

6/2/2016

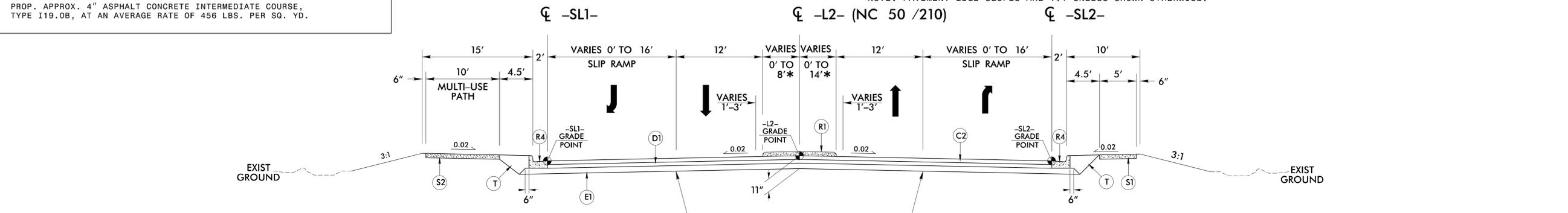
PAVEMENT SCHEDULE		D2	PROP. VAR. ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 2 1/2" IN DEPTH OR GREATER THAN 4" IN DEPTH.	R5	32" VERTICAL CONCRETE BARRIER
C1	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 168 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.	R6	7" JOINTED CONCRETE (WITHOUT DOWELS) REINFORCED WITH A W3.5 x W3.5 OR W5 x W5 WIRE MESH
C2	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.	E2	PROP. VAR. ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 4" IN DEPTH OR GREATER THAN 5 1/2" IN DEPTH.	S1	4" CONCRETE SIDEWALK
C3	PROP. VAR. ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. PER 1" DEPTH TO BE PLACED IN LAYERS NOT LESS THAN 1 1/2" IN DEPTH OR GREATER THAN 2" IN DEPTH.	J1	6" ABC	S2	4" CONCRETE MULTI-USE PATH
C4	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.	R1	5" MONOLITHIC CONCRETE ISLAND (KEYED IN)	T	EARTH MATERIAL
C5	PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.	R2	9" X 18" CONCRETE CURB	U	EXISTING PAVEMENT
C6	PROP. VAR. ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, 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 1/2" IN DEPTH.	R3	1'-6" CONCRETE CURB AND GUTTER	V	MILLING BITUMINOUS PAVEMENT 1.5" DEPTH
C7	PROP. APPROX. 1 1/4" ASPHALT CONCRETE SURFACE COURSE, TYPE SF9.5A, AT AN AVERAGE RATE OF 137.5 LBS. PER SQ. YD.	R4	2'-6" CONCRETE CURB AND GUTTER	W	VARIABLE DEPTH ASPHALT PAVEMENT (SEE STANDARD WEDGING DETAIL SHEET No. 2A-8)
D1	PROP. APPROX. 4" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.				

PROJECT REFERENCE NO. B-4929	SHEET NO. 2A-3
ROADWAY DESIGN ENGINEER [Stamp: NORTH CAROLINA PROFESSIONAL SEAL 030952]	PAVEMENT DESIGN ENGINEER [Stamp: NORTH CAROLINA PROFESSIONAL SEAL 022896]

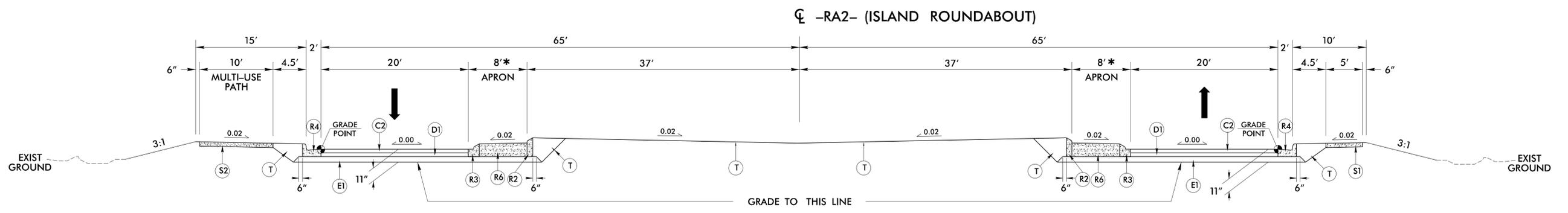
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



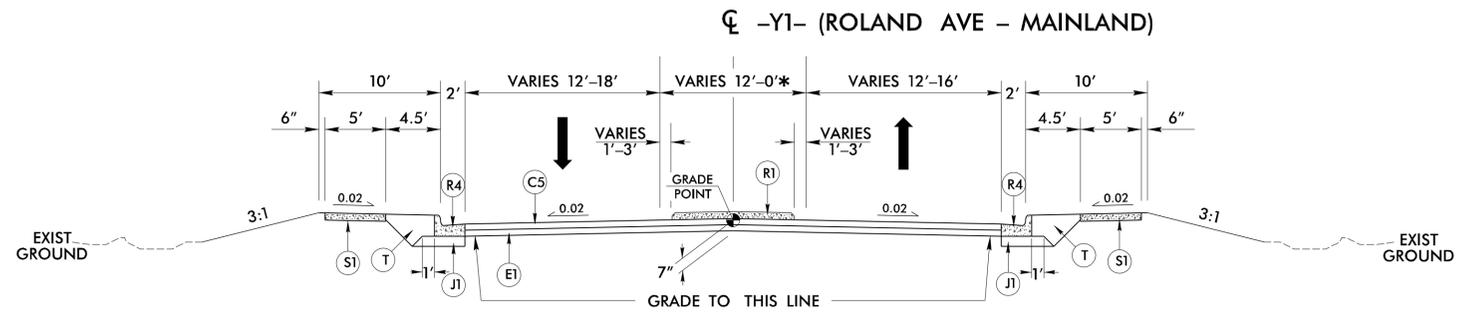
NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.



USE TYPICAL SECTION NO. 7
-L2- STA. 57+00.56 (END BRIDGE) TO -L2- STA. 58+44.52
*SEE PLANS FOR VARIABLE WIDTH PAVEMENT NEAR -RA2-



*CONTRACTOR TO MATCH THE CURB AND GUTTER RADIAL EXPANSION/CONSTRUCTION JOINT TO THE CONCRETE APRON RADIAL EXPANSION CONSTRUCTION JOINT
ROUNDABOUT TYPICAL SECTION NO. 8
USE TYPICAL SECTION NO. 8
-RA2- STA. 10+00.00 TO -RA2- STA. 14+08.41



TYPICAL SECTION NO. 9
USE TYPICAL SECTION NO. 9
-Y1- STA. 10+61.85 TO -Y1- STA. 12+38.00
*SEE PLANS FOR VARIABLE WIDTH PAVEMENT NEAR -RA1-

4/25/2016 10:07:04 AM C:\Users\p101\OneDrive\Projects\B4929\Relay_tup.dgn