DocuSign Envelope ID: 1853CBB2-7DFB-42ED-BD46-3BB9832F385D

6/2/99

ALL PAVEMENT SLOPES 1:1
UNLESS NOTED OTHERWISE

C1	1.5" S9.5C
C2	3.0" S9.5C
C3	VAR. S9.5C
D1	4" I19.0C
D2	VAR. I19.0C
E1	4.0" B25.0C
E2	5.5" B25.0C
E3	VAR. B25.0C
J1	6.0" ABC
P1	PRIME COAT
R1	1' - 6" C&G
R2	2' - 6" C&G
R3	5" MONO. ISLAND
S	4" SIDEWALK
T	EARTH MATERIAL
U	EXISTING PAVEMENT
V	MILLING
W	WEDGING

STV 100 Years
STV Engineers, Inc.
900 West Trade St., Suite 715
Charlotte, NC 28202
NC License Number F-0991

PROJECT REFERENCE NO.	SHEET NO.
U-5114	2A-3

ROADWAY DESIGN ENGINEER

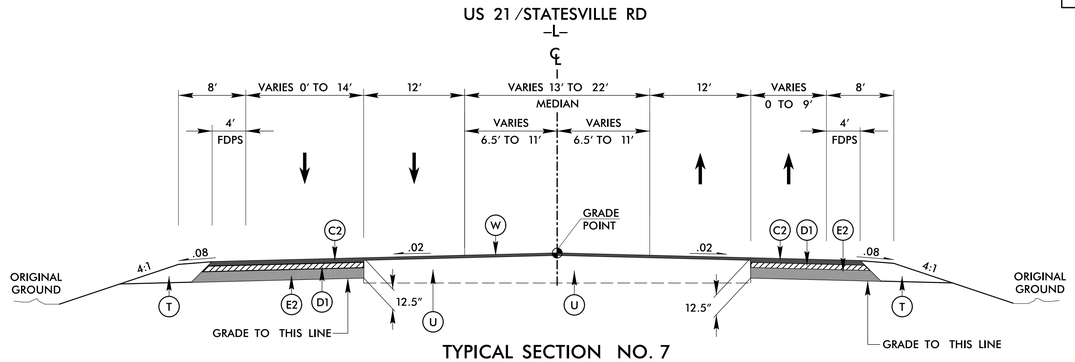
DocuSigned by: NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 039234 ENGINEER MARK T. HONEYCUTT 5/17/2018

PAVEMENT DESIGN ENGINEER

DocuSigned by: STEWART S. LANEY NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 31013 ENGINEER STEWART S. LANEY 5/17/2018

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

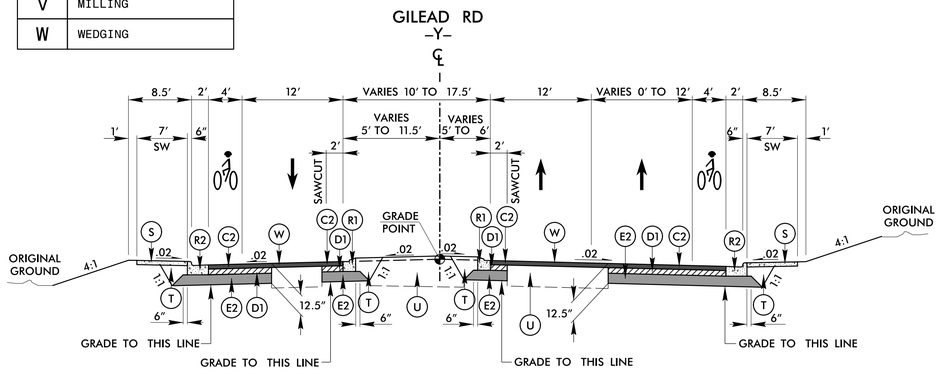
US 21 /STATESVILLE RD –L–



TYPICAL SECTION NO. 7

–L– STA. 58+00.00 TO 61+85.00
SEE PLANS FOR ISLAND LOCATIONS
(CROWN POINT SHIFT –L– STA. 60+09.50 TO 61+85.00)

