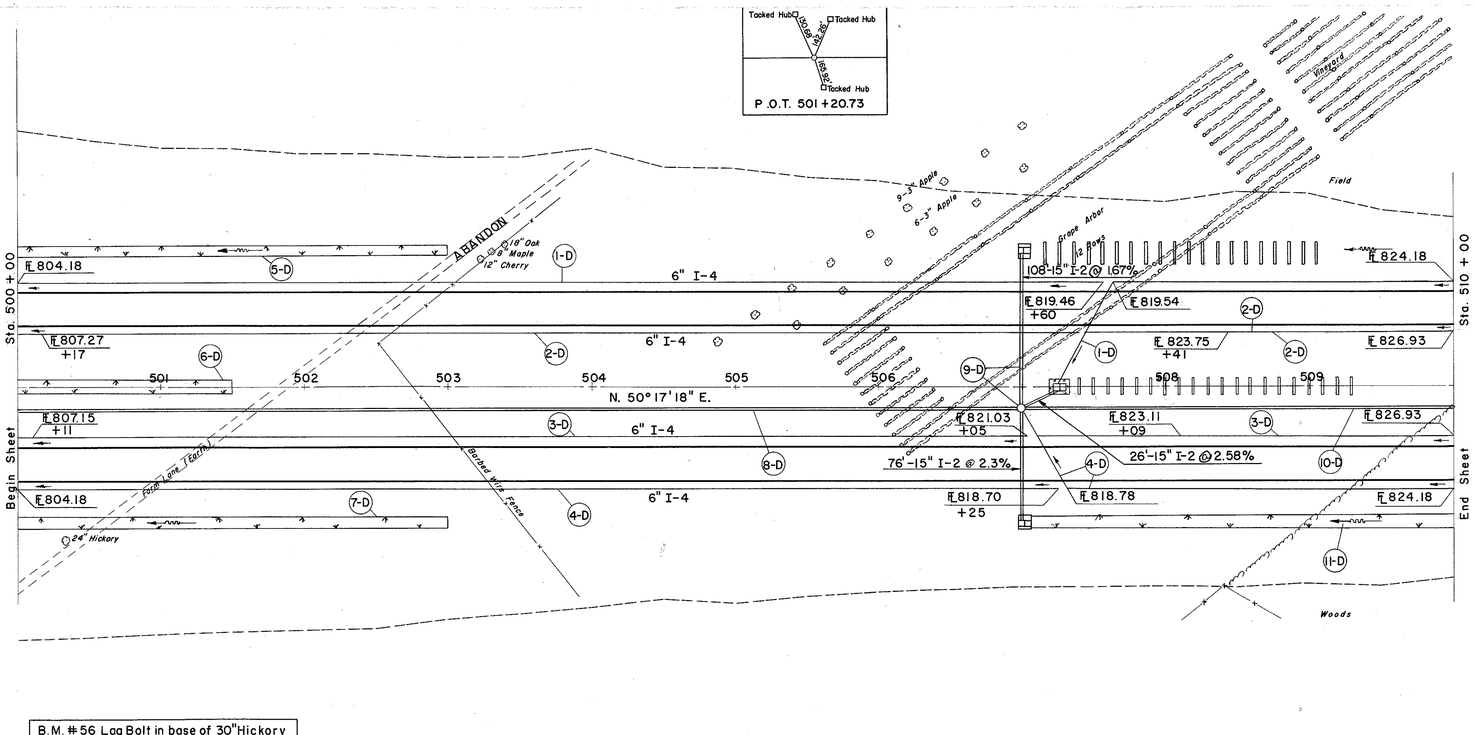
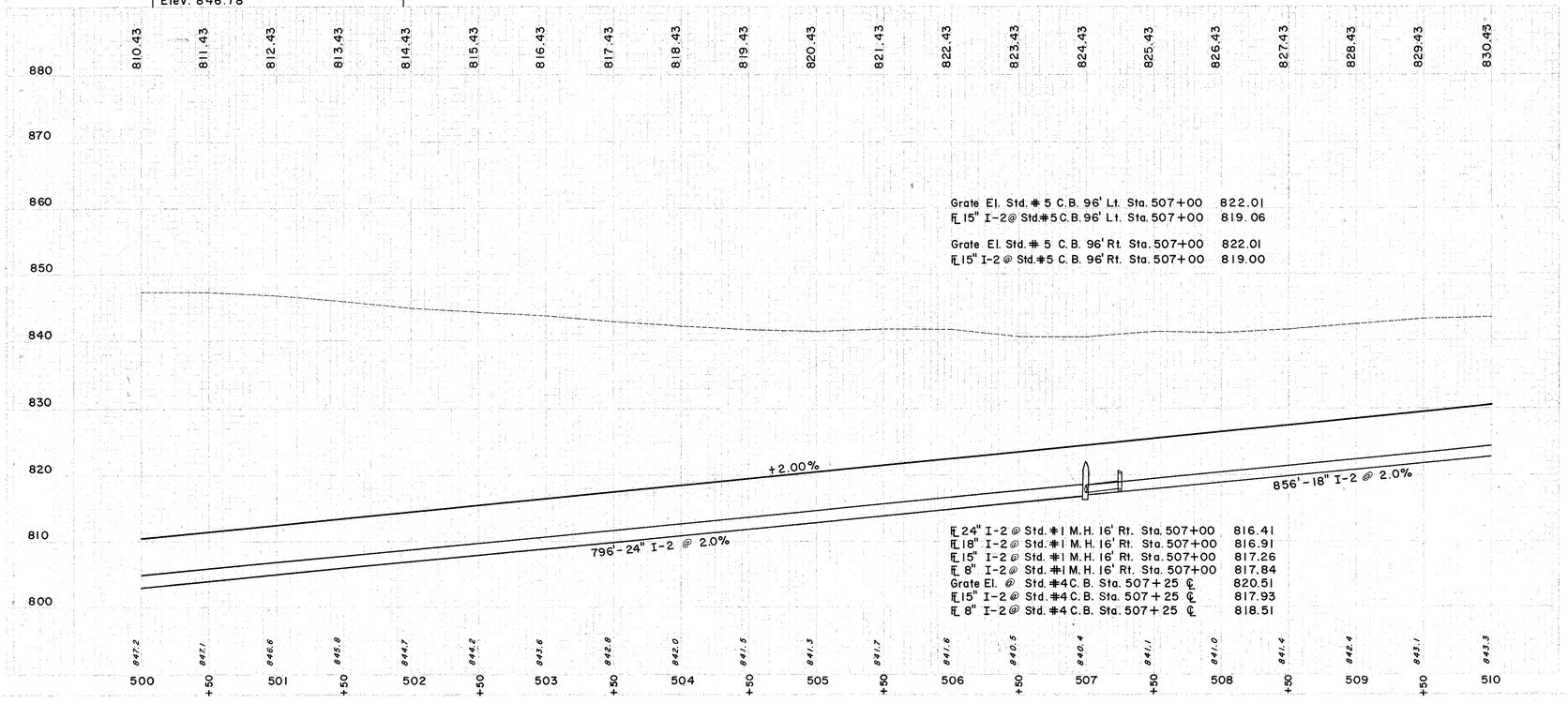
LAKE COUNTY
LAK-I-12.89



