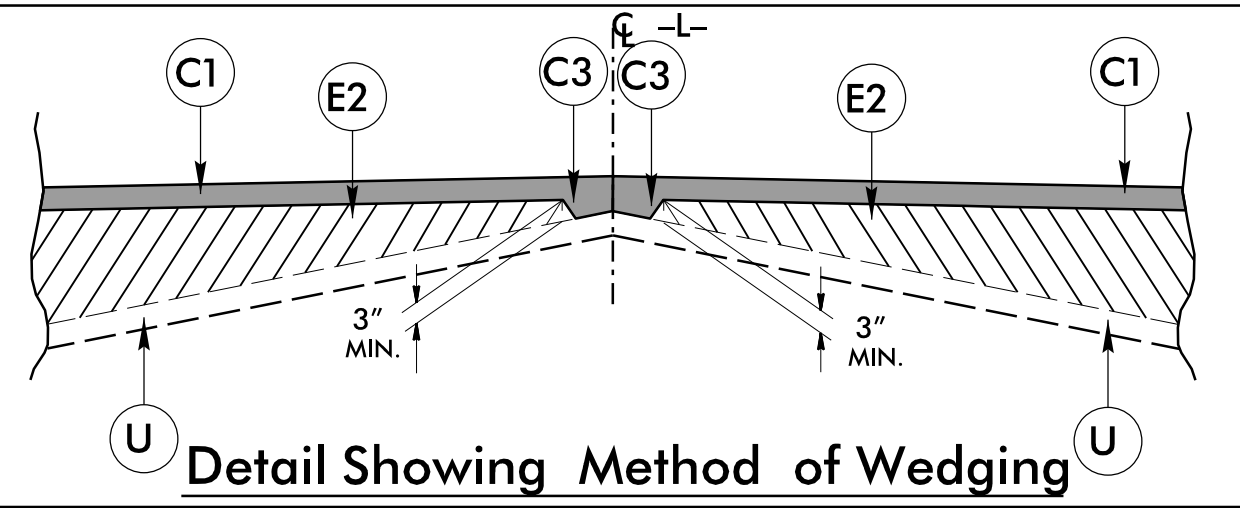
BRIDGE TYPICAL SECTION

BRIDGE TYPICAL SECTION
 -L- STA. 15 + 34.39 (BEGIN BRIDGE) TO STA. 18 + 61.61 (END BRIDGE)

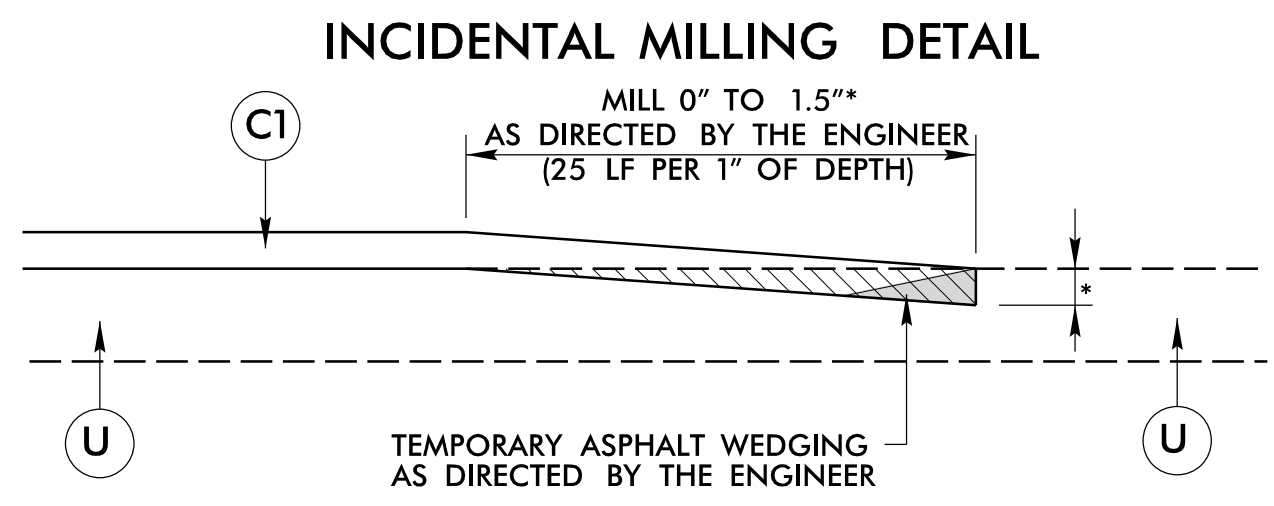


DETAIL SHOWING SHOULDER BERM GUTTER (SBG) ON TOP OF SUBGRADE
 (USE WITH TYPICAL SECTION NO. 2)

