FED. RD. DIVISION	STATE	PROJECT		
2	OHIO			

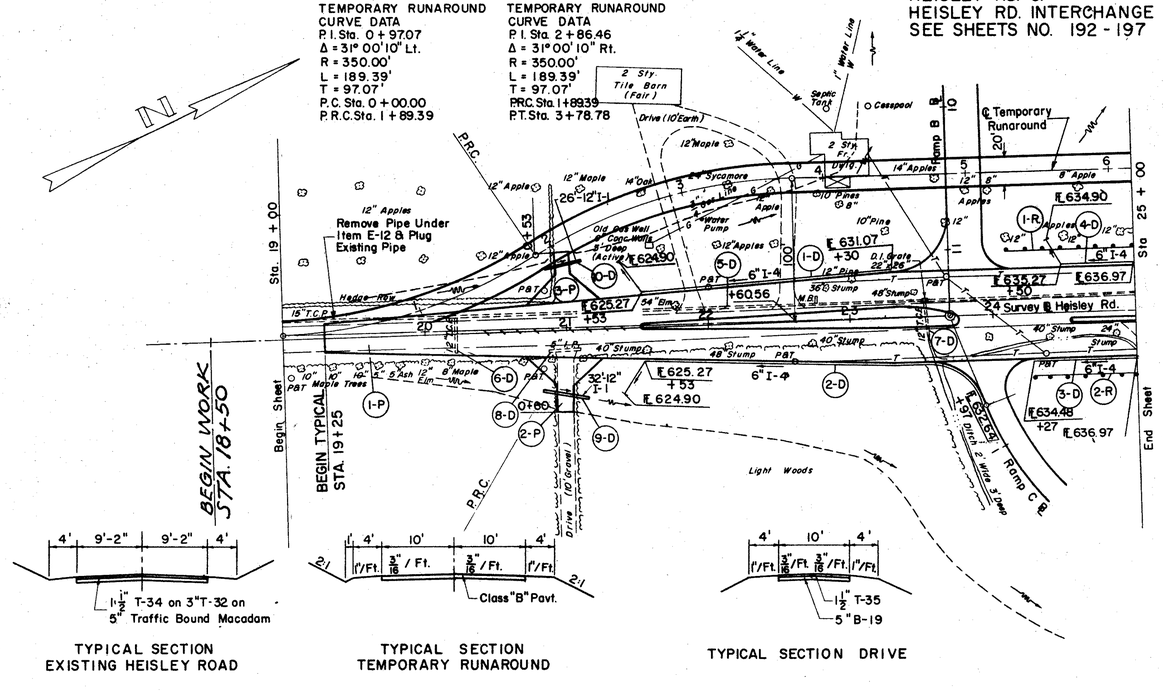
147
397

LAKE COUNTY
LAK-2-10.35

FOR DETAILS OF HEISLEY RD. & HEISLEY RD. INTERCHANGE SEE SHEETS NO. 192 - 197

TEMPORARY RUNAROUND CURVE DATA
P.I. Sta. 0 + 97.07
Δ = 31° 00' 10" Lt.
R = 350.00'
L = 189.39'
T = 97.07'
P.C. Sta. 0 + 00.00
P.R.C. Sta. 1 + 89.39

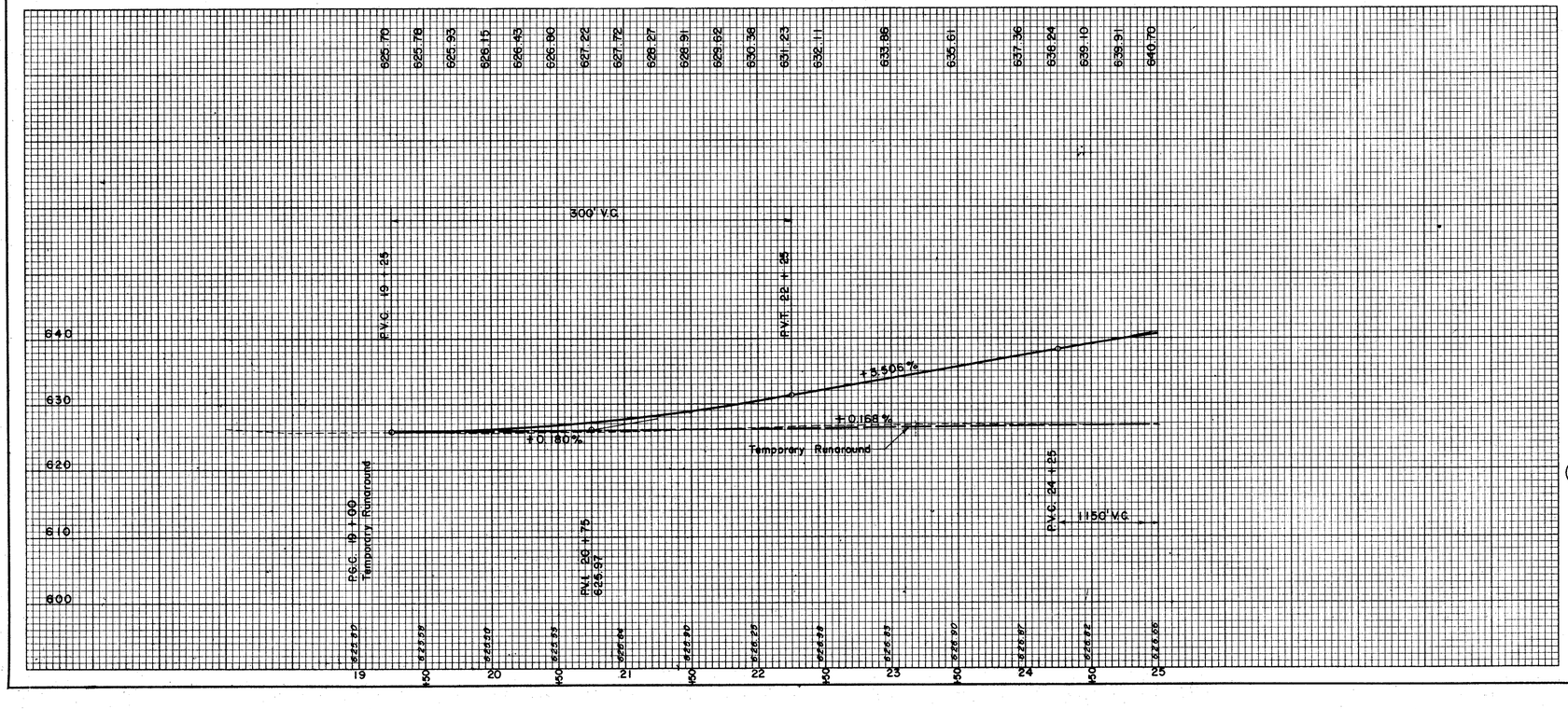
TEMPORARY RUNAROUND CURVE DATA
P.I. Sta. 2 + 86.46
Δ = 31° 00' 10" Rt.
R = 350.00'
L = 189.39'
T = 97.07'
P.R.C. Sta. 1 + 89.39
P.T. Sta. 3 + 78.78



