GENERAL 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 53	55	57	59	61	63	65	67	69	71	73	C 75	77	79	93	C 93	TOTALS OF SHEET 13 PARTICIPATION F	C	TOTALS FROM SHEET 10 PARTICIPATION F	C	SUBTOTAL PARTICIPATION F	C	ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION TRAFFIC	AS PER PLAN SHEET Nº
201																							201	11000	LUMP	LUMP	CLEARING AND GRUBBING	
202				60	695	90	50		95	120		75			2040		3150	75	6158	530	9308	605	202	30000	9913	SQ. FT.	WALK REMOVED	
202	5				67					10		5					82	5	131		213	5	202	32000	218	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				60	720	90	50		95	120		100			2040		3175	100	6403	530	9578	630	608	10000	10208	SQ. FT.	4" CONCRETE WALK	
608					150												150		231		381		608	53000	381	SQ. FT.	CURB RAMP, TYPE 1	
608	50				125					50		25					225	25	450		675	25	608	54000	700	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	657	146	178	493	218	222	75	164	147	187	142	247	82	891	1115	73	4717	320	2735	102	7452	422	625	25400	7874	LIN FT	CONDUIT, 2", 713.04	
625	7	10	33	23	36	5	6	4	33	11		10					168	10	192	4	360	14	625	25500	374	LIN FT	CONDUIT, 3", 713.04	
625																			51		51		625	25600	51	LIN FT	CONDUIT, 4", 713.04	
625	121	160	245	77	337	181	240	242	132	151	66	122	41	92			2085	122	3103	153	5188	275	625	25900	5463	LIN FT	CONDUIT, JACKED OR DRILLED UNDER PAVEMENT, SIZE 3"	
625	414	156	211	519	254	227	81	168	119	198	107	211	82	812	1096	73	4444	284	2404	106	6848	390	625	29000	7238	LIN FT	TRENCH	
625	250										32			75	11		368		358		726		625	29600	726	LIN FT	TRENCH IN PAVED AREA, TYPE B	
625	6	6	8	6	11	6	5	5	5	4	4	4	2	7	2		77	4	102	5	179	9	625	31600	188	EACH	PULLBOX, MISC.: AS PER PLAN	7
625	4	5	8	4	9	8	6	5	5	5	4	6	2	4			69	6	99	7	168	13	625	32000	181	EACH	GROUND ROD	
630																			4.8		4.8		630	00000	4.8	CU.YD.	CONCRETE FOR ANCHOR BASE FOUNDATION	
630										12							12		12		24		630	03100	24	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					1	1											2		8		10		630	79101	10	EACH	SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN	7
630													2	2			4				4		630	79500	4	EACH	SIGN SUPPORT ASSEMBLY, POLE MOUNTED	
630					4	4				8			13	13			42		52		94		630	80102	94	SQ. FT.	SIGN, FLAT SHEET, TYPE G	
630									1	1			2	2			6		1		7		630	85000	7	EACH	REMOVAL OF GROUND MOUNTED SIGN AND STORAGE	
630									1	1			2				4		1		5		630	86002	5	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	
631													2	2			4				4		631	92000	4	EACH	SIGN FLASHER ASSEMBLY	
631														2			2		2		4		631	93000	4	EACH	SCHOOL SPEED LIMIT SIGN ASSEMBLY, 24"x 42"	
632	8	8	3	6	3	6	6	6	6	6	6	6					64	6	116	8	180	14	632	00301	194	EACH	VEHICULAR SIGNAL HEAD, 3 SECTION, 12" LENS, 1-WAY, AS PER PLAN	4
