Docusign Envelope ID: 7AE21BBB-C4F6-8EB5-83EB-6BCBC703916F

6/2/99

	FINAL PAVEMENT SCHEDULE
A1	12″ CONCRETE TRUCK APRON, CLASS AA CONCRETE
A2	8″ JOINTED CONCRETE DRIVEWAY
C1	PROP. 1.5″ ACSC, TYPE S9.5C
C2	PROP. 3″ ACSC, TYPE S9.5C
C3	PROP. VAR DEPTH ACSC, TYPE S9.5C
D1	PROP. 2.5″ ACIC, TYPE I19.0C
D2	PROP. 4″ ACIC, TYPE I19.0C
D3	PROP. VAR. DEPTH ACIC, TYPE I19.0C
E1	PROP. 4″ ACBC, TYPE B25.0C
E2	PROP. 4.5″ ACBC, TYPE B25.0C
E3	PROP. VAR. DEPTH ACBC, TYPE B25.0C
J1	PROP. 6″ AGGREGATE BASE COURSE.
J2	PROP. 8″ AGGREGATE BASE COURSE.
J3	PROP. 7″ AGGREGATE BASE COURSE
K1	TYPE 1 (12″) CLASS IV SUBGRADE STABILIZATION.
K2	TYPE 2 (8″) CLASS IV SUBGRADE STABILIZATION.
N1	GEOTEXTILE FOR SUBGRADE STABILIZATION.
R1	2′-6″ CONCRETE CURB AND GUTTER.
R2	1′-6″ CONCRETE CURB AND GUTTER.
R3	2′-9″ CONCRETE CURB AND GUTTER.
R4	EXPRESSWAY GUTTER.
R5	9″ X 18″ CONCRETE CURB.
R6	5″ MONOLITHIC CONCRETE ISLAND (KEYED IN)
R7	2′-0″ CONCRETE CURB AND GUTTER
R8	8″ X 18″ CONCRETE CURB.
S	4″ CONCRETE SIDEWALK.
T	EARTH MATERIAL.
U	EXISTING PAVEMENT.
V	MILLING ASPHALT PAVEMENT, 3″ DEPTH
W1	VARIABLE DEPTH ASPHALT PAVEMENT. (SEE DETAIL SHOWING METHOD OF WEDGING No. 1 ON SHEET 2A-1)
W2	VARIABLE DEPTH ASPHALT PAVEMENT. (SEE DETAIL SHOWING METHOD OF WEDGING No. 2 ON SHEET 2A-1)

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

HNTB NORTH CAROLINA, P.C.
4000 Center at North Hills St
Suite 500
Raleigh, North Carolina 27609
NC License No: C-1554

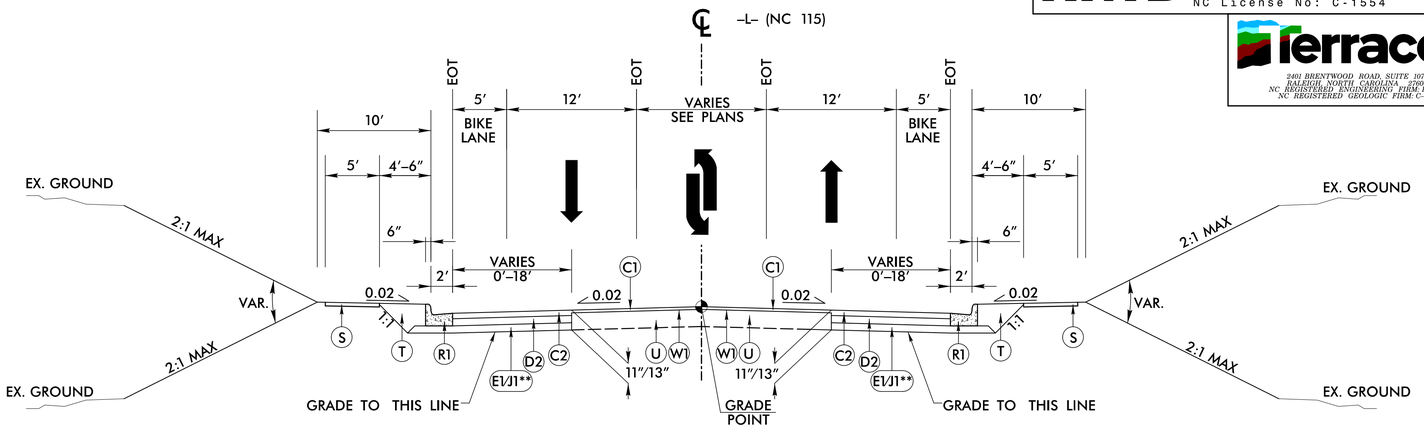
Terracon
2401 BRENTWOOD ROAD, SUITE 107
RALEIGH, NORTH CAROLINA 27604
NC REGISTERED ENGINEERING FIRM: P-0869
NC REGISTERED GEOLOGIC FIRM: C-367

PROJECT REFERENCE NO.	SHEET NO.
R-5759	2A-4

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 36786 ENGINEER
Douglas R. Hardin
10/12/2026

PAVEMENT DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 014155 ENGINEER
Alan E. Kimmel
10/12/2026

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



TYPICAL SECTION NO. 4

–L– STA. 27+08.11 TO STA. 44+01.48
–L– STA. 45+81.82 TO STA. 46+40.00
–L– STA. 102+60.00 TO STA. 103+18.27
–L– STA. 105+00.14 TO STA. 105+60.00

DETAIL 4A

USE ISLAND DETAIL IN CONJUNCTION WITH TYPICAL SECTION 4

–L– STA. 27+08.11 TO STA. 28+10.00
–L– STA. 43+00.00 TO STA. 43+99.21
–L– STA. 45+83.18 TO STA. 46+40.00
–L– STA. 102+60.00 TO STA. 103+16.80
–L– STA. 105+01.61 TO STA. 105+60.00

DETAIL 4B

USE HANDRAIL DETAIL IN CONJUNCTION WITH TYPICAL SECTION 4

–L– STA. 38+50.00 TO STA. 43+10.00 RT

DETAIL 4C

USE CHANNELIZATION DETAIL IN CONJUNCTION WITH TYPICAL SECTION 4

SEE PLANS FOR LOCATIONS

**NARROW WIDENING DETAIL

FOR TYPICAL SECTION NO. 4, USE E1 (4″ ACBC, TYPE B25.0C) IN AREAS OF NARROW WIDENING LESS THAN 12′ IN WIDTH. OTHERWISE, USE J1 (6″ ABC) AT THE FOLLOWING LOCATIONS:

–L– STA. 32+89.50 TO STA. 43+01.50 RT
–L– STA. 34+00.00 TO STA. 41+61.25 LT

NOTES:
SEE PLANS FOR TURN LANES, MONOLITHIC ISLANDS, CURB AND GUTTER, SIDEWALK AND LANE TAPER LOCATIONS.

28-AUG-2026 15:18
R-5759_RDY_TYP.dgn
HNTB