

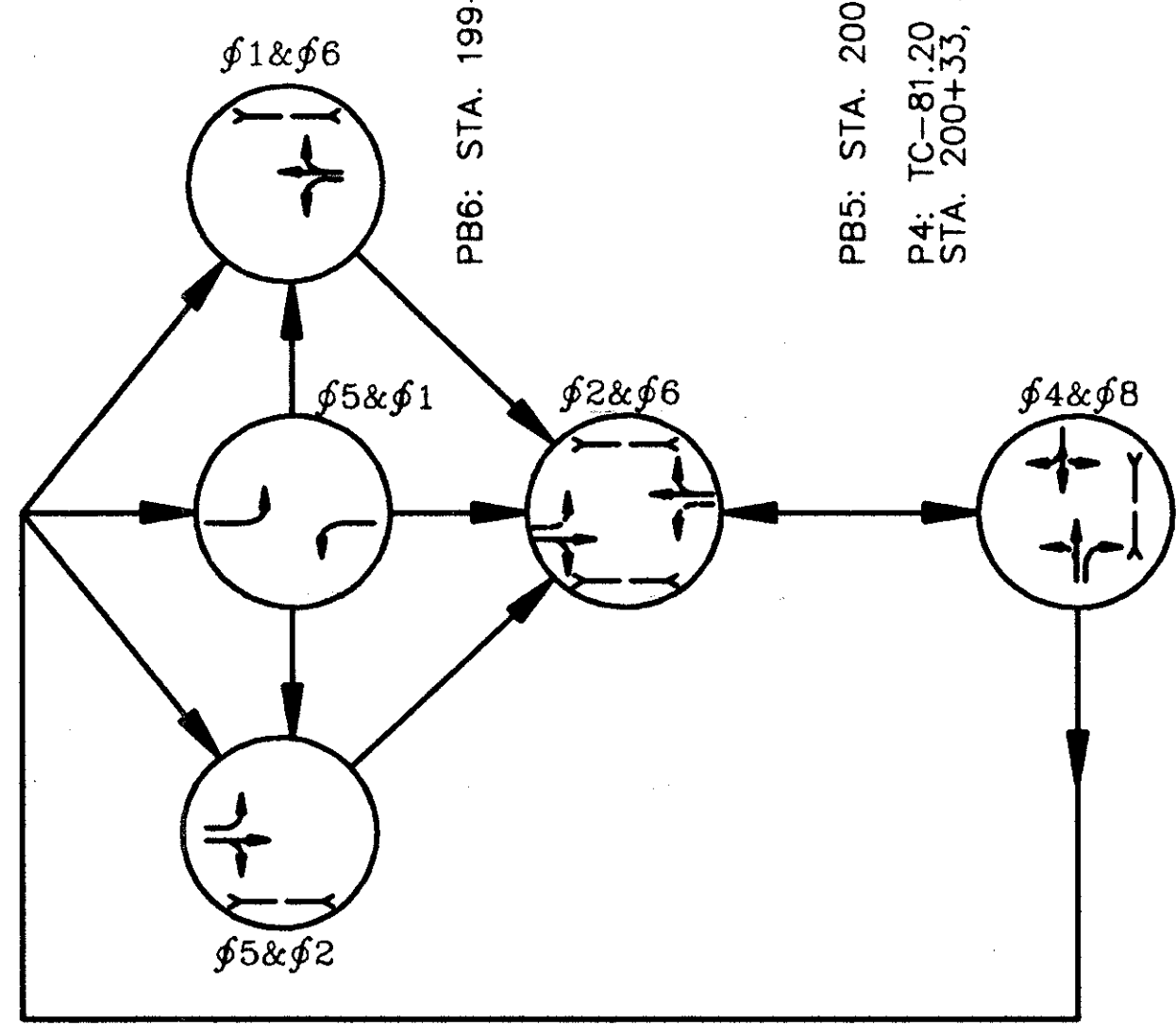
FUNCTION	φ1 & φ5	φ1 & φ6	φ2 & φ5	φ2 & φ6	φ4 & φ8
INITIAL GREEN	4.0	4.0	4.0	10.0	10.0
MINIMUM GREEN	-	-	-	18	18
VEHICLE EXTENSION	3.0	3.0	3.0	3.0	3.0
MAXIMUM GREEN	7.0	7.0	7.0	30	30
PEDESTRIAN WALK	-	-	-	7.0	7.0
PEDESTRIAN CLEARANCE	-	-	-	11.0	11.0
VEHICLE YELLOW CLEARANCE	3.5	3.5	3.5	3.5	3.5
VEHICLE ALL RED CLEARANCE	1.0	1.0	1.0	1.5	1.5
RECALL	OFF	OFF	OFF	MIN	OFF
MEMORY	NL	NL	NL	L	L