TYPICAL SECTION EXISTING HEISLEY ROAD

TYPICAL SECTION TEMPORARY RUNAROUND

TYPICAL SECTION DRIVE



REF NO.	STATION FROM	STATION TO	SIDE ℄	T-71 10" REINF. PORT. CEM. CONC. PAVT. S.Y.	T-35 1½" ASPHALTIC CONC. SURFACE COURSE TYPE A (70-85) C.Y.	B-35 1½" ASPHALTIC CONC. LEVELING COURSE (70-85) C.Y.	B-35 2¾" ASPHALTIC CONC. BASE COURSE (70-85) C.Y.	T-30 BIT. PRIME COAT GAL.	T-31 BIT. SURFACE TREATMENT BIT. MATL. GAL.	T-31 BIT. SURFACE TREATMENT #6 AGGR. C.Y.	B-219 3" WATER PROOFED AGGR. BASE COURSE C.Y.
1-P	19+00	0+00	℄	7223.63	35.32	33.15	60.78	339.09	542.94	17.37	180.98
2-P	20+98+		RT.								
3-P	20+98+		LT.		3.66						
					3.47						

(P) PAVEMENT

REF NO.	STATION FROM	STATION TO	SIDE ℄	E-12 PIPE REMOVAL AND UNDER	T-4 6" SHALLOW PIPE UNDER DRAIN L.F.	T-4 8" PIPE OUTLET SEC. M-64(a) L.F.	I-5 6" 60° BEND EA.	I-1 12" PIPE FOR DRIVE WAYS L.F.
1-D	21+53	23+30	LT.		194	10	1	
2-D	21+53	RAMP "C" & 97'	RT.		298	10	1	
3-D	24+27	25+00	RT.		73			
4-D	24+50	25+00	LT.		60	10	1	
5-D	19+29	25+00	LT.	571				
6-D	20+22		℄	24				
7-D	23+53		℄	23				
8-D	20+87	21+10	RT.	23				
9-D	20+84	21+15	RT.					32
10-D	20+86	21+11	LT.					26

(D) DRAINAGE

REF NO.	STATION FROM	STATION TO	SIDE ℄	I-15 GUARD RAIL STEEL BEAM STD. TYPE (DEEP) L.F.
1-R	24+11	24+98.5	LT.	87.5
2-R	24+28	25+03	RT.	75
		TOTAL		162.5

(R) ROADWAY

EXCAVATION	= 991 C.Y.
EMBANKMENT	= 11,370 C.Y.
EMBANKMENT + 20 %	= 13,644 C.Y.

	E-1 COMP. SUB-GRADE S.Y.	S-15 TEMP. RUN-AROUND CLASS "B" PAVT. LUMP SUM	I-23 PRECAST CONC. TRAFFIC DIVIDERS EA.	I-21 PORT. CEM. CONC. MEDIAN PAVT. TYPE-I S.Y.	I-9 STONE UNDER DRAIN NO. 2	I-12 PORT. CEM. CONC. CURB TYPE 6 L.F.	I-12 PORT. CEM. CONC. CURB TYPE 2-A	I-7 REINF. CONC. APPR. SLAB (t=13") S.Y.	I-22 SUBBASE	I-18 CRUSHED AGGR. SHLDRS. & APPR. C.Y.	B-19 CRUSHED AGGR. BASE COURSE C.Y.
	10226.57	1	9	350	125	181	2036	341.12	1960.44	323.24	182.42
											12.19
											11.57