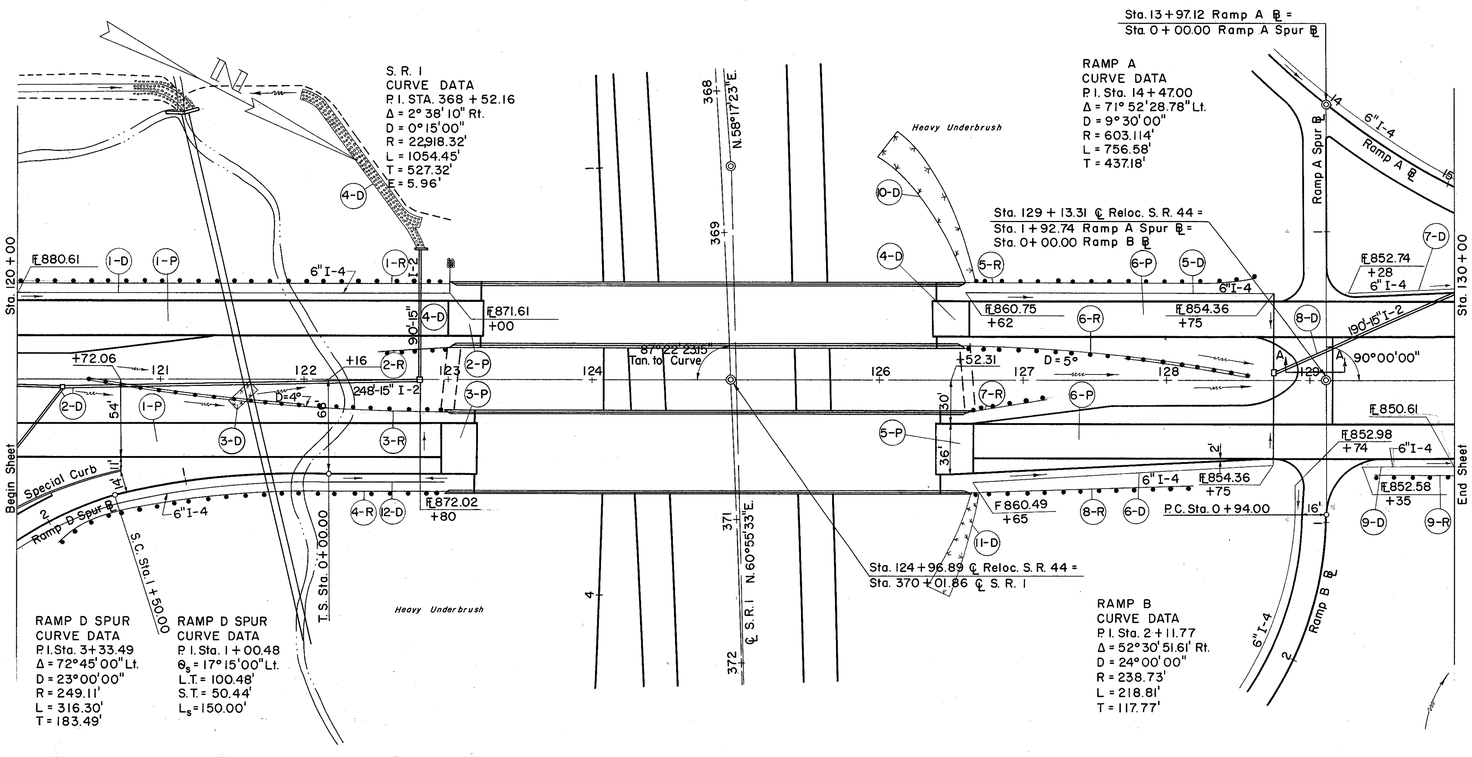
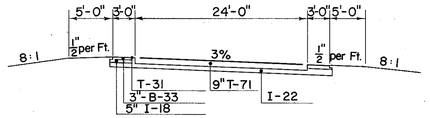
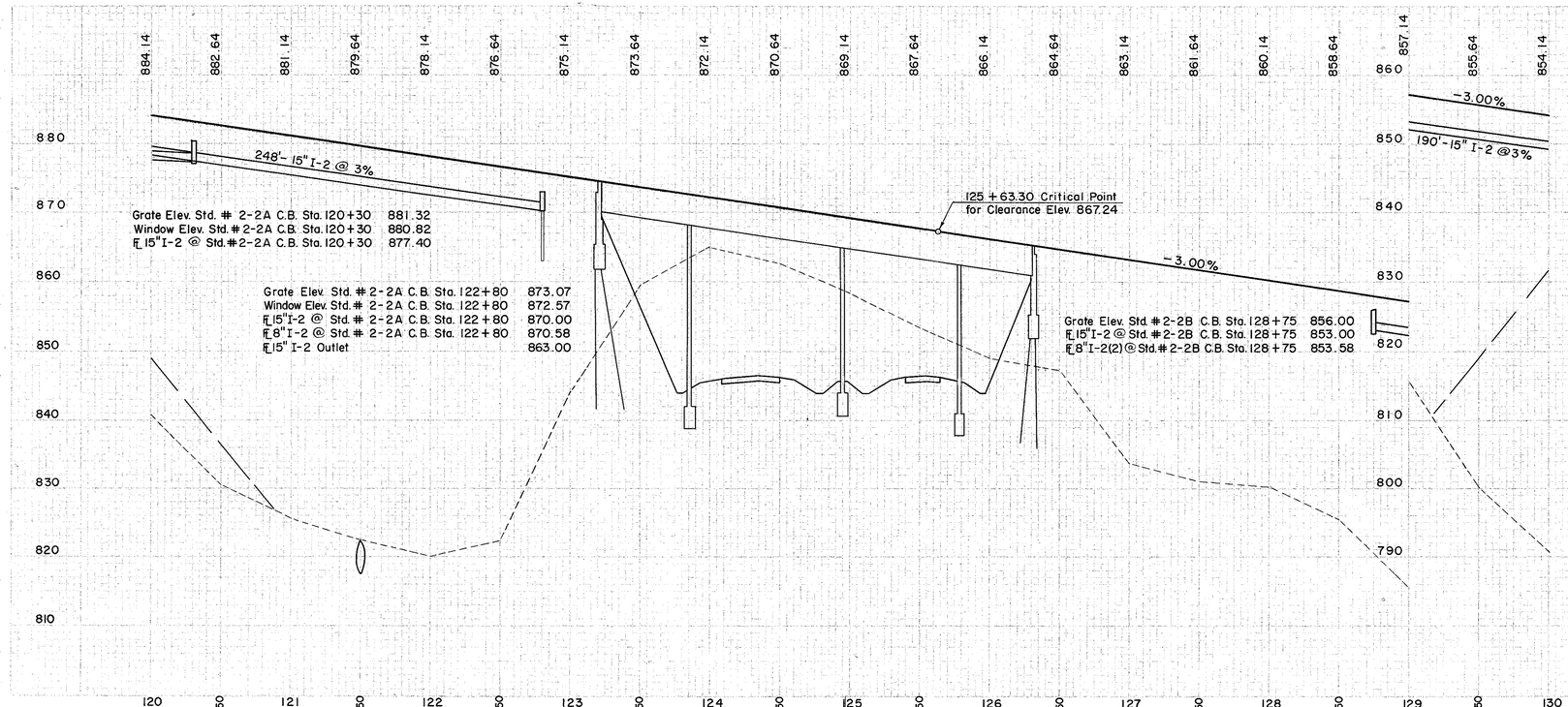
FED. ROAD DIV.	STATE	PROJECT	
2	OHIO	ACI-1103 (21)	

