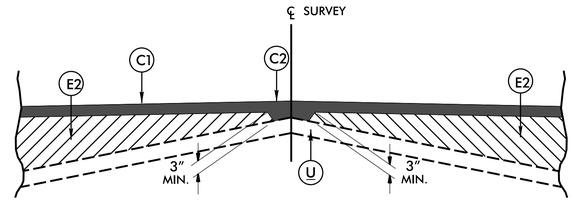
6/2/99

FINAL PAVEMENT SCHEDULE
TO BE DETERMINED

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 165 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 5½″ IN DEPTH.
R	SHOULDER BERM GUTTER
T	EARTH MATERIAL
U	EXISTING PAVEMENT
W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE WEDGING DETAIL)
V	MILLING ASPHALT PAVEMENT 1.5″ DEPTH
W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE WEDGING DETAIL)

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



Detail Showing Method of Wedging

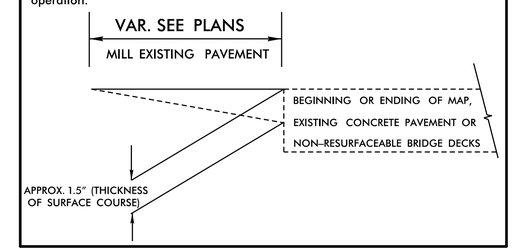
MILLING AT PAVEMENT TIE–INS

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 2012 North Carolina Department of Transportation Standard Specifications for Roads and Structures. Resurfacing will be accomplished at the same time as the milling operation.



PROJECT REFERENCE NO.	SHEET NO.
BPI–R002	2A–1
ROADWAY DESIGN ENGINEER	PAVEMENT DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 037874 ENGINEER TIMOTHY D. GOINS

Timothy Goins

DOCUSIGNED BY:

Prepared by

vhb

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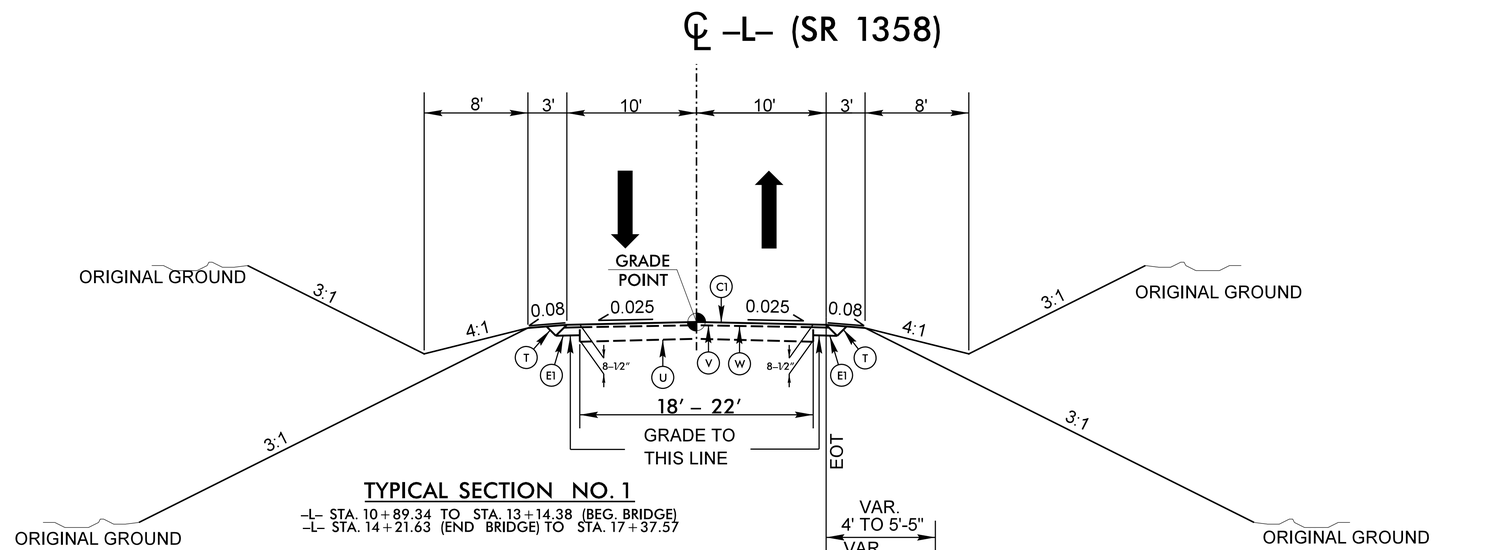
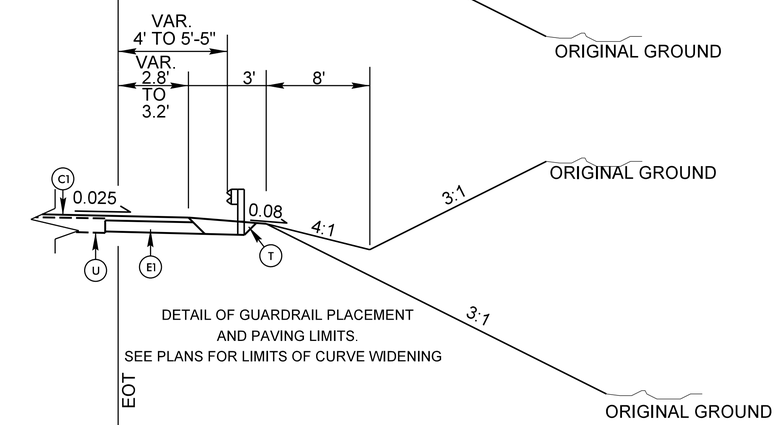
Raleigh, NC 27606
NC License No. C-3705



TYPICAL SECTION NO. 1

–L– STA. 10+89.34 TO STA. 13+14.38 (BEG. BRIDGE)
–L– STA. 14+21.63 (END BRIDGE) TO STA. 17+37.57

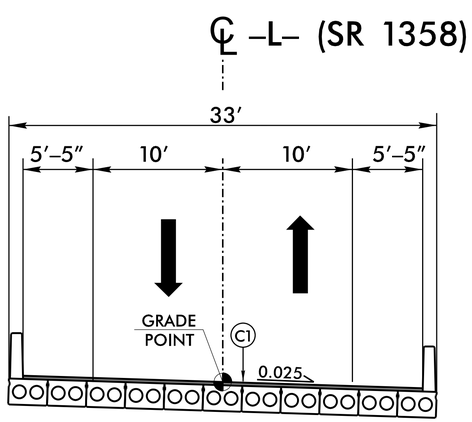


TYPICAL SECTION NO. 1A

–L– STA. 11+00.14 TO STA. 13+02.62 (RT)
–L– STA. 14+32.50 TO STA. 17+24.37 (LT)

DETAIL OF SHOULDER BERM GUTTER PLACEMENT

–L– STA. 12+75.13 TO STA. 13+02.53 (RT)



11 UNITS @ 3′ EACH

TYPICAL SECTION NO. 2

–L– STA. 13+14.38 TO STA. 14+21.63

8/16/2023
BPI-R002_-dy_typ.dgn
mhussey