

CULVERTS (C)

NO	STATION	BUILD NEW STD. CULV.	REMOVE PRESENT	See Sheet NO
7-C	228+81	18" x 50' Pipe	-	53
8-C	234+73	6' x 5' x 112' Box	-	53
9-C	239+00	18" x 46' Hillside	-	54
10-C	245+74	12" x 56' Pipe	12" Corr.	54
11-C	250+04	4' x 3' x 89' Box	96" Corr.	54

$\Delta = 13^{\circ} - 35' L$
 $D = 1^{\circ} - 30'$
 $T = 454.34'$
 $L = 905.55'$

SIDE DRIVE APPROACHES (A)

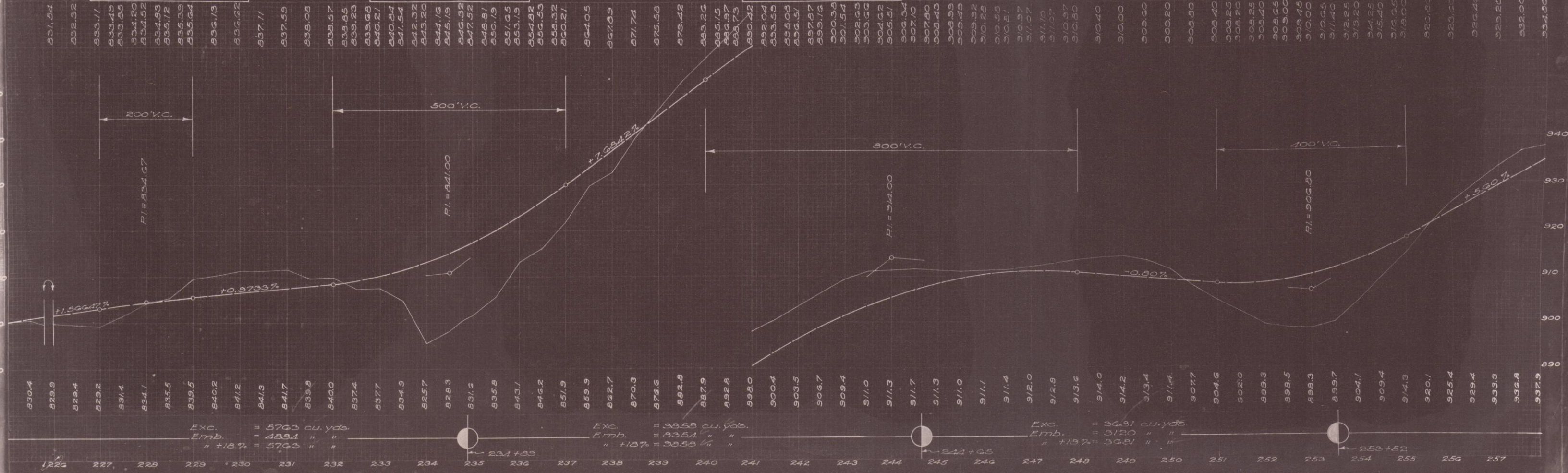
ITEM	STATION	PLACE	PIPE	12" 18" 4' MAT
16A	231+00 R			2
17A	238+00 L			
18A	238+00 L			2
19A	238+50 R			
20A	244+50 L			4
21A	244+50 R			
22A	247+21 L			
23A	247+50 R			
24A	250+50 L			
25A	250+50 R			
26A	250+50 L			
27A	250+50 R			

B.M. #94, 2 spikes.
Root of 48" Oak.
35' Rt Sta. 228+30
Elev. 829.61.

B.M. #95, 2 spikes
Root of Twin Beech
30' Rt Sta. 235+15.
Elev. 836.23.

B.M. #96, 2 spikes
Root of 24" Locust
Left Sta. 244+75
Elev. 913.48.

B.M. #97, Two sp.
in 4" Locust
58' Lt Sta. 252+70
Elev. 893.52.



Exc. = 5763 cu. yds.
Emb. = 4894 " "
" +18% = 5763 " "

Exc. = 3858 cu. yds.
Emb. = 3354 " "
" +18% = 3858 " "

Exc. = 3631 cu. yds.
Emb. = 3120 " "
" +18% = 3631 " "