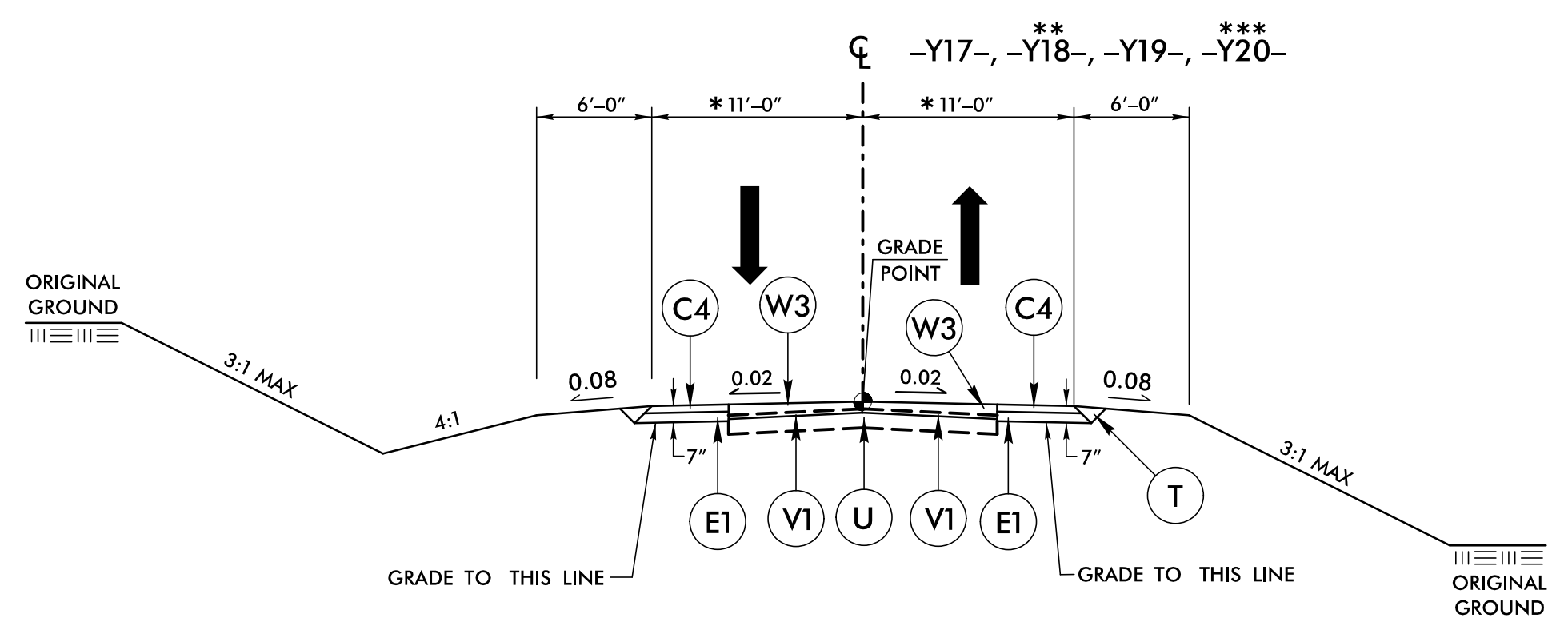


6/22/2022

C:\Users\mloves\OneDrive\Documents\Roadway\Proj\R3830_Rdwy_Typ.dgn
User:mloves



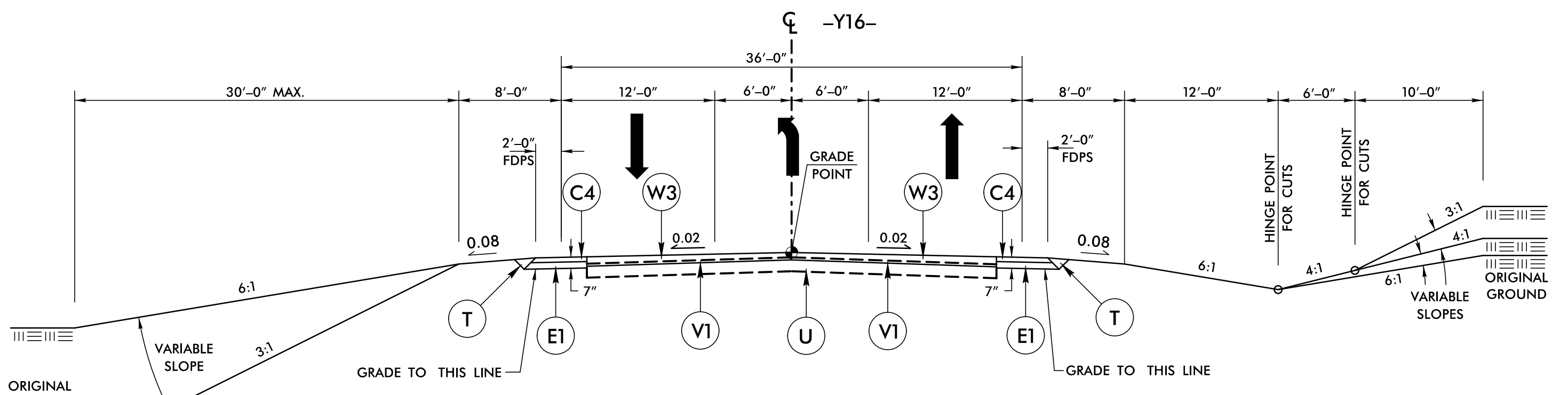
TYPICAL SECTION NO. 16

USE TYPICAL SECTION NO. 16

FROM -Y17- STA. 11+60.00 TO 12+51.74
 FROM -Y18- STA. 10+21.00 TO 11+10.00
 FROM -Y19- STA. 11+11.00 TO 12+20.42
 FROM -Y20- STA. 11+00.00 TO 13+28.09

NOTES:
 * SEE PLANS FOR VARIABLE PAVEMENT WIDTH
 ** FOR -Y18-, MILL 3.0" (INSTEAD OF 1.5") AND REPLACE WITH 3.0" S9.5B
 *** FOR -Y20-, USE FULL DEPTH NEW PAVEMENT IN LIEU OF WEDGING & WIDENING STA. 12+14.08 TO 13+28.09

WHERE 