5/14/99

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 1.5″ IN DEPTH.
D1	PROP. APPROX. 4.0″ ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
E1	PROP. APPROX. 5.0″ ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 570 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″ IN DEPTH.
E3	PROP. APPROX. 4.0″ ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
J1	10″ AGGREGATE BASE COURSE
R	SHOULDER BERM GUTTER (SEE DETAIL)
T	EARTH MATERIAL
U	EXISTING PAVEMENT
W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE WEDGING DETAIL)

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

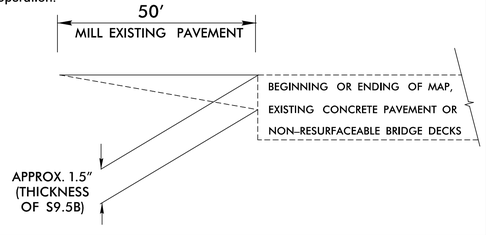
INCIDENTAL MILLING DETAIL

NOTES TO CONTRACTOR

For surface mixes over 1″ in thickness, mill the existing pavement in accordance with the following sketch as directed by the Engineer.

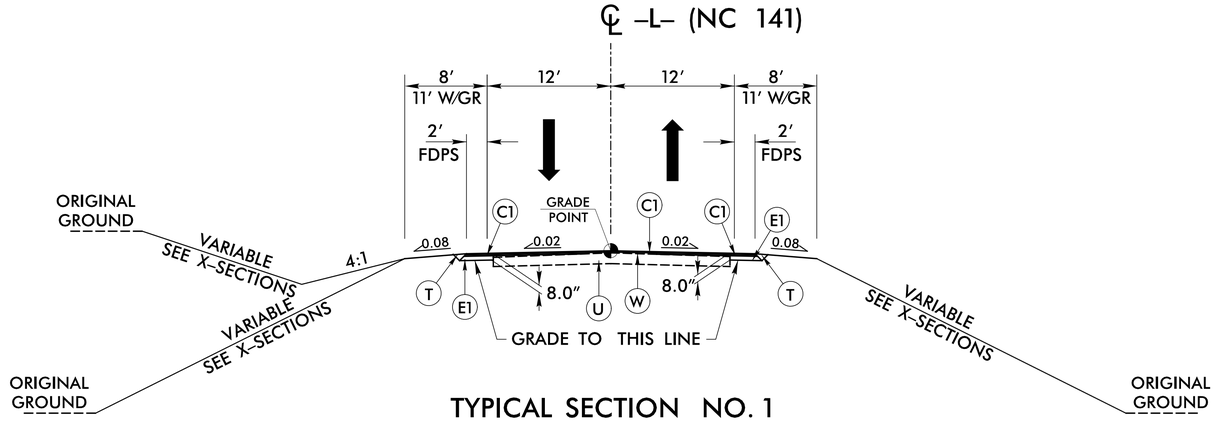
Locations shall include ties into existing concrete pavement, at bridge approaches where the bridge will not be resurfaced, and at the beginning and ending point of each resurfacing map.

Perform the work in accordance with Section 607 of the January 2018 North Carolina Department of Transportation Standard Specifications for Roads and Structures. Resurfacing will be accomplished at the same time as the milling operation.



