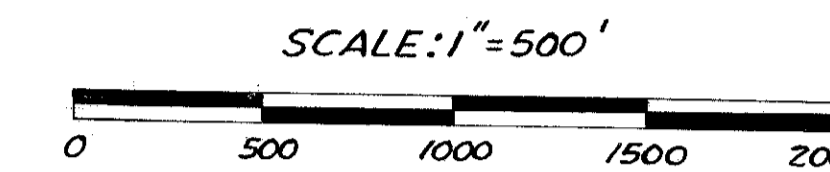
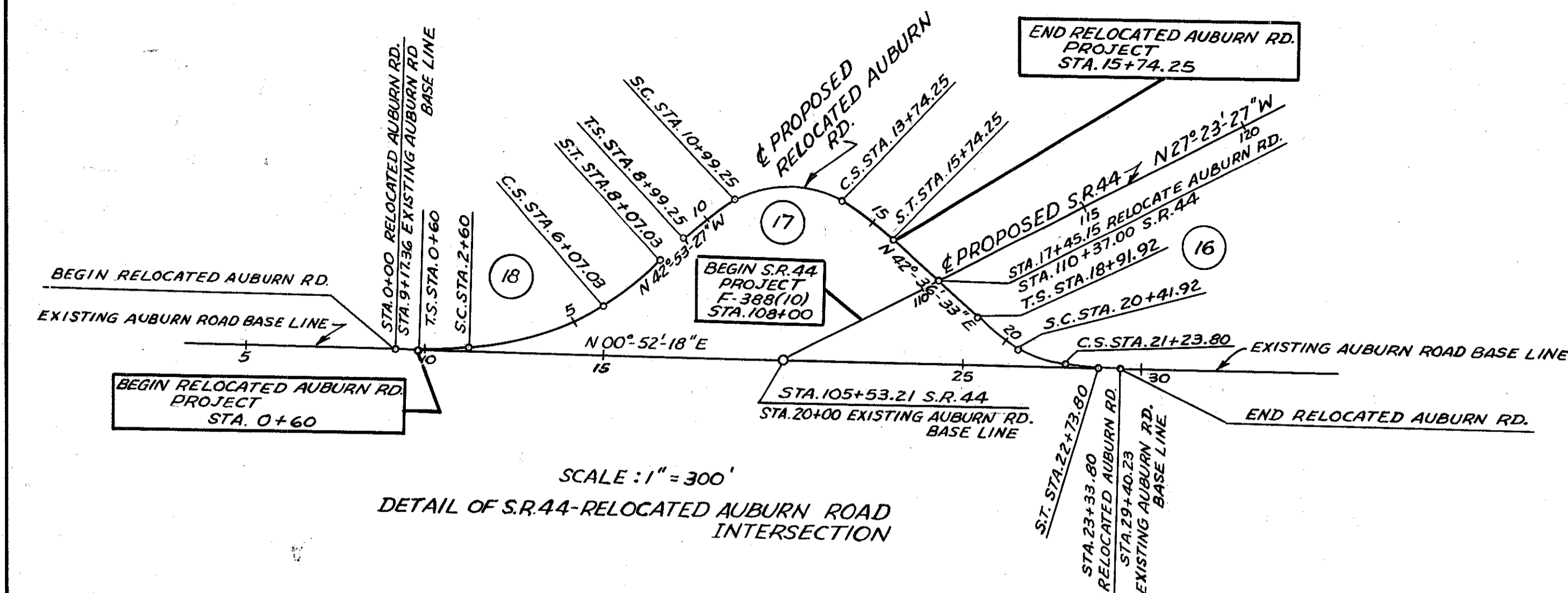


