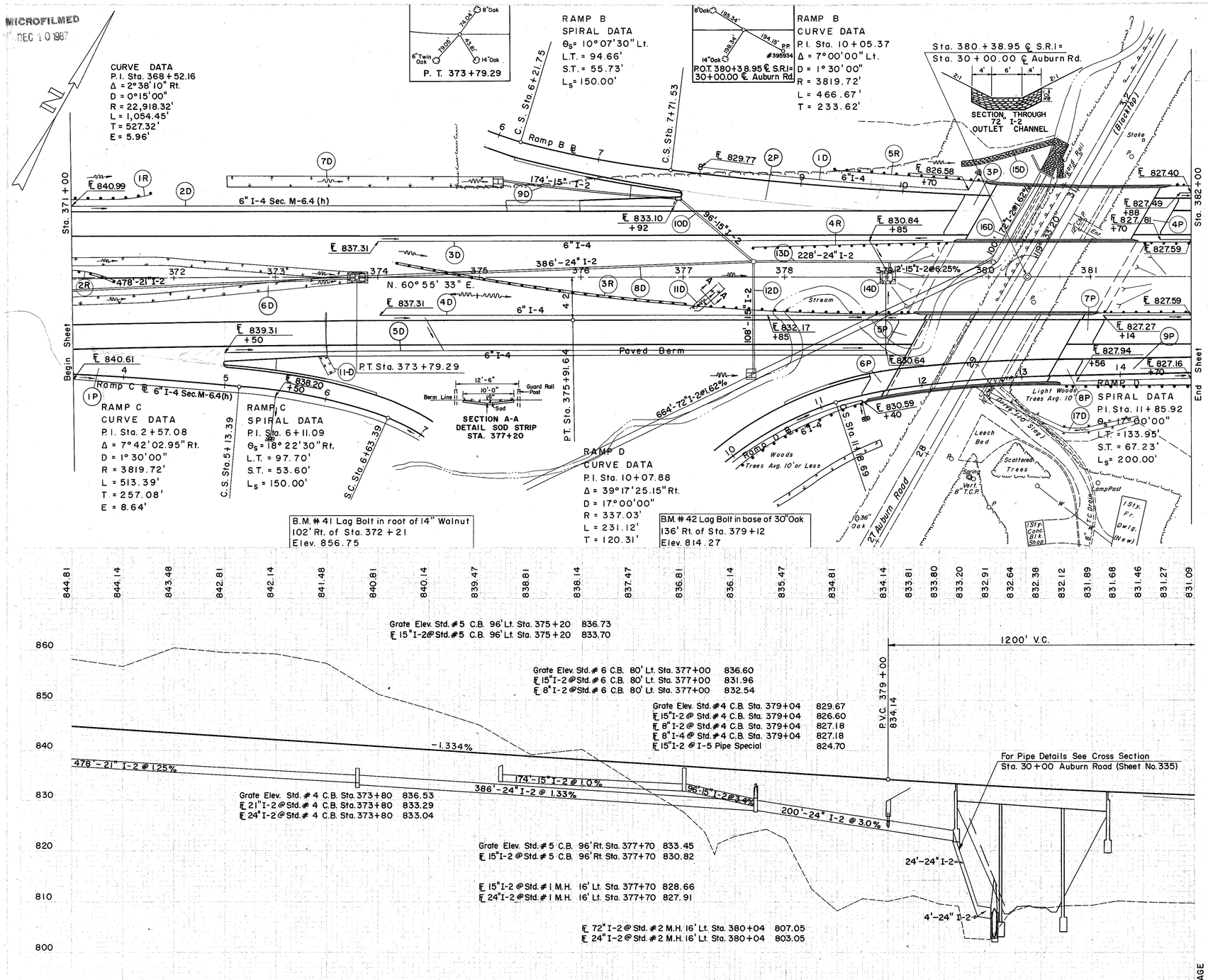
MICROFILMED
DEC 10 1987

ACI-1103 (21)

LAKE COUNTY
LAK-I-12.89



REF NO.	STATION FROM	STATION TO	SIDE	E-2 EXCAV FOR STRUCT. C.Y.	S-1 CONC FOR STRUCT. CLASS "C" C.Y.	S-4 REINF. STEEL LBS.	S-29 DRAINAGE OF STRUCT. AGG. C.Y.	"A" STORM SEWER UNDER PAVT. SEC. M-6.8(a) 8"	"A" STORM SEWER UNDER PAVT. SEC. M-6.8(a) 15"	STORM SEWER SEC. M-6.8(a) OR M-6.8(a) 24"	STORM SEWER SEC. M-6.5(a) OR M-6.8(a) 72"	I-2 STORM SEWER SEC. M-6.5(a) OR M-6.8(a) 15"	8" OUTLET PIPE SEC. M-6.4(c)	24" STORM SEWER SEC. M-6.4(c)	CLASS "B" STORM SEWER UNDER PAVT. 15"	CLASS "B" STORM SEWER UNDER SHLD. 24"	6" PIPE UNDER DRAIN SEC. M-6.4(h) LOW	6" PIPE UNDER DRAIN SEC. M-6.4(o) DEEP	8" PIPE UNDER DRAIN SEC. M-6.4(o)	6" 60° BEND M-6.4(h)	6" 60° BEND	24" 30° BEND SEC. M-6.4(c)	6" 60° WYE	6"x8" INC.	6"x8" DOUBLE TEE SEC. M-6.8(b)	6" 90° BEND	I-12 STD. TYPE 6" CONC.	I-12 SP. CONC. CURB	24"-15" TEE SEC. M-6.5(a)	STD. #4 CATCH BASIN	STD. #5 CATCH BASIN	STD. #6 CATCH BASIN	STD. #1 M.H.	STD. #2 M.H.	DUMPED CHANNEL PROTECTION C.Y.	SOD-DING S.Y.
1-D	Ramp "B" & "D"	370+70	Lt.																																				
2-D	371+00	382+00	Lt.																																				
3-D	374+00	382+00	Lt.																																				
4-D	374+00	382+00	Rt.																																				
5-D	372+50	382+00	℄																																				
6-D	371+00	373+80	Lt.																																				
7-D	372+50	375+20	—																																				
8-D	373+80	377+00	Lt.																																				
9-D	375+20	377+00	Lt.																																				
10-D	377+00	377+70	Lt.																																				
11-D	373+50	377+20	Rt.																																				
12-D	377+70	380+04	—																																				
13-D	377+70	380+04	℄																																				
14-D	379+04	Ramp "D" & 15" I-2	Lt.	32	27	1,355						100																												
15-D	Ramp "D" & 15" I-2	380+60	℄																																				
16-D	380+04	380+60	Rt.																																				
17-D	380+00	381+50	Rt.																																				

