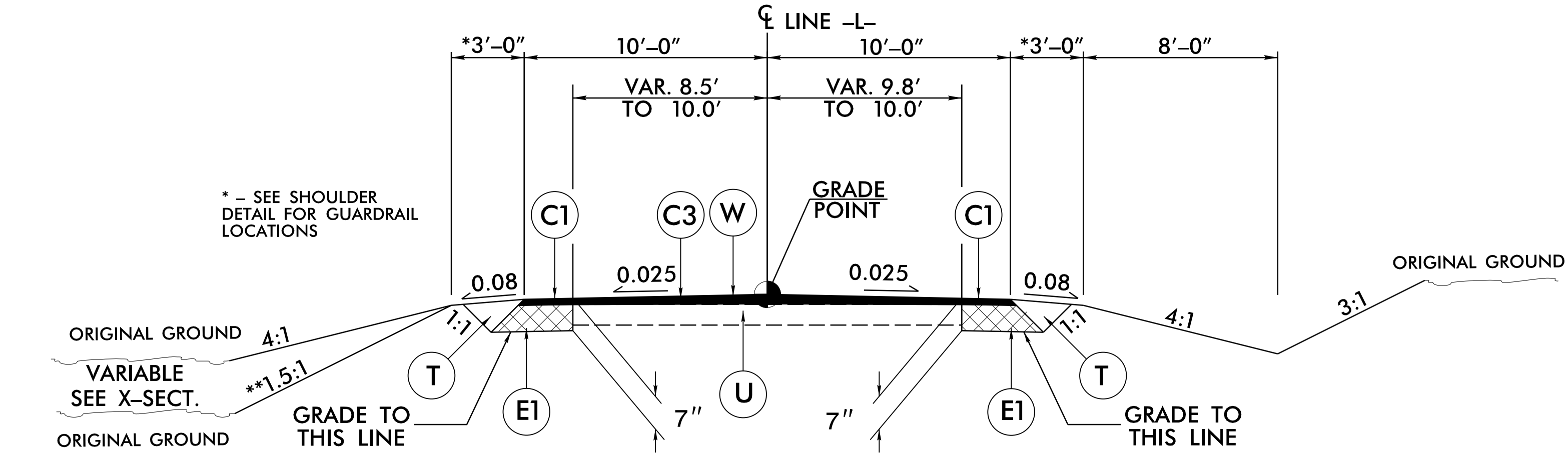


6/2/2009

FINAL PAVEMENT SCHEDULE	
C1	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.
C2	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 1/2" IN DEPTH.
C3	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
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	MILLING BITUMINOUS PAVEMENT. (SEE MILLING DETAIL)
W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE WEDGING DETAIL)

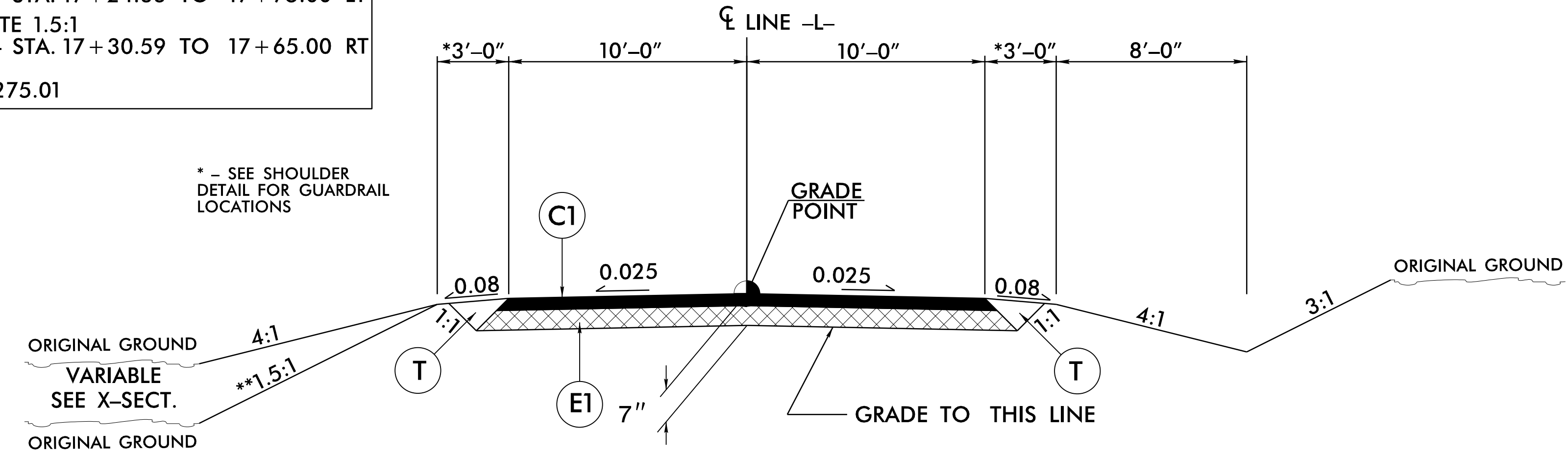
NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.



