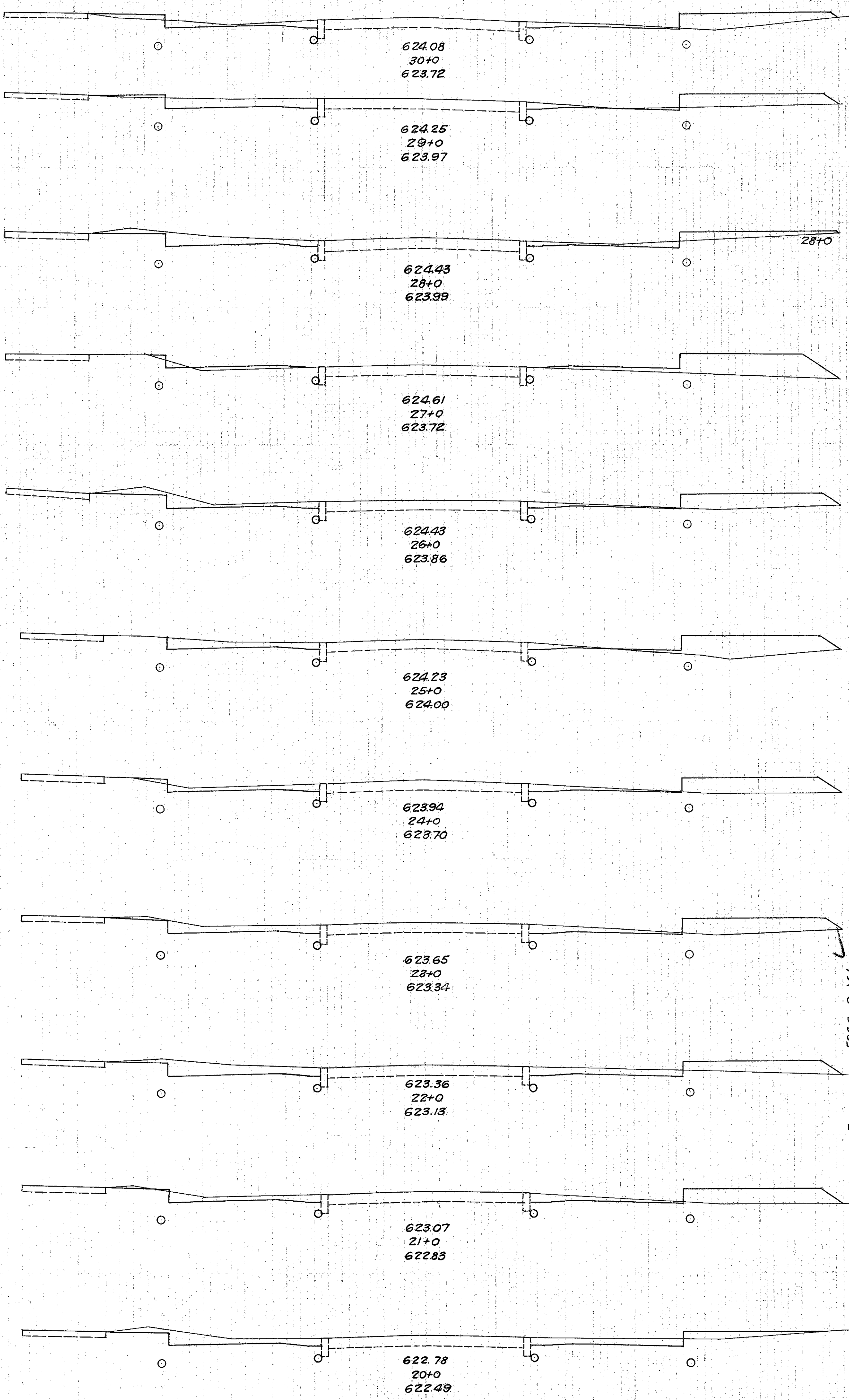


35 30 25 20 15 10 5 5 10 15 20 25 30

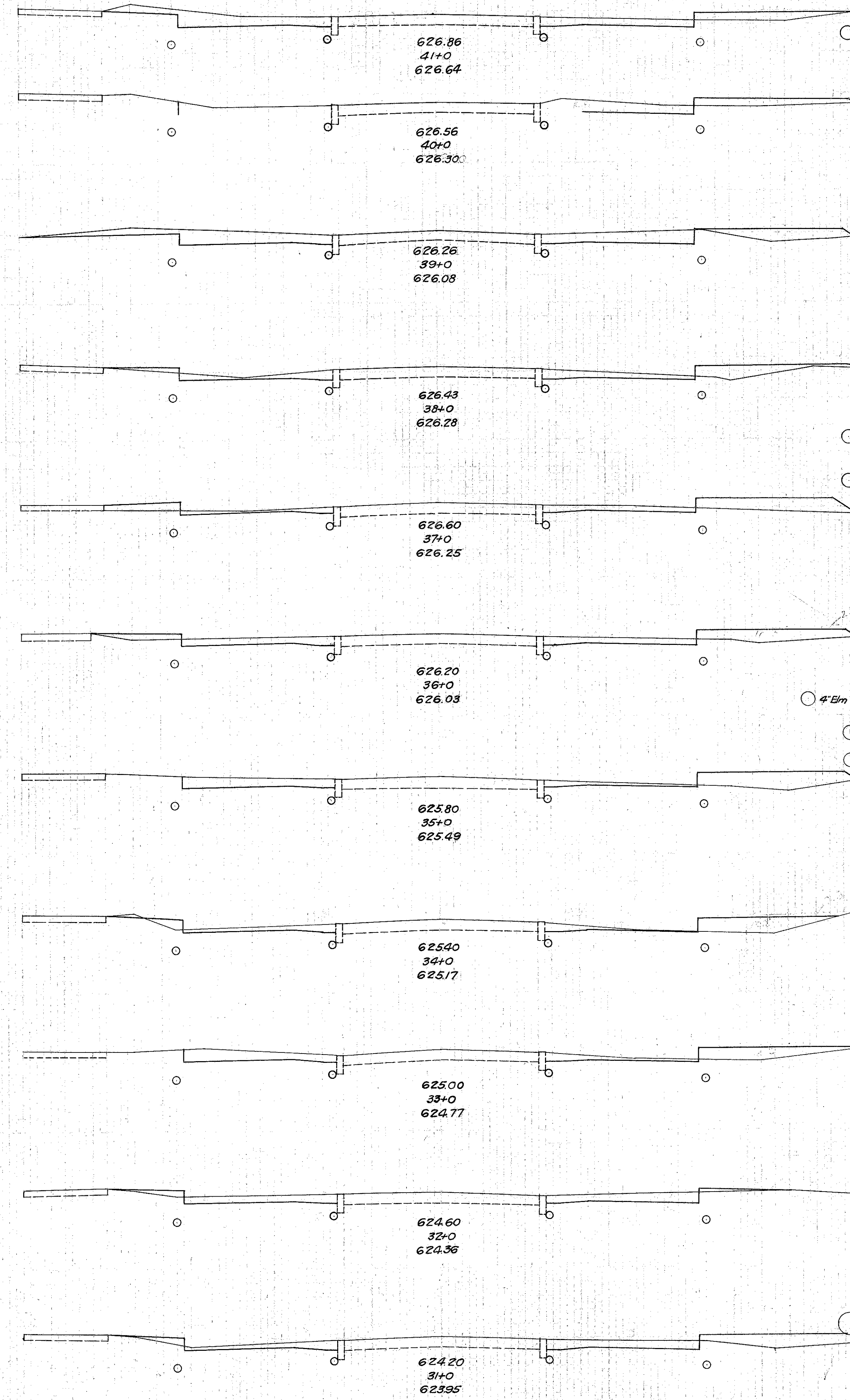
End Area Cut	Area Fill	Cu. Yds.	
		Cut	Fill
7.0	11.7	29.3	39.3
8.8	9.5	33.5	25.9
9.3	4.5	9.9	47.4
0.6	21.1	17.0	59.1
8.6	10.8	28.9	48.9
7.0	15.6	24.1	52.2
6.0	12.6	28.7	44.8
9.5	11.6	48.1	36.7
13.8	8.2	38.9	36.5
7.2	11.5	35.6	28.7
12.0	4.0	47.6	37.0
13.7	16.0		



Exc. 584.6  
Emb. 498.0  
Emb+15% 572.7  
Waste 11.9

30 25 20 15 10 5 5 10 15 20 25

End Area Cut	Area Fill	Cu. Yds.	
		Cut	Fill
18.8	4.2	63.1	17.0
15.3	5.0	71.1	20.9
23.1	6.3	61.3	24.3
10.0	6.8	31.9	35.9
7.2	12.6	33.0	43.0
10.6	10.6	39.6	41.1
10.8	11.6	33.1	39.8
7.1	9.9	33.1	32.2
10.8	7.5	42.8	19.4
12.3	3.0	42.0	24.1
10.4	10.0	32.2	40.2
7.0	11.7		



Exc. 556.9  
Emb. 483.3  
Emb+15% 555.8  
Waste 0.5

FED. AID PROJECT STATE OHIO  
FED. RD. DIST. NO. 604  
FISCAL YEAR 10/24  
S.H. No. 604 Sec. Willowick, A. Willoughby LAKE COUNTY

Exc. 171.2  
Emb. 145.1  
Emb+15% 166.9  
Waste 4.3