VOID

LIST OF MATERIALS

MATERIALS	UNIT	QUANTITY
CABINET CONTROLLER ASSEMBLIES		
A. CONTROLLER UNIT, MODEL 2070L	EACH	1
D. CABINET ASSEMBLY, MODEL 332	EACH	1
E. SWITCH PACK	EACH	8
F. DC ISOLATOR	EACH	3
H. VIDEO DETECTOR, 4-CHANNEL	EACH	4
J. 2010 CONFLICT MONITOR, EXTENDED FEATURES	EACH	1
LOOP/PED LEAD-IN WIRE (SHIELDED, TWISTED/1000 FT) A. 3 PAIR, 18 AWG	REEL	3
SIGNAL CABLE (14AWG) B. 7 CONDUCTOR, PER 1000 FT.	REEL	2
ONE-WAY, 3-SECTION, 12" LED PIXELATED (5mm) TRAFFIC SIGNAL HEADS	EACH	8
18" LED PIXELATED (5mm) COUNTDOWN PEDESTRIAN SIGNAL HEADS, SIDE BY SIDE	EACH	8
PEDESTRIAN PUSHBUTTON STATION W/ADAPTOR FOR 9" X 15" SIGNS	EACH	8
HARDWARE FOR SPAN WIRE MOUNTING	EACH	8
HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, ONE-WAY BRACKET ASSEMBLY	EACH	2
HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, TWO-WAY BRACKET ASSEMBLY	EACH	1
HARDWARE FOR SIDE OF POLE MOUNTING, TWO-WAY BRACKET ASSEMBLY	EACH	2
PEDESTAL POLE, 10'	EACH	3
BACK PLATE FOR ONE-WAY, 3- SECTION, 12" SIGNAL HEAD	EACH	8
PULL BOX, PB-2	EACH	1
PULL BOX, PB-3	EACH	4
CONDUIT, 1"	LIN FT	150
CONDUIT, 2"	LIN FT	100
MISC MATL TO COMPLETE INSTALLATION	LS	LS

PAY ITEMS

ITEM NO.	DESCRIPTION	UNIT	QUANTITY
647-1000	TRAFFIC SIGNAL INSTALLATION NO. 5	LS	LS

332 CABINET INPUT ASSIGNMENT

	SLOT	1	2	3	4	5	6	7	8	9	10	11	12	13	14
UPPER INPUT FILE															
	TYPE	DET	DET	DET	DET	DET	DET	DET	DET	DET	TBA	TBA	DC	DC	DC
	CARD	4-CH VIDEO				4-CH VIDEO							DC ISO	DC ISO	DC ISO
CHANNEL 1	CI PIN	56	39	63	47	58	41	65	49	60		80	67	68	81
	FUNCTION		ZONE 2				ZONE 4A					ADVANCE	Ø2 PED	Ø6 PED	FLASH
	FIELD TERM	TB2 1,2	TB2 5,6	TB2 9,10	TB4 1,2	TB4 5,6	TB4 9,10	TB6 1,2	TB5 5,6	TB6 9,10			TB8 4,6	TB8 7,9	N/C
ACTRA/SEPAC	DETECTOR	1	3	5	7	9	11	13	15	17			PED 2	PED 6	
ACTRA/SEPAC	ASSIGNED	1	2	2	2	3	4	4	4	1			Ø2	Ø6	
CHANNEL 2	CI PIN	56	43	76	47	58	45	78	49	62		53	69	70	82
	FUNCTION						ZONE 4B					ENABLE	Ø4 PED	Ø8 PED	STOP TIME
	FIELD TERM	TB2 3,4	TB2 7,8	TB2 11,12	TB4 3,4	TB4 7,8	TB4 11,12	TB6 3,4	TB6 7,8	TB6 11,12			TB8 5,6	TB8 8,9	N/C
ACTRA/SEPAC	DETECTOR	1	4	6	7	9	12	14	15	18			PED 4	PED 8	
ACTRA/SEPAC	ASSIGNED	1	2	2	2	3	4	4	4	3			Ø4	Ø8	
LOWER INPUT FILE															
	TYPE	DET	DET	DET	DET	DET	DET	DET	DET	DET	TBA	TBA	DC	DC	DC
	CARD	4-CH VIDEO				4-CH VIDEO									
CHANNEL 1	CI PIN	55	40	64	48	57	42	66	50	59		54	71	72	51
	FUNCTION		ZONE 6				ZONE 8						EVA	EVB	
	FIELD TERM	TB3 1,2	TB3 5,6	TB3 9,10	TB5 1,2	TB5 5,6	TB5 9,10	TB7 1,2	TB7 5,6	TB7 9,10			TB9 4,6	TB9 7,9	TB9 10,12
ACTRA/SEPAC	DETECTOR	19	21	23	25	29	31	33	35	37		SPARE 2			
ACTRA/SEPAC	ASSIGNED	5	6	6	6	7	8	8	8	5					
CHANNEL 2	CI PIN	55	44	77	48	57	46	79	50	61		75	73	74	52
	FUNCTION											SPARE 3	EVC	EVD	
	FIELD TERM	TB3 3,4	TB3 7,8	TB3 11,12	TB5 3,4	TB5 7,8	TB5 11,12	TB7 3,4	TB7 7,8	TB7 11,12			TB9 5,6	TB9 8,9	TB9 11,12
ACTRA/SEPAC	DETECTOR	19	22	24	25	29	32	34	36	38					
ACTRA/SEPAC	ASSIGNED	5	6	6	6	7	8	8	8	7					

GEORGIA
DEPARTMENT
OF
TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: TRAFFIC SAFETY AND DESIGN
LIST OF MATERIAL AND INPUT ASSIGNMENT
TRAFFIC SIGNAL INSTALLATION NO. 5

DRAWING No. 27-16

GPLN (ON=1,63)
(ON=27,57,59,63)
(ON=11,15,17-35,48-51,55-56,58,63)
(ON=10,12)
(ON=(CO,CS)ON=1,63)
(ON=1-4,6,7,8-11,13-23,27-31,35,37,39,42-46,48-57,59,63)
(ON=29,31,33,35,37,39,42,43-47,49,63)
(ON=(1,3,5,7,9,11,13,15,17-29,31,33,35,37,39,42,43-47,49,63)
(ON=(1,3,5,7,9,11,13,15,17,19,21,23,25,27,