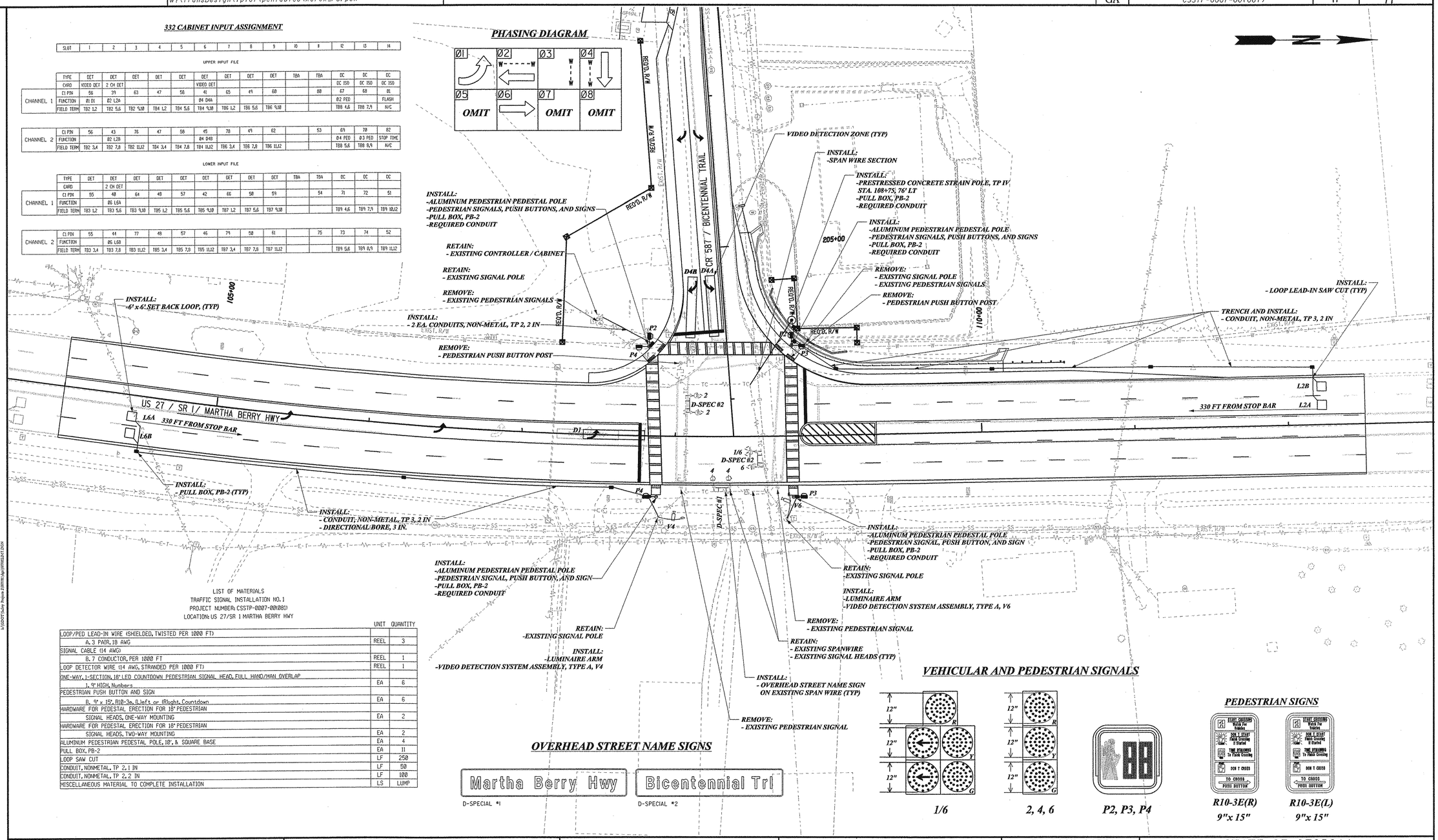
332 CABINET INPUT ASSIGNMENT

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	VIDEO DET	2 CH DET				VIDEO DET						DC 150	DC 150	DC 150
CHANNEL 1	C1 PIN	56	39	63	47	56	41	65	49	68		88	67	68	81
	FUNCTION	Ø1 D1	Ø2 L2A				Ø4 D4A						Ø2 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
CHANNEL 2	C1 PIN	56	43	76	47	56	45	78	49	62		53	69	78	82
	FUNCTION		Ø2 L2B				Ø4 D4B						Ø4 PED	Ø3 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
LOWER INPUT FILE														
	TYPE	DET	DET	DET	DET	DET	DET	DET	DET	DET	TBA	TBA	DC	DC	DC
	CARD		2 CH DET												
CHANNEL 1	C1 PIN	55	40	64	48	57	42	66	50	69		54	71	72	51
	FUNCTION		Ø5 L6A												
	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
CHANNEL 2	C1 PIN	55	44	77	48	57	46	79	50	61		75	73	74	52
	FUNCTION		Ø5 L6B												
	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

PHASING DIAGRAM



LIST OF MATERIALS
TRAFFIC SIGNAL INSTALLATION NO. 1
PROJECT NUMBER: CSSTP-0007-00(081)
LOCATION: US 27/SR 1 MARTHA BERRY HWY

	UNIT	QUANTITY
LOOP/PED LEAD-IN WIRE (SHIELDED, TWISTED PER 1000 FT)		
A. 3 PAIR, 18 AWG	REEL	3
SIGNAL CABLE (14 AWG)		
B. 7 CONDUCTOR, PER 1000 FT	REEL	1
LOOP DETECTOR WIRE (14 AWG, STRANDED PER 1000 FT)	REEL	1
ONE-WAY, 1-SECTION, 18" LED COUNTDOWN PEDESTRIAN SIGNAL HEAD, FULL HAND/MAN OVERLAP		
1. 9" HIGH, Numbers	EA	6
PEDESTRIAN PUSH BUTTON AND SIGN		
B. 9" x 15", R10-3e, (L)eft or (R)ight, Countdown	EA	6
HARDWARE FOR PEDESTAL ERECTION FOR 18" PEDESTRIAN		
SIGNAL HEADS, ONE-WAY MOUNTING	EA	2
HARDWARE FOR PEDESTAL ERECTION FOR 18" PEDESTRIAN		
SIGNAL HEADS, TWO-WAY MOUNTING	EA	2
ALUMINUM PEDESTRIAN PEDESTAL POLE, 10', & SQUARE BASE	EA	4
PULL BOX, PB-2	EA	11
LOOP SAW CUT	LF	250
CONDUIT, NONMETAL, TP 2, 1 IN	LF	50
CONDUIT, NONMETAL, TP 2, 2 IN	LF	100
MISCELLANEOUS MATERIAL TO COMPLETE INSTALLATION	LS	LUMP

OVERHEAD STREET NAME SIGNS

D-SPECIAL #1 D-SPECIAL #2

VEHICULAR AND PEDESTRIAN SIGNALS

1/6 2, 4, 6 P2, P3, P4

PEDESTRIAN SIGNS

R10-3E(R) 9"x 15" R10-3E(L) 9"x 15"

PBSJ

SCALE IN FEET
0 30 60 120

REVISION DATES		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: TRAFFIC SAFETY & DESIGN

SIGNAL PLANS

US 27/SR 1/ MARTHA BERRY HWY AT
CR 587 BICENTENNIAL TRAIL

DRAWING No. 27-01

3/1/2007 GPLN