

NOTES: **V3** MILLING 3/4" TO REMOVE EXISTING OGAF C AND 1/2" SURFACE COURSE

ALL MILLED SURFACES MUST BE RESURFACED BY THE END OF EACH WORK DAY.

PAVEMENT SCHEDULE

B	PROP. APPROX. 3/4" OPEN-GRADED ASPHALT FRICTION COURSE, TYPE FC-1 MODIFIED, AT AN AVERAGE RATE OF 90 LBS. PER SQ.YD.
C1	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5D, AT AN AVERAGE RATE OF 168 LBS. PER SQ.YD.
M	MILLED RUMBLE STRIP
R1	EXISTING CONCRETE 2'-6" CURB & GUTTER
T	AGGREGATE SHOULDER BORROW (ASB) SHOULDER RECONSTRUCTION
U	EXISTING PAVEMENT
V1	MILLING ASPHALT PAVEMENT 1 1/4" TO 2 1/4" DEPTH
V2	MILLING ASPHALT PAVEMENT 1/2" DEPTH
V3	MILLING ASPHALT PAVEMENT 1/4" DEPTH
V4	MILLING ASPHALT PAVEMENT 2 1/4" DEPTH

PAVEMENT EDGE SLOPES ARE 1:1, EXCEPT FINAL SURFACE COURSE. SEE SHOULDER WEDGE DETAIL.

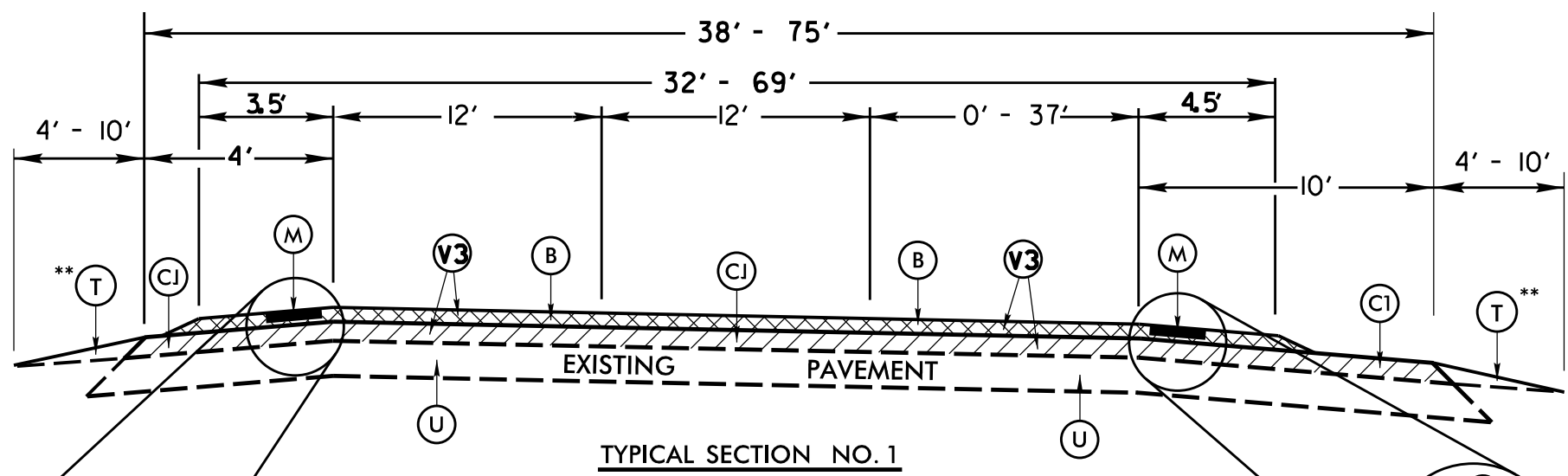
NOTES: ALL MILLED SURFACES MUST BE RESURFACED BY THE END OF EACH WORK DAY.

