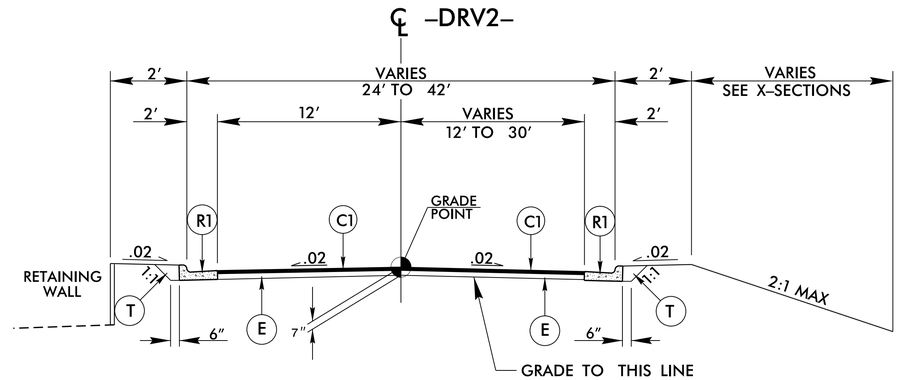
PROJECT REFERENCE NO.	SHEET NO.
B-5136	2A-4

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 18903 ENGINEER GREGORY E. BREWER
1/26/2015

PAVEMENT DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 039819 ENGINEER ALONYA T. HEYWARD
1/23/2015

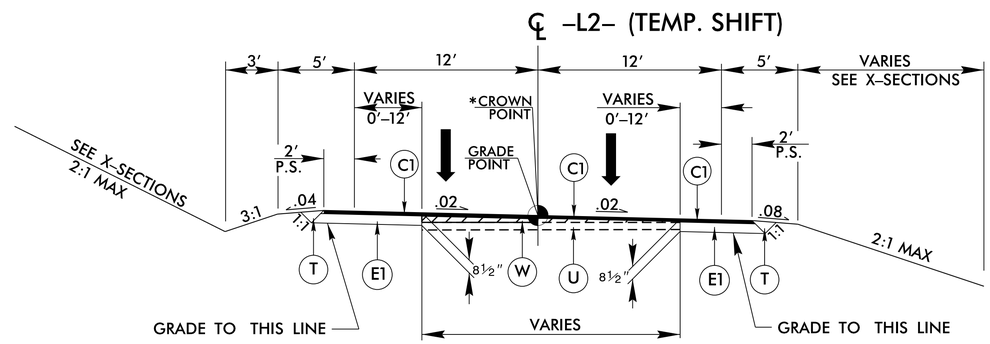
FINAL PAVEMENT DESIGN	
C1	3.0″ S9.5C
D1	2.5″ I19.0C
D2	4.0″ I19.0C
E	4.0″ B25.0C
E1	5.5″ B25.0C
E2	7.0″ B25.0C
J	8.0″ ABC
R1	2′-6″ C & G
R2	1′-6″ C & G
R3	CONC. ISLAND
S	4″ SIDEWALK
T	EARTH MAT.
U	EXIST PAVE
W	WEDGING



TYPICAL SECTION NO. 8

–DRV2– STA. 10+70.39 TO 10+90.00

–DRV2– STA. 10+90.00 TO 11+10.00, TRANSITION FROM T.S. 8 TO EXISTING

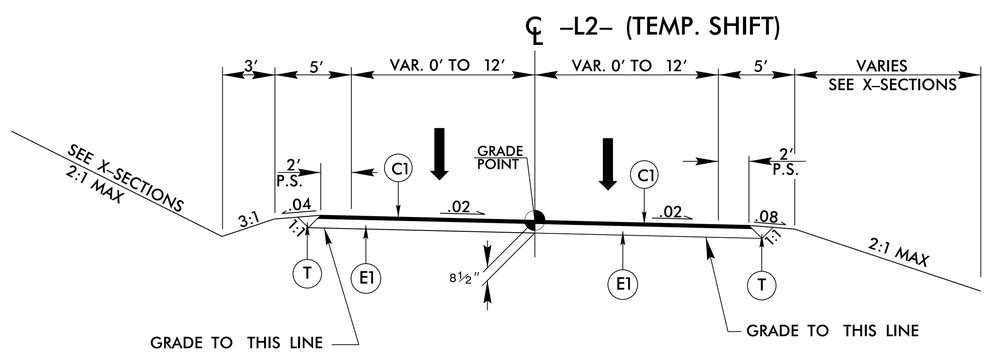


TYPICAL SECTION NO. 9

–L2– STA. 17+00.00 TO 20+30.00

* –L2– STA. 20+30.00 TO 20+52.89

–L2– STA. 23+50.00 TO 25+30.00



TYPICAL SECTION NO. 10

–L2– STA. 25+30.00 TO 26+79.23

–L2– STA. 26+79.23 TO 27+60.00, TRANSITION FROM T.S. 10 TO EXISTING

NOTES:
1. ALL PAVEMENT EDGE SLOPES ARE 1:1 UNLESS OTHERWISE NOTED.
2. SHOULDER ROLLOVER NOT TO EXCEED 0.06 (TYP).
3. SEE PLANS FOR LOCATION OF TURN LANES

6/2/99
20-JAN-2015 12:23
R:\Roadway\Proj\B5136_Rdy_typ.dgn
$$$$USERNAME$$$$