2'-6" CURB & GUTTER IS USED FOR -L- LINE RADIUS RETURNS ONTO -Y- LINES, USE -L- LINE PAVEMENT DESIGN THROUGH THE RADIUS RETURNS IN LIEU OF -Y- LINE PAVEMENT DESIGN. SEE PLANS FOR LOCATIONS.



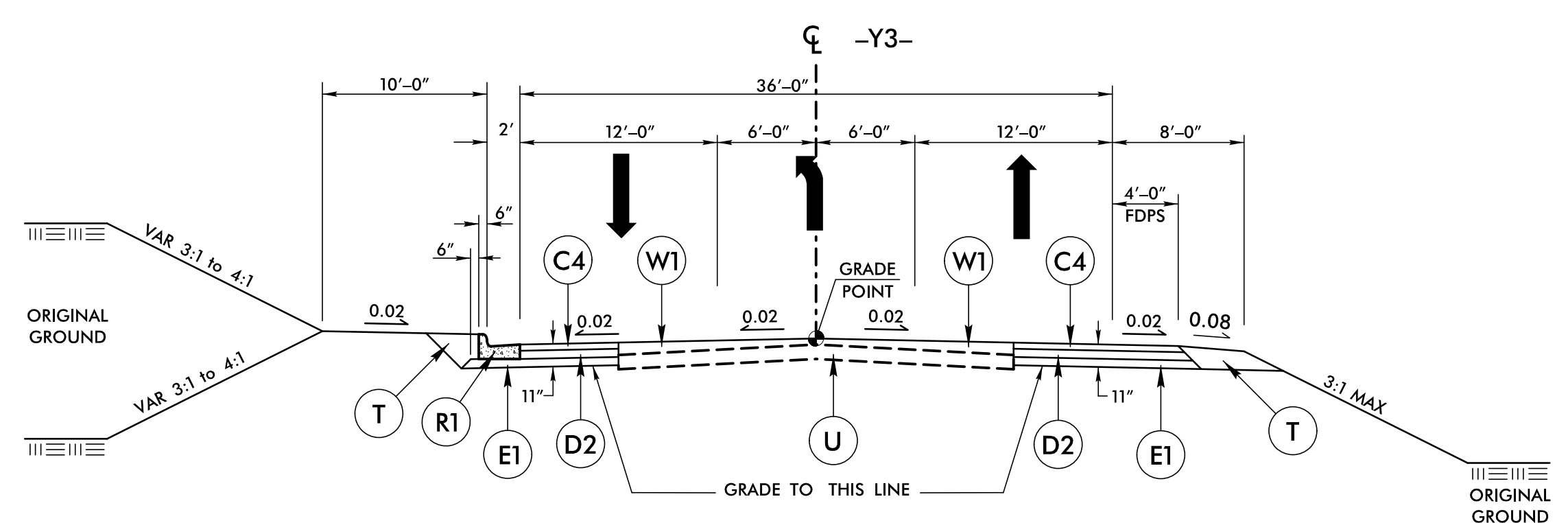
TYPICAL SECTION NO. 17

USE TYPICAL SECTION NO. 17:

FROM -Y16- STA. 10+90.00 TO 14+70.41

NOTE:
 USE FULL DEPTH NEW PAVEMENT IN LIEU OF WEDGING & WIDENING STA. 12+85.37 TO 14+70.41

WHERE 2'-6" CURB & GUTTER IS USED FOR -L- LINE RADIUS RETURNS ONTO -Y- LINES, USE -L- LINE PAVEMENT DESIGN THROUGH THE RADIUS RETURNS IN LIEU OF -Y- LINE PAVEMENT DESIGN. SEE PLANS FOR LOCATIONS.

