SUB–SUMMARY

C = 100% CITY

CALC. BY: T.G. DATE: 7-19-93	LAKE COUNTY	OHIO
CHKD. BY: MWS DATE: 7-19-93	LAK-20-2.70	FHWA REGION 5
		FEDERAL PROJECT

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ITEM	SHEET NUMBER 5	8	17	19	21	23	25	27	29	31	33	35	37	39	41	43	C 45	47	49	51	TOTALS TO SHEET 13 PARTICIPATION F		C	ITEM	ITEM EXT.	TOTAL THIS SHEET	UNIT	DESCRIPTION TRAFFIC	AS PER PLAN SHEET Nº
201																								201	11000		LUMP	CLEARING AND GRUBBING	
202			278	470	410	515	680	625	185	165	260	305	465	455	105	650	530	115	425	50	6158		530	202	30000	6688	SQ. FT.	WALK REMOVED	
202			31	5	5	10	10	27	27	5			11								131			202	32000	131	LIN FT	CURB REMOVED	
253		1076																			1076			253	02000	1076	CU.YD.	PAVEMENT REPAIR	
304													3								3			304	20000	3	CU.YD.	AGGREGATE BASE	
404													4								4			404	20000	4	CU.YD.	ASPHALT CONCRETE, AC-20	
608			398	505	430	540	680	650	205	165	260	305	465	455	105	650	530	115	425	50	6403		530	608	10000	6933	SQ. FT.	4" CONCRETE WALK	
608			77					77	77												231			608	53000	231	SQ. FT.	CURB RAMP, TYPE 1	
608			100	25	25	50	50	25	25	25			125								450			608	54000	450	SQ. FT.	CURB RAMP, TYPE 2	
609													56								56			609	26000	56	LIN FT	CURB, TYPE 6	
612													9								9			612	17000	9	SQ. YD.	8" CONCRETE TRAFFIC ISLAND	
625			82	227	159	125	113	141	231	111	207	210	128	77	205	234	102	153	169	163	2735		102	625	25400	2837	LIN FT	CONDUIT, 2", 713.04	
625			4	8	61	9	7	6	34	14		6				10	4	23	10		192		4	625	25500	196	LIN FT	CONDUIT, 3", 713.04	
625											20		4	14	5					8	51			625	25600	51	LIN FT	CONDUIT, 4", 713.04	
625			130	126	118	202	175	109	175	143	220	163	326	159	269	160	153	143	233	252	3103		153	625	25900	3256	LIN FT	CONDUIT, JACKED OR DRILLED UNDER PAVEMENT, SIZE 3"	
625			76	235	179	130	120	147	170	113	208	216	116	91	128	130	106	131	179	35	2404		106	625	29000	2510	LIN FT	TRENCH	
625					41				31	12	19		16		82			45		68	314			625	29600	314	LIN FT	TRENCH IN PAVED AREA, TYPE B	
625			4	5	6	6	6	5	7	5	7	8	7	6	7	5	5	6	7	5	102		5	625	31600	107	EACH	PULLBOX, MISC: , AS PER PLAN	7
625			6	6	4	5	5	4	5	5	10	10	7	5	6	5	7	5	6	5	99		7	625	32000	106	EACH	GROUND ROD	
630												4.8									4.8			630	00000	4.8	CU.YD.	CONCRETE FOR ANCHOR BASE FOUNDATION	
630			12																		12			630	03100	12	LIN FT	GROUND MOUNTED SUPPORT, NO. 3 POST	
630												2									2			630	10500	2	EACH	OVERHEAD SIGN SUPPORT, TYPE TC-16.20, DESIGN 5, 15' ARM	
630											2	2		2						2	8			630	79101	8	EACH	SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN	7
630																								630	79500		EACH	SIGN SUPPORT ASSEMBLY, POLE MOUNTED	
630			6								17	11		8						10	52			630	80102	52	SQ. FT.	SIGN, FLAT SHEET, TYPE G	
630			1																		1			630	85000	1	EACH	REMOVAL OF GROUND MOUNTED SIGN AND STORAGE	
