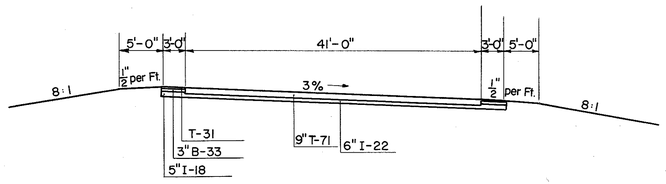
W-2

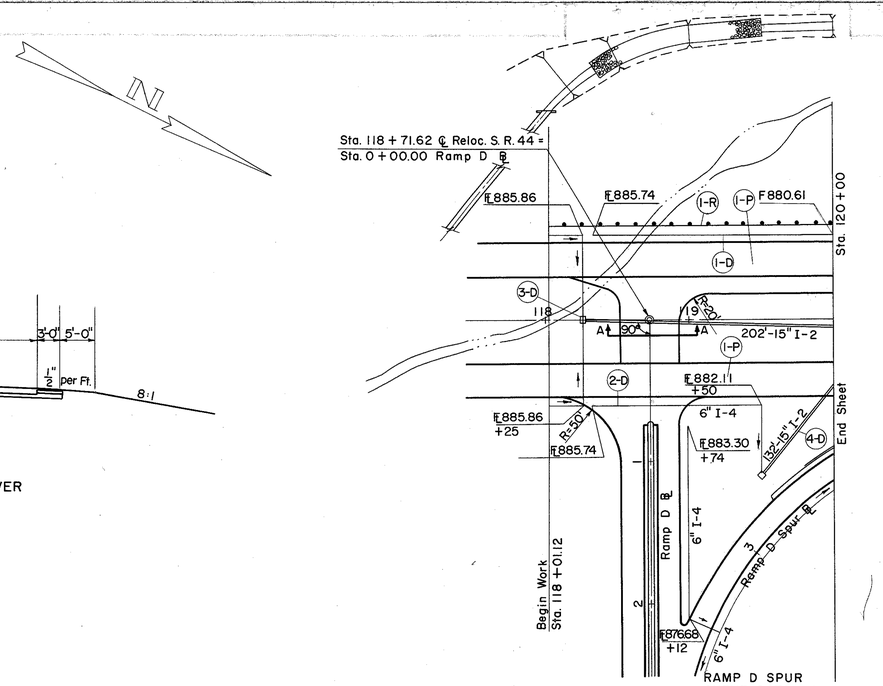
FED. RD. DIVISION	STATE	PROJECT	
2	OHIO	ACI-1103(21)	