632			4			2	2										8		4		12		632	00401	12	EACH	VEHICULAR SIGNAL HEAD, 4 SECTION, 12" LENS, 1-WAY, AS PER PLAN	4
632			1		3			2									6		12		18		632	00501	18	EACH	VEHICULAR SIGNAL HEAD, 5 SECTION, 12" LENS, 1-WAY, AS PER PLAN	4
632					1												1				1		632	01101	1	EACH	VEHICULAR SIGNAL HEAD, 3 SECTION, 12" LENS, 2-WAY, AS PER PLAN	4
632	4	4	6	2	10	8	6	6	4	4		4					54	4	100	8	154	12	632	20600	166	EACH	PEDESTRIAN SIGNAL HEAD, TYPE D2	
632	8	8	8	6	8	8	8	8	6	6	6	6					80	6	132	8	212	14	632	25000	226	EACH	COVERING OF VEHICULAR SIGNAL HEAD	
632	4	4	6	2	10	8	6	6	4	4		4					54	4	98	8	152	12	632	26000	164	EACH	PEDESTRIAN PUSHBUTTON	
632	2	1	6	2	10	3	3	5	2	3	4	2					41	2	73	2	114	4	632	27005	118	EACH	LOOP DETECTOR UNIT, AS PER PLAN	4
632	2	4		1		2	2	2	1	1	1	1					16	1	36	2	52	3	632	27009	55	EACH	LOOP DETECTOR UNIT, DELAY AND EXTENSION TYPE, AS PER PLAN	4
632	280	486	653	138	646	378	557	697	150	309	241	178					4535	178	7489	258	12024	436	632	27500	12460	LIN FT	LOOP DETECTOR PAVEMENT CUTTING	
632																			429		429		632	30000	429	LIN FT	MESSENGER WIRE, 3 STRAND, 1/4" DIAMETER WITH ACCESSORIES	
632	886	934	1410	913	1653	1470	976	1019	883	849	392	738		980			12365	738	17505	605	29870	1343	632	40700	31213	LIN FT	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	
632	120	79	151		276	365	400	156	72	175		64					1794	64	4601	443	6395	507	632	40900	6902	LIN FT	SIGNAL CABLE, 9 CONDUCTOR, NO. 14 AWG	
632															6768	337	6768	337			6768	337	632	53202	7105	LIN FT	INTERCONNECT CABLE, 6 PAIR, NO. 19 AWG, SOLID, REA (PE-39)	
632															12236	1417	12236	1417			12236	1417	632	62803	13653	LIN FT	INTERCONNECT CABLE, INTEGRAL MESSENGER WIRE TYPE,6 PAIR, No. 19 AWG, SOLID, REA (PE-38), A.P.P.	4
632															9871		9871				9871		632	62810	9871	LIN FT	INTERCONNECT CABLE, MISC.: INTERCONNECT REMOVAL	
632	1	1	1	1	1												5		4		9		632	63000	9	EACH	PHONE DROP	5
632	638	1186	1710	382	1676	960	1428	1814	392	874	664	540					11724	540	19324	644	31048	1184	632	64900	32232	LIN FT	LOOP DETECTOR WIRE, TYPE E	
632	941	465	840	748	1625	720	460	694	151	520	390	220					7554	220	13031	364	20585	584	632	65200	21169	LIN FT	LOOP DETECTOR LEAD-IN CABLE	
632	116	110	75	65	47	129	28	78	78	63	57	76	198	181			1225	76	1177	74	2402	150	632	67300	2552	LIN FT	POWER CABLE, 3 CONDUCTOR, NO. 8 AWG	
632	1	1	1	1	1	1	1	1	1	1	1	1	2	3			16	1	17	1	33	2	632	70300	35	EACH	CONDUIT RISER, 1-1/2" DIAMETER	
632															37	2	37	2			37	2	632	70400	39	EACH	CONDUIT RISER, 2" DIAMETER	
632	2	2	3	1	2	3	4	4	2	3	3	2					29	2	50	2	79	4	632	71000	83	EACH	CABLE SUPPORT ASSEMBLY	
632	5.71	6.36	8.62	3.44	7.92	7.44	7.10	10.20	4.92	5.02	4.44	5.10	0.78	1.56			73.5	5.1	112	7	185.5	12.1	632	72000	197.6	CU. YD.	CONCRETE FOR ANCHOR BASE FOUNDATION	

GENERAL

TRAFFIC CONTROL SUMMARY