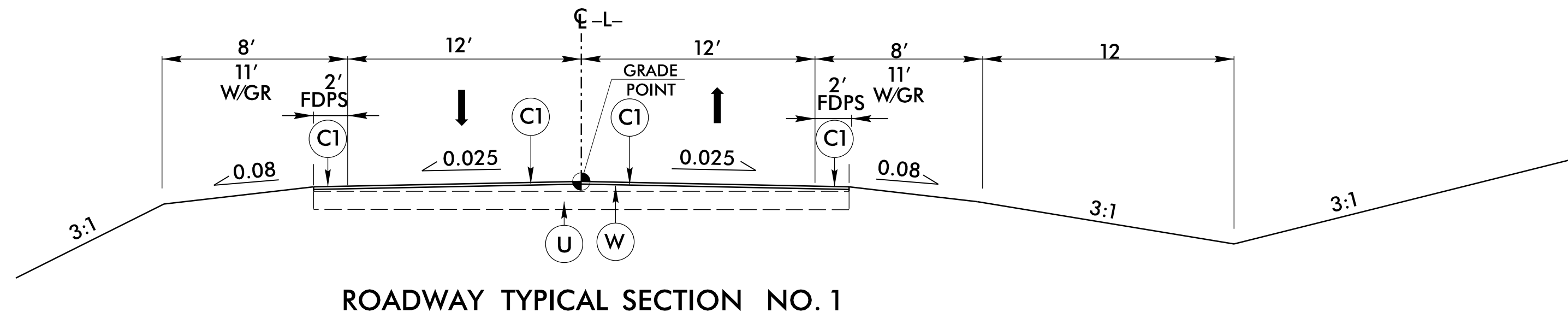


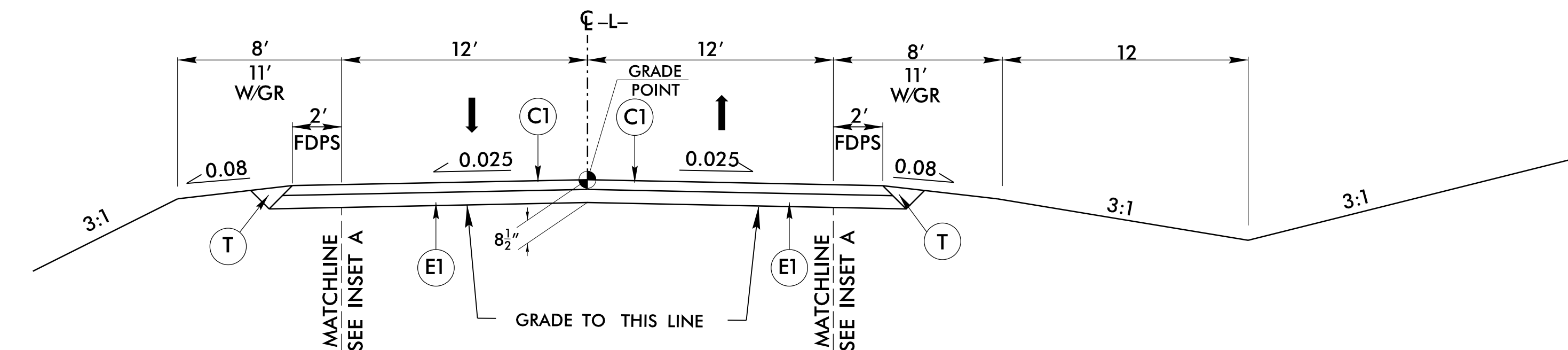
6/2/2019

FINAL PAVEMENT SCHEDULE	
ALL PAVEMENT EDGE SLOPES ARE 1:1 UNLESS OTHERWISE NOTED.	
C1	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168.0 LBS. PER SQ. YD. IN EACH OF TWO LAYERS
C2	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. PER 1" DEPTH TO BE PLACED IN LAYERS NOT TO EXCEED 1 1/2" IN DEPTH.
E1	PROP. APPROX. 5 1/2" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 627 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.
J	PROPOSED 8" AGGREGATE BASE COURSE
R1	SHOULDER BERM GUTTER.
T	EARTH MATERIAL.
U	EXISTING PAVEMENT.
V	INCIDENTAL MILLING.
W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE DETAIL SHOWING METHOD OF WEDGING).



