

LIC-40-28.53
MUS-40-0.00-5.03

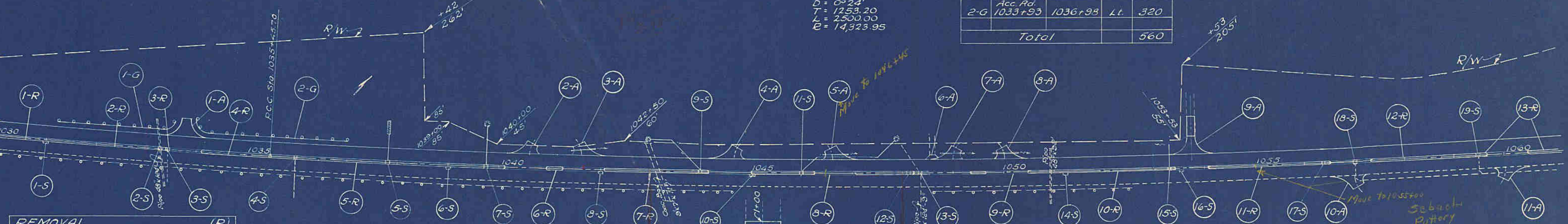
BENCH MARKS
(Left Edge of Exist. Pavt.)

Station	Elevation
1034+00	847.61
1045+00	831.57
1057+00	823.33

GUARD RAIL (G)

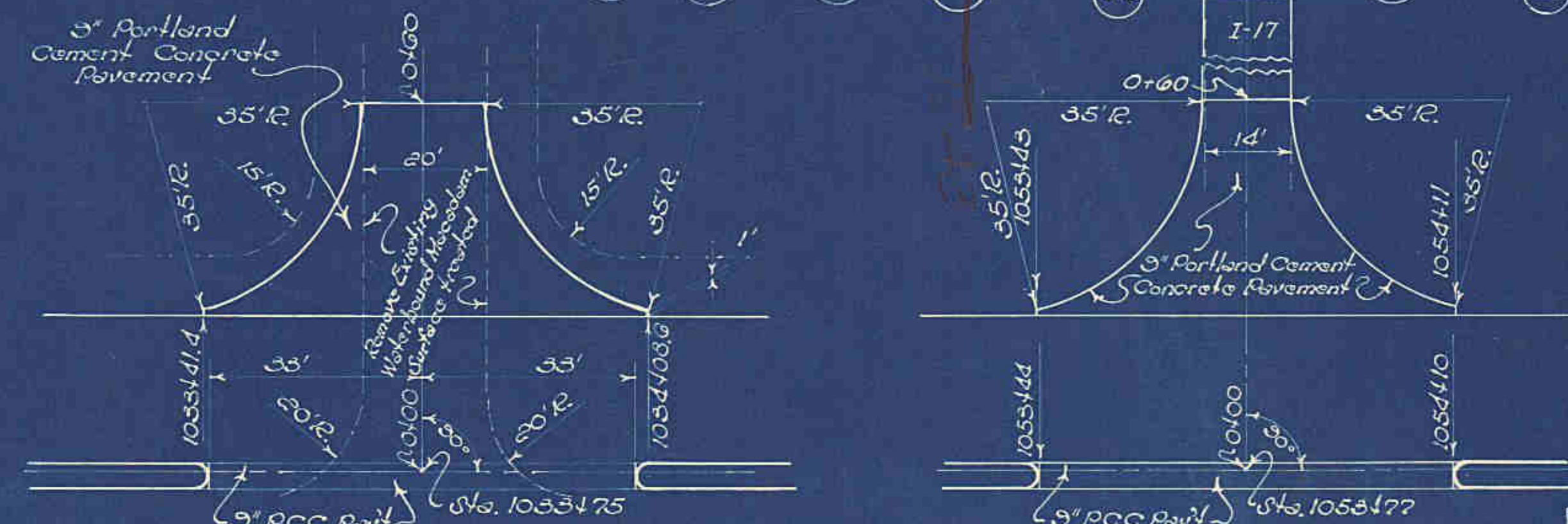
Mark	Station	Side	Lin. Ft.
	From	To	
MUSKINGUM COUNTY			
1-G	1031+22	Acc. Rd. 1033+57	Lt. 240
2-G	Acc. Rd. 1033+93	1036+93	Lt. 320
Total			560