Ⓓ DRAINAGE

REF NO.	STATION FROM	STATION TO	SIDE	I-15 BARRIER RAIL STEEL BEAM, (TYPE DEEP) NO. 2-B L.F.	I-15 GUARD RAIL STEEL BEAM, (TYPE DEEP) NO. 2-B L.F.
1-P	370+00	376+00	Lt.	75	
2-P	376+00	379+75	Lt.		125
3-P	379+70	379+95	Lt.		225
4-P	381+55	381+80	Lt.		200
5-P	379+05	379+30	Lt.		150
6-P	11+40	11+65	Lt.		662.5
7-P	380+85	381+10	Lt.		
8-P	13+30	13+55	Lt.		
9-P	13+58 Ramp "D"	14+70	Lt.		
	TOTAL			75	1362.5

Ⓟ PAVEMENT

REF NO.	STATION FROM	STATION TO	E-101 COMP. SUBGR. S.Y.	B-33 3" BIT. MAT'L. TON	T-31 BIT. MAT'L. GAL.	T-31 NO. 46 AGGR. C.Y.	T-31 NO. 6 AGGR. C.Y.	T-71 10" CONC. S.Y.	I-12 STD. TYPE 6" CONC. L.F.	I-12 SP. CONC. CURB L.F.	I-7 REINF. CONC. APPR. SLAB (TYP.) S.Y.	I-18 5" C.Y.	I-21 STD. CONC. MEDIAN PAVT. TYPE 1 S.Y.	I-22 AGG. SUB-BASE C.Y.
1-P	370+00	376+00	759	33.3	16.7	0.3	0.3	726	206	130	459	28	36	326
2-P	376+00	379+75	958					963						
3-P	379+70	379+95									111			
4-P	381+55	381+80									101			
5-P	379+05	379+30									75			
6-P	11+40	11+65									50			
7-P	380+85	381+10									75			
8-P	13+30	13+55									47	23		66
9-P	13+58 Ramp "D"	14+70	2,066	195	98	1.6	1.6	1,876	206	130	459	28	36	326
	TOTAL													

Ⓡ ROADWAY

REF NO.	STATION FROM	STATION TO	SIDE	I-15 BARRIER RAIL STEEL BEAM, (TYPE DEEP) NO. 2-B L.F.	I-15 GUARD RAIL STEEL BEAM, (TYPE DEEP) NO. 2-B L.F.
1-R	371+00	371+79	Lt.	75	
2-R	371+00	371+42	℄		112.5
3-R	374+15	379+25	℄		287.5
4-R	376+70	379+00	Lt.		200
5-R	9+30	10+80 Ramp "D"	Lt.		150
	TOTAL			75	312.5

STATION	SIDE	DEPTH OF SODDING FT.	SODDING LEFT DITCH SLOPES F.	SLOPES B.	WIDTH OF SODDING FT.	LENGTH FT.	S.Y.
372+50		0.45	8:1	6:1	10.3	270	320
375+20		0.5	8:1	6:1	11.0		

STATION	SIDE	SODDING RIGHT DITCH DEPTH OF SODDING FT.	SLOPES F.	SLOPES B.	WIDTH OF SODDING FT.	LENGTH FT.	S.Y.
380+00		0.2	4:1	3:1	3.4	150	57
381+50		0.2	4:1	3:1	3.4		

STATION	SIDE	SODDING MEDIAN DEPTH OF SODDING FT.	SLOPES F.	SLOPES B.	WIDTH OF SODDING FT.	LENGTH FT.	S.Y.
371+00	Lt.	0.35	8:1	6:1	8.9	280	277
373+80	Lt.	0.35	8:1	6:1	8.9		

STATION	SIDE	SODDING MEDIAN DEPTH OF SODDING FT.	SLOPES F.	SLOPES B.	WIDTH OF SODDING FT.	LENGTH FT.	S.Y.
371+00	Rt.	0.35	8:1	6:1	8.9	280	277
373+80	Rt.	0.35	8:1	6:1	8.9		

STATION	SIDE	SODDING RAMP "D" DEPTH OF SODDING FT.	SLOPES F.	SLOPES B.	WIDTH OF SODDING FT.	LENGTH FT.	S.Y.
10+00		0.3	4:1	4:1	4.4	150	80
11+50		0.4	4:1	4:1	5.2		

370+00-380+00= 75,318 C.Y.
59,034 C.Y.
17.5 69,365 C.Y.

STA. 371+00 TO STA. 382+00