-L- STA. 18 + 80.07 (END APPR. SLAB) TO -L- STA. 18 + 90.00 LT
 -L- STA. 18 + 71.63 (END APPR. SLAB) TO -L- STA. 18 + 90.00 RT

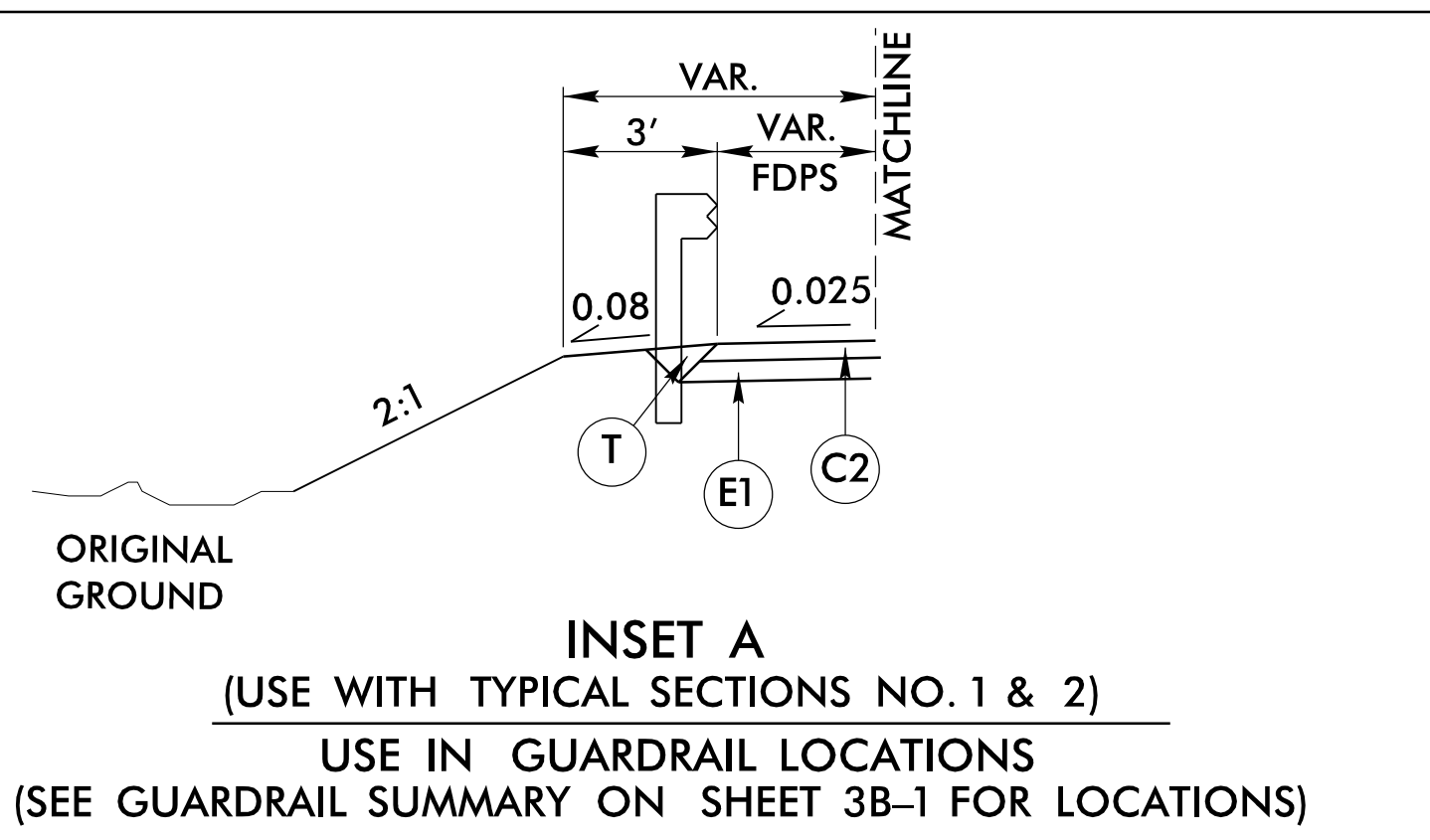


Detail Showing Method of Wedging



INCIDENTAL MILLING DETAIL

* MILL DEPTH AS SHOWN ON PLANS OR AS DIRECTED BY THE ENGINEER
 ** SEE TYPICALS FOR MIX TYPE



INSET A
 (USE WITH TYPICAL SECTIONS NO. 1 & 2)
 USE IN GUARDRAIL LOCATIONS
 (SEE GUARDRAIL SUMMARY ON SHEET 3B-1 FOR LOCATIONS)

P:\AUG-2022\1377\1377.dwg
 R:\2018\180701\180701.dwg
 B-5670\Roadway\Proj\B-5670_Rdy_tup.dwg
 23
 18/07/2018 10:53:33 AM
 18/07/2018 10:53:33 AM