

TRAFFIC CONTROL GENERAL SUMMARY

CALC. BY S.J.G.
 DATE 12/88
 CHKD. BY M.P.C.
 DATE 12/88

LAKE COUNTY
 LAK - 306 - 7.12

OHIO
 FHWA REGION 5
 337
 452

ITEM	ITEM EXT.	SHEET NUMBER																		ITEM	ITEM EXT.	QUANT.	UNIT	DESCRIPTION			
		367	366	362	361	360	359	358	357	356	355	354	351	350	349	348	346	344	341						338	335A	335
632	00301															4	8	10	8			632	00301	30	EACH	VEHICULAR SIGNAL HEAD, 3-SECTION, 12 INCH LENS, 1-WAY, AS PER PLAN	
632	00501															4		2				632	00501	6	EACH	VEHICULAR SIGNAL HEAD, 5-SECTION, 12 INCH LENS, 1-WAY, AS PER PLAN	
632	03200																		4			632	03200	4	EACH	VEHICULAR SIGNAL HEAD, OPTICALLY PROGRAMMED, 3-SECTION, 12 INCH LENS, 1-WAY	
632	20601															6	8	8	6			632	20601	28	EACH	PEDESTRIAN SIGNAL HEAD, TYPE D2, AS PER PLAN	
632	25000															8	8	12	12			632	25000	40	EACH	COVERING OF VEHICULAR SIGNAL HEAD	
632	26000															6	8	8	6			632	26000	28	EACH	PEDESTRIAN PUSHBUTTON	
632	27009													10	12	5	4	3	2			632	27009	36	EACH	LOOP DETECTOR UNIT DELAY AND EXTENSION TYPE, AS PER PLAN	
632	27500													348	515	670	389	280	245			632	27500	2447	LIN. FT	LOOP DETECTOR PAVEMENT CUTTING	
632	40201															616	984	1629	595			632	40201	3824	LIN. FT	SIGNAL CABLE, 2-CONDUCTOR, No. 14 AWG, AS PER PLAN	
632	40500		2138													640	1016	1661	628			632	40500	6083	LIN. FT	SIGNAL CABLE, 5-CONDUCTOR, No. 14 AWG	
632	40700															676	794	1692	1261			632	40700	4423	LIN. FT	SIGNAL CABLE, 7-CONDUCTOR, No. 14 AWG	
632	53202	2915																				632	53203	2915	LIN. FT	INTERCONNECT CABLE, 6 PR, 19 AWG, SOLID, REA (PE-39), AS PER PLAN	
632	64900																		1388	1468			632	64900	6826	LIN. FT	LOOP DETECTOR WIRE, TYPE E
632	65200																		3307	1939			632	65200	6704	LIN. FT	LOOP DETECTOR LEAD-IN CABLE
632	67200															150	150	150	150			632	67200	600	LIN. FT	POWER CABLE, 2-CONDUCTOR, No. 8 AWG	
632	70000															1	1	1	1			632	70000	4	EACH	POWER SERVICE	
632	70400															1	1	1	1			632	70400	4	EACH	CONDUIT RISER, 2" DIAMETER	
632	71000															4	4	6	6			632	71000	20	EACH	CABLE SUPPORT ASSEMBLY	
632	72000															6.49	10.64	12.04	12.04			632	72000	41.2	CU. YD.	CONCRETE FOR ANCHOR BASE FOUNDATION	
632	80200															1						632	80200	1	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN No. 2, W/ 29' ARM	
632	80300															3						632	80300	3	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN No. 3, W/ 35' ARM	
632	80500																					632	80500	2	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN No. 11, W/ 41' ARM	
632	80500																					632	80500	4	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN No. 11, W/ 42' ARM	
632	80500																					632	80500	2	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN No. 11, W/ 43' ARM	
632	80600																					632	80600	1	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN No. 12, W/ MAST ARMS TC-81.20 DESIGN No.11, 42 FT. AND TC-81.20 DESIGN No.1, 17 FT.	
632	80600																					632	80600	1	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN No. 12, W/ MAST ARMS TC-81.20 DESIGN No.11, 42 FT. AND TC-81.20 DESIGN No.1, 20 FT.	
632	80600																					632	80600	1	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN No. 12, W/ MAST ARMS TC-81.20 DESIGN No.11, 42 FT. AND TC-81.20 DESIGN No.1, 22 FT.	
632	89600																					632	89600	1	EACH	PEDESTAL, 8'	
632	89900																		3	3			632	89900	6	EACH	PEDESTAL, 8', TRANSFORMER BASE
632	90101															1	1	1	1			632	90101	4	EACH	REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLAN	
633	34001																					633	34001	3	EACH	CONTROLLER, ACTUATED, 4 PHASE, SOLID STATE DIGITAL MICROPROCESSOR, AS PER PLAN	
633	38001															1						633	38001	1	EACH	CONTROLLER, ACTUATED, 8 PHASE, SOLID STATE DIGITAL MICROPROCESSOR, AS PER PLAN	
633	62000																					633	62000	2	EACH	COORDINATOR, MULTI-DIAL, SOLID STATE DIGITAL MICROPROCESSOR, SECONDARY	
633	70000															1.00	1.00	1.00	1.00			633	70000	4.0	CU. YD.	CONCRETE FOR CABINET FOUNDATION	
633	70500															8.3	8.3	8.3	8.3			633	70500	33	SQ. FT.	CONTROLLER WORK PAD	
633	34001																					3	633	34001	3	EACH	ALTERNATE BID ITEM: CONTROLLER, ACTUATED, 4 PHASE, SOLID STATE DIGITAL MICROPROCESSOR, AS PER PLAN*
633	38001																					1	633	38001	1	EACH	ALTERNATE BID ITEM: CONTROLLER, ACTUATED, 8 PHASE, SOLID STATE DIGITAL MICROPROCESSOR, AS PER PLAN*
																											* (TRANSYT)