STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	PI* 0010117	43	62

GDOT DEFAULT 332 CABINET PIN OUTS

SLOT	1	2	3	4	5	6	7	8	9	10	11	12	13	14

UPPER INPUT FILE

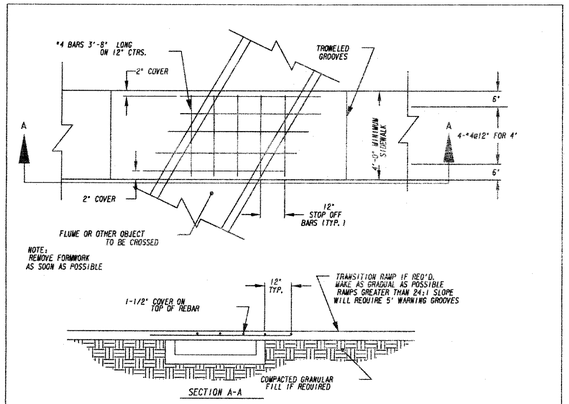
CHANNEL 1	TYPE	VIDEO PROC. TYPE A				VIDEO PROC. TYPE A					TBA	DC	DC	DC	DC
	C1 PIN	56	39	63	47	58	41	65	49	60		80	67	68	81
	FUNCTION		V2			V7	V4					ADVANCE	ø2 PED	ø6 PED	FLASH
	FIELD TERM	TB2 1,2	TB2 5,6	TB2 9,10	TB4 1,2	TB4 5,6	TB4 9,10	TB6 1,2	TB6 5,6	TB6 9,10			TB8 4,6	TB8 7,9	N/C
ACTRA/SEPAC	DETECTOR	1	3	5	7	9	11	13	15	17			PED 2	PED 6	N/C
ACTRA/SEPAC	ASSIGNED	5	2	2	2	7	4	4	4	5			ø2	ø6	N/C

CHANNEL 2	TYPE										TBA	TBA	DC	DC	DC
	C1 PIN	56	43	76	47	58	45	78	49	62		53	69	70	82
	FUNCTION											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	5	2	2	2	7	4	4	4	7			ø4	ø8	

LOWER INPUT FILE

CHANNEL 1	TYPE	VIDEO PROC. TYPE A				VIDEO PROC. TYPE A					TBA	TBA			
	C1 PIN	55	40	64	48	57	42	66	50	59		54	71	72	51
	FUNCTION	V1	V6				V8								
	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					

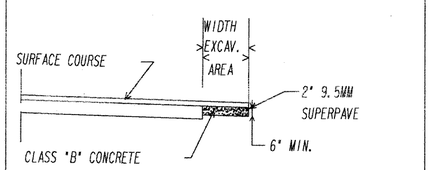
CHANNEL 2	TYPE										TBA	TBA			
	C1 PIN	55	44	77	48	57	46	79	50	61		75	73	74	52
	FUNCTION											SPARE 3			
	FIELD TERM	TB3 3,4	TB3 7,8	TB3 11,12	TB5 3,4	TB5 7,8	TB5 11,12	TB7 3,4	TB7 7,8	TB7 11,12			TB9 5,6	TB9 8,9	TB9 11,12
ACTRA/SEPAC	DETECTOR	19	22	24	25	29	32	34	35	38			PRE 5	PRE 6	PRE 2
ACTRA/SEPAC	ASSIGNED	1	6	6	6	3	8	8	8	3					



SIDEWALK BRIDGE DETAIL

N.T.S.

CLASS 'B' CONCRETE BASE OR PAVEMENT WIDENING
Item Code 500-9999 - Cu. Yds.



