STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-0004-00(731)	33	73

REVISION DATES

332 CABINET INPUT ASSIGNMENT

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

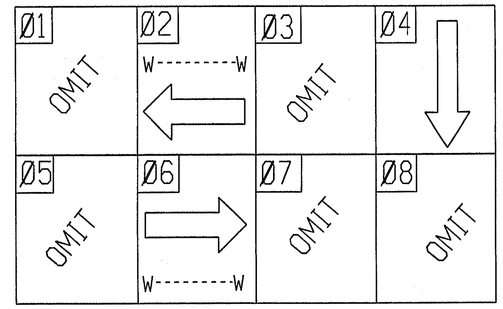
UPPER INPUT FILE

	TYPE	DET	DET	DET	DET	DET	DET	DET	DET	DET	TBA	TBA	DC	DC	DC
	CARD														DC ISO
CHANNEL 1	C1 PIN	56	39	63	47	58	41	65	49	60		80	67	68	81
	FUNCTION		02										02 PED	06 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	58	45	78	49	62		53	69	70	82
	FUNCTION		02										04 PED	08 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

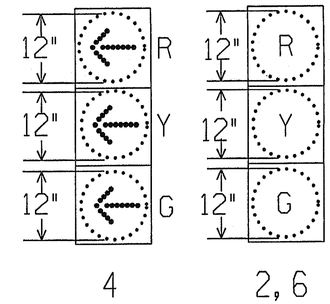
LOWER INPUT FILE

	TYPE	DET	DET	DET	DET	DET	DET	DET	DET	DET	TBA	TBA	DC	DC	DC
	CARD														
CHANNEL 1	C1 PIN	55	40	64	48	57	42	66	50	59		54	71	72	51
	FUNCTION		06			07									
	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		06			07									
	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