LAKE COUNTY
LAK-1-12.89





SECTION "A-A" THRU CROSS-OVER



Ⓡ ROADWAY

REF NO.	STATION FROM	STATION TO	SIDE ℄	I-15 BARRIER I-15 GUARD BEAM STEEL BEAM STEEL POST (DEEP) NO. 2-B L.F.	L-10 SODDING FOR SPECIAL SLOPE AND RIPRAP PROTECTION S.Y.
1-R	120+00	123+00	LT.	300	
2-R	122+62	123+00	LT.	50	
3-R	120+50	123+00	℄	100	
4-R	120+50	123+00	RT.	275	
5-R	126+62	128+62	LT.	200	
6-R	126+62	128+62	RT.	112.5	
7-R	126+65	127+15	RT.	50	
8-R	126+65	128+15	RT.	150	
9-R	129+50	130+00	RT.	50	
			TOTAL	1287.5	174 88

Ⓓ DRAINAGE

REF NO	STATION FROM	STATION TO	SIDE ℄	E-2 EXCAV. FOR STRUCT C.Y.	I-2 15" STORM SEWER CL "A" UNDER PAVT. SEC. M-654(b) OR M-6.8(b) 15" LIN. FT.	I-2 STORM SEWER SEC. M-654(a) OR M-6.8(a) 8" LIN. FT.	I-4 8" OUTLET PIPE SEC. M-6.4(c)	I-4 8" OUTLET PIPE SEC. M-6.4(a)	I-4 6" PIPE UNDER-DRAIN SHALLOW	I-5 6" 90° BEND EACH	I-5 6" TEE EACH	I-5 6" x 8" INCREASER EACH	I-10 STD. #2-2A CATCH BASIN	I-10 STD. #2-2B CATCH BASIN	I-10 DUMPED ROCK CHANNEL PROTECT C.Y.
1-D	120+00	123+00	LT.		248			10	308	1				1	
2-D	120+30	122+80	℄												
3-D	121+55		℄												
4-D	122+80		℄ LT.	6											
5-D	126+62	128+75	LT.			90		10	213	1				1	
6-D	126+65	128+75	RT.				40	10	210	1				1	87
7-D	129+28	130+00	LT.				52		72						
8-D	128+75	130+50				190									
9-D	129+35	130+00	RT.						65						
10-D	126+62		LT.												
11-D	126+65		RT.				62		272					1	
12-D	122+95	2+650 RAMP D	RT.												

Ⓟ PAVEMENT

REF NO.	STATION FROM	STATION TO	SIDE ℄	T-71 9" CONC. S.Y.	T-31 B-33 3" BIT. MATL. GAL.	T-31 NO.46 AGGR. C.Y.	T-31 NO.6 AGGR. C.Y.	I-18 5" C.Y.	I-22 SUB-BASE C.Y.	E-101 I-7 COMP. CONCR. REINF. SLABS S.Y.	S.Y.
1-P	120+00	123+25.21	LT.	1944	806	403	6.4	120	562	2750	67
2-P	123+00	123+25.21									100
3-P	122+94.97	123+19.97	RT.								
4-P	126+56.88	126+16.88	LT.								67
5-P	126+39.64	126+64.64	RT.								
6-P	126+38.88	130+00		2383	936	468	75	140	571	3319	99
			TOTAL	4327	1742	871	13.9	260	1133	6069	333

EXCAVATION		0 C.Y.
EMBANKMENT		215,279 C.Y.
EMBANKMENT	17.5 %	252,953 C.Y.

RELOC. S. R. 44 STA. 120 + 00 TO STA. 130 + 00