630			1																		1			630	86002	1	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	
631																								631	92000		EACH	SIGN FLASHER ASSEMBLY	
631												2									2			631	93000	2	EACH	SCHOOL SPEED LIMIT SIGN ASSEMBLY, 24"x 42"	
632			6	5	8	7	8	5	6	6	8	6	9	8	3	8	8	8	7	8	116		8	632	00301	124	EACH	VEHICULAR SIGNAL HEAD, 3 SECTION, 12" LENS, 1-WAY, AS PER PLAN	4
632											2	2									4			632	00401	4	EACH	VEHICULAR SIGNAL HEAD, 4 SECTION, 12" LENS, 1-WAY, AS PER PLAN	4
632				1		1		1	2				1		5				1		12			632	00501	12	EACH	VEHICULAR SIGNAL HEAD, 5 SECTION, 12" LENS, 1-WAY, AS PER PLAN	4
632																								632	01101		EACH	VEHICULAR SIGNAL HEAD, 3 SECTION, 12" LENS, 2-WAY, AS PER PLAN	4
632			4	4	4	4	4	4	4	4	10	8	12	8	8	6	8	4	6	6	100		8	632	20600	108	EACH	PEDESTRIAN SIGNAL HEAD, TYPE D2	
632			6	6	8	8	8	6	8	6	10	8	10	8	8	8	8	8	8	8	132		8	632	25000	140	EACH	COVERING OF VEHICULAR SIGNAL HEAD	
632			4	4	4	4	4	4	4	4	9	8	11	8	8	6	8	4	6	6	98		8	632	26000	106	EACH	PEDESTRIAN PUSHBUTTON	
632			2	5	5	5	5	4	5	2	1		5	4	12	2	2	4	7	5	73		2	632	27005	75	EACH	LOOP DETECTOR UNIT, AS PER PLAN	4
632			2	1	2	3	2	2	2	1	2	2	3	3	4	2	2	2	2	1	36		2	632	27009	38	EACH	LOOP DETECTOR UNIT, DELAY AND EXTENSION TYPE, AS PER PLAN	4
632			231	324	395	578	316	298	382	150	262	158	691	684	1371	202	258	263	725	459	7489		258	632	27500	7747	LIN FT	LOOP DETECTOR PAVEMENT CUTTING	
632												429									429			632	30000	429	LIN FT	MESSENGER WIRE, 3 STRAND, 1/4" DIAMETER WITH ACCESSORIES	
632			756	1035	1201	777	890	949	1158	1215	1246	2048	989	594	797	1032	605	858	983	977	17505		605	632	40700	18110	LIN FT	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	
632			143	54	171	106	93	30	232	160	471	138	983	470	633	188	443	51	445	233	4601		443	632	40900	5044	LIN FT	SIGNAL CABLE, 9 CONDUCTOR, NO. 14 AWG	
632				1							1	1			1						4			632	63000	4	EACH	PHONE DROP	5
632			682	882	1018	1496	884	788	1016	398	584	308	1632	1782	3492	564	644	742	1896	1160	19324		644	632	64900	19968	LIN FT	LOOP DETECTOR WIRE, TYPE E	
632			336	930	1195	757	611	670	836	353	392	153	908	609	2401	355	364	648	1408	469	13031		364	632	65200	13395	LIN FT	LOOP DETECTOR LEAD-IN CABLE	
632			45	69	123	42	52	38	50	43	85	86	56	43	84	159	74	46	48	108	1177		74	632	67300	1251	LIN FT	POWER CABLE, 3 CONDUCTOR, NO. 8 AWG	
632			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17		1	632	70300	18	EACH	CONDUIT RISER, 1-1/2" DIAMETER	
632																								632	70400		EACH	CONDUIT RISER, 2" DIAMETER	
632			2	2	2	3	3	2	3	1	3	6	3	2	4	3	2	4	4	3	50		2	632	71000	52	EACH	CABLE SUPPORT ASSEMBLY	
632			5.49	4.32	6.23	6.20	7.19	4.53	6.27	4.09	7.96	7.28	7.97	4.12	10.56	6.01	6.88	6.30	8.86	8.63	112.0		6.88	632	72000	118.88	CU. YD.	CONCRETE FOR ANCHOR BASE FOUNDATION	