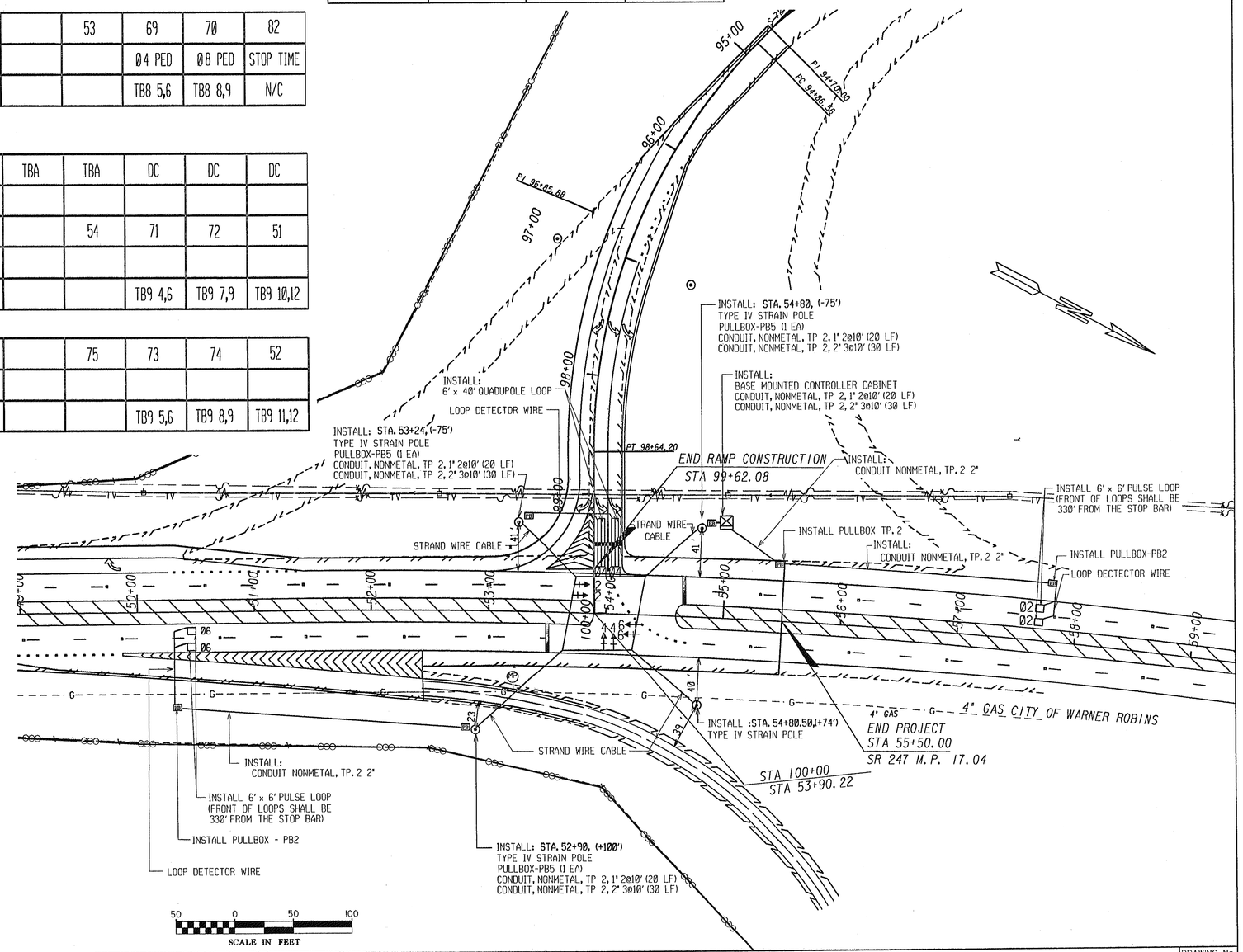
PHASING DIAGRAM



SIGNAL HEADS



MATERIALS	UNIT	QUANTITY
CABINET CONTROLLER ASSEMBLIES		
A. CONTROLLER UNIT, MODEL 2070	EA	1
B. CABINET ASSEMBLY, MODEL 332	EA	1
C. SWITCH PACK	EA	3
E. LOOP DETECTOR, 2 CHANNEL	EA	4
F. CONFLICT MONITOR, EXTENDED FEATURE	EA	1
G. PC642-200 (OR EQUIVALENT), SURGE PROTECTOR	EA	1
H. HAYES SMARTMODEM (OR EQUIVALENT) 33.6 KB/S	EA	1
I. TELEPHONE LINE DEDICATION AND MODEM HOOK UP	EA	1
LOOP/PED DETECTOR LEAD-IN WIRE (SHIELDED, TWISTED/1000 FT)		
A. 3 PAIR, 18 AWG		
SIGNAL CABLE (14 AWG)	REEL	1
B. 7 CONDUCTOR, PER 1000 FT	REEL	1
ONE-WAY, 3-SECTION, 12" LED SIGNAL HEAD, PLASTIC	EA	6
BACKPLATE FOR ONE-WAY, 3-SECTION, 12" SIGNAL HEAD	EA	
HARDWARE FOR SPANWIRE ERECTION	EA	6
HARDWARE FOR BRACKET ERECTION ON STEEL, CONCRETE OR WOOD POLES		
FOR 18" PEDESTRIAN SIGNAL HEADS, TWO-WAY MOUNTING	EA	
LOOP SAW CUT	LF	100
MISC MATL TO COMPLETE INSTALLATION	LUMP	LUMP
STEEL WIRESTRAND CABLE, 1/4 IN	LF	420
PULL BOX, PB2	EA	5
PULL BOX, PB5	EA	1
CONDUIT, NONMETAL, TP2, 1 IN	LF	50
CONDUIT, NONMETAL, TP2, 2 IN	LF	600



STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE OF TRAFFIC SAFETY AND DESIGN

STATE ROUTE 247
SIGNAL PLANS
STA. 44+00 TO STA. 55+50

DRAWING No.
SM-

STP-0004-00(731)HOUSTON

Fri Oct 31 12:57:08 2003 \\GDOT_TM_SV20\OCF\8830paper.pcf jhoskins H:\Work_jmh\0004731\dgn\0004731sgn2sh43.prf
3/17/2008 10:52:00 AM \\GDOT-DSN1\GOPLOT\OCF\Road Design Tiff-18x12 to Tiff-36x24.pcf lblanchard X:\Scanning Staging Area\0004731\0004731_0033.tif GO-RD-Plans-Review