

# TRAFFIC CONTROL GENERAL SUMMARY

CALC. BY: B.J.V.  
DATE: 3/81  
CHKD. BY: M.P.C.  
DATE: 3/81

LAK - 306 - 6.82

OHIO  
FHWA REGION 5  
49  
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ITEM	SHEET NUMBER												ITEM	ITEM EXT.	QUANT.	UNIT	DESCRIPTION					
								19			61	60						57	56		54	52
632																9	11	632	00301	20	EACH	VEHICULAR SIGNAL HEAD, 3-SECTION, 12 INCH LENS, 1-WAY, AS PER PLAN
632																1	1	632	00501	2	EACH	VEHICULAR SIGNAL HEAD, 5-SECTION, 12 INCH LENS, 1-WAY, AS PER PLAN
632																8	8	632	20601	16	EACH	PEDESTRIAN SIGNAL HEAD, TYPE D2, AS PER PLAN (SEE NOTE SHEET 50)
632																10	11	632	25000	21	EACH	COVERING OF VEHICULAR SIGNAL HEAD
632																8	8	632	26000	16	EACH	PEDESTRIAN PUSHBUTTON
632																3	5	632	27009	8	EACH	LOOP DETECTOR UNIT DELAY AND EXTENSION TYPE, AS PER PLAN (SEE SHEET 50)
632																285	370	632	27500	655	LIN. FT	LOOP DETECTOR PAVEMENT CUTTING
632																930	775	632	40201	1705	LIN. FT	SIGNAL CABLE, 2-CONDUCTOR, No. 14 AWG, AS PER PLAN
632																605	460	632	40500	1065	LIN. FT	SIGNAL CABLE, 5-CONDUCTOR, No. 14 AWG
632																1055	985	632	40700	2040	LIN. FT	SIGNAL CABLE, 7-CONDUCTOR, No. 14 AWG
632																1130	1480	632	53203	2610	LIN. FT	INTERCONNECT CABLE, 6 PR, 19 AWG, SOLID, REA (PE-39), AS PER PLAN
632																784	848	632	64900	1632	LIN. FT	LOOP DETECTOR WIRE, TYPE E
632																210	845	632	65200	1055	LIN. FT	LOOP DETECTOR LEAD-IN CABLE
632																150	150	632	67200	300	LIN. FT	POWER CABLE, 2-CONDUCTOR, No. 8 AWG
632																1	1	632	70000	2	EACH	POWER SERVICE
632																		632	70400	1	EACH	CONDUIT RISER, 2" DIAMETER
632																4	4	632	71000	8	EACH	CABLE SUPPORT ASSEMBLY
632																8.13	10	632	72000	18.1	CU. YD.	CONCRETE FOR ANCHOR BASE FOUNDATION
632																		632	80300	1	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN 3, 35' ARM
632																1	1	632	80300	2	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN 3, 33' ARM
632																1		632	80400	1	EACH	SIGNAL SUPPORT, TYPE TC-81.20 DESIGN NO.4, 35' ARM
632																1	1	632	80500	1	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN 11, 39' ARM
																1		632	81700	1	EACH	COMBINATION SIGNAL SUPPORT, TC-12.30, DESIGN 5, WITH MAST ARMS TC-81.20 DESIGN 3, 33 FEET & TC-81.20 DESIGN 3, 35 FEET AND TC-12.30 DESIGN 3, 16 FEET
632																		632	81600	1	EACH	COMBINATION SIGNAL SUPPORT, TYPE TC-81.20 DESIGN 12 POLE WITH MAST ARMS TC-81.20 DESIGN 3, 33 FT. AND TC-12.30 DESIGN 3, 16 FT.
632																3	1	632	89900	4	EACH	PEDESTAL, 8', TRANSFORMER BASE
632																1	2	632	90010	3	EACH	PEDESTAL, 12', TRANSFORMER BASE
632																1	1	632	90100	2	EACH	REMOVAL OF TRAFFIC SIGNAL INSTALLATION
632																		632	90104	1	EACH	REUSE OF INTERCONNECT CABLE, 6 PAIR 19 AWG. SOLID REA (PE-39)
633																1	1	633	34001	2	EACH	CONTROLLER ACTUATED, 4 PHASE, SOLID STATE DIGITAL MICROPROCESSOR, AS PER PLAN (SEE NOTE SHEET 51)
633																1	1	633	62000	2	EACH	COORDINATOR, MULTI-DIAL, SOLID STATE DIGITAL MICROPROCESSOR, SECONDARY
633																2.00	2.00	633	70000	4.00	CU. YD.	CONCRETE FOR CABINET FOUNDATION
633																8.3	8.3	633	70500	17	SQ. FT.	CONTROLLER WORK PAD
633																1	1	633	34001	2	EACH	ALTERNATE BID: CONTROLLER ACTUATED 4 PHASE, SOLID STATE DIG. MICROPROCESSOR, AS PER PLAN (MODEL 1880EL) TRANSYT (see note sheet 51)
642																0.10		642	00102	0.10	MILE	EDGE LINE, TYPE 2
642																.53		642	00202	.53	MILE	LANE LINE, TYPE 2
642																.45		642	00302	.45	MILE	CENTER LINE, TYPE 2
642																1343		642	00402	1343	LN. FT	CHANNELIZING LINE, TYPE 2
642																232		642	00502	232	LN. FT	STOP LINE, TYPE 2
642																775		642	00602	775	LN. FT	CROSSWALK LINE, TYPE 2
642																341		642	00702	341	LN. FT	TRANSVERSE LINE, TYPE 2
642																120		642	00902	120	SQ. FT	ISLAND MARKING, TYPE 2
642																18		642	01302	18	EACH	LANE ARROW, TYPE 2
642																6		642	01402	6	EACH	WORD ON PAVEMENT, 72", TYPE 2
802																30		802	00100	30	EACH	BARRIER REFLECTOR, TYPE A
802																8		802	00200	8	EACH	BARRIER REFLECTOR, TYPE B