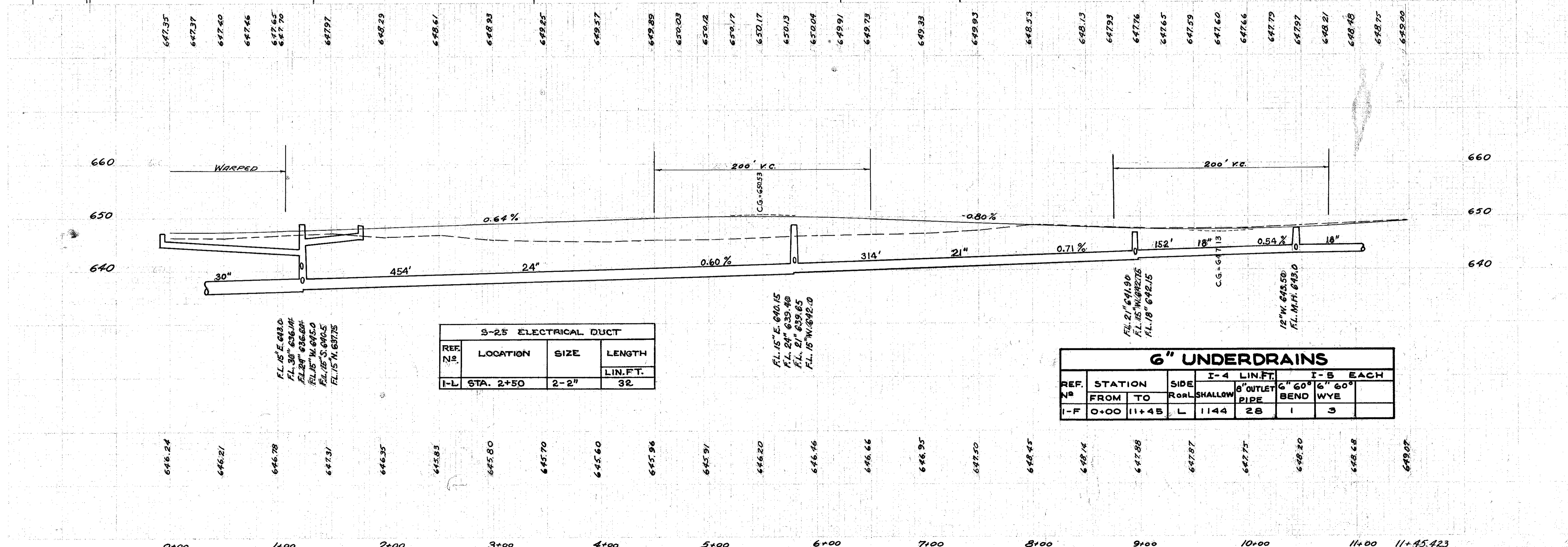
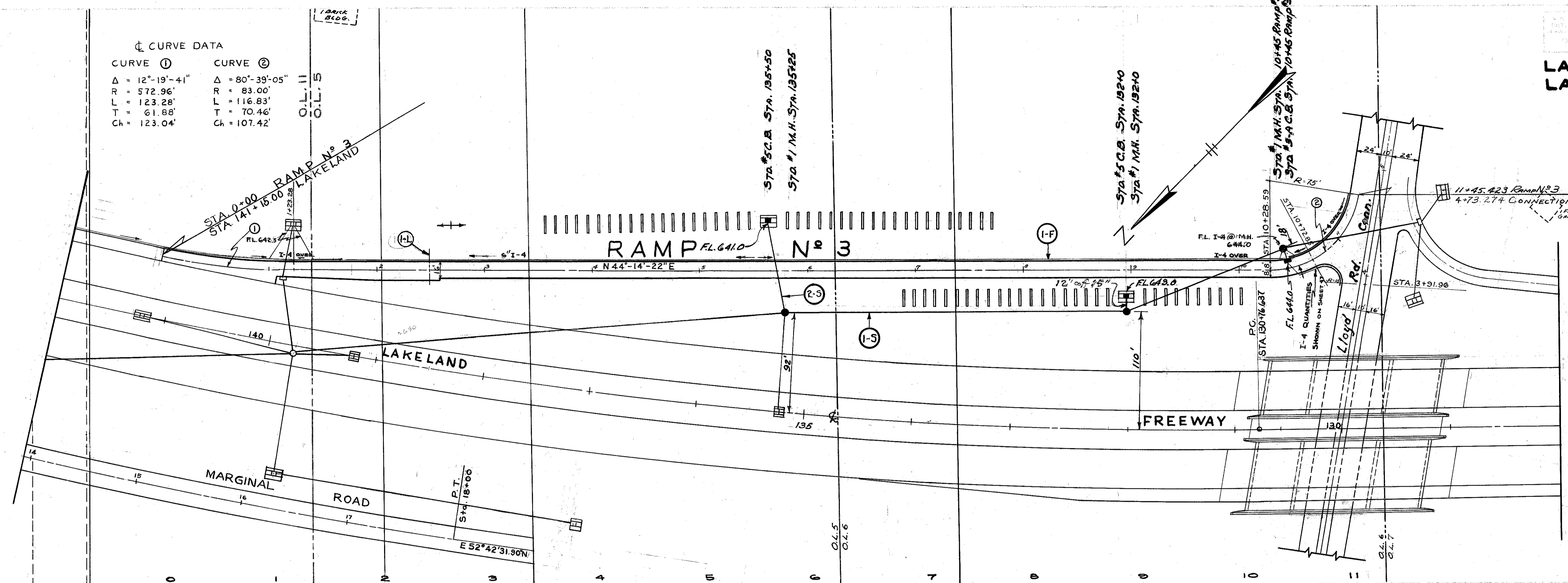


☐ CURVE DATA

CURVE ①	CURVE ②
Δ = 12°-19'-41"	Δ = 80°-39'-05"
R = 572.96'	R = 83.00'
L = 123.28'	L = 116.83'
T = 61.88'	T = 70.46'
Ch = 123.04'	Ch = 107.42'



FL 15' E. 643.0
FL 30' 636.44
FL 24' 636.84
FL 15' N. 643.0
FL 15' S. 640.5
FL 15' N. 637.75

REF. N ^o .	LOCATION	SIZE	LENGTH
I-L	STA. 2+50	2-2"	32

FL 15' E. 640.15
FL 24' 639.40
FL 21' 639.65
FL 15' N. 642.0

REF. N ^o	STATION	SIDE	I-4 LIN. FT.			I-8 EACH	
			RORL	SHALLOW	6" OUTLET PIPE	6" 60° BEND	6" 60° WYE
I-F	0+00	L	1144	28	1	3	

REF. N ^o	STATION	SIDE	I-2 LIN. FT.		I-8 EACH		L-10 STD. SOD.
			UNDER DAVT.	UNDER DAVT.	STD. #	STD. C.B.	
I-S	1+25	LIR	30	54	12	90	300
I-S	5+70	LIR	30	54	12	90	300
TOTALS			30	54	12	90	300

PLAN & PROFILE RAMP N^o 3 STA. 0+00 to STA. 11+00