B.M. #56 Lag Bolt in base of 30"Hickory
100' Rt. of Sta. 500+20
Elev. 846.78



Ⓓ DRAINAGE

REF NO.	STATION FROM	STATION TO	SIDE	I-2 CL "A" STORM SEWER UNDER PAVT. SEC. M-6.5(b) OR M-6.8(b) 8"	I-2 STORM SEWER SEC. M-6.8(a) OR M-6.5(b) 15"	I-2 STORM SEWER SEC. M-6.8(a) OR M-6.5(b) 24"	I-2 STORM SEWER SEC. M-6.8(a) OR M-6.5(b) 18"	I-2 STORM SEWER SEC. M-6.8(a) OR M-6.5(b) LIN. FT.	I-4 8" OUTLET PIPE SEC. M-6.4(c)	I-4 6" PIPE UNDER-DRAIN SHALLOW	I-4 6" PIPE UNDER-DRAIN DEEP	I-5 6" 60° BEND	I-5 6" x 8" INCREASER	I-8 6"x8"x8" 60° WYE SEC. M-6.5(b) OR M-6.8(b)	I-8 STD. #4 CATCH BASIN EACH	I-8 STD. #5 CATCH BASIN	I-8 STD. # 1 M.H.	L-10 SODDING S.Y.
1-D	500+00	510+00	7/Lt.	66					10	996		1		1				250
2-D	500+00	510+00	37Lt.															167
3-D	500+00	510+00	37Rt.															283
4-D	500+00	510+00	7/Rt.	50					10	996		1		1				
5-D	500+00	503+00	Lt.												1	2	1	108
6-D	500+00	501+50	℄															
7-D	500+00	503+00	Rt.															283
8-D	500+00	507+00	16'Rt.				698											
9-D	507+00	507+25						26										
10-D	507+00	510+00	16'Rt.					298										
11-D	507+00	510+00	Rt.															

SODDING LEFT DITCH

STATION FROM	STATION TO	DEPTH OF SODDING FT.	SLOPES F	SLOPES B	WIDTH OF SODDING FT.	LENGTH FT.	S.Y.
500+00	503+00	.4	8:1	2:1	8.0	300	250
		.3	8:1	2:1	7.0	SUBTOTAL	250

SODDING RIGHT DITCH

STATION FROM	STATION TO	DEPTH OF SODDING FT.	SLOPES F	SLOPES B	WIDTH OF SODDING FT.	LENGTH FT.	S.Y.
500+00	503+00	.5	8:1	2:1	9.0	300	283
503+00		.4	8:1	2:1	8.0	SUBTOTAL	283

MEDIAN

STATION FROM	STATION TO	DEPTH OF SODDING FT.	SLOPES F	SLOPES B	WIDTH OF SODDING FT.	LENGTH FT.	S.Y.
500+00	501+50	.4	8:1	8:1	10.4	150	167
		.35	8:1	8:1	9.6	SUBTOTAL	167

SODDING RIGHT DITCH

STATION FROM	STATION TO	DEPTH OF SODDING FT.	SLOPES F	SLOPES B	WIDTH OF SODDING FT.	LENGTH FT.	S.Y.
507+00	510+00	.5	8:1	2:1	9.0	300	283
		.4	8:1	2:1	8.0	SUBTOTAL	283

Excavation	227,530 C.Y.
Embankment	0 C.Y.
Excess Excavation	0 C.Y.

STA. 500+00 TO STA. 510+00