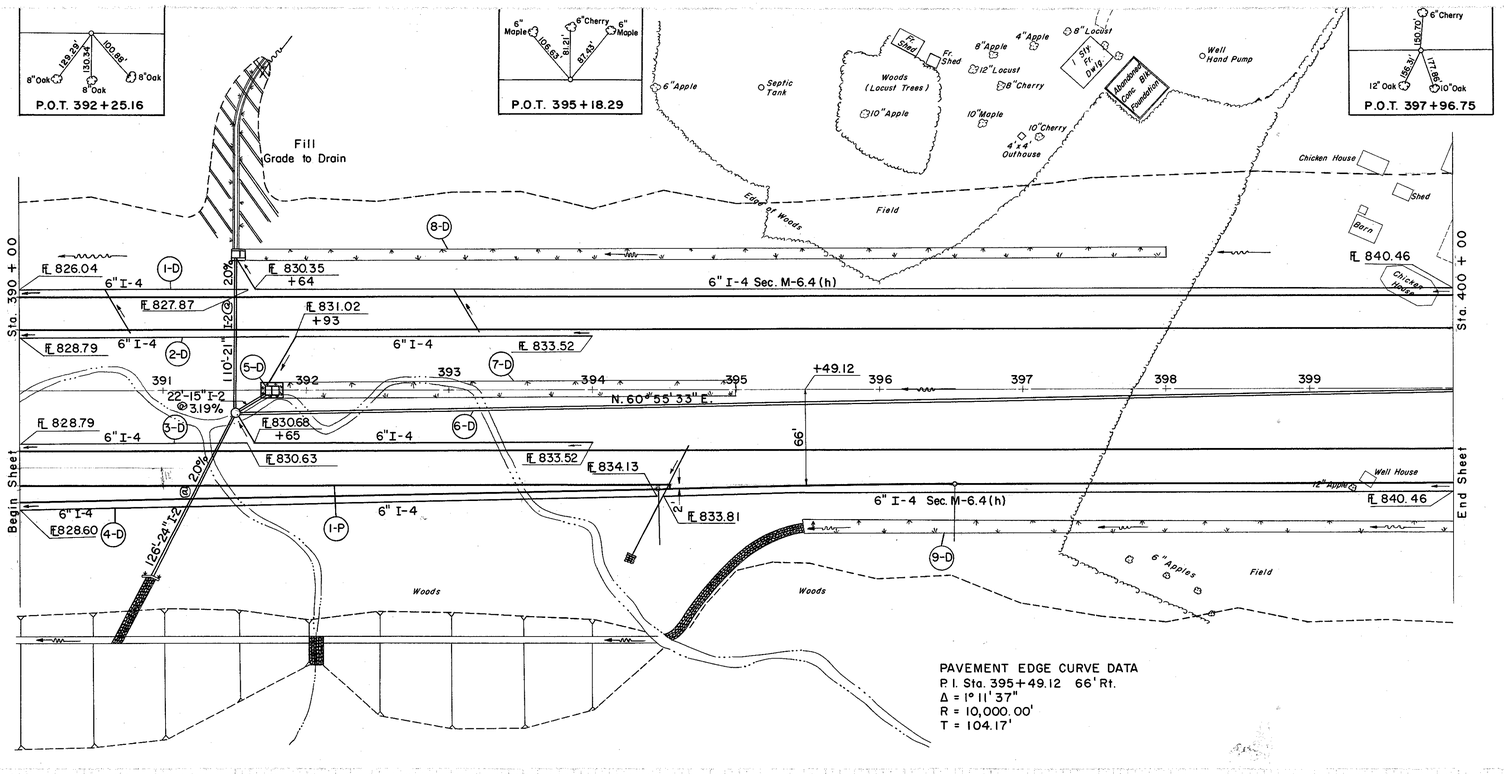

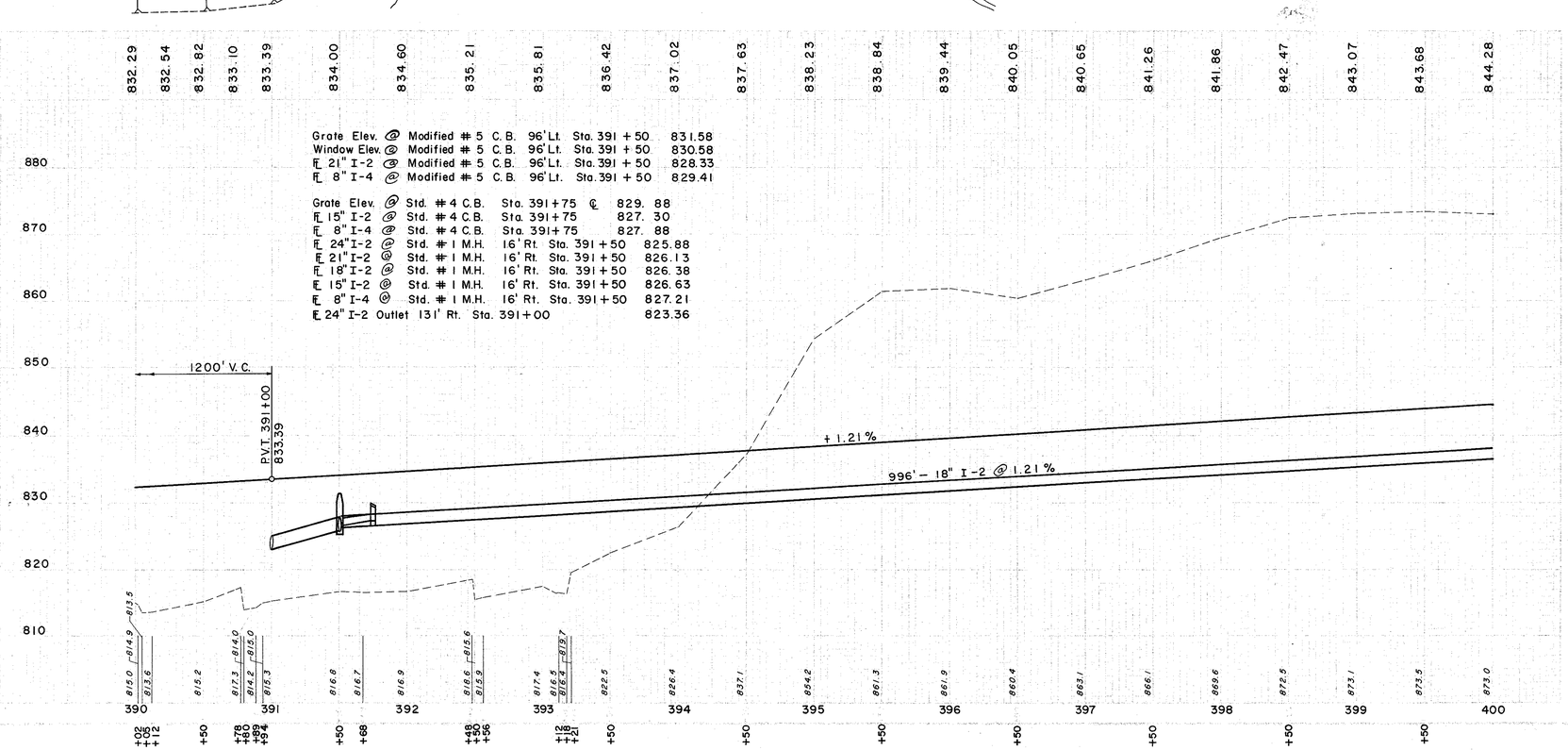

REF. NO.	STATION		SIDE	STORM SEWER SEC. M-6.5 (a) SEC. M-6.8 (a) 18"	15"	CLASS "A" STORM SEWER UNDER PAVT. SEC. M-6.8 (b) 21"	24"	6" PIPE UNDERDRAIN SHALLOW	DEEP	6" OUTLET PIPE SEC. M-6.4 (h)	60° BEND (M-6.4 (h))	60° WYE (M-6.4 (h))	6"	STD. #4 CATCH BASIN E.A.	STD. #5 CATCH BASIN E.A.	STD. #1 M.H.	DAMPED RIP-RAP CHANNEL PROTECT. C.Y.	TYPE I PAVED GUTTER L.F.	SODDING S.Y.	CONCRETE FOR STRUCT. CLASS "C" C.Y.	REINF. STEEL LBS.	DRAINAGE OF STRUCT. NO 2 AGGR. C.Y.	EXCAV. FOR STRUCT. C.Y.	CHANNEL EXCAV. C.Y.
	FROM	TO		I-2				I-4					I-5											
1-D	390+00	400+00	7'LT.					196	887		10		1											12,121
2-D	390+00	394+00	37'LT.					427			10		1											
3-D	390+00	394+00	37'RT.					407			10		1											
4-D	390+00	400+00	7'RT.					121		922			1											
5-D	391+50													1		1								
6-D	391+50	400+00	℄		22	110	110									1	13	64	447					
7-D	391+50	395+00	℄	848												1	130	5.1	5.56	0.3	26			
8-D	391+50	398+00	LT.																425					
