

332 CABINET INPUT ASSIGNMENT

SLOT	1	2	3	4	5	6	7	8	9	10	11	12	13	14
UPPER INPUT FILE														
CHANNEL 1	TYPE	DET	DET	DET	DET	DET	DET	DET	DET	DET	TBA	TBA	DC	DC
	CARD	2-CH	2-CH				2-CH						DC 150	DC 150
	C1 PIN	56	39	63	47	58	41	65	49	60		80	67	68
	FUNCTION	L1	L2A				L4							FLASH
CHANNEL 2	TYPE	DET	DET	DET	DET	DET	DET	DET	DET	DET	TBA	TBA	DC	DC
	CARD	2-CH	2-CH				2-CH						DC 150	DC 150
	C1 PIN	56	39	63	47	58	41	65	49	60		80	67	68
	FUNCTION	L1	L2A				L4							FLASH
LOWER INPUT FILE														
CHANNEL 1	TYPE	DET	DET	DET	DET	DET	DET	DET	DET	DET	TBA	TBA	DC	DC
	CARD	2-CH	2-CH				2-CH						DC 150	DC 150
	C1 PIN	55	40	64	48	57	42	66	50	59		54	71	72
	FUNCTION	L5					L8						EVA	EVB
CHANNEL 2	TYPE	DET	DET	DET	DET	DET	DET	DET	DET	DET	TBA	TBA	DC	DC
	CARD	2-CH	2-CH				2-CH						DC 150	DC 150
	C1 PIN	55	40	64	48	57	42	66	50	59		54	71	72
	FUNCTION	L5					L8						EVA	EVB

LIST OF MATERIALS
QUANTITIES ARE FOR INFORMATION ONLY
CONTRACTOR SHALL FIELD VERIFY PRIOR TO ORDERING MATERIALS

MATERIALS	UNIT	QUANTITY
CABINET CONTROLLER ASSEMBLIES		
A. CONTROLLER UNIT, MODEL 2070E	EA	1
E. CABINET ASSEMBLY, MODEL 332A	EA	1
F. SWITCH PACK	EA	6
G. DC ISOLATOR	EA	1
H. LOOP DETECTOR, 2 CHANNEL	EA	1
K. 2010 SIGNAL MONITOR, TYPE B (ETHERNET)	EA	1
BATTERY BACKUP SYSTEM - EXTERNAL MOUNTED	EA	1
332A PREFABRICATED CONTROLLER CABINET BASE	EA	1
PC642-200 (OR EQUIVALENT), SURGE PROTECTOR	EA	1
LOOP/PED LEAD-IN WIRE (SHIELDED, TWISTED/1000 FT), 3 PAIR, 18 AWG	REEL	1
SIGNAL CABLE (14 AWG), 7 CONDUCTOR, PER 1000 FT	REEL	1
SIGNAL CABLE (14 AWG), 10 CONDUCTOR, PER 1000 FT	REEL	1
LOOP DETECTOR WIRE (14 AWG, STRANDED/1000 FT)	REEL	2
3-SECTION, 12" SIGNAL HEAD LED, YELLOW HOUSING WITH BLACK FRONT, PLASTIC	EA	9
5-SECTION, 12" SIGNAL HEAD LED (CLUSTER), YELLOW HOUSING WITH BLACK FRONT, PLASTIC	EA	1
TUNNEL VISORS	EA	32
1-SECTION, 16"x18" LED COUNTDOWN PEDESTRIAN SIGNAL HEAD, FULL HAND/MAN OVERLAP		
9" HIGH, NUMBERS & 12" SYMBOLS	EA	2
PEDESTRIAN PUSHBUTTON STATIONS, W/ BUTTONS AND SIGNS		
9"x15", R10-3e, (LEFT OR RIGHT, COUNTDOWN	EA	8
BACK PLATE FOR ONE-WAY, 3-SECTION, 12" SIGNAL HEAD, ABS PLASTIC, BLACK w/ RETROREFLECTIVE STRIP	EA	9
BACK PLATE FOR ONE-WAY, 5-SECTION CLUSTERED, 12" SIGNAL HEAD, ABS PLASTIC, BLACK w/ RETROREFLECTIVE STRIP	EA	1
HARDWARE FOR MAST ARM MOUNTING	EA	10
HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, ONE-WAY BRACKET ASSEMBLY	EA	1
HARDWARE FOR SIDE-OF-POLE MOUNTING, ONE-WAY BRACKET ASSEMBLY; CONCRETE, TIMBER, STEEL POLE	EA	1
PEDESTAL POLE & SQUARE BASE	EA	1
PULL BOX, PB-2	EA	10
PULL BOX, PB-3	EA	2
LOOP SAW CUT	LF	627
CONDUIT, 1"	LF	30
CONDUIT, 2"	LF	1104
MISCELLANEOUS MATERIALS NEEDED TO COMPLETE INSTALLATION	LUMP	LUMP