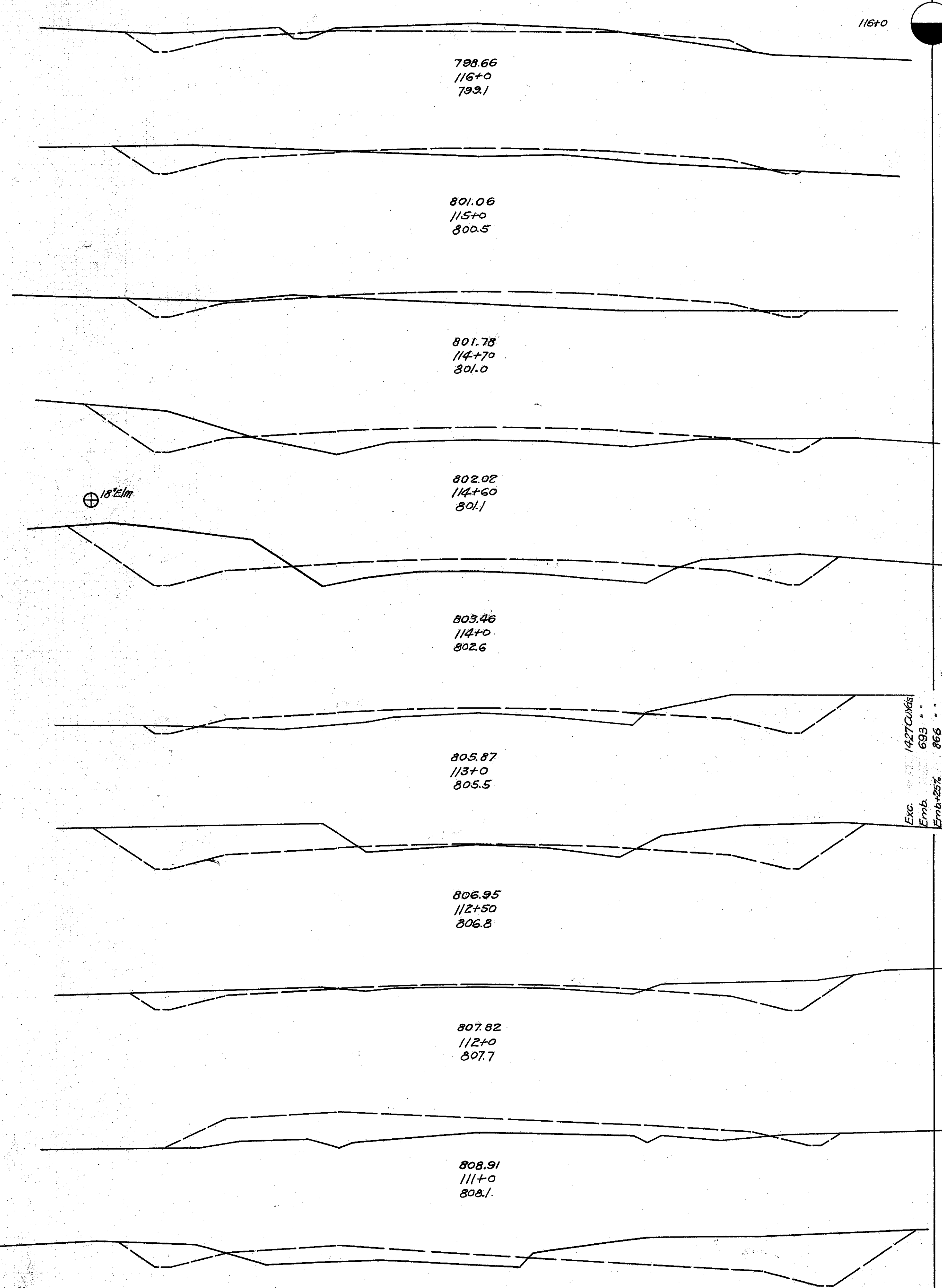


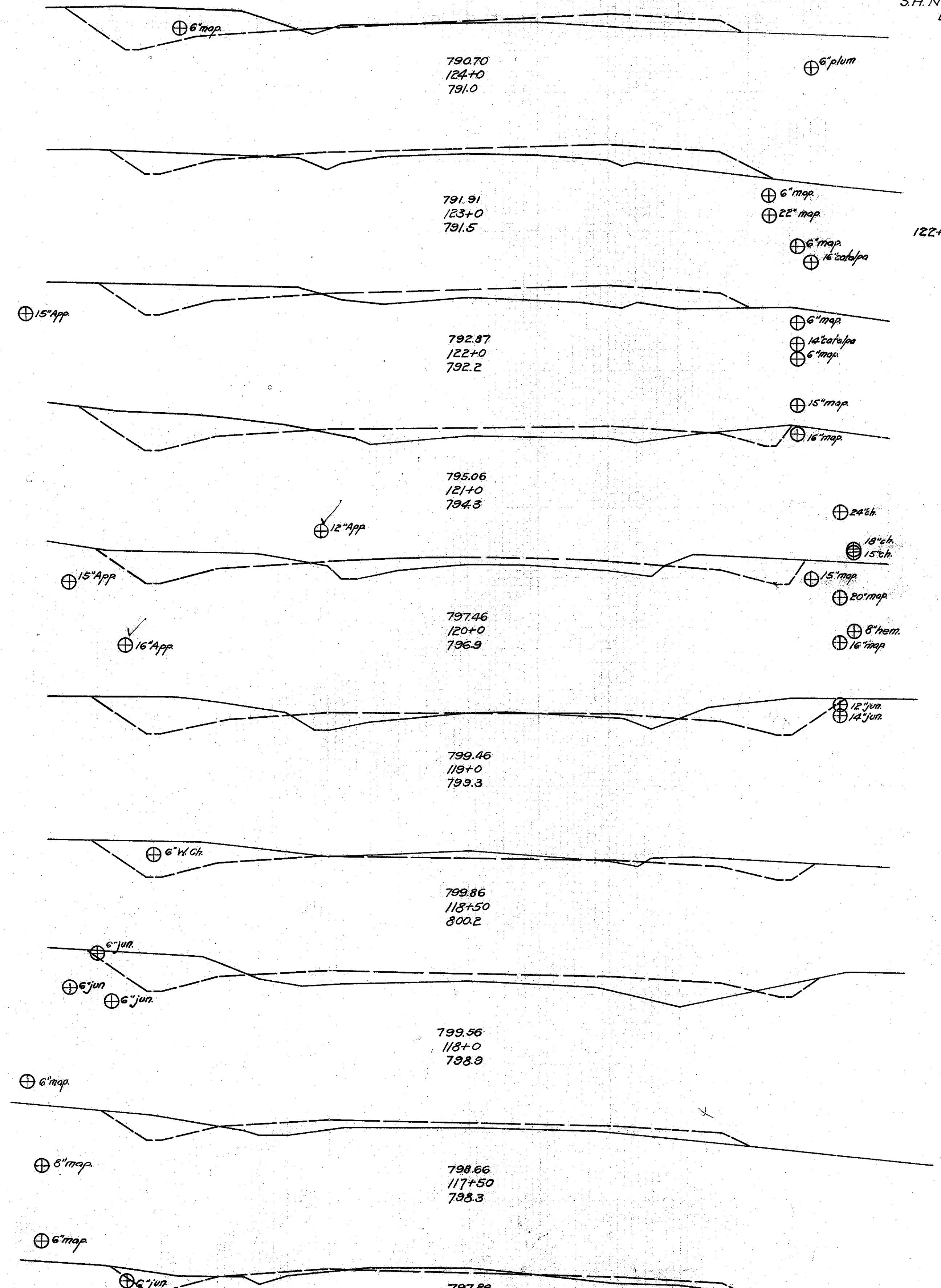
30 25 20 15 10 5 ± 5 10 15 20 25 30



End Area	Cu. Yds.	
	Cut	Fill
17.2	4.0	
	63.0	35.0
16.8	15.0	
	13.0	22.0
7.4	24.6	
	6.0	11.0
23.6	32.2	
	85.0	66.0
52.8	27.4	
	143.0	92.0
24.5	22.0	
	85.0	27.0
67.0	7.2	
	84.0	12.0
23.2	5.8	
	48.0	115.0
2.8	56.4	
	121.0	137.0
62.6	17.8	
	165.0	23.0

Exc. 1427
Emb. 693
Emb. 25% 866
Waste 561

30 25 20 15 10 5 ± 5 10 15 20 25



FED. RD. PROJECT N.R. 688A STATE OHIO S.H. No. 90 DIST. No. 10 YEAR 1934 Sec. G. E. WILLIUGHBY COUNTY LAKE COUNTY (PART)

End Area	Cu. Yds.	
	Cut	Fill
29.4	12.8	
	69.0	76.0
8.0	23.4	
	12.0	27.6
	47.0	107.0
	35.0	80.0
17.5	29.4	
	87.0	93.0
29.2	20.8	
	110.0	71.0
30.2	17.4	
	125.0	54.0
37.0	11.6	
	66.0	12.0
34.4	1.0	
	51.0	31.0
20.8	32.0	
	28.0	49.0
9.3	20.8	
	17.0	27.0
8.9	8.8	
	48.0	24.0

Exc. 567
Emb. 441
Emb. 25% 551
Waste 16

Sta 110+0 to Sta 124+0