MILLING LIMITS:
-L- STA. 12+00.00 TO STA. 12+50.00
-L- STA. 19+50.00 TO STA. 20+00.00

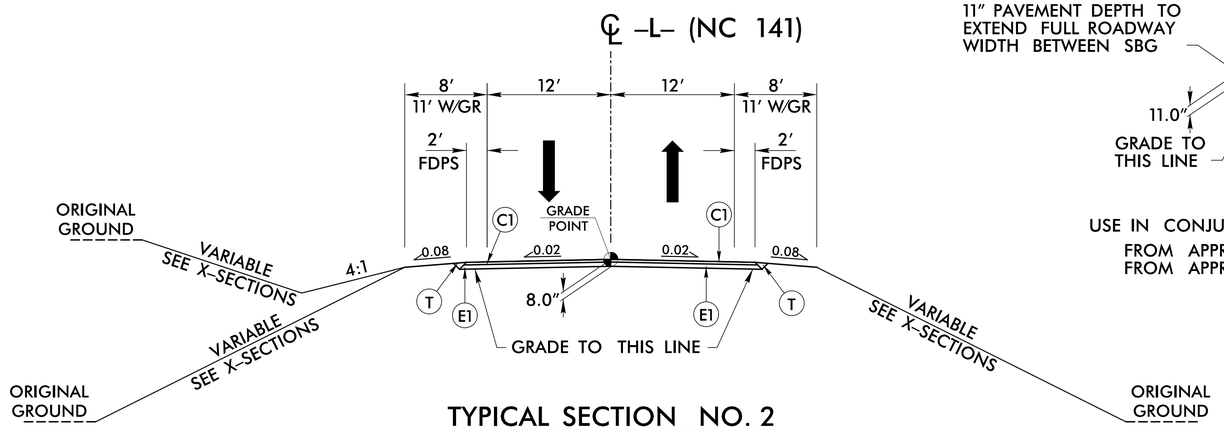
1/27/2021
BR-0011_rdy_typ_02A.dgn
kmoore



TYPICAL SECTION NO. 1

–L– STA. 12+50.00 TO STA. 14+50.00
–L– STA. 16+23.00 TO STA. 19+50.00

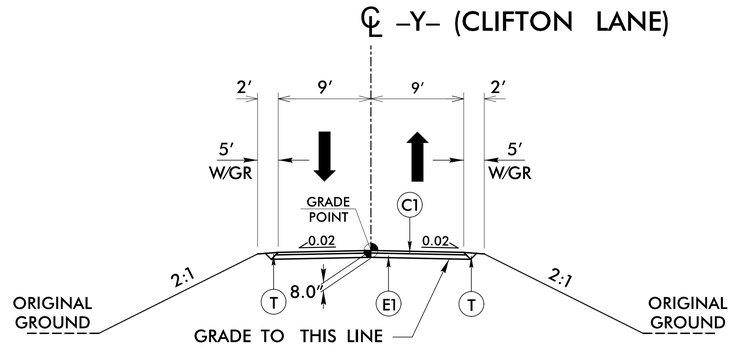
MILL PAVEMENT FROM –L– STA. 12+00.00 TO STA. 12+50.00
AND STA. 19+50.00 TO STA. 20+00.00
(SEE INCIDENTAL MILLING DETAIL THIS SHEET)



TYPICAL SECTION NO. 2

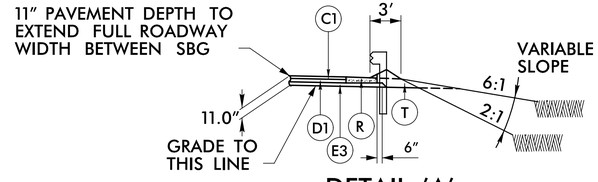
USE IN CONJUNCTION WITH DETAIL 'A'

–L– STA. 14+50.00 TO STA. 14+95.00 (BEGIN APPROACH SLAB)
–L– STA. 15+95.00 (END APPROACH SLAB) TO STA. 16+23.00



TYPICAL SECTION NO. 3

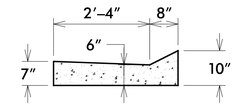
–Y– STA. 1+16.00 TO 1+72.00



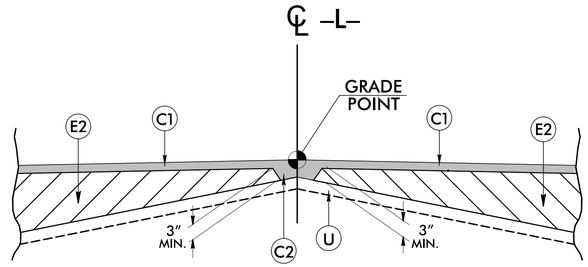
DETAIL 'A'

USE IN CONJUNCTION WITH TYPICAL SECTION NO. 2

FROM APPROACH SLAB TO STA. 15+97 –L– LT
FROM APPROACH SLAB TO STA. 16+17 –L– RT



SHOULDER BERM GUTTER DETAIL



DETAIL SHOWING METHOD OF WEDGING (–L–)

PROJECT REFERENCE NO.	SHEET NO.
BR-0011	2A-1
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 032784 TIMOTHY D. GOINS 1/27/2021

PAVEMENT DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 022896 CLARK S. MORRISON 1/27/2021

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

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