

update

INTERVAL	TIMING FUNCTION	Ø1	Ø2	Ø3	Ø4	Ø5	Ø6	Ø7	Ø8
0	WALK		6			6	6		
1	FLASHING DON'T WALK		8			5	8		
2	MINIMUM INITIAL	4	8	4	1	4	8	4	
3	TYPE 3 DET. DISCONNECT	0	0	0	0	0	0	0	
4	ADDED SEC./ACTUATION	0	0	2	0	0	0	0	
5	PASSAGE	2	2	3	2	2	2	3	
6	MAXIMUM GAP	3	3	4	3	3	3	4	
7	MINIMUM GAP	1	1	2	1	1	1	2	
8	MAXIMUM EXTENSION I	15	25	15	2	20	25	30	20
9	MAXIMUM EXTENSION II							50	38
A	MAXIMUM EXTENSION III					30			
B									
C	SEC. OF GAP REDUCED	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
D	PER SEC. OF INTERVAL	1	1.2	0.8	0.5	1	1.2	1	
E	YELLOW	3.5	4	3	3	3.5	4	3.5	
F	RED CLEARANCE	3.5	2	5.5	0	3.5	4	3	

TURN ON 1130 BH/HZ	TIMING CHANGE BY: HZ	REMARKS <b>ALL RED FLASH</b>				FILE 4874Q3
DATE 01/09/02	DATE 09/24/04	Print Date: Oct 26, '04	By HZ	FILENAME SCL-087-06.901.xls	E# EZ113	OPERATION 6Φ w/ EVA & C
COUNTY <b>SCL</b>	ROUTE <b>87</b>	PM <b>6.901</b>	CITY <b>SJs</b>	INTERSECTION <b>EAST TAYLOR ST. &amp; RTE. 87 RAMPS</b>		PROGRAM <b>C8.4</b>
NOTE: To Initialize Controller: 1) Set Location & Feature Switches; 2) Clear RAM Location C-C-0 with STOP-TIME ON; 3) Enter Non-zero at C-C-1 to enter timing; 4) Enter 0 at C-C-1 to start <b>***SET REAL TIME CLOCK TO TELEPHONE TIME***</b>						
OL'A, OL'B & OL'C (AUX. FILE)						
6J2U BAD LOOP, 3I5U BAD LOOP, 3I5L LOOP UP & PASS LIMIT LINE						
NO DLC FOR 2I3U (OL'C FRONT LOOP)						

INTERVAL	FLAG FUNCTION	DISPLAY	Ø1	Ø2	Ø3	Ø4	Ø5	Ø6	Ø7	Ø8
0	PERMITTED PHASES	F 127	ON	ON	ON	ON	ON	ON	ON	
1	RED DETECTOR LOCK									
2	YELLOW DET. LOCK									
3	VEHICLE RECALL	F 034		ON				ON		
4	PEDESTRIAN RECALL									
5	PEDESTRIAN PHASES	F 051	ON	ON			ON	ON		
6	OVERLAP A									
7	OVERLAP B									
8	DOUBLE ENTRY	F 042		ON		ON		ON		
9	MAX EXT. II	F 064							ON	
A	LAG PHASES	VIEW	FOR OBSERVATION ONLY (SET LAG PHASES AT C-F-0 TO C-F-9)							
B	RED REST									
C	NON ACTUATED									
D	MAXIMUM EXT. III	F 008				ON				
E	START UP YELLOW									
F	FIRST PHASE GREEN	F 034		ON				ON		



CONTROL CODE "7"													
TIME OF DAY ACTIVITY TABLE													
KEY STROKES 7 + EVENT # + HOUR + MIN + ACT CODE + "E" + ON/OFF + DOW/LT													
EVENT #	TIME	ACTIVITY CODE	DEPRESS	ON/OFF LIGHT	DAY OF THE WEEK							FRI	SAT
					SUN	MON	TUE	WED	THUR	FRI	SAT		
0	0630	2	E	ON	1	2	3	4	5	6	7		
1	0900	2	E	OFF		X	X	X	X	X			
2	1445	3	E	ON		X	X	X	X	X			
3	1730	3	E	OFF		X	X	X	X	X			
4			E										
5			E										
6			E										
7			E										
8			E										
9			E										
A			E										
B			E										
C			E										
D			E										
E			E										
F			E										