P.I. Sta. 1047+98.90
Δ = 10° 0' Left
D = 24°
T = 1253.20
L = 2500.00
E = 14,323.95



REMOVAL (R)

Mark	Station	Side	5'-8" Rem. & Disp. of Curb & Gutter Lin. Ft.
1	1030+00	1030+98	98.0
2	1031+03	1033+41	238.0
3	1033+46	1033+51.4	5.4
4	1033+98.6	1035+98	199.4
5	1036+03	1038+98	295.0
6	1039+03	1041+98	295.0
7	1042+03	1044+98	295.0
8	1045+03	1048+32	329.0
9	1048+37	1051+18	281.0
10	1051+23	1053+47	224.0
11	1054+00.8	1056+98	297.2
12	1056+98	1059+48	250.0
13	1059+53	1060+00	47.0
Total			2,854.0



DETAIL OF SIDE APPROACHES

STA. 1033+75
~ County Road ~

STA. 1053+77
~ Township Road ~

Scale 1" = 20'

DRIVES & APPROACHES (MUSKINGUM COUNTY) (A)

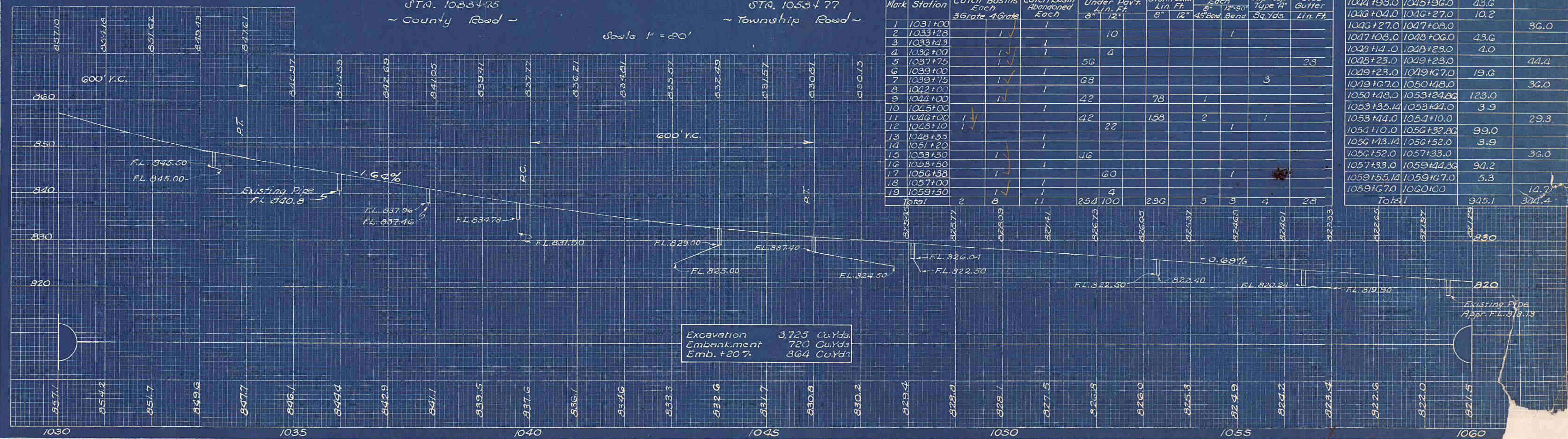
Mark	Station	Side	T-70 P.C.C. Pavt. Sq. Yds.	T-70 Aggregate Cu. Yds.	SS-5 Class Emb. Cu. Yds.	E-8 Pavt. Removal Sq. Yds.	T-2 Storm Sewer Under Pavt. Lin. Ft.
1	1033+75	Lt.	133.97		24	157	
2	1040+60	Lt.	91.50		17		
3	1041+65	Lt.	91.50		17		48
4	1044+65	Lt.	91.50		17		
5	1046+55	Lt.	91.50		17		48
6	1048+55	Lt.		2			
7	1049+00	Lt.	91.50		17		48
8	1050+00	Lt.	91.50		17		48
9	1053+77	Lt.	110.90	8	20		
10	1057+00	Rt.	91.50		17		
11	1060+00	Rt.	91.50		17		
Total			976.87	10	180	157	192