9-D	394+00	400+00	RT.																					
10-D	390+00	394+00	RT.																					

(D) DRAINAGE

(P) PAVEMENT

REF. NO.	STATION		T-71 I-22 E-101 10" CONC. BASE	SUB-COMP.	SUBGR.
	FROM	TO	S.Y.	C.Y.	S.Y.
2-P	390+00	394+50 FT.	338	56	338

(R) ROADWAY

REF. NO.	STATION		SIDE	℄	I-15 6" CURB & RAIL STEEL BEAM TYPE (DEEP) NO. 2-8	
	FROM	TO				
1-R	790+00	794+75	RT.		F	475

SODDING LEFT DITCH

STATION		DEPTH OF SODDING FT.	SLOPES F.	SLOPES B.	WIDTH OF SODDING FT.	LENGTH FT.	S.Y.
391+50		.44	8:1	2:1	8.4	650	556
398+00		.3	8:1	2:1	7.0	SUBTOTAL	556

SODDING RIGHT DITCH

STATION		DEPTH OF SODDING FT.	SLOPES F.	SLOPES B.	WIDTH OF SODDING FT.	LENGTH FT.	S.Y.
395+50		.5	8:1	2:1	9.0	450	425
400+00		.4	8:1	2:1	8.0	SUBTOTAL	425

SODDING MEDIAN

STATION		DEPTH OF SODDING FT.	SLOPES F.	SLOPES B.	WIDTH OF SODDING FT.	LENGTH FT.	S.Y.
391+50		.47	8:1	8:1	11.5	350	447
395+00		.47	8:1	8:1	11.5	SUBTOTAL	447

EXCAVATION		123,953 C.Y.
EMBANKMENT		37,809 C.Y.
SHRINKAGE	17.5	44,426 C.Y.

STA. 390+00 TO STA. 400+00

2	OHIO	ACI-1103 (21)			

24
488

LAKE COUNTY
LAK-I-12.89