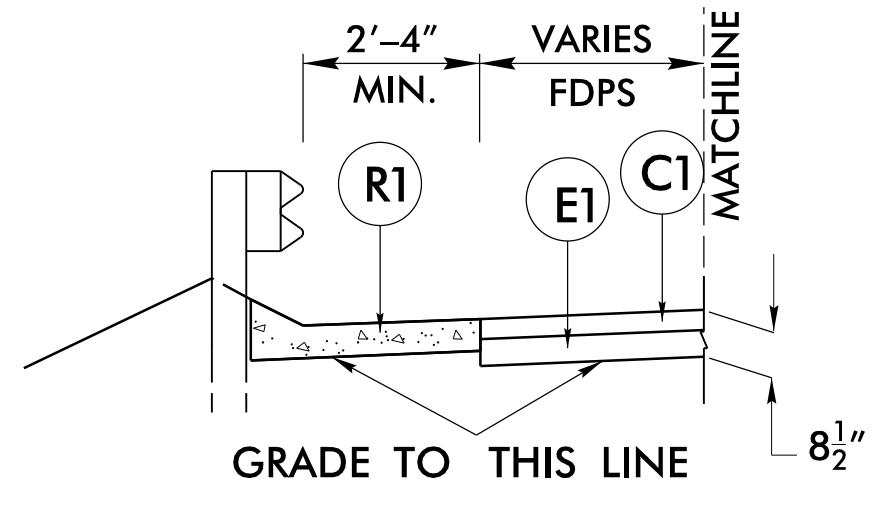
ROADWAY TYPICAL SECTION NO. 1

ROADWAY TYPICAL SECTION NO. 1
 -L- STA. 10+00.00 TO STA. 10+79.00
 -L- STA. 24+49.00 TO STA. 25+30.00

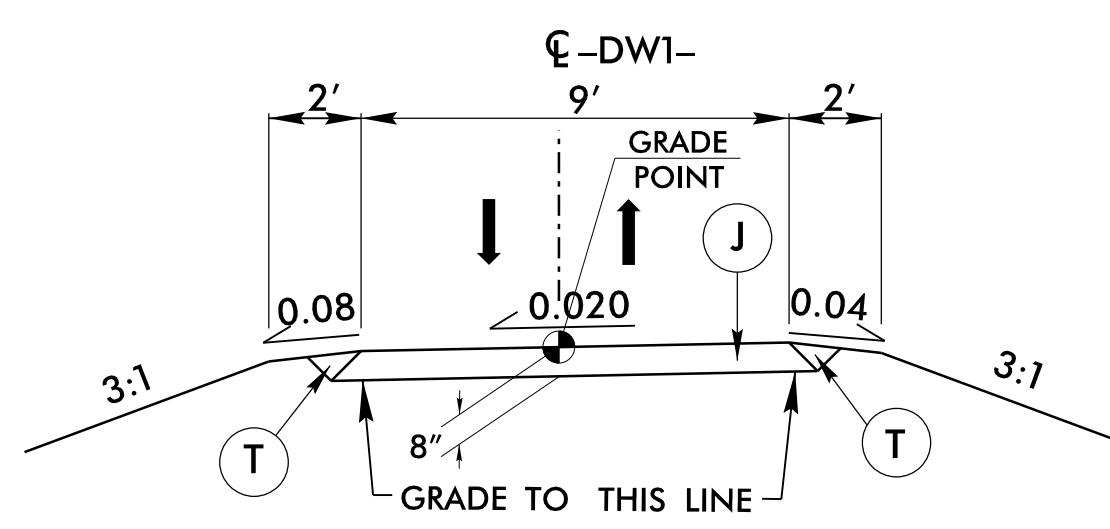


ROADWAY TYPICAL SECTION NO. 2

ROADWAY TYPICAL SECTION NO. 2
 -L- STA. 10+79.00 TO STA. 16+42.50 (BEGIN BRIDGE)
 -L- STA. 18+33.00 (END BRIDGE) TO STA. 24+49.00

