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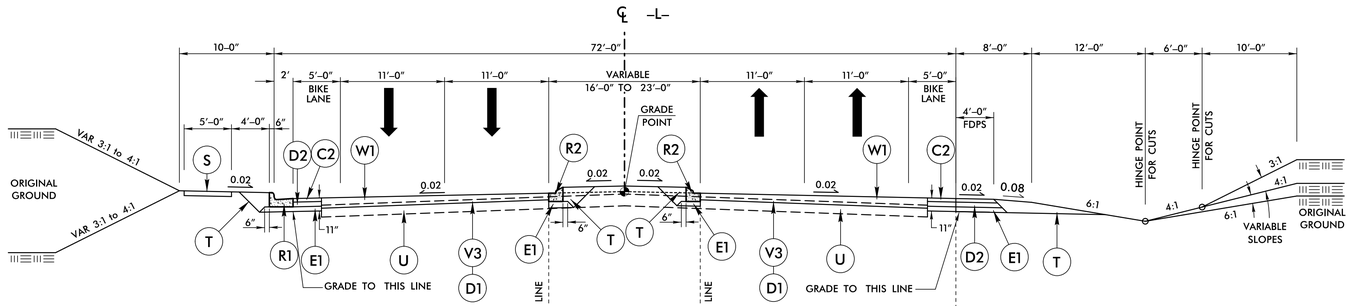
PROJECT REFERENCE NO.	SHEET NO.
R-3830	2A-4

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 027418 ENGINEER MARCUS LOWERY
6/30/2022 | 2:57 PM EDT

PAVEMENT DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 022896 ENGINEER CLARK S. MORRISON
7/1/2022 | 8:10 AM PDT

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

TGS ENGINEERS
706 HILLSBOROUGH ST. SUITE 200
RALEIGH, NC 27603
PH (919) 773-8887
CORP. LICENSE NO.: C-0275



USE TYPICAL SECTION NO. 7:

FROM -L- STA. 113+00.00 TO 117+70.00

TYPICAL SECTION NO. 7A

USE TYPICAL SECTION NO. 7A:

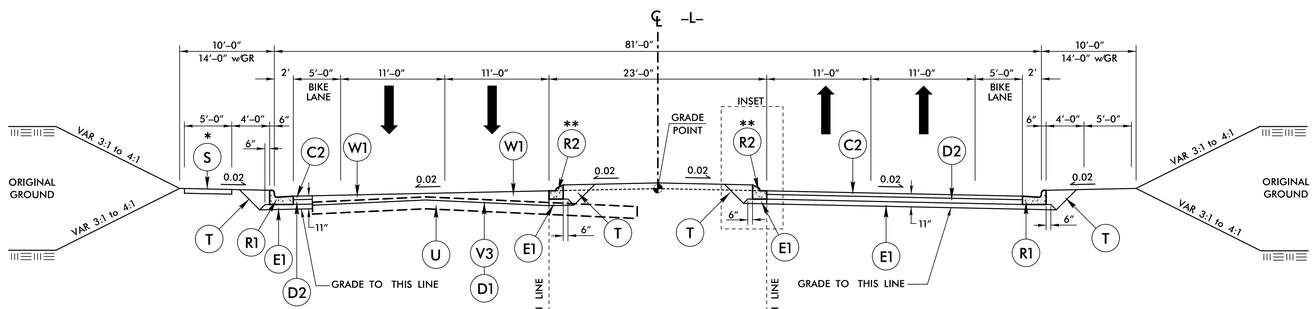
FROM -L- STA. 113+00.00 TO 113+25.00

TYPICAL SECTION NO. 7B

USE TYPICAL SECTION NO. 7B:

FROM -L- STA. 115+25.00 TO 117+70.00

TYPICAL SECTION NO. 7



USE TYPICAL SECTION NO. 8:

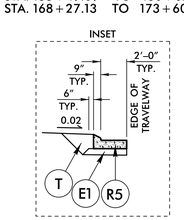
FROM -L- STA. 136+71.19 TO 173+60.00

* SIDEWALK:

-L- STA. 136+71.19 TO 137+58.99 LT.

** 2'-9" CONCRETE CURB AND GUTTER LOCATIONS:

-L- STA. 155+49.09 TO 160+02.60 RT
-L- STA. 168+27.13 TO 173+60.00 LT



TYPICAL SECTION NO. 8A

USE FOR MONOLITHIC CONC. ISLAND:

FROM -L- STA. 136+71.19 TO 140+30.40
FROM -L- STA. 143+08.85 TO 144+73.98

TYPICAL SECTION NO. 8

C1	1½" S9.5C
C2	3" S9.5C
C3	VAR. S9.5C
C4	3" S9.5B
C5	VAR. S9.5B
D1	2½" I19.0C
D2	4" I19.5C
D3	VAR. I19.0C
E1	4" B25.0C
E2	5½" B25.0C
E3	VAR. B25.0C
J1	8" ABC
J2	6" ABC
L	CLASS IV STAB.
N	GEOTEXTILE
P	PRIME COAT
R1	2'-6" C & G
R2	1'-6" C & G
R3	5" CONC. ISLAND
R4	EXIST. C & G
R5	2'-9" C & G
R6	8"X18" CURB
R7	GRANITE CURB
S	4" SIDEWALK
T	EARTH MATERIAL
U	EXIST. PAVEMENT
V1	1½" MILLING
V2	3" MILLING
V3	2½" MILLING
W1	WEDGING
W2	WEDGING
W3	WEDGING

6/2/99
4/8/2022
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User:mlowery