

1-5

F-15

RAMP E
CURVE DATA
P.I. Sta. 2+1044
 $\Delta = 16^\circ 42' 56.33''$
 $D = 4^\circ 00' 00''$
 $R = 1432.394'$
 $L = 417.89'$
 $T = 210.44'$

FOR DETAILS OF RAMP "E"
SEE SHEET NO. 262 & 264

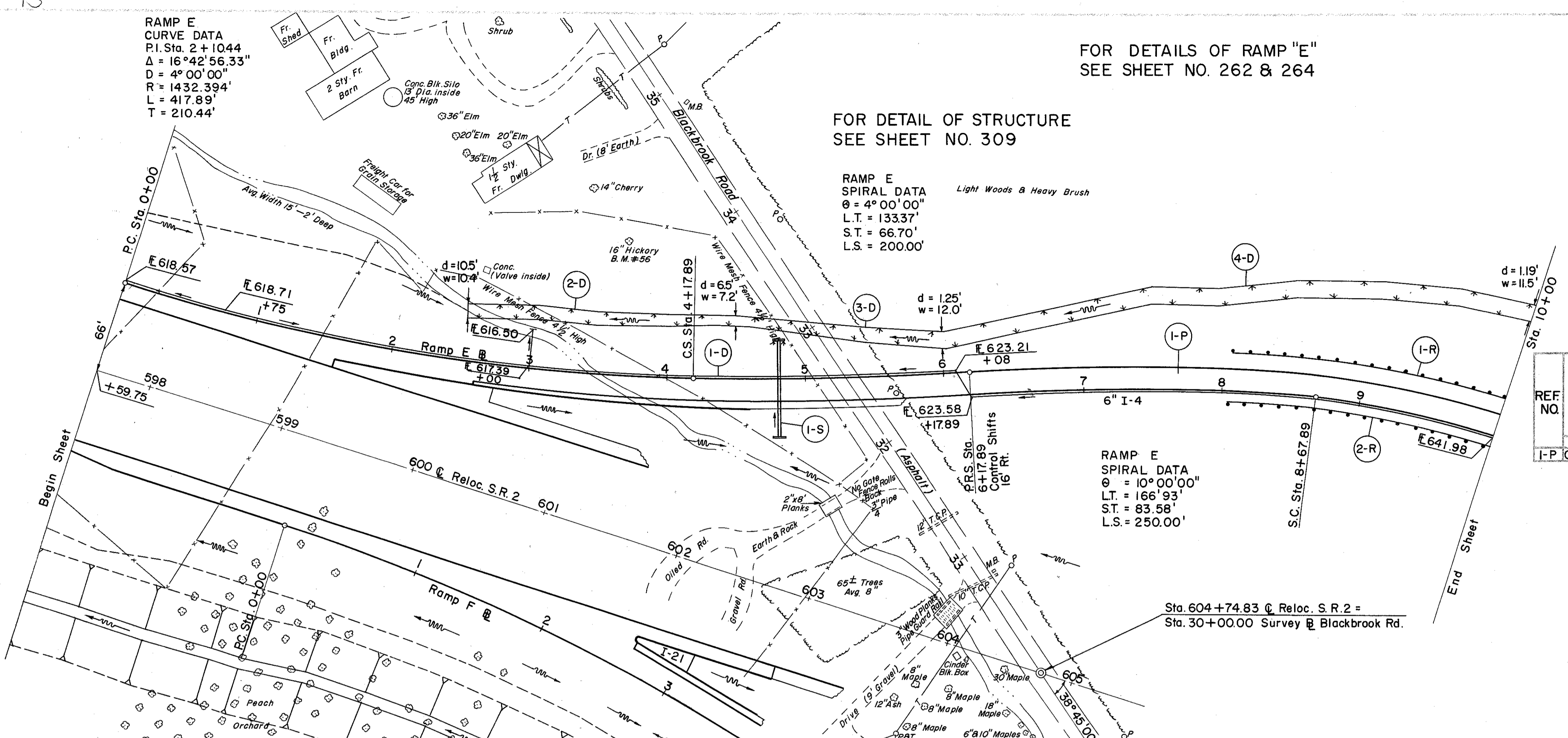
FOR DETAIL OF STRUCTURE
SEE SHEET NO. 309

RAMP E
SPIRAL DATA
 $\theta = 4^\circ 00' 00''$
 $L.T. = 133.37'$
 $S.T. = 66.70'$
 $L.S. = 200.00'$

RAMP E
SPIRAL DATA
 $\theta = 10^\circ 00' 00''$
 $L.T. = 166.93'$
 $S.T. = 83.58'$
 $L.S. = 250.00'$

201	379
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LAKE COUNTY
LAK-2-10.35



S STRUCTURES

REF. NO.	STATION	SIDE	E-2 EXC. FOR STRUCT.	S-1 CONC. FOR STRUCT. CLASS "C"	S-4 REINF. STEEL	S-27 21" PIPE FOR ROWY. CULVERTS. SEC.M-66 (b) OR SEC.M-68(b)	L-10 SODDING
			C.Y.		LBS.	L.F.	S.Y.
I-S	4+82		29	8.4	386	72	5