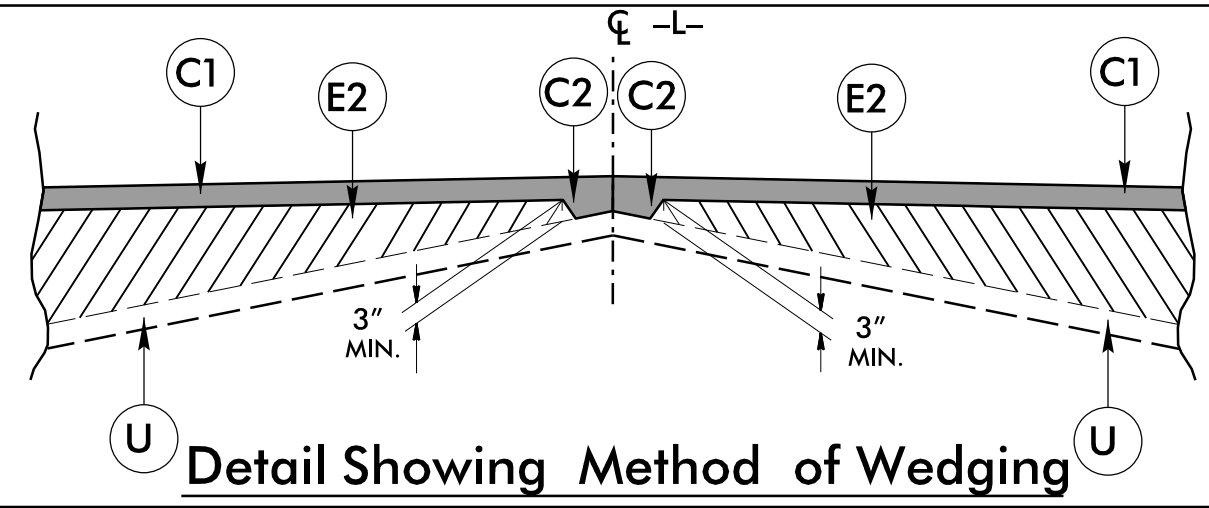


DETAIL SHOWING SHOULDER BERM GUTTER (SBG)
 ON TOP OF SUBGRADE
 -L- STA. 16+08 TO 16+26.34 LT
 -L- STA. 16+07 TO 16+30.07 RT
 -L- STA. 18+45.16 TO 18+64 LT
 -L- STA. 18+48.89 TO 18+66 RT
 USE ROADWAY TYPICAL SECTION NO. 2