** SHOULDER WORK ON MAPS NO. 1- 12, 15 - 22, & 24 AS NEEDED, TO BE DETERMINED BY ENGINEER.

2018 ROADWAY ENGLISH STANDARD DRAWINGS EFF.01-16-2018 REV.

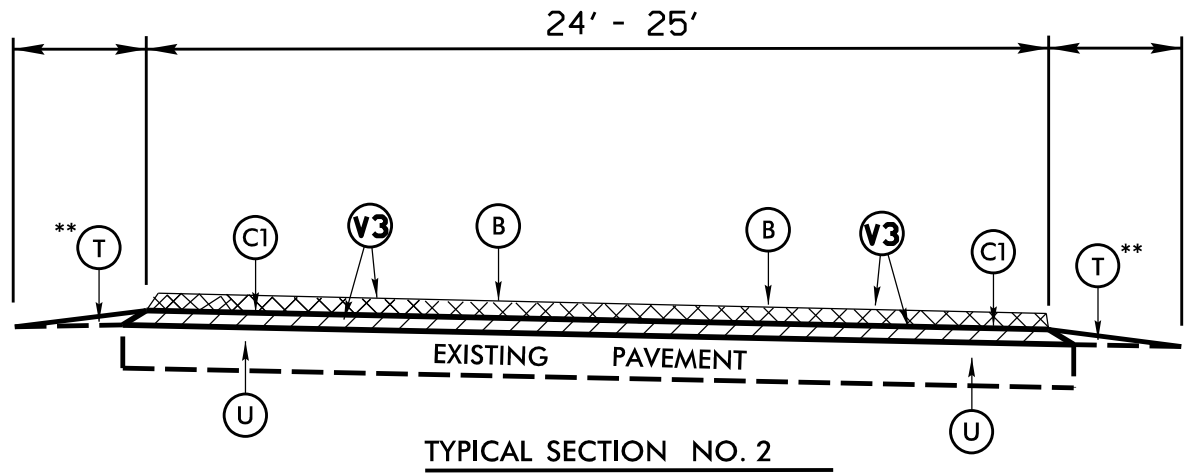
The following Roadway Standards as appear in "Roadway Standard Drawings" Highway Design Branch - N.C. Department of Transportation - Raleigh, N.C., Dated January, 2018 are applicable to this project and by reference hereby are considered a part of these plans:

STD.NO.	TITLE
DIVISION 6 - ASPHALT BASES AND PAVEMENTS	
665.01	Asphalt Shoulders - Milled Rumble Strips
DIVISION 8 - INCIDENTALS	
862.01	Guardrail Placement
862.02	Guardrail Installation
DIVISION 11 - WORK ZONE TRAFFIC CONTROL	
1101.02	Temporary Lane Closures (Sheet 9 & 10 of 15)



TYPICAL SECTION NO. 1

MAP NO. 1	MAP NO. 2
I-40 EBL	I-40 WBL
MP 407.50 - MP 420.36	MP 420.36 - MP 407.50
V4 FRIS MILL 2-1/4"	V4 FRIS MILL 2-1/4"
MM 420.22 - MM 420.36	MM 420.36 - MM 420.13
MM 416.09 - MM 416.63	MM 416.63 - MM 416.09



MAP NO. 7
EXIT 416A EB EXIT RAMP(I-140 WB)
MP 0.27 - MP 0.66

MAP NO. 8
EXIT 416B EB ENTRANCE RAMP(I-140/US 17 HWY.)
MP 0.10 - MP 1.11

MAP NO. 11
EXIT 20 I-140 EB EXIT LOOP(I-40 WB)
MP 0.10 - MP 0.83

MAP NO. 12
EXIT 20 I-140 EB ENTRANCE RAMP(I-40 EB)
MP 0.34 - MP 0.56

MAP NO. 18
EXIT 416B I-40 WB EXIT RAMP(I-140 EB)
MP 0.14 - MP 0.60

MAP NO. 20
EXIT 20B I-140 WB EXIT RAMP(I-40 WB)
MP 0.31 - MP 0.75

REVISIONS

8/17/99
SYNOPSIS
DESIGNER
CHECKER
INCHARGE NAME