FOR INFORMATION PURPOSES

TRAFFIC SIGNAL INSTALLATION NO. 1
LOCATION: SR 400 @ SR 141 SB Ramp
LIST OF MATERIALS
PROJECT NUMBER: 0010291

LIST OF MATERIALS	UNIT	QUANTITY
CONTROLLER CABINET ASSEMBLIES		
A. CONTROLLER UNIT, MODEL 2070L	EA	1
E. SWITCH PACK	EA	2
G. LOOP DETECTOR, 2 CHANNEL	EA	4
L. MODEL 208 MONITOR UNIT	EA	1
M. CABINET ASSEMBLY, MODEL 334C WITH AUXILIARY OUTPUT FILE	EA	1
LOOP/PED LEAD-IN WIRE (SHIELDED, TWISTED/1000 FT)		
A. 3 PAIR, 18 AWG	REEL	0
SIGNAL CABLE (14 AWG)		
B. 7 CONDUCTOR, PER 1000 FT.	REEL	1
LOOP DETECTOR WIRE (14 AWG, STRANDED/1000 FT)	REEL	1
ONE-WAY, 3-SECTION, 12" EXPANDED VIEW LED SIGNAL HEAD, PLASTIC	EA	4
BACK PLATE FOR ONE-WAY, 3-SECTION, 12" SIGNAL HEAD	EA	4
HARDWARE FOR MAST ARM MOUNTING	EA	4
PEDESTAL POLE	EA	2
PULL BOX, PB-2	EA	4
LOOP SAW CUT	LF	436
CONDUIT, 1"	LF	40
CONDUIT, 2"	LF	50
ADVANCE WARNING FLASHER ASSEMBLY, INCL W3-8 SIGN	EA	2
RM-1L SIGN	EA	1
RM-1R SIGN	EA	1
RM-2 SIGN	EA	1
R10-6L SIGN WITH TP 7 POST	EA	1
R10-6R SIGN WITH TP 7 POST	EA	1
RAMP METER ENFORCEMENT HEAD	EA	2
MISC MATL TO COMPLETE INSTALLATION	LUMP	LUMP

334 CABINET INPUT ASSIGNMENT

334 INPUT FILE ASSIGNMENT DETAIL

SLOT		1	2	3	4	5	6	7	8	9	10	11	12	13	14
TYPE		DET	DET	DET	DET	DET	DET	DET	DET	DET	DET	TBA	TBA	TBA	TBA
DETECTOR CARD		2 CH		2 CH		IVDS									
CHANNEL 1	C1 PIN	46	50	49	55	51	57	59	61	81	79	53	41	43	45
	FUNCTION	L1 D1	L2 D2	L1 D1		L1 MLA	L2 MLA								
	FIELD TERM	TB-2 1,2	TB-2 5,6	TB-2 9,10	TB-3 1,2	TB-3 5,6	TB-3 9,10	TB-4 1,2	TB-4 5,6	TB-4 9,10	TB-5 1,2	TB-5 5,6	TB-5 9,10	TB-6 1,2	TB-6 5,6
CHANNEL 2	C1 PIN	39	47	48	56	52	58	60	62	80	82	54	40	42	44
	FUNCTION	L1 P1	L2 P2	L2 D2		L1 MLB	L2 MLB								
	FIELD TERM	TB-2 3,4	TB-2 7,8	TB-2 11,12	TB-3 3,4	TB-3 7,8	TB-3 11,12	TB-4 3,4	TB-4 7,8	TB-4 11,12	TB-5 3,4	TB-5 7,8	TB-5 11,12	TB-6 3,4	TB-6 7,8

GEORGIA
DEPARTMENT
OF
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REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: PROGRAM DELIVERY
SIGNAL PLANS
LIST OF MATERIALS
DRAWING No. 27-002