6/2/99

PROJECT REFERENCE NO.	SHEET NO.
B-5341	2A-1

ROADWAY DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 033871 ENGINEER DANIEL W. GARDNER

10/13/2021

DocuSigned by: David W. Gardner, Jr.

PAVEMENT DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 022896 ENGINEER CLARK S. MORRISON

10/13/2021

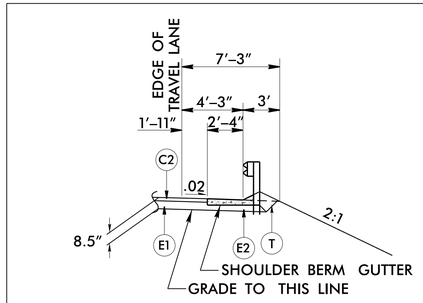
DocuSigned by: Clark S Morrison

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PAVEMENT SCHEDULE

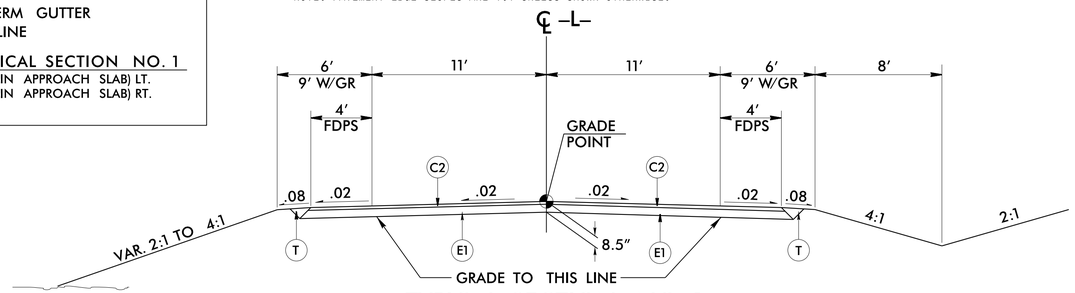
C1	PROP. APPROX. 1½" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
C2	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
C3	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 110 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT TO EXCEED 1½" IN DEPTH.
E1	PROP. APPROX. 5½" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 627 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" OR GREATER THAN 5½" IN DEPTH.
T	EARTH MATERIAL
W	VAR. DEPTH ASPHALT PAVEMENT (SEE STANDARD WEDGING DETAIL).
U	EXISTING PAVEMENT.

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

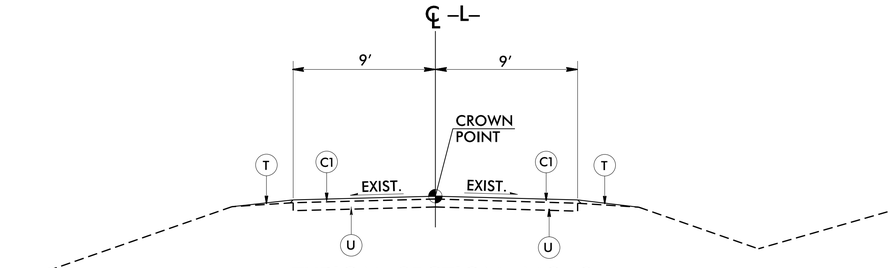


USE IN CONJUNCTION WITH TYPICAL SECTION NO. 1

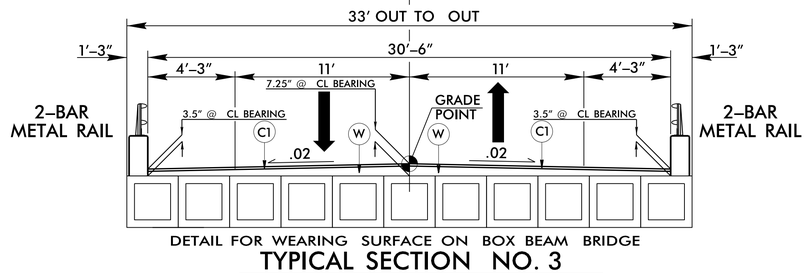
–L– STA 15+10.00 TO STA 15+35.81 (BEGIN APPROACH SLAB) LT.
–L– STA 15+10.00 TO STA 15+35.81 (BEGIN APPROACH SLAB) RT.



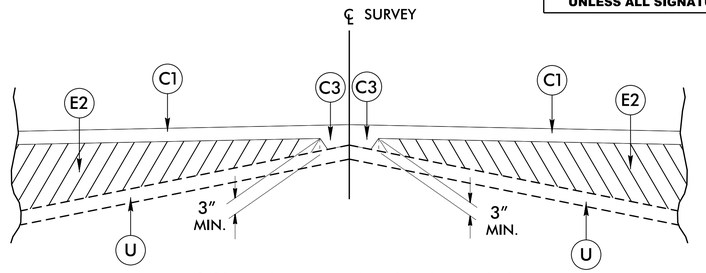
TYPICAL SECTION NO. 1



TYPICAL SECTION NO. 2



TYPICAL SECTION NO. 3



Detail Showing Method of Wedging

NOTE: TRANSITION FROM EXISTING TO TYPICAL SECTION NO. 1
–L– STA 13+50.00 TO STA 14+00.00

USE TYPICAL SECTION NO. 1 AS FOLLOWS

–L– STA 14+00.00 TO STA 15+46.81 (BEGIN BRIDGE)
–L– STA 17+39.19 (END BRIDGE) TO STA 19+50.00

NOTE: TRANSITION FROM TYPICAL SECTION NO. 1 TO TYPICAL SECTION NO. 2
–L– STA 19+50.00 TO STA. 20+00.00

USE TYPICAL SECTION NO. 2 AS FOLLOWS

–L– STA 20+00.00 TO STA 20+80.00

NOTE: MILL PAVEMENT FOR TIE–IN.

USE TYPICAL SECTION NO. 3 AS FOLLOWS

–L– STA. 15+46.81 (BEGIN BRIDGE) TO STA. 17+39.19 (END BRIDGE)

SR 1767 IS IDENTIFIED AS A BIKE ROUTE IN THE PIEDMONT TRIAD REGIONAL BIKE STUDY (2005).

09-OCT-2015 07:49
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$$USERNAME$$