****NOTE:**
 ROCK PLATE 1.5:1
 FROM -L- STA. 17+24.66 TO 17+75.00 LT
 ROCK PLATE 1.5:1
 FROM -L- STA. 17+30.59 TO 17+65.00 RT
 SEE RSD 275.01

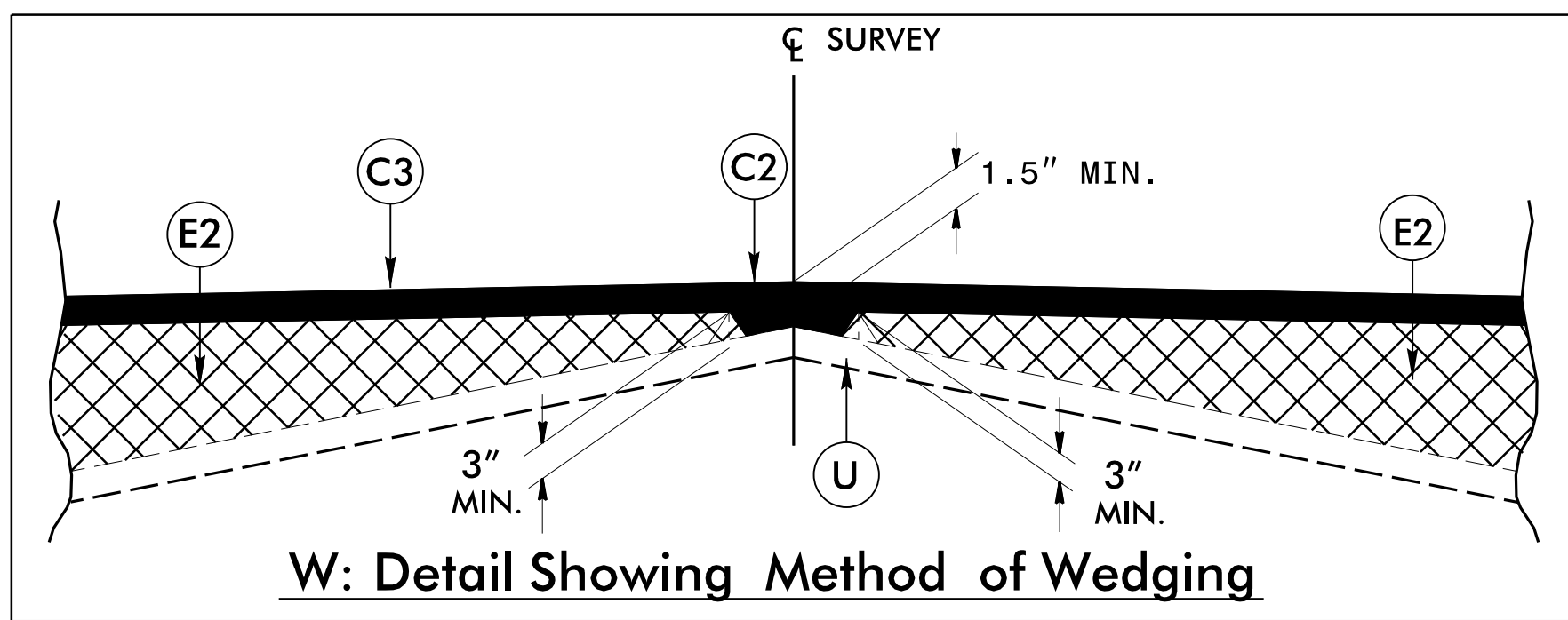
TYPICAL SECTION NO. 1

USE TYPICAL SECTION NO. 1 AS FOLLOWS:
 -L- STA. 13+76.00 TO -L- STA. 15+18.73
 -L- STA. 17+66.47 TO -L- STA. 18+74.50



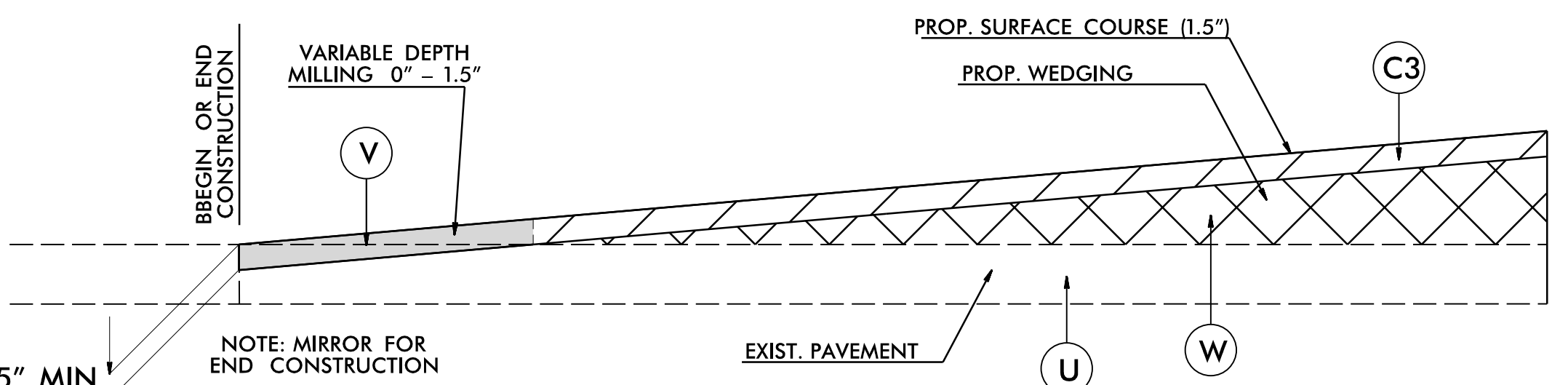
TYPICAL SECTION NO. 2

USE TYPICAL SECTION NO. 2 AS FOLLOWS:
 -L- STA. 15+18.73 TO -L- STA. 15+68.73 (BEGIN BRIDGE)
 -L- STA. 17+16.47 (END BRIDGE) TO -L- STA. 17+66.47