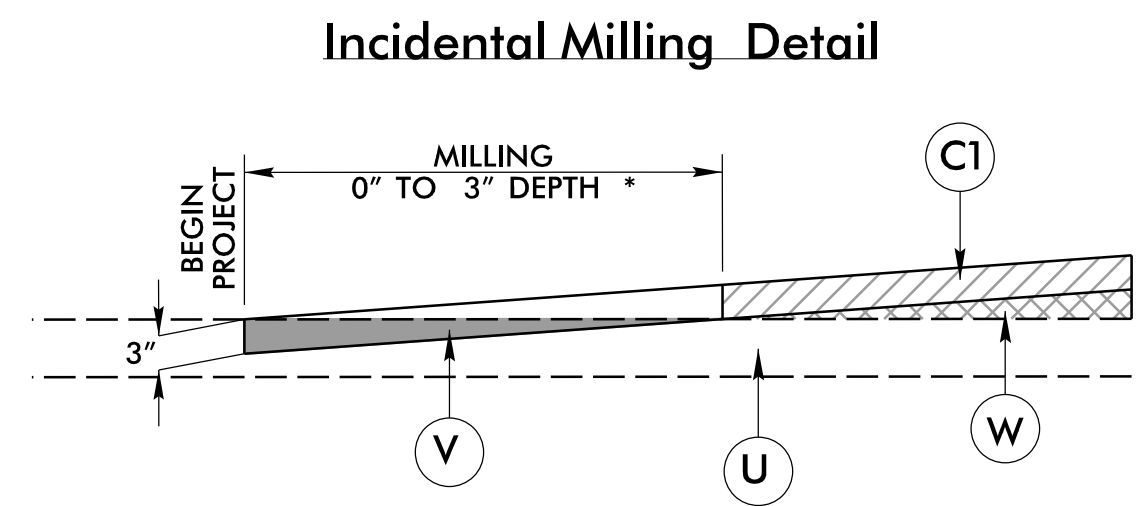


ROADWAY TYPICAL SECTION NO. 3

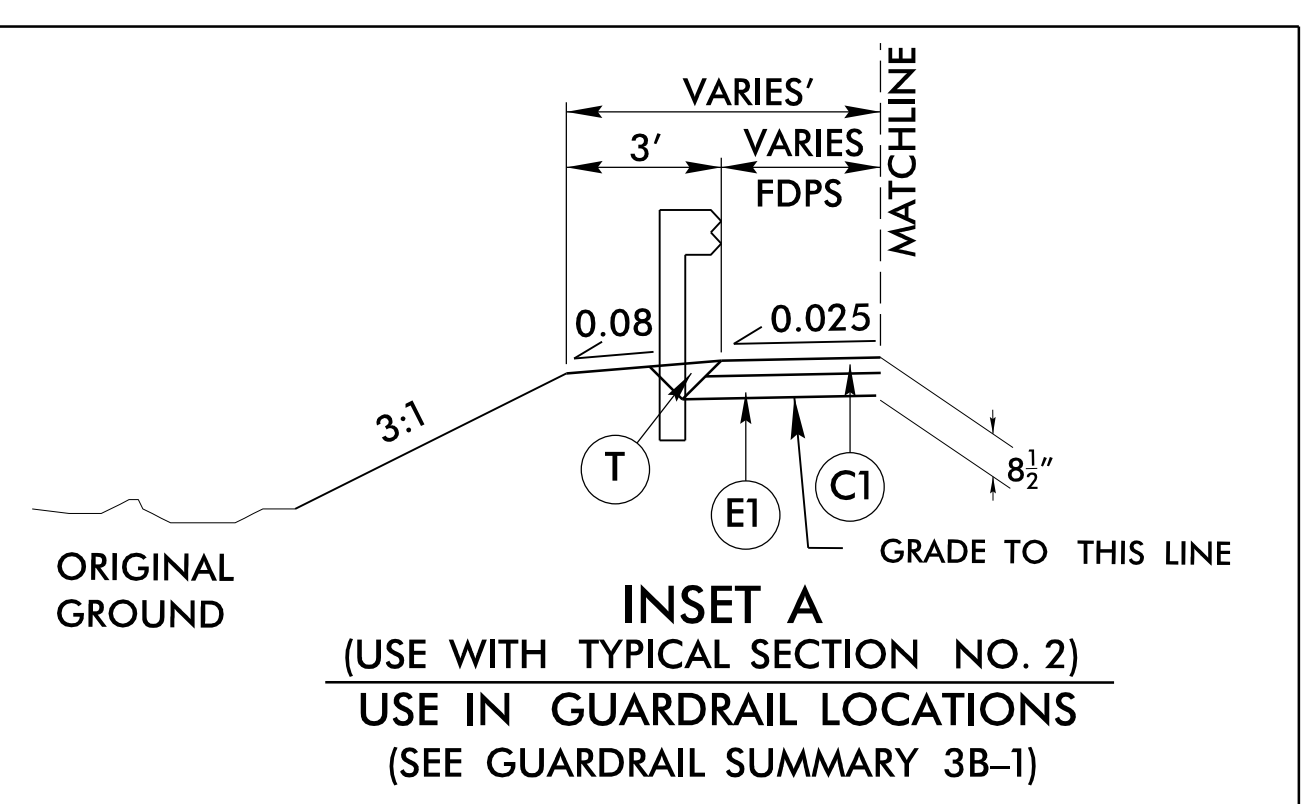
ROADWAY TYPICAL SECTION NO. 3
 -DW1- STA. 10+20.00 TO STA. 11+65.39