P PAVEMENT

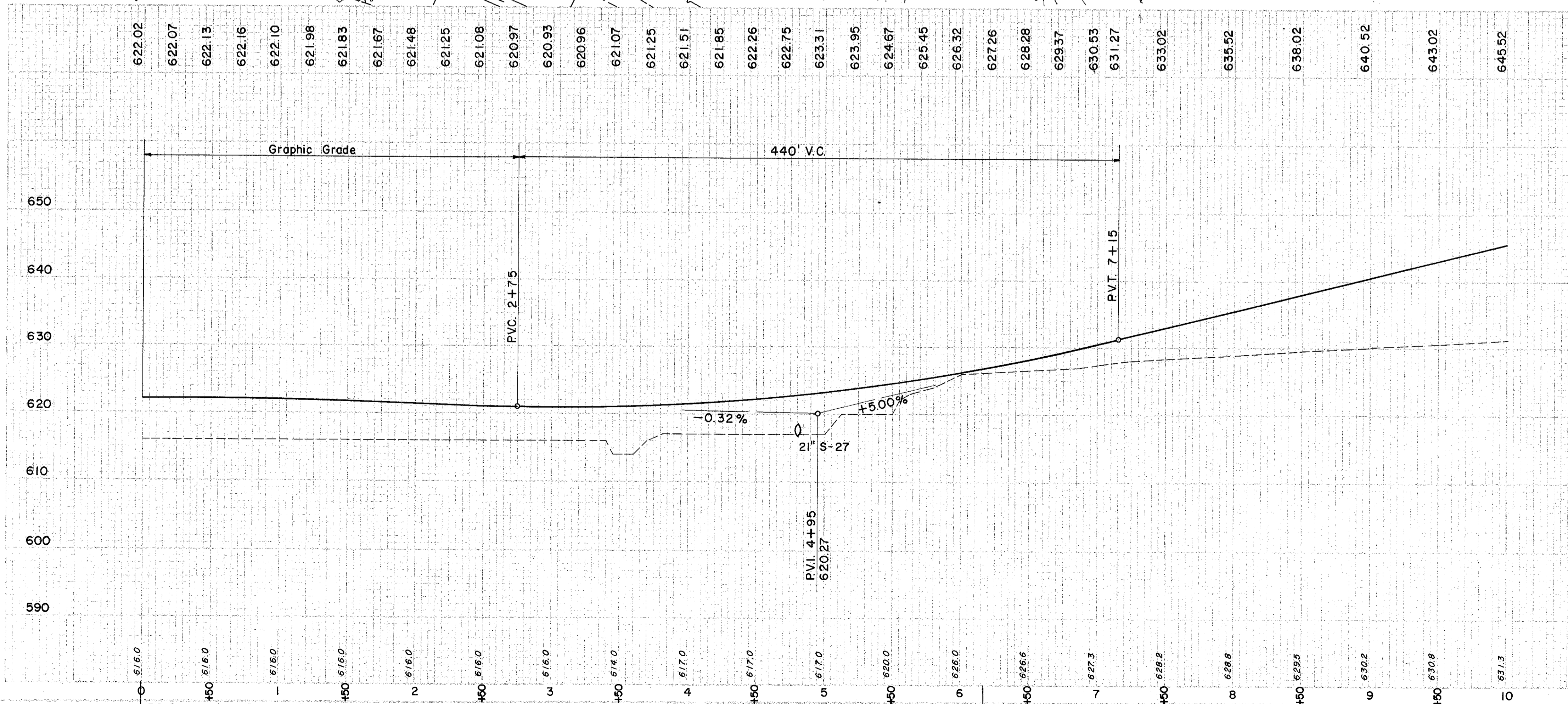
REF. NO.	STATION	SIDE	T-71 10" REINF. PORT. CEM. CONC. PAVT.	B-219 3" WATER PROOFED AGGR. BASE COURSE	I-22 SUBBASE	I-12 SPCL. PORT. CEM. CONC. CURB	I-12 MOD. SPCL. PORT. CEM. CONC. CURB	T-31 BIT. SURFACE TREATMENT #6	I-18 CRUSHED AGGR. SHLDRS. & APPR.	I-7 REINF. CONC. APPROACH SLAB (1=13')	E-1 COMP. SUBGRADE	
	FROM TO		S.Y.		C.Y.	L.F.	L.F.	GAL	C.Y.	S.Y.	S.Y.	
I-P	10+00.00 29+00.00		4412.53	287.71	1379.00	110	195	863.44	27.63	495.28	88.89	7955.18

D DRAINAGE

REF. NO.	STATION	SIDE	I-4 6" PIPE UNDER DRAIN SHALLOW	I-5 8" OUTLET PIPE SEC.M-6.4 (a)	I-5 6" 60° BEND	I-5 6" TEE	L-10 SODDING
	FROM TO		L.F.		EA.		S.Y.
I-D	0+00 10+00		1030	10	2	1	
2-D	2+50 4+50	LT.					196
3-D	4+50 6+00	LT.					160
4-D	6+00 10+00	LT.					523

R ROADWAY

REF. NO.	STATION	SIDE	I-15 GUARD RAIL STEEL BEAM STD. TYPE (DEEP)
	FROM TO		L.F.
I-R	8+08 9+98	LT.	200.0
2-R	8+05 9+95	RT.	187.5
			TOTAL 387.5



Excavation	6,233 C.Y.
Embankment	12,175 C.Y.
Embankment 20%	14,610 C.Y.

P.C. Sta. 0+00.00 @ Ramp E =
Sta. 597 + 59.75 @ Reloc. S.R.2 (66' Lt.)

P.R.S. Sta. 6+17.89 @ Ramp E
Control Shifts 16' Rt.

RAMP E RELOC. S.R.44 INTERCHANGE
STA. 0+00 TO STA. 10+00