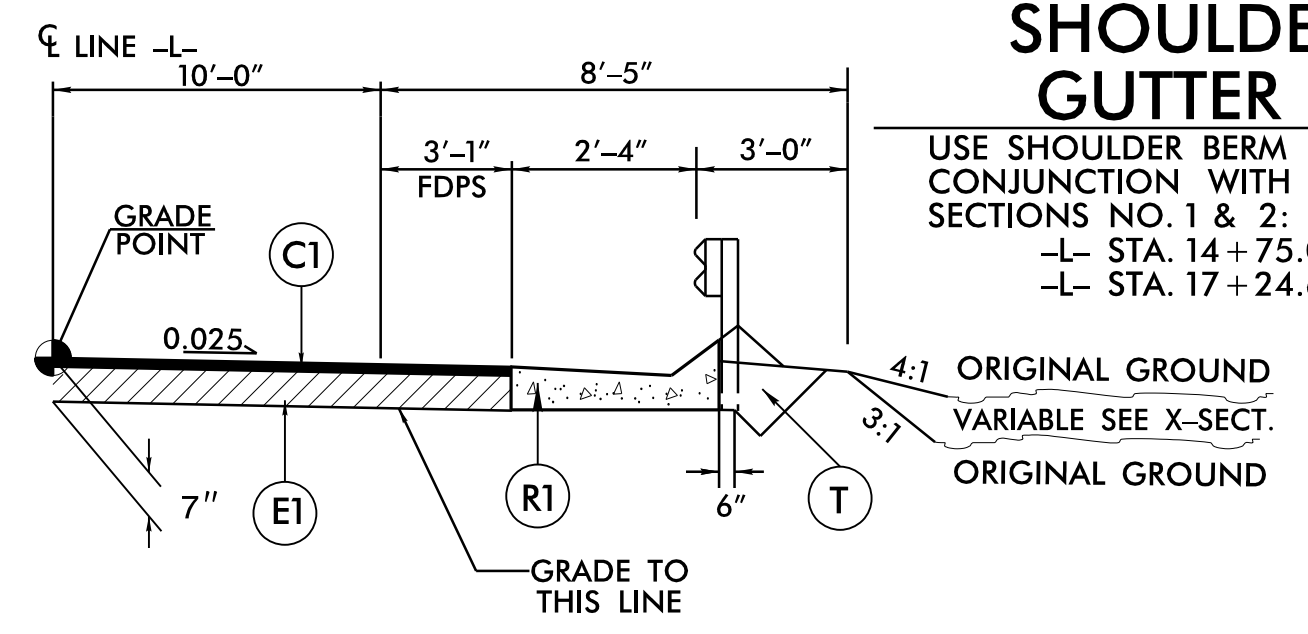
INCIDENTAL MILLING DETAIL

-L- STA. 13+76.00 TO -L- STA. 14+13.50
 -L- STA. 18+37.00 TO -L- STA. 18+74.50

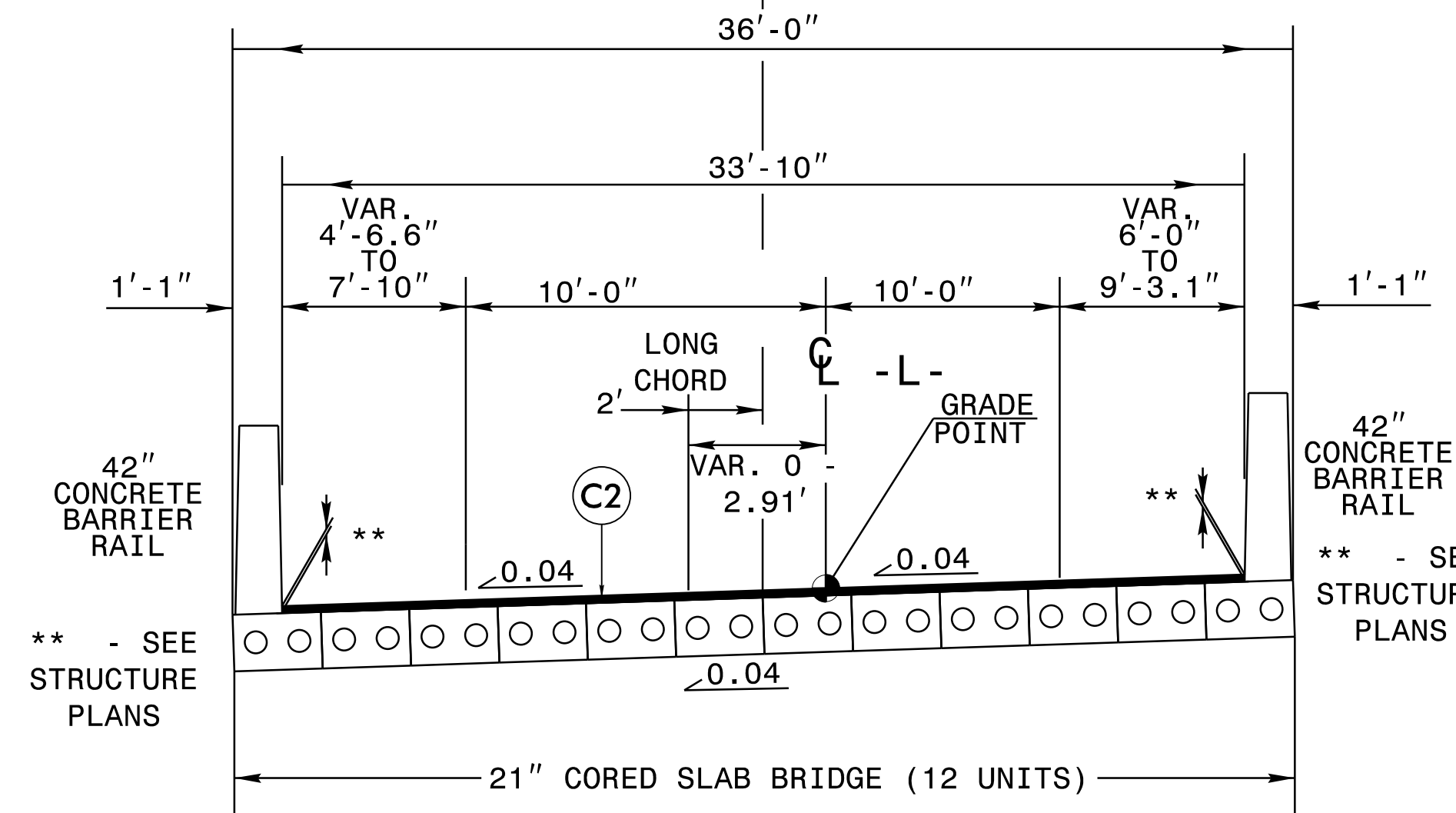


SHOULDER BERM GUTTER DETAIL

USE SHOULDER BERM GUTTER DETAIL IN CONJUNCTION WITH TYPICAL SECTIONS NO. 1 & 2:
 -L- STA. 14+75.00 TO -L- STA. 15+52.48 LT.
 -L- STA. 17+24.66 TO -L- STA. 17+47.00 LT.