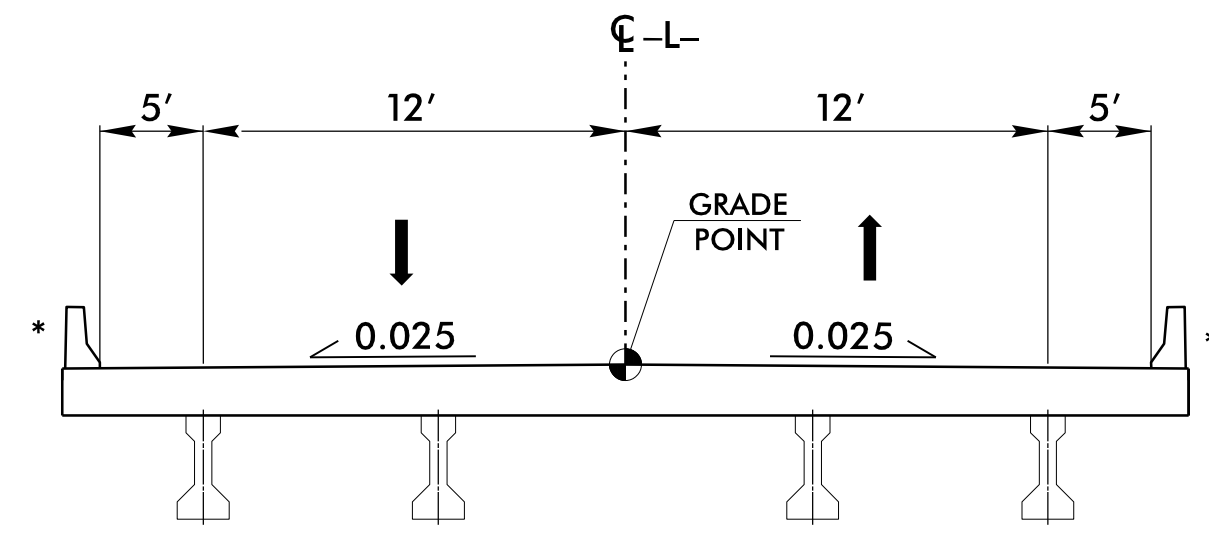
Detail Showing Method of Wedging



NOTE: MIRROR FOR END PROJECT * MILL DEPTH AS SHOWN ON PLANS OR AS DIRECTED BY THE ENGINEER



INSET A
 (USE WITH TYPICAL SECTION NO. 2)
 USE IN GUARDRAIL LOCATIONS
 (SEE GUARDRAIL SUMMARY 3B-1)



BRIDGE TYPICAL SECTION

-L- BRIDGE TYPICAL SECTION
 -L- STA. 16+42.50 TO STA. 18+33.00

* SEE STRUCTURE DRAWINGS

PROJECT REFERENCE NO. B-5666	SHEET NO. 2A-1
ROADWAY DESIGN ENGINEER 	PAVEMENT DESIGN ENGINEER
5/27/2021	5/28/2021
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	

P7: MAY 2021 15:08
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