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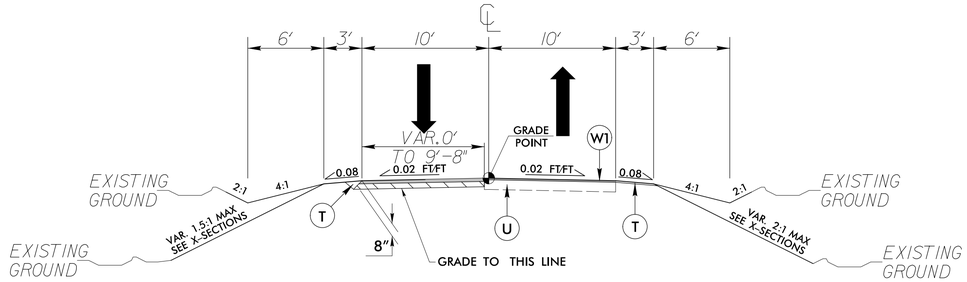
PROJECT REFERENCE NO.	SHEET NO.
17BP.14.R.91	2A-1
R/W SHEET NO.	

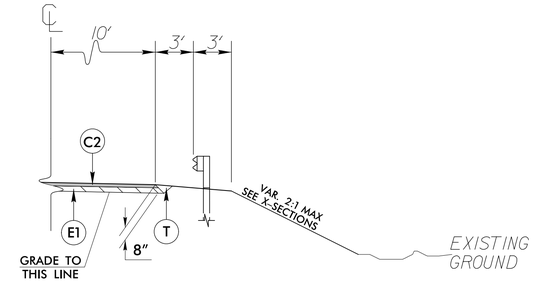
ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 33290 ENGINEER RONYELL A. THIGPEN
DocuSigned by: Ronyell Thigpen 9/8/2017

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



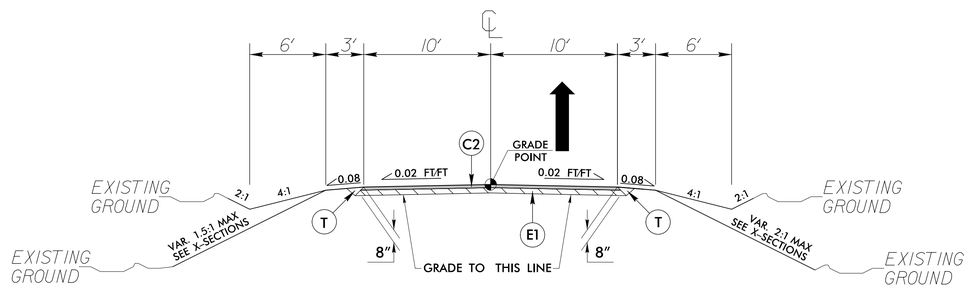
TYPICAL SECTION NO. 1

–L– STA. 10+25.00 TO STA. 12+63.00
–L– STA. 13+82.00 TO 14+75.00



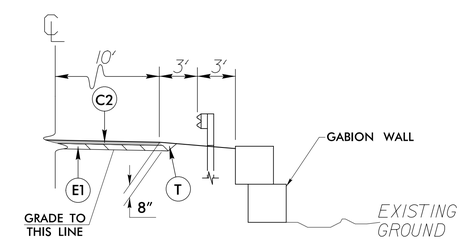
DETAIL A

GUARDRAIL
–L– STA. 13+14.00 TO STA. 14+64.00 (LT)
–L– STA. 11+99.00 TO STA. 13+99.00 (RT)



TYPICAL SECTION NO. 2

–L– STA. 12+63.00 TO STA. 13+82.00



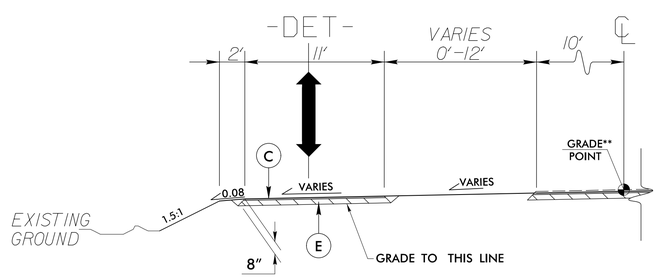
DETAIL B

GABION WALL
–L– STA. 13+85.00 TO STA. 14+30.00

PAVEMENT SCHEDULE

C1	PROP. APPROX. 1½" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C2	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 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 112 LBS. PER SQ. YD. PER 1" DEPTH TO BE PLACED IN LAYERS NOT LESS THAN 1½" IN DEPTH OR GREATER THAN 2" IN DEPTH.
E1	PROP. APPROX. 5" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 570 LBS. PER SQ. YD.
E2	PROP. VAR. DEPTH ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, 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 5½" IN DEPTH.
J	PROP. 8" AGGREGATE BASE COURSE.
T	EARTH MATERIAL.
U	EXISTING PAVEMENT.
W1	WEDGING (SEE DETAIL THIS SHEET).

NOTES:
1. ALL SLOPES ARE 1:1 UNLESS OTHERWISE NOTED.



**NOTE: ALL ELEVATIONS AND SLOPES ARE TO BE EXTENDED AND CONSTRUCTED FROM TOP OF THE FIRST FIRST 1.5" LAYER OF SURFACE COURSE. FINAL LAYER OF SURFACE COURSE TO BE CONSTRUCTED AFTER TEMPORARY DETOUR IS REMOVED.

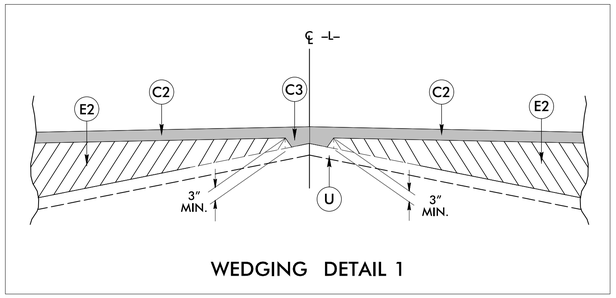
TYPICAL SECTION NO. 3

–DET– STA. 10+98.80 TO STA. 12+49.37
(USE IN CONJUNCTION WITH TMP-2)

PAVEMENT SCHEDULE

C	PROP. APPROX. 2" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
E	PROPOSED APPROX. 6" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 114 LBS PER SQ. YD. PER 1" DEPTH, TO BE PLACED IN LAYERS NOT LESS THAN 3" OR GREATER THAN 5½" IN DEPTH.

NOTES:
1. PAVEMENT SCHEDULE FOR TEMPORARY PAVEMENT.



WEDGING DETAIL 1

REVISIONS

8/17/99

8/17/2017
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