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8/17/99

REVISIONS

PROJECT REFERENCE NO.	SHEET NO.
17BP.9.R.14	2A-1
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 39390 ENGINEER ROMAN A. THIGPEN 8/17/2017

DocuSigned by: Roman A. Thigpen 57051A863B324EF...

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PLANS PREPARED BY:

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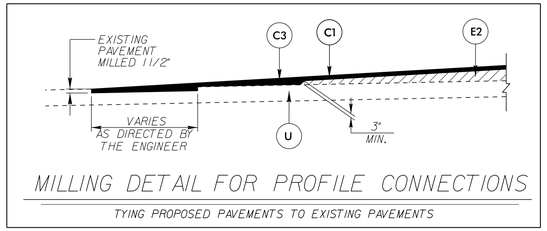
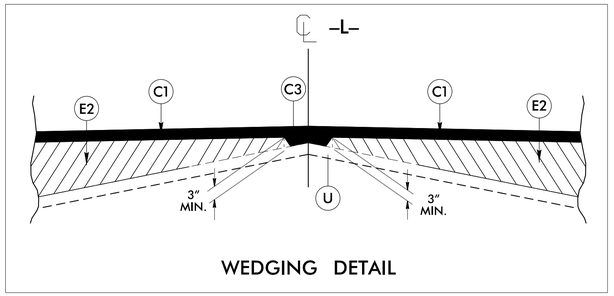
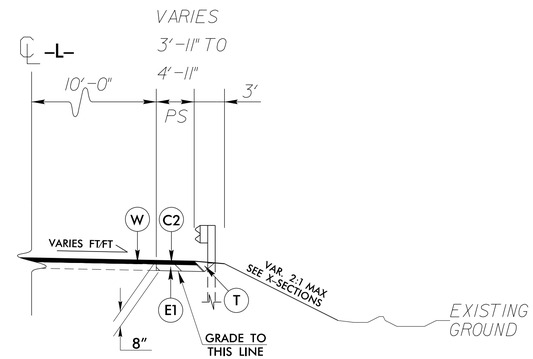


MILLING DETAIL FOR PROFILE CONNECTIONS

TYING PROPOSED PAVEMENTS TO EXISTING PAVEMENTS



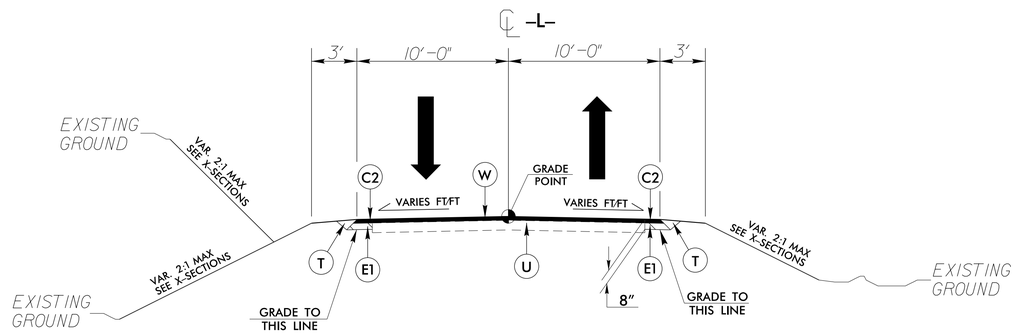
WEDGING DETAIL



DETAIL A

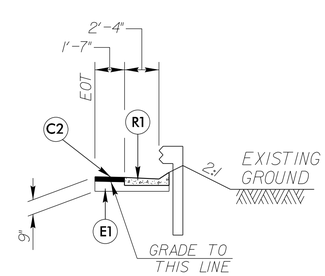
GUARDRAIL

–L– STA. 12+73.13 TO 13+47.77 (LT)
–L– STA. 12+72.36 TO 13+47.77 (RT)
–L– STA. 14+02.77 TO 14+77.65 (LT)
–L– STA. 14+02.77 TO 14+77.87 (RT)



TYPICAL SECTION NO. 1

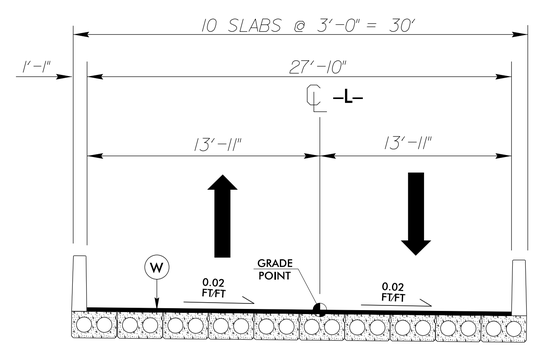
(USE IN CONJUNCTION WITH DETAIL A)
–L– STA. 11+65.00 TO STA. 13+46.65 (BEGIN BRIDGE)
–L– STA. 14+03.90 (END BRIDGE) TO STA. 15+16.87



DETAIL B

SHOULDER BERM GUTTER

–L– STA. 14+14.78 TO 14+19.78 (RT)



BRIDGE TYPICAL SECTION

–L– STA. 13+46.65 TO STA. 14+03.90

PAVEMENT SCHEDULE

C1	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
C2	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
C3	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YD. PER 1" DEPTH TO BE PLACED IN LAYERS NOT LESS THAN 1" IN DEPTH OR GREATER THAN 1½" 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.
R1	SHOULDER BERM GUTTER
T	EARTH MATERIAL.
U	EXISTING PAVEMENT.
W	WEDGING (SEE DETAIL THIS SHEET).

NOTES:

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

8:20:49 AM
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1/17/2017