NO SCALE

LIST OF MATERIALS	UNIT	QUANTITY
CONTROLLER CABINET ASSEMBLIES		
A. CONTROLLER UNIT, MODEL 2070L	EA	1
D. CABINET ASSEMBLY, MODEL 332A	EA	1
E. SWITCH PACK	EA	10
F. DC ISOLATOR	EA	4
J. 2010 CONFLICT MONITOR, EXTENDED FEATURES	EA	1
332A PREFABRICATED CONTROLLER CABINET BASE	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	2
3-SECTION, 12" SIGNAL HEAD w/(5mm) LED - 'INCANDESCENT LOOK' - , PLASTIC	EA	6
5-SECTION, 12" SIGNAL HEAD w/(5mm) LED - 'INCANDESCENT LOOK' - SIGNAL HEAD (CLUSTER), PLASTIC	EA	2
1-SECTION, 18" LED COUNTDOWN PEDESTRIAN SIGNAL HEAD, FULL HAND/MAN OVERLAP		
9" HIGH, Numbers & 12" Symbols	EA	8
9" x 15", Double Push Button Station Adapter for 4" Dia Pedestrian Pole, Adjustable	EA	3
PEDESTRIAN PUSHBUTTONS STATIONS, w/BUTTONS and SIGNS:		
9" x 15", R10-3e, (L)eft or (R)ight, Countdown	EA	8
BACK PLATE FOR ONE-WAY, 3-SECTION, 12" SIGNAL HEAD, ABS PLASTIC, BLACK	EA	6
BACK PLATE FOR ONE-WAY, 5-SECTION, CLUSTERED 12" SIGNAL HEAD, ABS PLASTIC, BLACK	EA	2
HARDWARE FOR MAST ARM MOUNTING	EA	8
HARDWARE FOR PEDESTAL POLE, TOP POST MOUNTING, TWO-WAY BRACKET ASSEMBLY	EA	3
HARDWARE FOR SIDE-OF-POLE MOUNTING, TWO-WAY BRACKET ASSEMBLY; CONCRETE, TIMBER, STEEL POLE	EA	1
PEDESTAL POLE & SQUARE BASE	EA	3
PULL BOX, PB-2	EA	5
PULL BOX, PB-3	EA	1
CONDUIT, 1"	LF	50
CONDUIT, 2"	LF	150
R560-5 W/ POST	EA	1
R1-1 'STOP' SIGN W/POST	EA	1
MISCELLANEOUS MATERIALS NEEDED TO COMPLETE INSTALLATION	LUMP	LUMP

PAY ITEM #	PAY ITEM DESCRIPTION	UNIT	QUANTITY
400-3600	ASPH CONC 9.5 MM SMA, GP2 ONLY, INCL POLYMER-MODIFIED BITUM MATL & H LIME	TN	10
441-0104	CONCRETE SIDEWALK, 4 IN	SY	40
441-0108	CONCRETE SIDEWALK, 8 IN	SY	12
441-0748	CONCRETE MEDIAN, 6 IN	SY	202
441-6222	CONCRETE CURB & GUTTER, 8 IN X 30 IN, TP 2	LF	115
500-9999	CLASS B CONCRETE BASE OR PAVEMENT WIDENING	CY	22
610-6515	REMOVE HIGHWAY SIGN, STD	EA	3
610-6945	REMOVE RAISED PAVEMENT MARKER	EA	11
611-5360	RESET HIGHWAY SIGN	EA	2
615-1200	DIRECTIONAL BORE, 5 IN	LF	194
636-1041	HIGHWAY SIGNS, TP 2 MATL-REFL SHEETING, TP 9	SF	137
639-3004	STEEL STRAIN POLE, TP IV, WITH 20'/45' MASTARMS AND LUMINAIRE	EA	1
639-3004	STEEL STRAIN POLE, TP IV, WITH 30'/40' MASTARMS AND LUMINAIRE	EA	1
643-8200	BARRIER FENCE (ORANGE), 4 FT	LF	52
647-1000	TRAFFIC SIGNAL INSTALLATION #1	LUMP	LUMP
653-0120	THERMOPLASTIC PAVEMENT MARKING, ARROW, TYPE 2	EA	6
653-0150	THERMOPLASTIC PAVEMENT MARKING, ARROW, TYPE 5	EA	1
653-0210	THERMOPLASTIC PAVEMENT MARKING, WORD, TYPE 1	EA	3
653-1501	THERMOPLASTIC SOLID TRAFFIC STRIPE, 5 IN, WHITE	LF	730
653-1502	THERMOPLASTIC SOLID TRAFFIC STRIPE, 5 IN, YELLOW	LF	400
653-1704	THERMOPLASTIC SOLID TRAFFIC STRIPE, 24 IN, WHITE	LF	85
653-1804	THERMOPLASTIC SOLID TRAFFIC STRIPE, 8 IN, WHITE	LF	1000
653-6004	THERMOPLASTIC TRAFFIC STRIPING, WHITE	SY	81
682-6233	CONDUIT, NONMETAL, TYPE 3, 2 IN	LF	530
937-6050	INTERSECTION VIDEO DETECTION SYSTEM ASSEMBLY, TYPE A	EA	4
937-6150	PROGRAMMING MONITOR, TYPE A	EA	1

NOTE: LISTS OF MATERIALS INCLUDED FOR INFORMATIONAL PURPOSES ONLY

INTERSECTION #1
S. DAVIS ST.
@
W. MARION AVE.

Stantec

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: Program Delivery
SIGNAL PLANS
SIGNAL QUANTITIES

DRAWING NO. 27-004

3/1/2007 GPLN