

MISCELLANEOUS DETAILS

CALC. BY: CM
DATE: 5/92
CHKD. BY: SJS
DATE: 6/92

LAKE COUNTY
LAK-20-15.75

OHIO
FHWA REGION 5

18
80

ERIE STREET (U.S.R.20) -- DRIVE SCHEDULE

SHEET NO.	STATION	SIDE-SKEW ANGLE**	DRIVE-WAY TYPE	DIMENSIONS (FEET)					AREA (SQ.YD.)		6" ITEM 452 (SQ.YD.)	8" ITEM 452 (SQ.YD.)	ITEM 202 PAV'T REM (SQ.YD.)	ITEM 203 EXCAV. (CU.YD.)
				L1	L2	W	W1	W2	APRON A1	DRIVE A2				
22	528+61	RT-0	RES	5	6	20	12	8	8.9	6.7	15.6		5.5	1.7
22	528+97	LT-0	COM	5	6	35	25	23	16.7	16.0		32.7	35.6	0.7
22	529+26	RT-0	RES	5	6	26	18	14	12.3	10.7	23.0		9.2	3.6
22	529+73	RT-11R	RES	5	6	20	12	10	8.9	7.4	16.3		14.9	1.0
22	530+24	LT-0	COM	5	6	30	20	20	13.9	13.4		27.3	32.9	0.4
22	530+38	RT-6R	RES	5	6	20	12	12	8.9	8.0	16.9		6.7	2.6
22	530+83	RT-0	RES	5	6	20	12	12	8.9	8.0	16.9		20.3	0.5
23	531+06	LT-0	RES	5	6	20	12	10	8.9	7.4	16.3		7.3	4.5
23	531+38	LT-0	COM	5	6	35	25	24	16.7	16.4		33.1	39.5	0.6
23	531+72	RT-0	COM	5	6	32	22	22	15.0	14.7		29.7	19.6	7.4
23	532+17	RT-0	COM	5	6	31	21	17	14.5	12.7		27.2	10.3	4.9
23	532+64	LT-0	COM	5	6	38	28	28	18.4	18.7		37.1	43.9	0.6
23	532+72	RT-0	COM	5	6	33	23	19	15.6	14.0		29.6	36.0	1.4
23	533+09	RT-0	COM	5	6	36	26	30	17.3	18.7		36.0	40.6	1.9
24	535+63	LT-0	COM	5	6	40	30	30	19.5	20.0		39.5	60.0	0.9
24	536+15	LT-0	COM *	5	6	57	47	47	28.9	31.4		60.3	26.2	10.9
24	536+96	LT-0	COM	5	6	27	17	14	12.3	10.4		22.7	37.8	0.3
25	537+69	RT-0	COM	5	6	41	31	26	20.0	19.0		39.0	46.1	4.4
25	538+04	LT-0	COM	5	6	33	23	21	15.6	14.7		30.3	36.7	0.5
25	538+10	RT-0	COM	5	6	45	35	35	22.3	23.4		45.7	24.5	10.3
25	538+40	LT-0	COM	5	6	27	17	15	12.3	10.7		23.0	26.9	0.6
25	538+50	RT-0	COM	5	6	24	22	22	12.8	14.7		27.5	15.3	6.2
25	538+74	RT-0	COM	5	6	28	22	22	13.9	14.7		28.7	54.0	
