10/26/12

PROJECT REFERENCE NO.	SHEET NO.
B-5103	2A-1

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 025873 ENGINEER GARY R. LOVERING
DocuSigned by: Gary Lovering 12/1/2014
DFD76F34A6BD425...

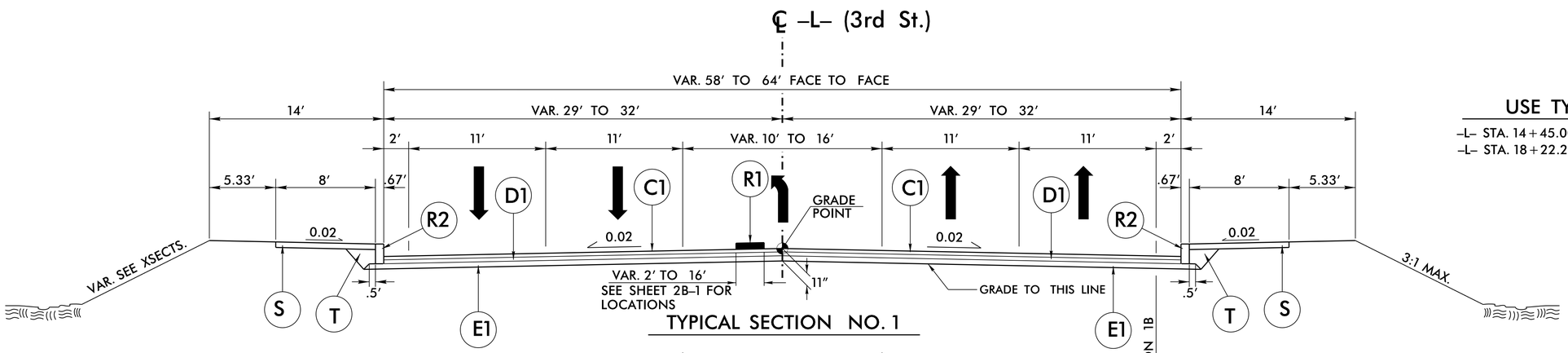
PAVEMENT DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 022896 ENGINEER CLARK S. MORRISON
DocuSigned by: Clark S. Morrison 11/26/2014
B0A110DD1E004C4...

PAVEMENT SCHEDULE

(FINAL PAVEMENT DESIGN 11-14-12)

C1	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
D1	PROP. APPROX. 4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
E1	PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
R1	MONOLITHIC CONCRETE ISLAND
R2	8" x 12" GRANITE CURB
S	4" CONCRETE SIDEWALK.
T	EARTH MATERIAL.

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



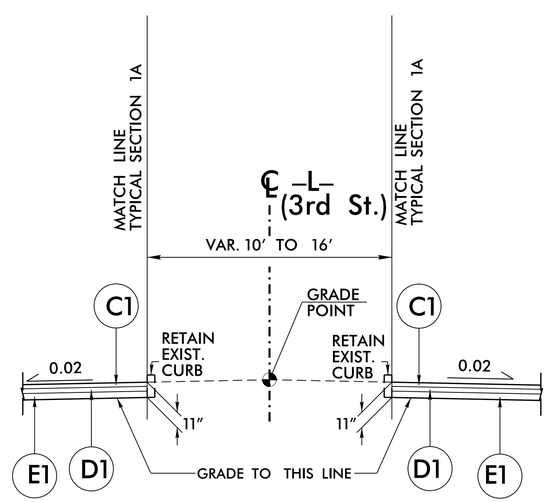
TYPICAL SECTION NO. 1

USE TYPICAL SECTION NO. 1

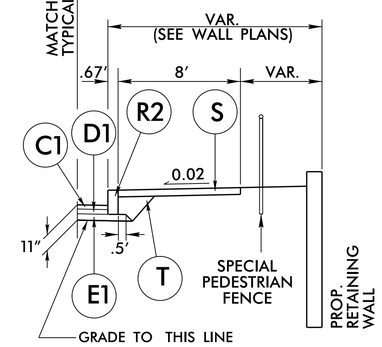
–L– STA. 14+45.00 TO –L– STA. 15+47.67 (BEG. BRIDGE)
–L– STA. 18+22.25 (END BRIDGE) TO –L– STA. 19+50.00

USE TYPICAL SECTION NO. 1A IN CONJUNCTION WITH T. S. NO. 1

–L– STA. 14+45.00 TO –L– STA. 15+15.00
–L– STA. 19+00.00 TO –L– STA. 19+50.00



TYPICAL SECTION NO. 1A



TYPICAL SECTION NO. 1B

(LEFT & RIGHT)

USE TYPICAL SECTION NO. 1B IN CONJUNCTION WITH T. S. NO. 1

–L– STA. 15+18.19 TO –L– STA. 15+47.67 (BEG. BRIDGE)

26-NOV-2014 jlill
R:\Roadway\Proj\B-5103_Rdy_typ.dgn
$$$$USERNAME$$$$