280
488

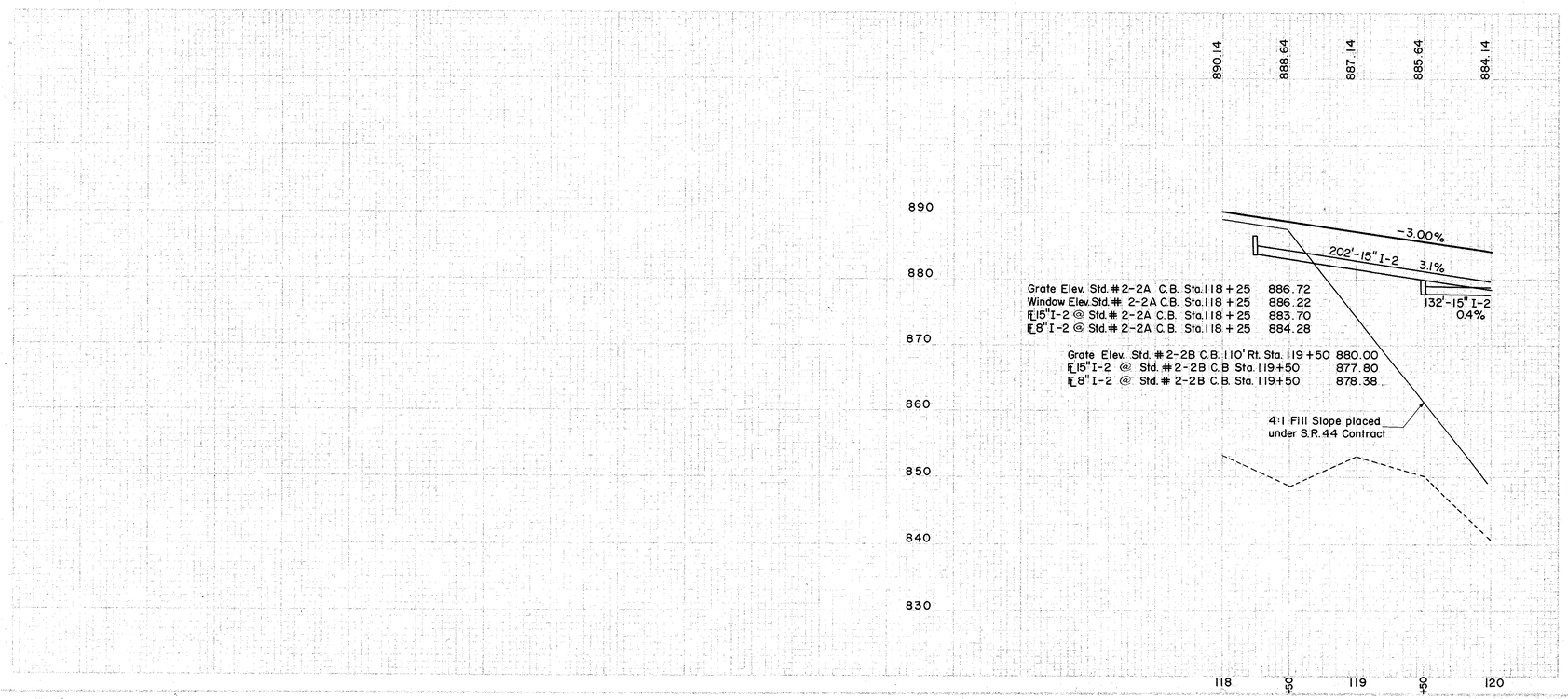
LAKE COUNTY
LAK-1-12.89
LAK-90-13.88-17.54



SECTION "A-A" THRU CROSS-OVER



RAMP D SPUR
CURVE DATA
P. I. Sta. 3 + 33.49
Δ = 72° 45' 00" Lt.
D = 23° 00' 00"
R = 249.11'
L = 316.30'
T = 183.49'



(R) ROADWAY

REF. NO.	STATION FROM	STATION TO	SIDE	I-15 GUARD RAIL, STEEL BEAM, TYPE (DEEP) NO. 2-B L.F.
1-R	118+01	120+00	Lt.	200

(P) PAVEMENT

REF. NO.	STATION FROM	STATION TO	SIDE	T-71 9" CONC. S.Y.	B-33 3" S.Y.	T-31 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 COMP. SUBGR. S.Y.
1-P	118+01.12	120+00		1466	480	240	3.8	3.8	72	264	1946

(D) DRAINAGE

REF. NO.	STATION FROM	STATION TO	SIDE	I-2 CL. "A" STORM SEWER UNDER PAVT. SEC. M-6.5(b) ORM-6.8(b) 8"	I-2 8" 15"	I-2 8" OUTLET PIPE SEC. M-6.4(c)	I-4 6" PIPE UNDER-DRAIN SHALLOW	I-4 8" OUTLET PIPE SEC. M-6.4(a)	I-5 6" 90° BEND	I-5 6" x 8" INCREASER	I-8 STD. #2-2A CATCH BASIN	I-8 STD. #2-2A CATCH BASIN
				LIN. FT.					EACH			
1-D	118+01	120+00	LT.	44		10	195		1	1		
2-D	118+01	119+50	RT.	44		10	182	10	2	1		
3-D	118+25	120+00	℄		202						1	
4-D	119+50		RT.		132							1

EXCAVATION		0 C.Y.
EMBANKMENT		22,771 C.Y.
EMBANKMENT	-17.5 %	26,756 C.Y.

RELOC. S. R. 44 STA. 118 + 00 TO STA. 120 + 00