25	539+14	RT-28R	COM	5	6	32	25	22	15.9	15.7		31.6	33.5	0.4
25	540+66	RT-0	COM	5	6	52	31	28	23.1	19.7		42.8	46.8	0.7
25	540+72	LT-0	COM	5	6	38	28	25	18.4	17.7		36.1	49.5	
26	542+86	LT-0	COM	5	6	31	21	19	14.5	13.4		27.9	33.1	0.6
26	543+65	LT-0	COM	5	6	37	27	25	17.8	17.4		35.2	42.0	0.6
26	543+81	RT-0	COM	5	6	42	32	25	20.6	19.0		39.6	48.7	0.5
26	544+33	LT-0	COM	5	6	36	26	26	17.3	17.4		34.7	40.4	0.7
27	545+10	LT-0	COM	5	6	34	24	24	16.2	16.0		32.2	38.5	0.5
27	545+15	RT-0	COM *	5	6	80	65	65	40.3	43.4		83.7	101.2	
27	545+70	LT-0	COM	5	6	48	38	38	23.9	25.4		49.3	64.6	0.1
28	549+50	LT-0	COM	8	5.5	47	31	31	34.7	19.0		53.7	66.5	1.3
28	549+56	RT-20R	COM	9	7	53	35	35	44.0	27.3		71.3	79.9	8.5
28	550+05	RT-0	COM	8	6	51	35	35	38.3	23.4		61.7	23.1	24.3
28	550+19	LT-0	COM	8	6	39	23	22	27.6	15.0		42.6	49.0	1.6
28	550+84	RT-0	COM	8	6	51	35	35	38.3	23.4		61.7	4.5	31.2
28	551+23	LT-0	COM	8	6	40	24	21	28.5	15.0		43.5	49.9	1.3
29	551+79	RT-0	COM	8	6	51	35	35	38.3	23.4		61.7	0.6	28.1
29	10+57 (STATE ST.)	LT-0	COM	6.5	6	48	35	35	30.0	23.4		53.4	46.7	1.2
29	11+00 (STATE ST.)	LT-2F	COM	6.5	6	28	15	14	15.6	9.7		25.3	20.9	1.0
29	553+63	RT-0	COM	5	6	45	35	35	22.3	23.4		45.7	83.3	0.3
29	554+25	RT-0	COM	5	6	45	35	35	22.3	23.4		45.7	71.3	0.4
29	554+62	RT-1R	RES	5	6	20	12	8	8.9	6.7	15.6		4.5	2.1
29	555+13	RT-0	RES	5.2	6	20.2	12	10	9.4	7.4	16.8		15.6	0.5
29	555+23	LT-0	RES	5.37	6	20.37	12	10	9.7	7.4	17.1		15.6	0.5
30	555+64	LT-0	RES	5.05	6	22.05	13	12	11.8	8.4	20.2		6.7	3.0
30	555+98	RT-0	RES	5.62	6	21.62	12	8	12.4	6.7	19.1			2.3
30	556+06	LT-0	RES	5.75	6	21.75	12	10	12.7	7.4	20.1		5.6	2.4
30	556+37	RT-0	RES	7.27	6	22.27	12	8	13.9	6.7	20.6		10.0	0.8
30	556+54	LT-0	RES	7.5	6	22.5	12	10	14.4	7.4	21.8		5.0	2.5
SUBTOTAL											256.3	1548.8	1706.8	183.3

