

MICROFILMED
FEB 21 1990

GENERAL SUMMARY

CALC. BY L.M.L.
DATE JUNE 1989
CHKD. BY
DATE

LAKE COUNTY
LAK - 84 - 0.79

OHIO
FHWA
REGION 5

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ITEM	ITEM EXT.	SHEET NUMBER										ITEM	ITEM EXT.	QUANT.	UNIT	DESCRIPTION			
		9	8	7	6	5	4	3	2	1	0								
PAVEMENT ITEMS																			
202															60	202	60	LIN. FT.	CURB REMOVED
609															60	609	60	LIN. FT.	INTEGRAL CURB
605															15	605	30	LIN. FT.	3" SHALLOW PIPE UNDERDRAIN
608															875	608	1875	SQ. FT.	4" CONCRETE WALK
608															5	608	11	EACH	CURB RAMPS
609															16	609	16	LIN. FT.	CURB, TYPE 6
614																614		LUMP SUM	MAINTAINING TRAFFIC
621															400	621	400	LIN. FT.	REMOVAL OF PAVEMENT MARKINGS
624																624		LUMP SUM	CONSTRUCTION LAYOUT STAKES
																624		LUMP SUM	MOBILIZATION
TRAFFIC CONTROL ITEMS																			
625															7	625	12	EACH	GROUND ROD
625															1	625	2	EACH	PULL BOX, 713.08, 18"
625															20	625	203	LIN. FT.	TRENCH
625															35	625	35	LIN. FT.	CONDUIT, 713.04, 1-1/2"
625															20	625	95	LIN. FT.	CONDUIT, 713.04, 2"
625															20	625	33	LIN. FT.	CONDUIT, 713.04, 4"
625															350	625	390	LIN. FT.	CONDUIT, 713.07, 1 1/2"
625															20	625	20	LIN. FT.	CONDUIT, 731.08, 1 1/2"
625															2	625	2	EACH	JUNCTION BOX
630															1	630	2	EACH	SIGN SUPPORT ASSEMBLY, BRIDGE MOUNTED, TYPE 1
630															9.0	630	18	SQ. FT.	SIGNS, FLAT SHEET, TYPE G
630															2	630	4	EACH	REMOVAL OF GROUND MOUNTED SIGN
632															3	632	6	EACH	VEHICULAR SIGNAL HEAD, 3-SECTION, 12 INCH LENS, 1-WAY, AS PER PLAN
632															1	632	2	EACH	VEHICULAR SIGNAL HEAD, 3-SECTION, 12 INCH LENS, 2-WAY, AS PER PLAN
632															1	632	2	EACH	VEHICULAR SIGNAL HEAD, 5-SECTION, 12 INCH LENS, 1-WAY, AS PER PLAN
632															6	632	12	EACH	PEDESTRIAN SIGNAL HEAD, TYPE D-2, AS PER PLAN
632															2	632	4	EACH	PEDESTRIAN PUSHBUTTON
632															3	632	6	EACH	LOOP DETECTOR UNIT, DELAY AND EXTEND, AS PER PLAN
632															310	632	584	LIN. FT.	LOOP DETECTOR PAVEMENT CUTTING
632															8.1	632	15.5	CU. YDS.	CONCRETE FOR ANCHOR BASE FOUNDATION
632															2	632	4	EACH	STRAIN POLE, TYPE TC-81.10, DESIGN NO. 1, 20'
632															2	632	4	EACH	STRAIN POLE, TYPE TC-81.10, DESIGN NO. 5, 30'
632															2	632	2	EACH	PEDESTAL, 8 FEET, TRANSFORMER BASE
632															1	632	4	EACH	CONDUIT RISER, 2" DIAMETER
632															4	632	8	EACH	CABLE SUPPORT ASSEMBLY
632															205	632	475	LIN. FT.	MESSENGER WIRE, 7 STRAN, 3/8" DIA., WITH ACCESSORIES
632															397	632	791	LIN. FT.	SIGNAL CABLE, 5-CONDUCTOR, NO. 14 AWG
632															109	632	241	LIN. FT.	SIGNAL CABLE, 7-CONDUCTOR, NO. 14 AWG
632															174	632	491	LIN. FT.	SIGNAL CABLE, 9-CONDUCTOR, NO. 14 AWG
632															1034	632	1034	LIN. FT.	INTERCONNECT CABLE, 8-CONDUCTOR, NO. 12 AWG, WITH SUPPORT MESSENGER
632															974	632	1698	LIN. FT.	LOOP DETECTOR WIRE, TYPE E
632															183	632	449	LIN. FT.	LOOP DETECTOR LEAD-IN CABLE
632															40	632	90	LIN. FT.	POWER CABLE, 2-CONDUCTOR, NO. 8 AWG
632															1	632	2	LIN. FT.	POWER SERVICE
632															6	632	12	EACH	COVERING OF VEHICULAR SIGNAL HEAD
633															1	633	2	EACH	CONTROLLER, ACTUATED, 3 PHASE, SOLID STATE, DIGITAL MICROPROCESSOR, AS PER PLAN
633															1	633	1	EACH	COORDINATOR, SOLID STATE, MASTER, WITH WEEKLY PROGRAMMER, SEPARATE UNIT TYPE
633															1	633	1	EACH	COORDINATOR, SOLID STATE, SECONDARY, SEPARATE UNIT TYPE
633															1.0	633	2.0	CU. YDS.	CONCRETE FOR CABINET FOUNDATION
633															8.3	633	17	SQ. FT.	CONTROLLER WORK PAD
PAVEMENT MARKINGS																			
847															0.16	847	0.16	MILES	CENTER LINES, INLAID, (947.02), AS PER PLAN
847															162	847	162	LIN. FT.	CHANNELIZING LINES, (947.02), AS PER PLAN
847															137	847	137	LIN. FT.	STOP LINES, INLAID, (947.02), AS PER PLAN
847															579	847	579	LIN. FT.	CROSSWALK LINES, (947.02)
847															125	847	125	LIN. FT.	TRANSVERSE LINES, (947.02)
847															15	847	15	SQ. FT.	ISLAND MARKINGS, (947.02)
847															2	847	2	EACH	LANE ARROWS, (947.02)
847															2	847	2	EACH	WORD ON PAVEMENT, 72", (947.02)
847															178	847	178	LIN. FT.	4" DOTTED LINES, INLAID, (947.02), AS PER PLAN

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