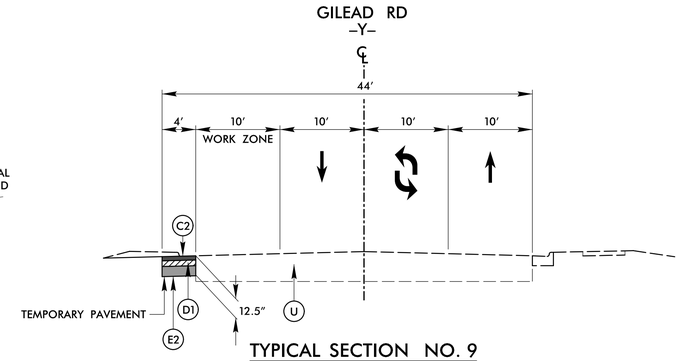
GILEAD RD –Y–



TYPICAL SECTION NO. 8

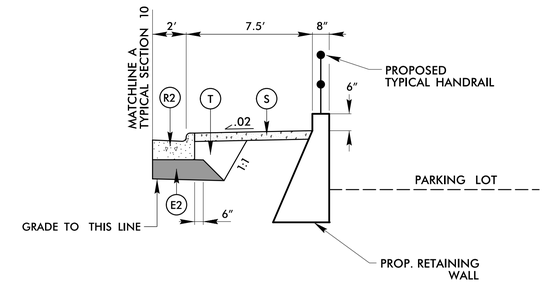
–Y– STA. 11+50.00 TO 16+36.00
SEE PLANS FOR ALL ISLAND LOCATIONS

GILEAD RD –Y–



TYPICAL SECTION NO. 9

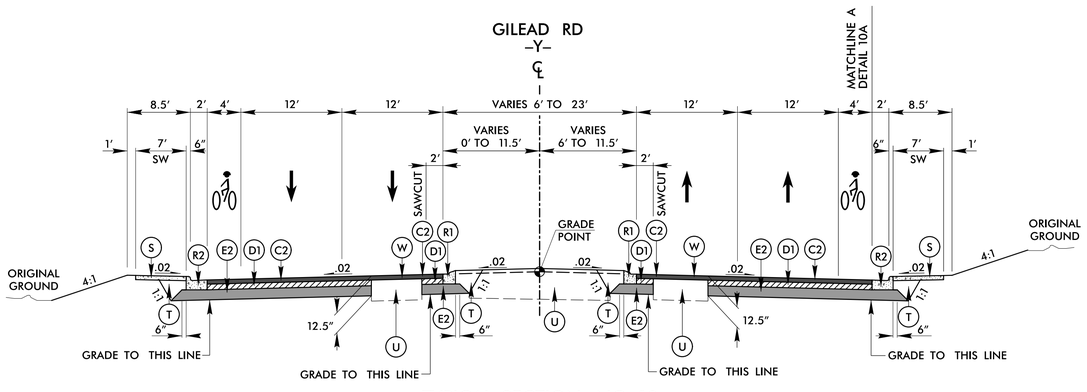
–Y– STA. 14+44.00 TO 25+64.00
TEMPORARY PAVEMENT DESIGN



DETAIL 10A

–Y– STA. 19+95.17 TO 21+74.49 (RT.)

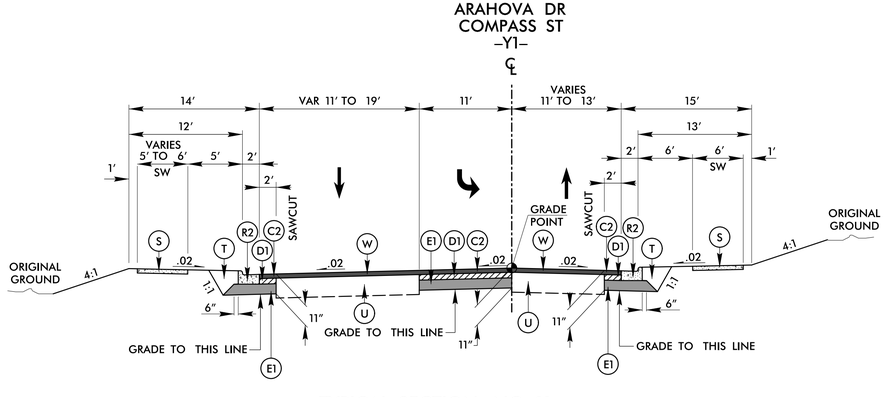
GILEAD RD –Y–



TYPICAL SECTION NO. 10

–Y– STA. 16+36.00 TO 26+86.78
SEE PLANS FOR ALL ISLAND LOCATIONS

ARAHOVA DR COMPASS ST –Y1–



TYPICAL SECTION NO. 11

–Y1– STA. 11+33.55 TO 14+31.00

5/17/2018
C:\Projects\proj\sht\U-5114_rdy_pshA2A_typ.dgn
mabdelaziz