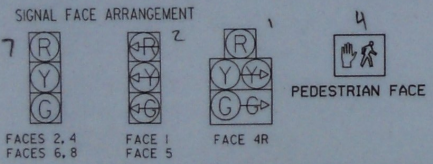


LOCAL PROGRAMMING	PHASE							
	1	2	3	4	5	6	7	8
MINIMUM GREEN	8.0	18.0	8.0	8.0	18.0	8.0		
EXTENSION	2.0	2.0	2.0	2.0	2.0	2.0		
YELLOW CLEARANCE	4.0	4.0	4.0	4.0	4.0	4.0		
ALL RED CLEARANCE	2.0	2.0	2.0	2.0	2.0	2.0		
MAX. GREEN I (AM PEAK)	16.0	34.0	16.0	16.0	34.0	16.0		
MAX. GREEN II (OFF PEAK)	16.0	28.0	16.0	16.0	28.0	16.0		
MAX. GREEN III (PM PEAK)	16.0	38.0	16.0	16.0	38.0	16.0		
WALK	-	8	8	-	8	8		
FLASHING DON'T WALK	-	13	13	-	13	13		
RECALL		27	13					
MEMORY								

WEEKDAY TIMINGS	
AM PEAK PERIOD	6:00 AM - 9:00 AM
OFF PEAK PERIOD	9:00 AM - 3:45 PM
PM PEAK PERIOD	3:45 PM - 6:00 PM

PHASE	TABLE OF CHANGE SEQUENCE																		
	1-5				1-6				2-5				2-6				4-8		
FACE	R/W	I-6	2-5	ALL OTHERS/R/W	I-5	2-6	ALL OTHERS/R/W	I-5	2-6	ALL OTHERS/R/W	I-6	2-5	ALL OTHERS/R/W	I-6	2-5	ALL OTHERS/R/W			
1	-	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
2	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
4	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
4R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
5	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			
6	R	R	C	Y	R	G	G	R	R	R	G	G	G	Y	R	R			
8	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R			
P1	D	W	D	W	D	W	D	W	D	W	D	W	D	W	D	W			
P2	D	W	D	W	D	W	D	W	D	W	D	W	D	W	D	W			
P3	D	W	D	W	D	W	D	W	D	W	D	W	D	W	D	W			

NOTE: W=WALK, FD=FLASH DON'T WALK, DW=DON'T WALK, B=BLANK
 * = INDICATIONS WILL BE WHEN THERE IS NO PEDESTRIAN ACTUATION
 ** = 12:00 AM - 6:00 AM



MISSISSQUI ST.			
AM	OFF	PM	SR
205	533	29	4
1067	2022	1303	5
36	38	15	100

VT 78			
AM	OFF	PM	WB
87	249	158	4
674	1849	1582	5
4	33	17	100

ROBIN HOOD DR.			
AM	OFF	PM	WB
27	1	47	4
44	5	26	5
2	5	20	100

AVERAGE WEEKDAY TRAFFIC

VEHICLE DETECTOR LOOPS										
LOOP NO.	LANE	CALL #	SIZE	TYPE & NO. TURNS	DELAY OR PRESENCE	DELAY TIME (SECS)	INDUCTANCE CALC. ACT.	RESISTANCE CALC. ACT.	LEAKAGE TO GROUND	LOCKING MEMORY
1	EB	1	6x40	DUAD/2-TURN	PRESENCE	370	0.97			YES
2	WB	2	6x40	DUAD/2-TURN	PRESENCE	372	1.00			NO
4	SB	4	6x40	DUAD/2-TURN	PRESENCE	350	0.72			NO
4A	SB	4	6x40	DUAD/2-TURN	PRESENCE	348	0.68			NO
5	WB	5	6x40	DUAD/2-TURN	PRESENCE	375	1.10			YES
6	EB	6	6x40	DUAD/2-TURN	PRESENCE	369	0.95			NO
8	NB	8	6x40	DUAD/2-TURN	PRESENCE	388	1.20			NO

NOTE: BACK PLATES TO BE INSTALLED

EXISTING	NEW	LEGEND
		UTILITY POLE
		LUMINAIRE
		WOOD POLE
		STRAIN POLE
		CONTROLLER CABINET
		PULLBOX/JUNCTION BOX
		SIGNAL HEAD
		CONDUIT
		VEHICLE LOOPS
		PEDESTAL POST
		STANCHION
		SWEEP

SIGNAL SHEET 1
 PROJECT NAME: SWANTON
 PROJECT NUMBER: STPG ST 056-1(1)
 FILE NAME: psw/00850/1583/signal.cpl
 PLOT DATE: 19-APR-2006