* COMPOUND DRIVE
** ANGLE IN DEGREES
F DENOTES FORWARD OF STATIONING
R DENOTES REARWARD OF STATIONING

RES RESIDENTIAL DRIVE
COM COMMERCIAL DRIVE

ERIE STREET (U.S.R.20) -- DRIVE SCHEDULE

SHEET NO.	STATION	SIDE-SKEW ANGLE**	DRIVE-WAY TYPE	DIMENSIONS (FEET)					AREA (SQ.YD.)		6" ITEM 452 (SQ.YD.)	8" ITEM 452 (SQ.YD.)	ITEM 202 PAV'T REM (SQ.YD.)	ITEM 203 EXCAV. (CU.YD.)	
				L1	L2	W	W1	W2	APRON A1	DRIVE A2					
31	558+63	RT-0	RES	7.5	6	22.5	12	12	14.4		14.4			2.4	
31	559+50	LT-0	COM	7.5	6	36	21	20	23.8	13.7			37.5	20.8	1.1
31	559+99	LT-0	COM	7.5	6	36	21	20	23.8	13.7			37.5	21.7	1.2
31	561+50	LT-0	RES	8.5	5	26.5	15	14	19.6	8.1	27.7			7.8	0.8
31	561+91	RT-0	RES *	8.5	5	39.5	28		31.9		31.9			31.9	
31	562+02	LT-0	RES	8.5	5	23.5	12	10	16.8	6.2	23.0			17.0	1.1
31	562+19	LT-0	RES	8.5	5	23.5	12	12	16.8	6.7	23.5			6.7	3.1
31	562+56	RT-0	RES	8.5	5	23.5	12		16.8		16.8			15.6	0.2
31	563+05	RT-0	RES	8.5	5	24.5	13		17.8		17.8			17.5	0.1
31	563+25	LT-0	RES *	8.5	5	34.5	23	21	27.2	12.3	39.5			36.3	0.6
31	563+47	RT-0	RES	8.5	5	23.5	12		16.8		16.8			14.2	0.5
31	563+84	RT-0	RES	8.5	5	23.5	12		16.8		16.8			14.2	0.5
31	563+88	LT-0	RES	8.5	5	23.5	12	10	16.8	6.2	23.0			5.6	2.9
31	564+39	RT-0	RES	8.5	5	23.5	12		16.8		16.8			14.6	0.4
31	564+88	RT-0	RES	8.5	5	24.5	13		17.8		17.8			15.1	0.5
31	565+42	LT-0	RES	8.5	5	23.5	12	9	16.8	5.9	22.7			5.0	3.0
32	565+82	RT-0	RES *	8.5	5	36.5	25		29.1		29.1			27.4	0.3
32	565+84	LT-0	RES	8.5	5	23.5	12	9	16.8	5.9	22.7			14.9	1.1
32	566+19	LT-0	RES	8.5	5	23.5	12	10	16.8	6.2	23.0			16.0	1.1
32	566+78	RT-0	RES	8.5	5	25.5	14		18.7		18.7			16.1	0.5
32	566+78	LT-0	RES	8.5	5	23.5	12	8	16.8	5.6	22.4			14.0	1.3
32	567+19	LT-0	RES	8.5	5	23.5	12	9	16.8	5.9	22.7			15.7	1.0
32	567+28	RT-0	RES	8.5	5	24.5	13		17.8		17.8			5.0	3.0
32	567+65	RT-0	RES	8.5	5	23.5	12		16.8		16.8			14.2	0.5
32	567+74	LT-0	RES	8.5	5	23.5	12	10	16.8	6.2	23.0			5.6	2.8
32	568+38	LT-0	RES	8.5	5	24.5	13	12	17.8	7.0	24.8			6.7	3.0
32	568+38	RT-0	RES	8.5	5	33.5	22		26.3		26.3			23.2	0.5
32	568+87	LT-0	RES	8.5	5	23.5	12	10	16.8	6.2	23.0			16.7	0.5
32	568+91	RT-0	RES	8.5	5	23.5	12		16.8		16.8			14.6	0.4
32	569+29	RT-0	RES	8.5	5	23.5	12		16.8		16.8			13.7	0.5
32	569+54	LT-0	RES	8.5	5	23.5	12	7	16.8	5.3	22.1			15.3	0.9
32	569+73	RT-0	RES	8.5	5	23.5	12		16.8		16.8			14.2	0.5
32	569+96	RT-0	RES	8.5	5	25.5	14		18.7		18.7			14.9	0.7
32	570+17	LT-0	RES	8.5	5	23.5	12	8	16.8	5.6	22.4			4.5	2.8
32	570+93	RT-0	RES	6.5	5	27.5	18		16.5		16.5			13.0	0.7
32	9+56 (ELM ST.)	RT-0	COM	8	5	51	35	35	38.3	19.5			57.8	40.5	0.1
32	571+59	RT-12R	RES	5.5	5	24.5	16		12.4		12.4			13.8	0.3
32	572+32	RT-0	RES	8.5	5	24.5	13		17.8		17.8			15.1	0.5
32	572+36	LT-0	RES	8.5	5	23.5	12	10	16.8	6.2	23.0			17.4	0.9
33	572+95	LT-0	RES *	8.5	5	35.5	24	18	28.1	11.7	39.8			29.6	0.9
33	573+11	RT-4F	RES *	8.5	5	62.5	51		53.6		53.6			47.7	1.2
33	573+17	LT-0	RES	8.5	5	25.5	14	11	18.7						