SIGNAL TIMING CHART

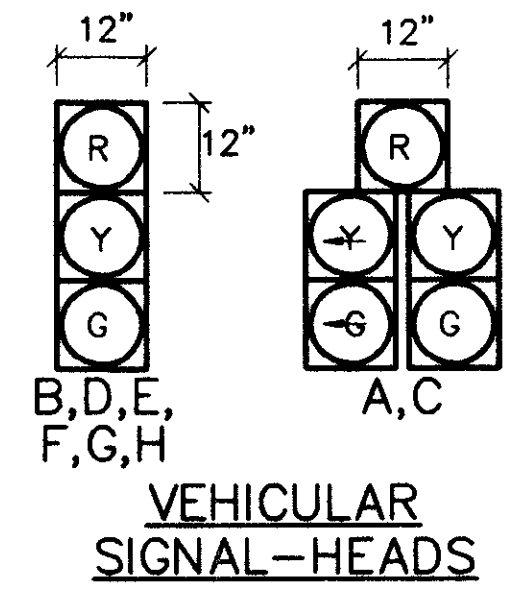
SIGNAL HEAD	φ1 & φ5		φ1 & φ6		φ2 & φ5		φ2 & φ6		φ4 & φ8		FLASH	DWELL	
	R/W	CLEAR	R/W	CLEAR	R/W	CLEAR	R/W	CLEAR	R/W	CLEAR			
A	R	R	R	G	G	G	R	R	R	R	R	Y	G
B	R	R	R	G	G	G	R	R	R	R	R	Y	G
C	R	R	R	G	G	G	R	R	R	R	R	Y	G
D	R	R	R	G	G	G	R	R	R	R	R	Y	G
E	R	R	R	R	R	R	R	R	R	R	R	G	Y
F	R	R	R	R	R	R	R	R	R	R	R	G	Y
G	R	R	R	R	R	R	R	R	R	R	R	G	Y
H	R	R	R	R	R	R	R	R	R	R	R	G	Y
W-W	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	OUT	DW
X-X	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	OUT	DW
Y-Y	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	DW	OUT	DW

SIGNAL SEQUENCE CHART

- ① R/G IF φ1 & φ6 NEXT
- ② G/G IF φ1 & φ6 NEXT
- ③ R/G IF φ2 & φ5 NEXT
- ④ G/G IF φ1 & φ6 NEXT
- ⑤ R IF φ1 & φ6 NEXT
- ⑥ R IF φ2 & φ5 NEXT