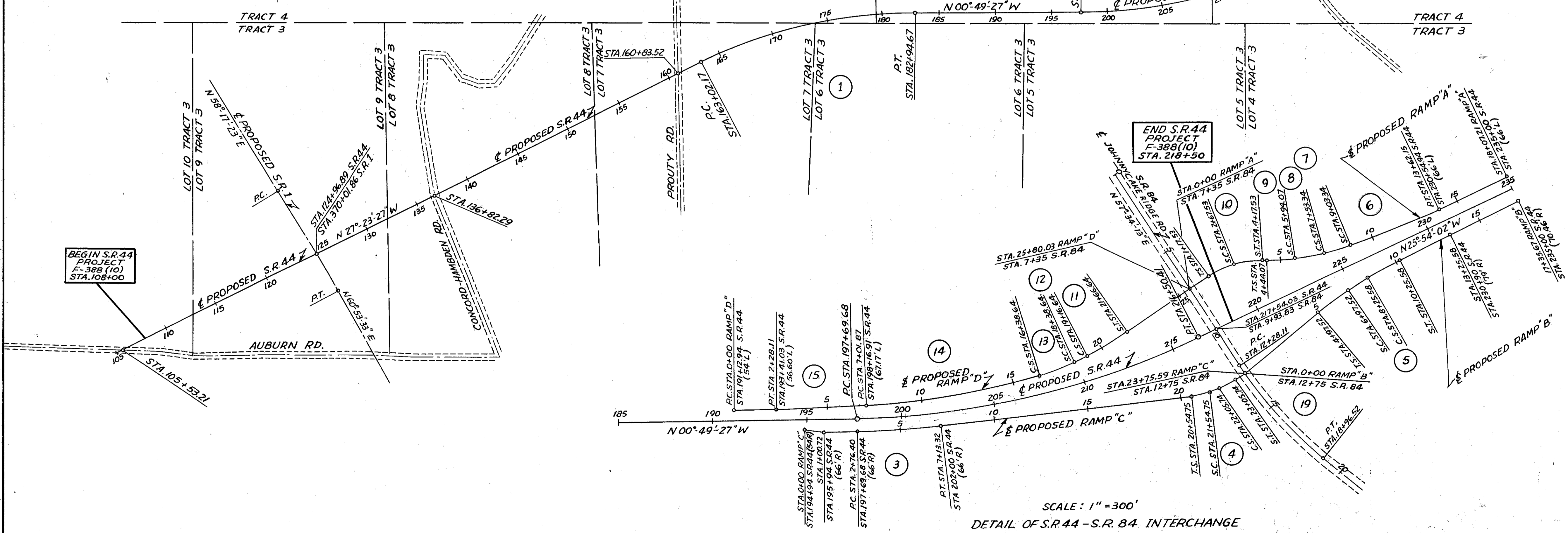
LOCATION PLAN

LAK-44-1.70

LAKE COUNTY - CONCORD TOWNSHIP
TOWNSHIP 10 N
RANGE 8 W
LOTS 4-5-6-7-8-9-10 TRACT 3
LOTS 36-42-48 TRACT 4



CURVE NO.	P.I. STATION	Δ	Dc	Ts or T	Rc	Lc	Es or E	Os	Ls	Xc	Yc	L.T.	S.T.
1	173+16.66	26°34'00"	07'20'00"	1014.49	4297.18	1992.50	118.13						
2	207+35.34	25°04'35"	07'20'00"	955.56	4297.18	1880.73	104.98						
3	4+95.05	05°44'15"	04'00'00"	218.65	4363.18	436.92	5.48						
4	21+81.97	27°10'44"	18°00'00"	127.22	318.31	50.99	10.52	09°00'00"	100	99.75	5.23	66.75	3341
5	7+62.39	13°07'20"	04'00'00"	264.87	1432.39	128.06	10.58	04°00'00"	200	199.90	4.65	133.37	66.70
6	11+33.02	06°52'56"	10°30'00"	229.68	3819.71	458.81	6.90						
7	6+87.17	Δ: 03°45'00" / 01°50'00"		218.75	1145.92			04°52'30"	150	149.87	5.23	88.51	61.58
8	6+87.17	Δ: 01°07'30" / 1°30'00"		218.75	3819.72			04°52'30"	150	149.87	5.23	88.51	61.58
9	6+87.17	Δ: 7°57'49" / 05°00'00"		79.76	1145.92								
10	2+70.00	30°00'00"	20°00'00"	152.47	286.48		13.49	15°00'00"	150	148.98	13.03	100.36	50.33
11	18+80.94	19°40'27"	06°00'00"	289.72	954.93			07°30'00"	250	249.57	10.90	166.82	83.47
12	18+80.94	Δ: 4°40'48" / 06°00'00"		39.02	954.93	78.00							
13	18+80.94	Δ: 1°29'39" / 01°29'39"		242.30	3834.62			07°29'39"	200	199.60	10.45	120.12	80.16
14	18+80.94	Δ: 6°00'00" / 12°00'00"		242.30	954.93			07°29'39"	200	199.60	10.45	120.12	80.16
15	11+72.60	13°59'47"	01°29'39"	470.73	3834.77	936.77	28.78						
16	1+74.06	07°18'25"	00°34'23"	114.06	1000.00	228.11	0.65						
17	20+89.26	41°44'15"	18°00'00"	197.34	318.31	81.88	25.50	13°30'00"	150	149.17	11.73	100.29	50.27
18	12+98.00	08°53'00"	18°00'00"	398.75	318.31	275.00	122.30	18°00'00"	200	198.04	20.80	134.03	67.50
19	4+48.51	Δ: 3°45'45" / 08°00'00"		388.51	716.20	347.03	58.20	08°00'00"	200	199.61	9.30	133.47	66.79
19	15+65.31	18°41'00"	02°47'44"	337.20	2049.81	668.41							



SCALE: 1" = 300'
DETAIL OF S.R.44 - S.R. 84 INTERCHANGE

TRYGVE HOFF & ASSOCIATES
ENGINEERS
1922 EAST 107TH STREET CLEVELAND, OHIO

LOCATION PLAN S.R.44

STA. 105+00 to STA. 235+00

SCALE: AS SHOWN DATE: 10/15/98

DESIGNED	DRAWN	TRACED	CHECKED	REVIEWED	DATE	REVISED
A.S.	A.S.		G.H.	T.L.L.	10/15/98	