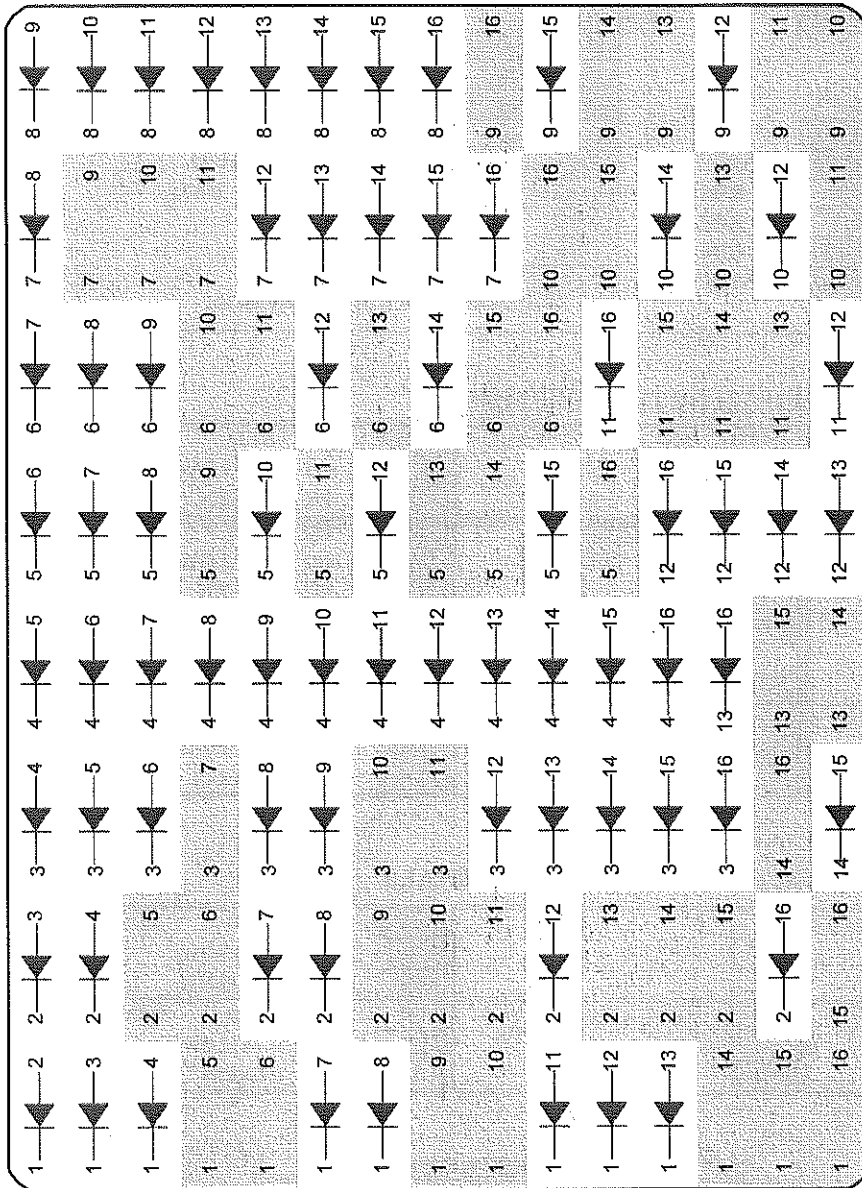
# "7" KEY ACTIVITY CODE

- 1=TYPE OF SIMULTANEOUS PHASE TERMINATION
- 2=MAX 2 FAZES
- 3=MAX 3 FAZES
- 4=CONDITIONAL SERVICE (1ST SELECT) FAZES SET AT E-F-0
- 5=CONDITIONAL SERVICE (2ND SELECT) FAZES SET AT E-F-1
- 6=ENERGIZE AUX 6 RED
- 7=ENERGIZE AUX 6 GREEN
- 8=ENERGIZE AUX 6 YELLOW
- 9=CONSTANT CALL ON FAZES SET AT D-F-A
- A=TRAFFIC ACTUATED MAX 2 OPERATION
- B=CONSTANT CALL ON FAZES SET AT D-F-B
- C=YELLOW YIELD COORDINATION
- D=YELLOW YIELD COORDINATION
- E=COORD FREE IF F-D-4 = 0
- F=FLASHING OPERATION

CONTROL CODE "9"													
TIME OF DAY SELECTION FOR COORDINATED CONTROL PLANS													
KEY STROKES 9 + EVENT # + HOUR + MIN + Control Plan + Offset + "E" + DOW/LTS													
DATE	BY	#	TIME	CONTROL PLAN	OFFSET	DEPRESS	DAY OF THE WEEK						
							SUN	MON	TUE	WED	THUR	FRI	SAT
		0				E	1	2	3	4	5	6	7
		1				E							
		2				E							
		3				E							
		4				E							
		5				E							
		6				E							
		7				E							
		8				E							
		9				E							
		A				E							
		B				E							
		C				E							
		D				E							
		E				E							
		F				E							

SCL County EAST TAYLOR ST. & RTE. 87 RAMPs SJs City  
Route Location

# DIODE CARD



CHANNEL	PIN	LOAD SWITCH ASSIGNMENT	PIN
1	9	01 Y	01 G J
2	1	02 G	02 Y A
3	12	03 Y	03 G M
4	4	04 G	04 Y D
5	7	05 G	05 Y H
6	3	06 Y	06 G B
7	10	07 G	07 Y L
8	6	08 Y	08 G E
9G	13	09 A G	
9Y	16	09 A Y	
10G			01 B G R
10Y			01 B Y U
11G			01 C G S
11Y	15	01 C Y	
12G		N/U	N/U V
12Y	18	N/U	
13G	2	02 P G	
13Y	8	N/U	
14G	5	*05 P* G	
14Y	11	N/U	
15G			06 P G C
15Y			N/U K
16G			*01 P* G F
16Y			N/U N

**SCL** County **87** Route **6.901** PM **EAST TAYLOR ST. & RTE. 87 RAMPS** Location **SJs** City