

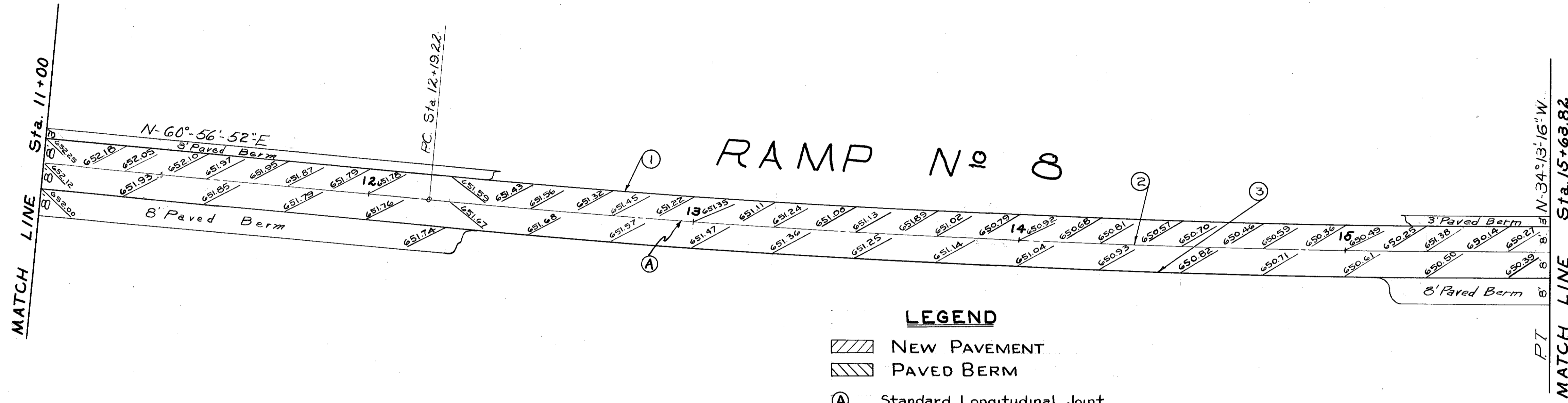
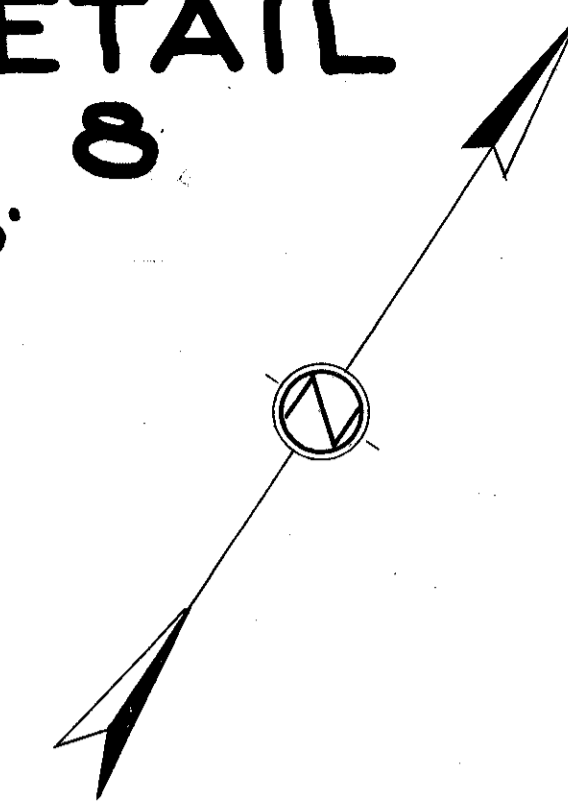
EXTRA AREA DETAIL RAMP No 8 SCALE 1"=20'

