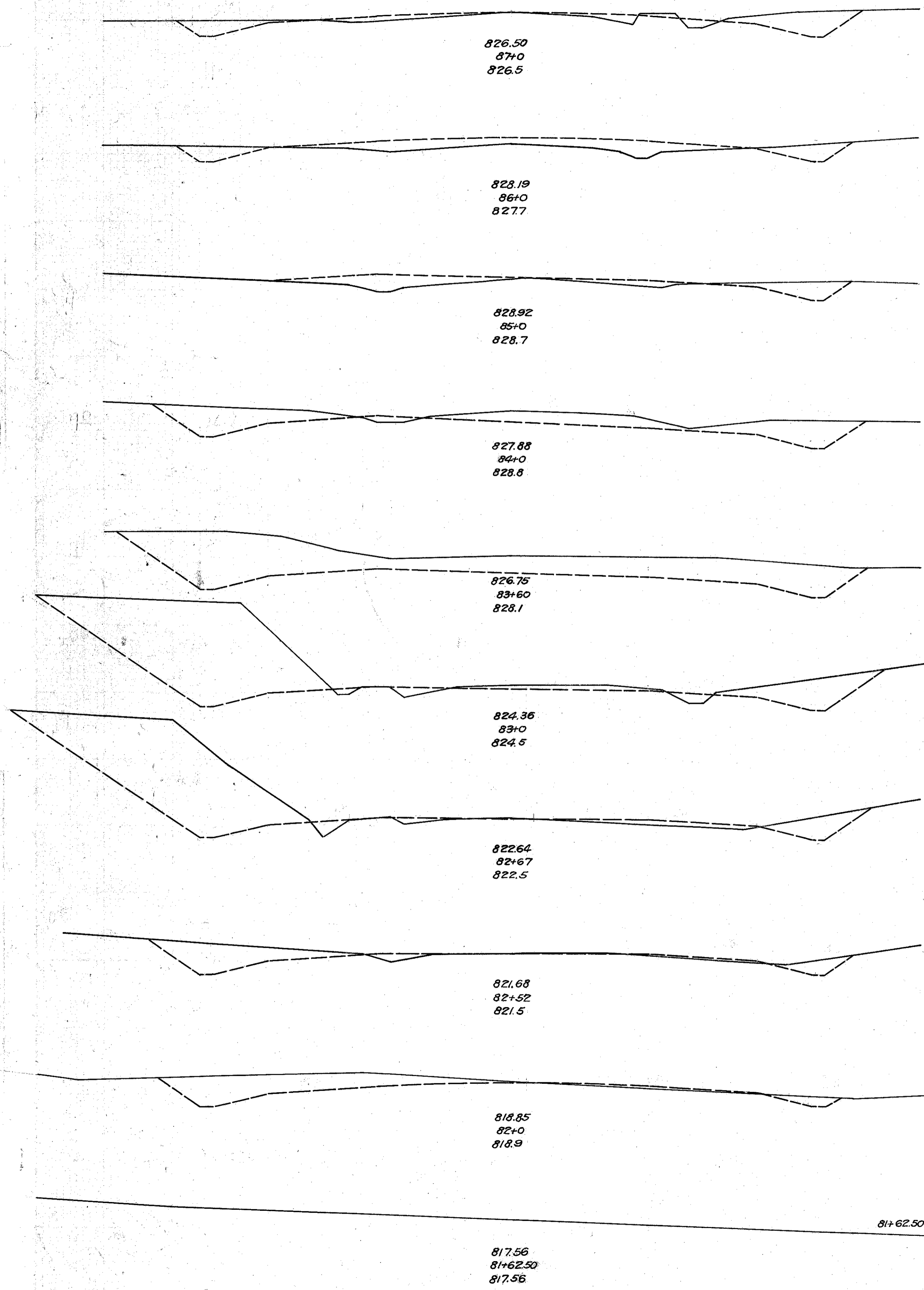


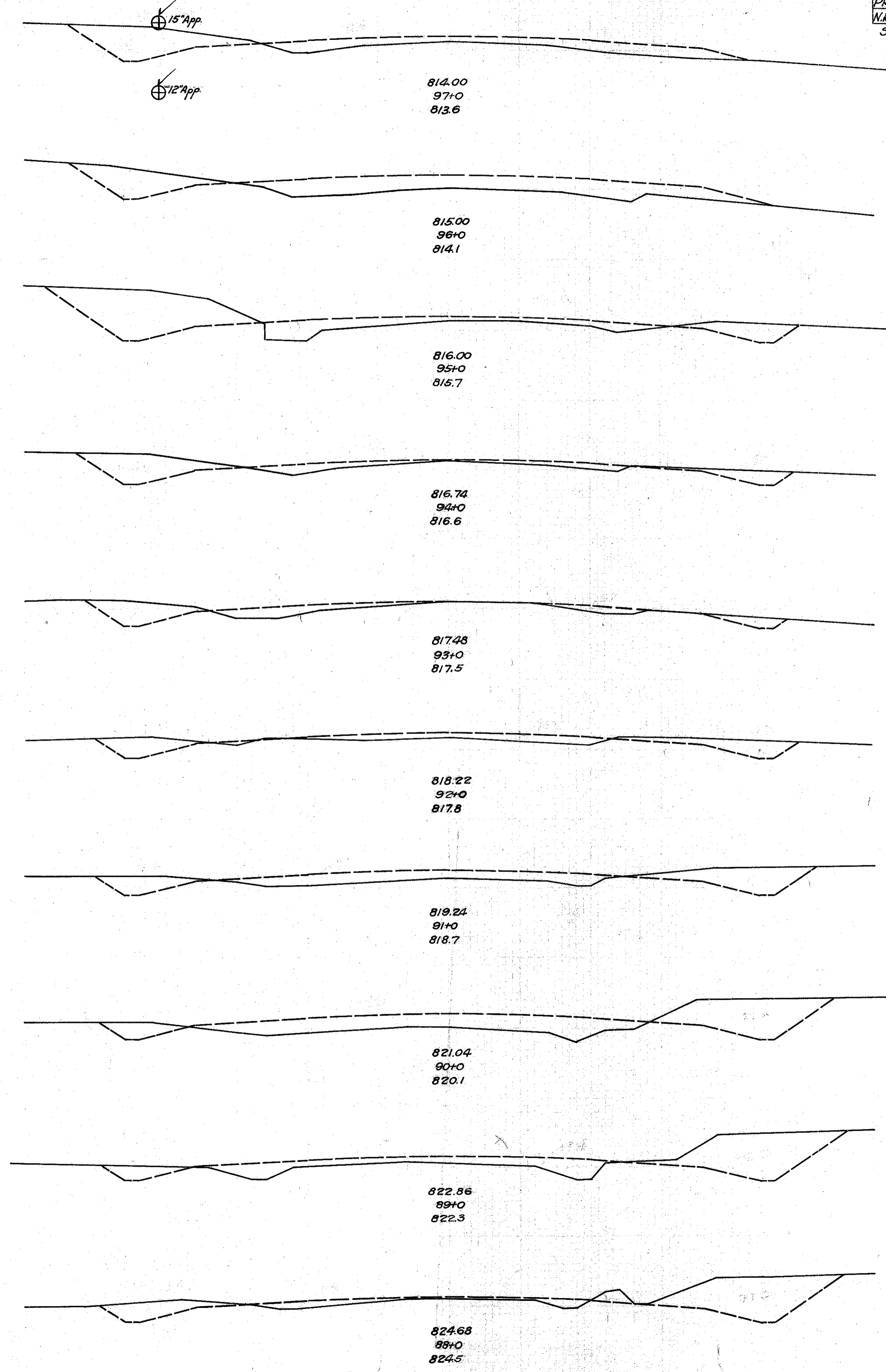
30 25 20 15 10 5 0 5 10 15 20 25 30



End Area		Cu. Yds	
Cut	Fill	Cut	Fill
16.4	9.1		
		71.0	35.0
21.8	9.7		
		53.0	44.0
6.8	13.8		
		94.0	27.0
43.8	1.0		
		106.0	1.0
100.5	0.0		
		242.0	5.0
117.2	4.4		
		130.0	8.0
96.2	8.2		
		33.0	3.0
21.0	3.8		
		57.0	6.0
31.5	2.8		
		22.0	2.0
0.0			

Exc. 1266 Cu. Yds.
Emb. 479
Emb. 25% 599
Waste 667

30 25 20 15 10 5 0 5 10 15 20 25 30



FED. RD. PROJECT STATE DIST. No. YEAR
 W.P.S. 688A OHIO 10 1934
 S.H. No. 90 LAKE COUNTY OHIO (PART)
 Sec. G. E. WILLOUGHBY 23
 55

Exc. 547 Cu. Yds.
Emb. 456
Emb. 25% 592
Waste 15

End Area		Cu. Yds	
Cut	Fill	Cut	Fill
18.8	21.4		
		59.0	103.0
13.0	37.6		
		96.0	102.0
39.0	17.6		
		106.0	49.0
18.2	9.0		
		55.0	32.0
11.6	8.2		
		46.0	35.0
13.4	10.5		
		60.0	6.5
19.2	2.5		
		85.0	10.6
26.5	32.2		
		105.0	96.0
30.2	13.4		
		120.0	50.0
34.4	7.8		
		94.0	31.0

92+0