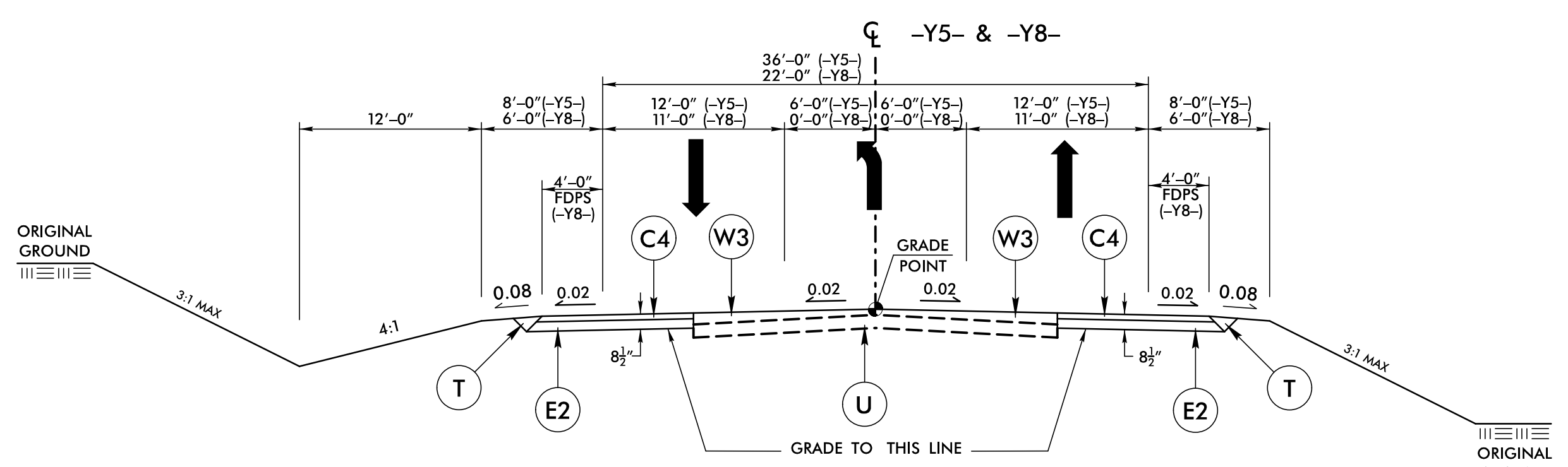


TYPICAL SECTION NO. 18

USE TYPICAL SECTION NO. 18:

FROM -Y3- STA. 17+20.63 TO 19+35.35

WHERE 2'-6" CURB & GUTTER IS USED FOR -L- LINE RADIUS RETURNS ONTO -Y- LINES, USE -L- LINE PAVEMENT DESIGN THROUGH THE RADIUS RETURNS IN LIEU OF -Y- LINE PAVEMENT DESIGN. SEE PLANS FOR LOCATIONS.



TYPICAL SECTION NO. 19

USE TYPICAL SECTION NO. 19:

FROM -Y5- STA. 10+38.50 TO 16+40.00
 FROM -Y8- STA. 10+60.00 TO 12+47.65

WHERE 2'-6" CURB & GUTTER IS USED FOR -L- LINE RADIUS RETURNS ONTO -Y- LINES, USE -L- LINE PAVEMENT DESIGN THROUGH THE RADIUS RETURNS IN LIEU OF -Y- LINE PAVEMENT DESIGN. SEE PLANS FOR LOCATIONS.

PROJECT REFERENCE NO. R-3830	SHEET NO. 2A-7
ROADWAY DESIGN ENGINEER MARCUS LOVETT 027418	PAVEMENT DESIGN ENGINEER MARCUS LOVETT 022896
6/30/2022 2:57 PM EDT	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	

C1	1 1/2" S9.5C
C2	3" S9.5C
C3	VAR. S9.5C
C4	3" S9.5B
C5	VAR. S9.5B
D1	2 1/2" I19.0C
D2	4" I19.5C
D3	VAR. I19.0C
E1	4" B25.0C
E2	5 1/2" 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	1 1/2" MILLING
V2	3" MILLING
V3	2 1/2" MILLING
W1	WEDGING
W2	WEDGING
W3	WEDGING