

SAMPLE PHASING, TIMING, & COLOR SEQUENCE CHART

- MAN WHEN PHASE #10 IS NOT ACTUATED
- MAN WHEN PHASE #10 IS ACTUATED
- ◉ FLASHING HAND WHEN PHASE #10 IS ACTUATED

PHASING, TIMING AND COLOR SEQUENCE CHART

MIN G/M	MIN FH	MIN	MAX	EXT	PHASE	PHASES														EMER. FLASH					
						PHASES		3 + 8			4 + 8			2 + 6			10*								
						SIGNALS	INTERVAL	1	2	3	4	5	6	7	8	9	10	11	12		13	14			
		15			4	1,2			R	R	R	G	Y	R	R	R	R	R	R	R	R	R	R	R	Y
		15			8	6			G	G	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	Y
		15			3-8	5			G	G	G	G	Y	R	R	R	R	R	R	R	R	R	R	R	Y
		15			2	9,10			R	R	R	R	R	R	R	R	R	G	Y	R	R	R	R	R	R
		15			6	13,14,21			R	R	R	R	R	R	R	R	R	G	Y	R	R	R	R	R	R
		3	5	2	*10	17,18			R	R	R	R	R	R	R	R	R	R	R	R	G	Y	R	R	R
7	8				4P	3,4			H	H	H	M	FH	H	H	H	H	H	H	H	H	H	H	H	OFF
7	8				8P	7,8			M	M	M	M	FH	H	H	H	H	H	H	H	H	H	H	H	OFF
7	6				2P	11,12			H	H	H	H	H	H	H	M	FH	H	H	H	H	H	H	H	OFF
7	11				6P	15,16			H	H	H	H	H	H	H	M	FH	H	H	H	H	H	H	H	OFF
7	8				9P	19,20			M	M	M	M	M	M	M	M	FH	H	H	H	H	H	H	H	OFF

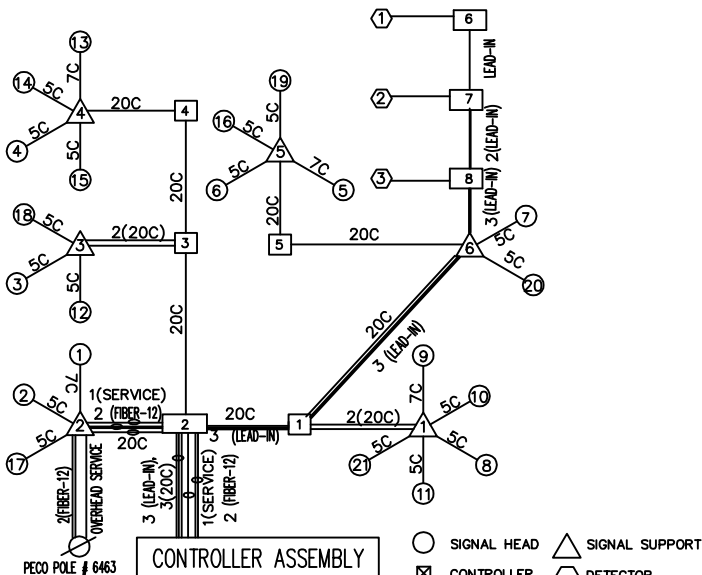
PROGRAM	TIME (SECONDS)	PHASES														COMMENTS	
		3	8	4	8	2	6	10*	10*	10*	10*	10*	10*	10*	10*		
PROGRAM 1	7 3 2 11 8 3 2 8 11 3 2 - - -	BO SEC	PHASE 10 NOT ACTUATED														
PROGRAM 2	5 3 2 7 8 3 2 9 6 3 2 5 3 2	BO SEC	PHASE 10 ACTUATED														

WEEKLY PROGRAM CHART

EVENT	DAY*	TIME	CYCLE	OFFSET**	PROGRAM	REMARKS
1	1-5	0000	60 SEC	18	1	MORNING
2	1-5	0600	60 SEC	18	2	AM PEAK
3	1-5	0900	60 SEC	18	1	MID-DAY
4	1-5	1600	60 SEC	18	2	PM PEAK
5	1-5	1830	60 SEC	18	1	EVENING
6	6-7	0600	60 SEC	18	1	WEEKEND

* DAY 1 = MONDAY
 ** OFFSET REFERENCED TO THE BEGINNING OF INTERVAL 3, PHASE 2+ 6

SAMPLE WIRING DIAGRAM



CITY OF PHILADELPHIA DEPARTMENT OF STREETS PHASING, TIMING & COLOR SEQUENCE

DATE	11/07/05	SHEET 1 OF 1
REVISED	3/01/15	
APPROVED: V.L.F.		

TE0801