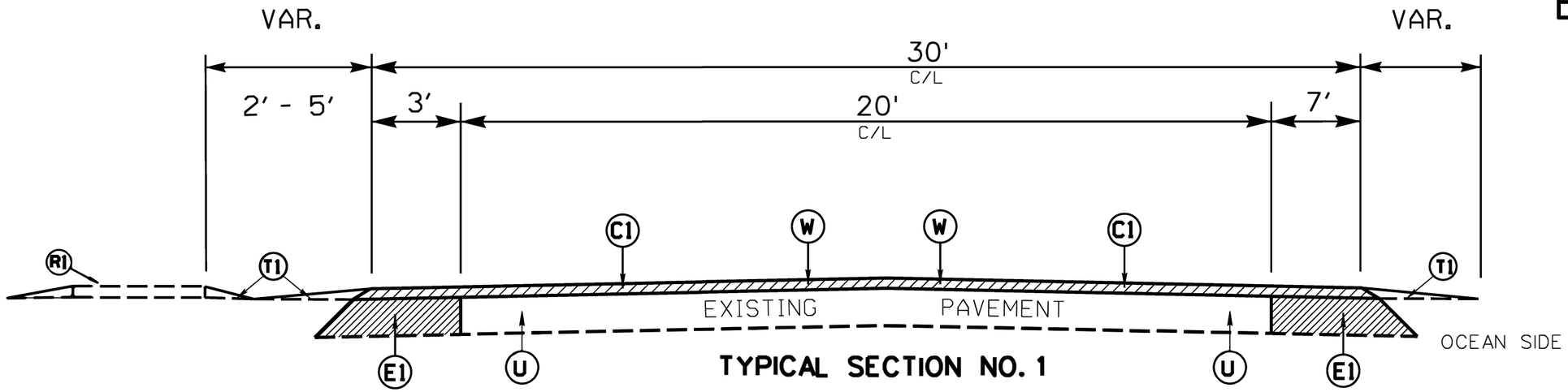
PROJECT REFERENCE NO.	SHEET NO.
2023CPT.03.04.20101	2

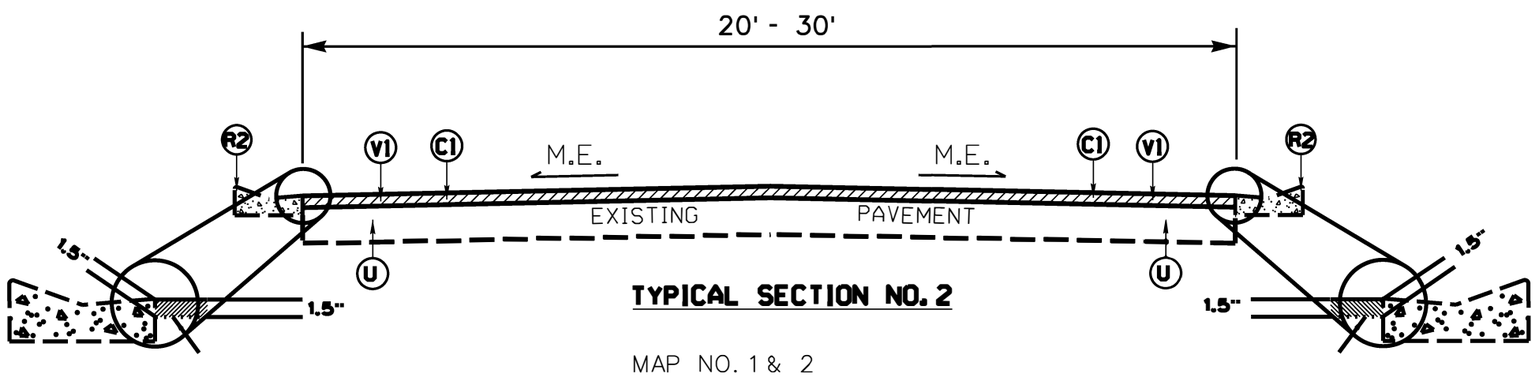


TYPICAL SECTION NO. 1

MAP NO. 1 & 2
SR 1116 (OCEAN BLVD,)
MP 0.00 - MP 1.05
MP 1.19 - MP 6.15

*NO WIDENING MP 1.05 - MP 1.19

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



TYPICAL SECTION NO. 2

MAP NO. 1 & 2
SR 1116 (OCEAN BLVD.)
MP 1.05 - MP 1.19

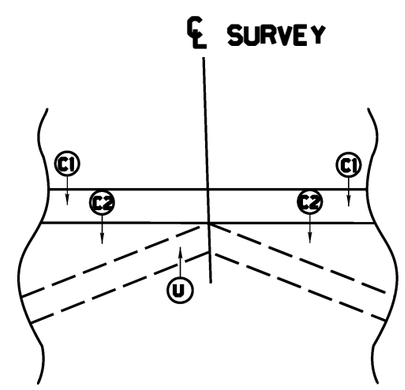
PAVEMENT SCHEDULE	
C1	PROP. APPROX. 1½" DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 165 LBS. PER SQ.YD.
C2	PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 110 LBS. PER SQ.YD. PER. 1" DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 1" IN DEPTH OR GREATER THAN 1.5" IN DEPTH.
E1	PROP. APPROX. 5" DEPTH ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 570 LBS. PER SQ.YD.
R1	EXISTING CONCRETE SIDEWALK
R2	EXISTING VALLEY CURB
R3	PROPOSED 5" MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)
T1	EARTH MATERIAL (SHOULDER RECONSTRUCTION)
U	EXISTING PAVEMENT
V1	FINE MILLING, 1½" DEPTH
W	VARIABLE DEPTH ASPHALT PAVEMENT, S9.5B (SEE "DETAIL SHOWING METHOD OF WEDGING")

EFF. 01-16-2018
REV.

2018 ROADWAY ENGLISH STANDARD DRAWINGS

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 8 - INCIDENTALS	
846.01	Concrete Curb, Gutter and Curb & Gutter
848.01	Concrete Sidewalk
848.02	Driveway Turnout
848.05	Curb Ramp - Proposed Curb & Gutter
848.06	Curb Ramp - Existing Curb & Gutter
852.01	Concrete Islands
DIVISION 12 - PVMT MARKING, MARKERS AND DELINEATION	
1205.08	Pavement Markings - Symbols & Word Messages



DETAIL SHOWING METHOD OF WEDGING

NOTES:

SHOULDER WORK ON MAP NO. 1 - 2 AS NEEDED, TO BE DETERMINED BY ENGINEER.

RESURFACE TO END OF RADIUS ON NON SYSTEM STREETS OR AS DIRECTED BY THE ENGINEER.

C2 MAP NO. 1 & 2 MP 0.00 - MP 1.05 & MP 1.19 - MP 6.15 WEDGING LOCATIONS/PLACEMENT TO ACHIEVE WIDENING REQUIREMENTS SHALL BE PERFORMED BY CONSTRUCTION SURVEY, OR AS DIRECTED BY ENGINEER.

R3 MAP NO. 1 & 2 MP 2.69 - MP 2.74 5" MONOLITHIC CONCRETE ISLAND (SURFACE MOUNTED) WILL BE LOCATED BY NCDOT FORCES.

REVISIONS

8/17/99

$$$$$$SYSTIME$$$$$$
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