FED. RD. DIVISION	STATE	PROJECT	FISCAL YEAR
2	OHIO		

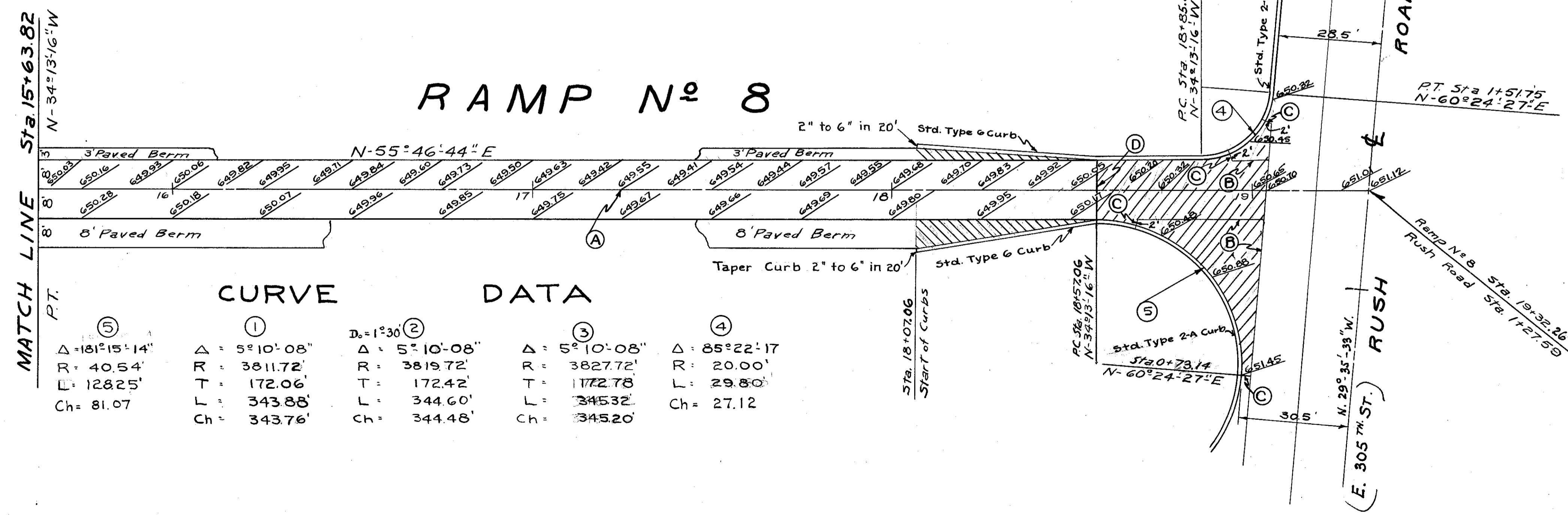
98
394

LAKE COUNTY
LAK-2-0.00

EXTRA AREA QUANTITIES						
LOCATION	T-71	I-22	B-33	I-18	I-12	TYPE 2A CURB LIN. FT.
	10" REINF. PORTCEM. CONC. PAV. T. SQ. YDS.	SUBBASE CU. YDS.	BIT. MACAD. AM. BASE COURSE SQ. YDS.	STABILIZED CRUSHED AGGREGATE CU. YDS.	TYPE 6 CURB LIN. FT.	
18+07.30 to 18+57.30		5	31	6	100.7	
18+57.30 to 19+04	158	31				125.6
TOTAL	158	36	31	6	100.7	125.6



- LEGEND**
- NEW PAVEMENT
 - PAVED BERM
 - (A)** Standard Longitudinal Joint
 - (B)** Standard Key Joint Without Tie Bars
 - (C)** Expansion Joint Without Dowels
 - (D)** Standard Expansion Joint



CURVE DATA				
⑤	①	②	③	④
Δ = 181°15'14"	Δ = 5°10'08"	Δ = 5°10'08"	Δ = 5°10'08"	Δ = 85°22'17"
R = 40.54'	R = 3811.72'	R = 3819.72'	R = 3827.72'	R = 20.00'
E = 128.25'	T = 172.06'	T = 172.42'	T = 172.78'	L = 29.80'
Ch = 81.07	L = 343.88'	L = 344.60'	L = 345.32'	Ch = 27.12
	Ch = 343.76'	Ch = 344.48'	Ch = 345.20'	