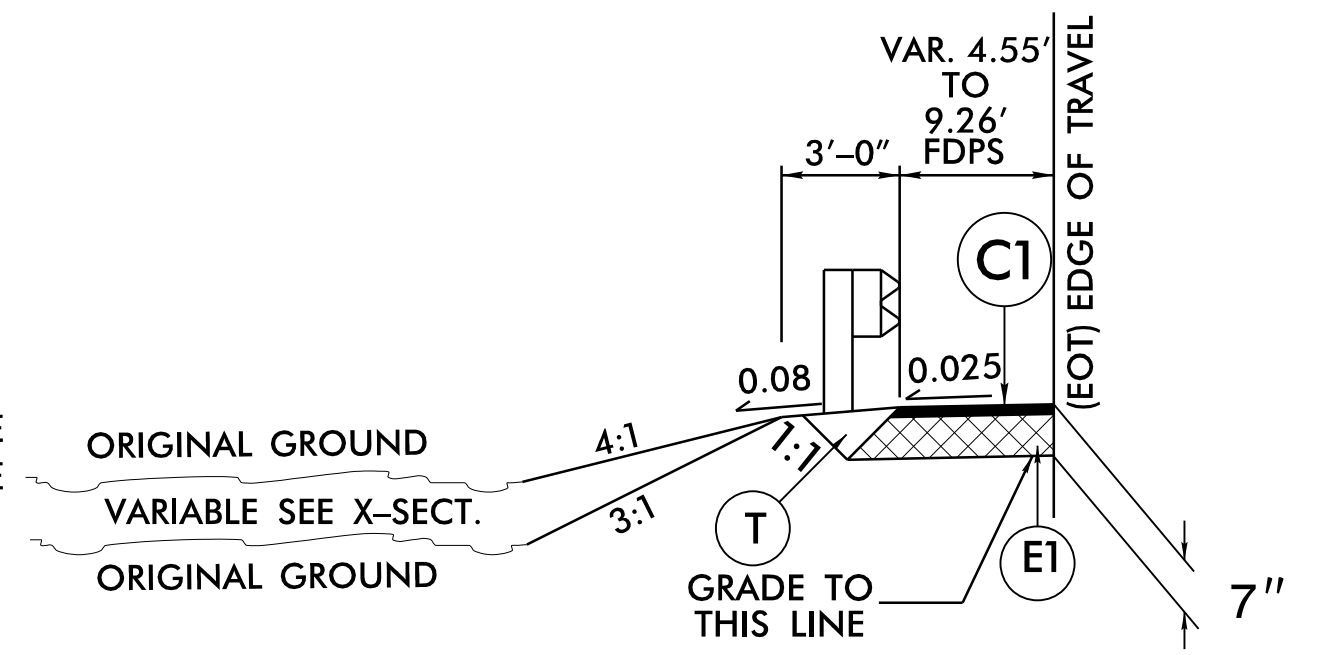


CENTER BRIDGE



TYPICAL SECTION NO. 3

USE TYPICAL SECTION NO. 3 AS FOLLOWS:
 -L- STA. 15+68.73 (BEGIN BRIDGE) TO -L- STA. 17+16.47 (END BRIDGE)



SHOULDER DETAIL

USE SHOULDER DETAIL IN CONJUNCTION WITH TYPICAL SECTIONS NO. 1 & 2:
 -L- STA. 15+00.14 TO -L- STA. 15+75.14 RT.
 -L- STA. 14+19.74 TO -L- STA. 15+63.49 LT.
 -L- STA. 17+19.96 TO -L- STA. 17+94.96 RT.
 -L- STA. 17+13.61 TO -L- STA. 18+07.36 LT.

BRIDGE #320035

PROJECT REFERENCE NO. BR-0112	SHEET NO. 2A-1
ROADWAY DESIGN ENGINEER 3/7/2020 	PAVEMENT DESIGN ENGINEER 3/7/2020
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	
 1223 Jones Franklin Rd. Raleigh, N.C. 27606 License No. F-0377 Bus: 919 851 8077 Fax: 919 851 8107 TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION	

2/24/2009 BR-0112_Rdu_tup.dgn