

GRADES SW. EDGE	GRADES E
0-100 668.07	0-100 668.24
0-90 668.28	0-90 668.45
0-80 668.57	0-80 668.76
0-70 668.94	0-70 669.14
0-60 669.40	0-60 669.63
0-50 669.89	0-50 670.16
0-40 670.39	0-40 670.69
0-30 670.89	0-30 671.22
0-20 671.39	0-20 671.75
0-10 671.89	0-10 672.28
0+00 672.39	0+00 672.81
+05 672.64	+05 673.08
+10 672.87	+10 673.34
+15 673.11	+15 673.61
+20 673.33	+20 673.87
+25 673.56	+25 674.13
+30 673.78	+30 674.31
+35 673.99	+35 674.42
+40 674.15	+40 674.48
+45 674.28	+45 674.46
+50 674.37	+48.7 674.40
+55 674.41	
+60 674.41	
+65 674.39	
+68.8 674.37	

$\Delta = 96^\circ - 20'$
 $D = 145^\circ 41' - 20''$
 $L = 64.5'$
 $R = 39.33'$

$\Delta = 80^\circ - 20'$
 $D = 96^\circ 34' - 42''$
 $L = 83.19'$
 $R = 59.33'$

E-10 SEALING EDGE OF NEW PAVEMENT
16 Lin. Ft.
65 Lin. Ft.
65 Lin. Ft.
Total 146 Lin. Ft.

T-71
Area in Intersection 319.5 Sq Yd
Area in Transition 144.4 "
Total 463.9 "
Note: Above areas computed with planimeter.

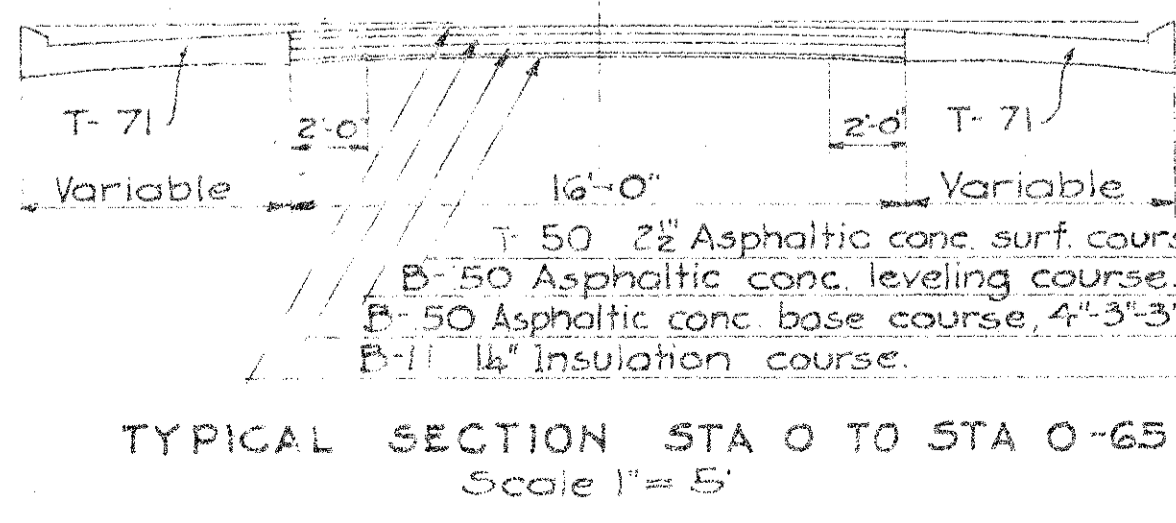
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0-100 668.07
0-90 668.28
0-80 668.57
0-70 668.94
0-60 669.40
0-50 669.89
0-40 670.39
0-30 670.89
0-20 671.39
0-10 671.89
0+00 672.39
+05 672.63
+10 672.85
+15 673.05
+20 673.24
+25 673.43
+30 673.61
+35 673.79
+40 673.96
+45 674.11
+50 674.23
+55 674.32
+60 674.39
+65 674.43
+70 674.44
+75 674.44
+80 674.42
+85.7 674.40

QUANTITIES IN INTERSECTION

T-50 Asphaltic Concrete Surface Course (1 1/2" Binder) Sta. 0+00 Top to 0+65	= 115.6	Sq. Yds.
T-150 Asphaltic Concrete Surface Course Sta. 0+65 to 0+100	= 2.0	Cu. Yds.
B-50 Asphaltic Concrete Leveling Course	= 4.8	Cu. Yds.
B-50 Asphaltic Concrete Base Course Sta. 0+0 to 0+65	= 10.0	Cu. Yds.
B-11 Insulation Course from Sta. 0+0 to 0+65	= 115.6	Sq. Yds.
T-71 9" x 7" x 9" Reinforced Concrete (Intersection)	= 319.5	Sq. Yds.
T-71 9" x 7" x 9" Reinforced Concrete (Transition)	= 144.4	Sq. Yds.
E-8 Removal & Disposal of Existing Pavement	= 317	Sq. Yds.
T-20 Bituminous Prime Coat	= 62.22	Sq. Yds.
B-11 Insulation Course	= 115.6	Sq. Yds.
E-10 Sealing Edges of Existing Pavement	= 146	Lin. Ft.

Note: Old Pavement Removed to Sta. 0+65

COUNTY LINE INTERSECTION
Scale 1" = 10'



PLAN SHOWING SPACING OF TRENCH REINFORCING BARS
BAR LENGTH VARIABLE