MEDIAN AREA (MUSK. COUNTY)

Station	From	To	I-21 Raised Median Sq. Yds.	T-70 P.C.C. Pavt. Sq. Yds.
1030+00.0	1030+00.0	1030+24.0		10.7
1030+24.0	1030+24.0	1033+22.86	132.8	
1033+22.86	1033+22.86	1033+42.0	3.9	
1033+42.0	1033+42.0	1034+08.0		29.3
1034+08.0	1034+08.0	1035+94.86	83.0	
1035+94.86	1035+94.86	1037+09.36	73.2	
1037+09.36	1037+09.36	1039+69.86	84.3	
1039+69.86	1039+69.86	1040+12.0	14.2	
1040+12.0	1040+12.0	1040+93.0		36.0
1040+93.0	1040+93.0	1041+27.0	15.1	
1041+27.0	1041+27.0	1042+08.0		36.0
1042+08.0	1042+08.0	1043+94.86	83.0	
1043+94.86	1043+94.86	1044+17.0	5.3	
1044+17.0	1044+17.0	1044+98.0		36.0
1044+98.0	1044+98.0	1045+96.0	43.6	
1045+96.0	1045+96.0	1046+27.0	10.2	
1046+27.0	1046+27.0	1047+08.0		36.0
1047+08.0	1047+08.0	1048+06.0	43.6	
1048+06.0	1048+06.0	1048+23.0	4.0	
1048+23.0	1048+23.0	1049+23.0		44.4
1049+23.0	1049+23.0	1049+67.0	19.6	
1049+67.0	1049+67.0	1050+48.0		36.0
1050+48.0	1050+48.0	1053+24.86	123.0	
1053+24.86	1053+24.86	1053+44.0	3.9	
1053+44.0	1053+44.0	1054+10.0		29.3
1054+10.0	1054+10.0	1056+32.86	99.0	
1056+32.86	1056+32.86	1057+33.0	3.9	
1057+33.0	1057+33.0	1059+44.86	90.2	
1059+44.86	1059+44.86	1059+67.0	5.3	
1059+67.0	1059+67.0	1060+00		14.2
Total			945.1	300.4

CATCH BASINS & OUTLETS (MUSKINGUM COUNTY) (S)

Mark	Station	I-8 Catch Basins Each	I-16 Catch Basins Abandoned Each	T-2 Storm Sewer Under Pavt. Lin. Ft.	I-2 Storm Sewer Lin. Ft.	Pipe Special Each	I-10 R/p/Rop Type H Sq. Yds.	I-14 Paved Gutter Lin. Ft.
1	1031+00	1						
2	1033+28	1		10				
3	1033+43	1						
4	1036+00	1		4				
5	1037+75	1		56				
6	1039+00	1						
7	1039+75	1		68				
8	1042+00	1						
9	1044+00	1		42				
10	1045+00	1						
11	1046+00	1		42				
12	1048+10	1		22	158	2	1	
13	1048+35	1						
14	1051+20	1						
15	1053+30	1		46				
16	1053+50	1						
17	1056+38	1		60				
18	1057+00	1						
19	1059+50	1		4	236	3	4	28
Total		2	11	254	100	236	3	28



Excavation 3,725 Cu.Yds.
Embankment 720 Cu.Yds.
Emb. +20% 864 Cu.Yds.

Sta 1030+00 to 1060+00