GDOT DEFAULT 332 CABINET PIN OUTS

UPPER INPUT FILE

	Slot	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Type	2 CH Det	2 CH Det				2 CH Det				TBA	TBA	DC	DC	DC
Channel 1	C1 Pin	56	39	63	47	58	41	65	49	60		80	67	68	81
	Function	L5	L2A				L4					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	TB6 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	5	2	2	2	7	4	4	4	5			ø 2	ø6	

Channel 2	C1 Pin	56	43	76	47	58	45	78	49	62		53	69	70	82
	Function		L2B									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 9,10	N/C
ACTRA/Sepac	Detector	1	4	6	7	9	12	14	15	18			Ped 4	Ped 8	
ACTRA/Sepac	Assigned	5	2	2	2	7	4	4	4	7			ø 4	ø 8	

LOWER INPUT FILE

	Slot	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Type		2 CH Det	2 CH Det			2 CH Det				TBA	TBA	DC	DC	DC
Channel 1	C1 Pin	55	40	64	48	57	42	66	50	59		54	71	72	51
	Function		L6A	L6C			L8						EVA	EVB	RR1
	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	PRE 3	PRE 4	PRE 1
ACTRA/Sepac	Assigned	1	6	6	6	3	8	8	8	1					

Channel 2	C1 Pin	55	44	77	48	57	46	79	50	61		75	73	74	52
	Function		L6B									SPARE 3	EVC	EVD	RR2
	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	35	38			PRE 5	PRE 6	PRE 2
ACTRA/Sepac	Assigned	1	6	6	6	3	8	8	8	3					

SIGNAL QUANTITIES - 2070

ITEM	UNIT	QUAN
CONTROLLER/CABINET ASSEMBLIES		
A. CONTROLLER UNIT, MODEL 2070L	EA	1
D. CABINET ASSEMBLEY, MODEL 332	EA	1
E. SWITCH PACK	EA	9
F. DC ISOLATOR	EA	3
G. LOOP DETECTOR, 2-CHANNEL	EA	6
J. CONFLICT MONITOR W/EXTENDED FEATURES 2010	EA	1
PC 642-200 (OR EQUIVALENT) SURGE PROTECTOR	EA	1
LOOP/PED LEAD-IN WIRE (SHIELDED, TWISTED) 1000 FT		
A. 3-PAIR, 18 AWG	REEL	2
SIGNAL CABLE		
B. 7 CONDUCTOR PER 1000 FT	REEL	2
LOOP DETECTOR WIRE (14 AWG, STRANDED/1000 FT)	REEL	3
ONE-WAY, 3-SECTION, 12" TYPE I LED SIGNAL HEADS PLASTIC	EA	7
ONE-WAY, 5-SECTION, 12" TYPE I LED SIGNAL HEADS PLASTIC	EA	1
18" PEDESTRIAN LED, COUNTDOWN	EA	8
PEDESTRIAN PUSH BUTTON AND SIGN	EA	8
BACK PLATE FOR ONE-WAY 3-SECTION, 12" SIGNAL HEAD	EA	7
BACK PLATE FOR ONE-WAY 5-SECTION, 12" SIGNAL HEAD	EA	1
HARDWARE FOR SPAN WIRE ERECTION	EA	8
HARDWARE FOR PEDESTAL ERECTION FOR 18" PEDESTRIAN SIGNAL HEAD, TWO-WAY MOUNTING	EA	4
PULL BOX, TP 1	EA	16
PULL BOX, TP 3	EA	4
PEDESTAL POLE 10'	EA	4
LOOP SAW CUT	LF	720
CONDUIT 1" GALVANIZED RIGID STEEL	LF	10
CONDUIT 1" PVC	LF	100
CONDUIT 2" PVC	LF	800
LEFT TURN YIELD ON GREEN BALL SIGN	EA	1
R560-5 STATE LAW- STOP FOR PEDESTRIANS IN CROSSWALK	EA	1
MISC. MATERIALS TO COMPLETE INSTALLATION	LUMP	LUMP

PAY ITEMS		UNIT	QUAN
647-1000	TRAFFIC SIGNAL INSTALLATION #1	LUMP	LUMP
639-5000	STRAIN POLE, TYPE IV, CONCRETE	EA	3
615-1200	DIRECTIONAL BORE, 3"	LF	400
682-6233	CONDUIT, NONMETAL, TP 3, 2 IN	LF	500
927-0300	RACK MOUNT SPREAD SPECTRUM WIRELESS TRANSCEIVER	EA	2
927-0500	DIRECTIONAL RADIO ANTENNA AND CONNECTING CABLE	EA	2
927-0800	SPREAD SPECTRUM WIRELESS RADIO SURVEY	EA	2