

# TRAFFIC CONTROL SUMMARY

CALC. BY: *KS*  
 DATE: *2/2/04*  
 CHKD. BY: *KS*  
 DATE: *3/17/04*

LAK-535-0.42  
 HIGH STREET / WATER STREET

OHIO  
 FHWA  
 REGION 5

188  
 225

ITEM	SHEET NUMBER																ITEM	QUANT.	UNIT	DESCRIPTION													
	189	147	146	145	144	143	142	141	140	138	137	136	135	134	133																		
621																0.10	0.06	0.10	0.09	0.19	0.19	0.25	0.16	0.11	0.10	0.19	0.18	0.11	0.08	621	1.91	MI.	CENTERLINES
621																						302	167				55		621	524	LF.	TRANSVERSE LINES	
621																							116					621	116	SF.	ISLAND MARKING		
621																											0.16	0.16	621	0.32	MI.	EDGE LINE	
621																334							164					621	498	LF.	CROSSWALK LINES		
621																						72	169				267	621	508	LF.	CHANNELIZING LINES		
621																37	15	15					63					64	621	194	LF.	STOP LINES	
621																				1	1							621	4	EA.	RAILROAD SYMBOL MARKINGS		
621																							1					621	1	EA.	WORD "ONLY" ON PAVEMENT 96 IN.		
621																							2					621	2	EA.	LANE ARROWS		
SPEC																																	
630																34							52						604	1	EA.	REMOVE & RELOCATE EXISTING HISTORICAL MARKER	
630																65							104						630	264	SF.	SIGNS-FLAT SHEET	
630																1							3						630	8	EA.	STREET NAME SIGN SUPPORT	
625																2							6						630	16	EA.	SIGNS, DOUBLE FACED, STREET NAME	
625																1													625	1	EA.	GROUND ROD	
625																1													625	1	EA.	PULL BOX, 24", CONCRETE 713.08	
625																210													625	210	LF.	TRENCH	
625																16													625	16	LF.	CONDUIT, 1", 713.04	
625																110													625	110	LF.	CONDUIT, 1 1/2", 713.04	
625																84													625	84	LF.	CONDUIT, 3", 713.04	
632																1													632	1	EA.	SIGNAL SUPPORT, 239 inches x 13 inches x 23 feet, with mast arms .179 inches x 8 inches x 30 feet, and .179 inches x 7 inches x 20 feet.	
632																274														632	274	LF.	SIGNAL CABLE, 5 CONDUCTOR NO. 14 AWG
632																1													632	1	EA.	LOOP DETECTOR AMPLIFIER, DELAY & EXTENSION TYPE	
632																159													632	159	LF.	LOOP DETECTOR PAVEMENT CUTTING	
632																7													632	7	EA.	VEHICULAR SIGNAL HEAD, 3-SECTION, 12" LENS, 1 WAY POLYCARBONATE, RIGID MOUNT	
632																2.66														632	2.66	CY.	CONCRETE FOR ANCHOR BASE FOUNDATION
632																1													632	1	EA.	CONDUIT RISER, 1 1/2" DIA.	
632																144													632	144	LF.	POWER CABLE 2 CONDUCTOR NO. 8 AWG	
632																358													632	358	LF.	LOOP DETECTOR WIRE, TYPE E	
632																195													632	195	LF.	LOOP DETECTOR LEAD-IN CABLE	
632																7													632	7	EA.	COVERING OF VEHICULAR SIGNAL HEAD	
861																1													861	1	EA.	CONTROLLER ACTUATED, 2 PHASE, SOLID STATE DIGITAL, MICRO-PROCESSOR	

HIGH STREET / WATER STREET