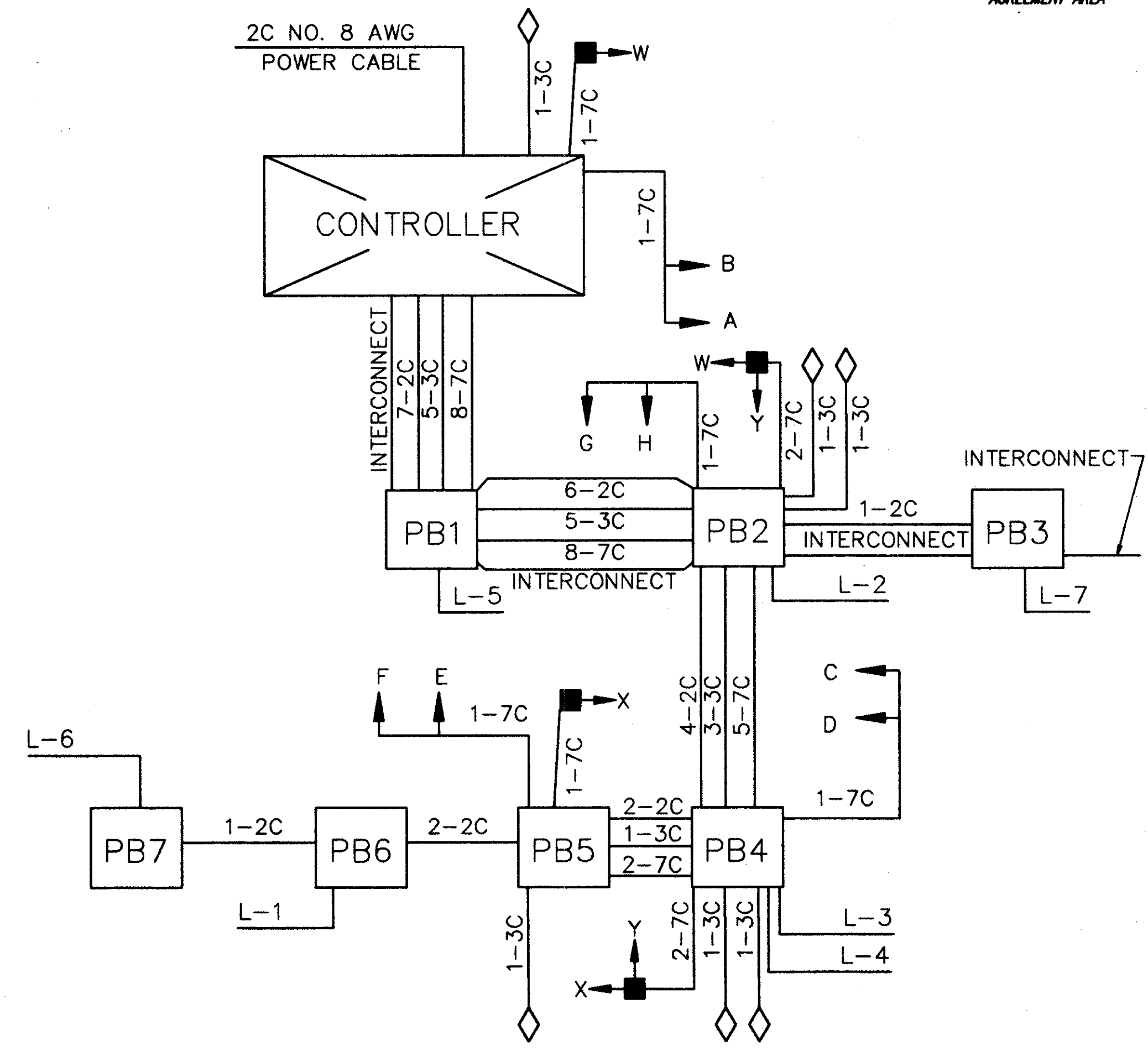
PHASING DIAGRAM



VEHICULAR SIGNAL-HEADS

LOOP	SIZE	TURNS	MODE	DELAY	PHASE	REMARK	INHIBITED DELAY	LOCATION 1st FRONT CORNER	LOCATION 2nd FRONT CORNER
L-1	5x25	2	PRESENCE	-	φ5	STANDARD	-	STA. 199+78,2.5'RT	STA. 199+78,2.5'LT
L-2	5x25	2	PRESENCE	-	φ1	STANDARD	-	STA. 201+07,2.5'RT	STA. 201+07,2.5'LT
L-3	6x15	2	PRESENCE	-	φ8	STANDARD	-	STA. 200+51,33'RT	STA. 200+57,33'RT
L-4	6x15	2	PRESENCE	5.0	φ8	STANDARD	φ8	STA. 200+61,33'RT	STA. 200+67,33'RT
L-5	6x25	2	PRESENCE	5.0	φ4	STANDARD	φ4	STA. 200+31,30'LT	STA. 200+37,30'LT
L-6	6x6	3	PULSE	-	φ2	STANDARD	-	STA. 198+19,6'RT	STA. 198+19,12'RT
L-7	6x6	3	PULSE	-	φ6	STANDARD	-	STA. 202+65,8'LT	STA. 202+65,14'LT

LOOP DETECTOR CHART



WIRING DIAGRAM CAMPBELL ROAD