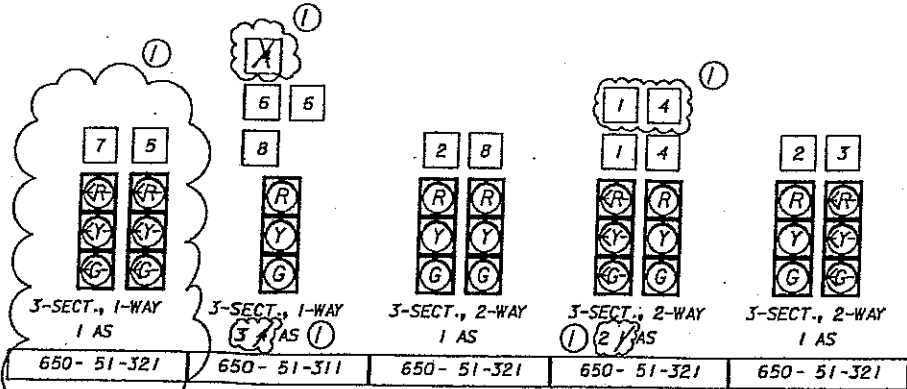


SIGNAL HEAD DETAILS
N.T.S.

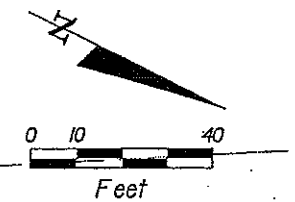


PEDESTRIAN HEAD DETAILS
N.T.S.

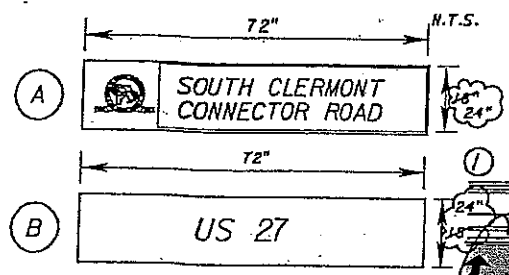
LUNAR WHITE WALK SYMBOL, PORTLAND ORANGE DONT WALK SYMBOL
LUNAR WHITE NUMERIC COUNTDOWN DISPLAY



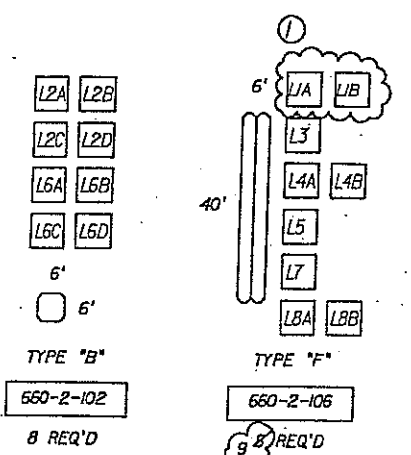
PED. SIGNAL COUNT-DOWN 1-SECT., 2-WAY



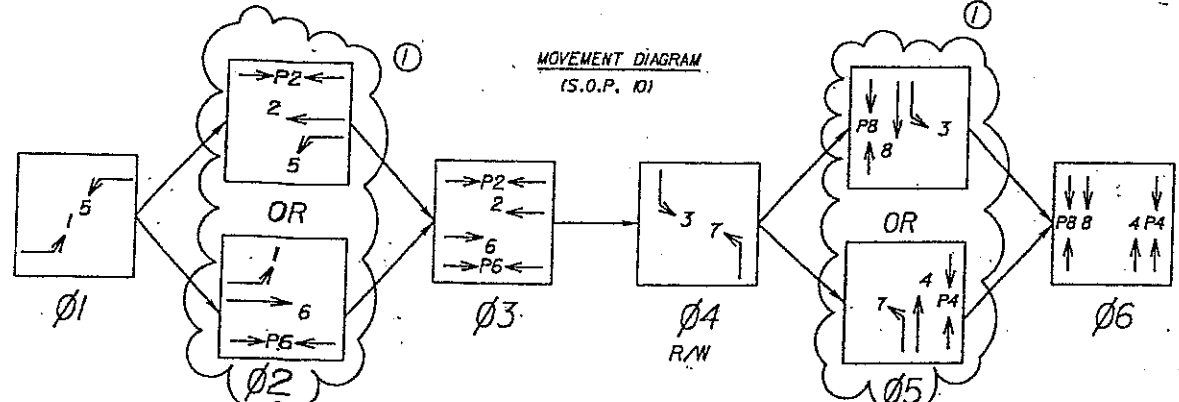
INTERNALLY ILLUMINATED OVERHEAD SIGNS
N.T.S.



699-1-1
EACH DOUBLE SIDED
2 REQ'D OF SIGNS A AND B



MOVEMENT DIAGRAM
(S.O.P. 10)



- LEGEND
- DETECTOR LOOP
 - ⊙ SIGNAL POLE (NUMBER)
 - ⊙ SIGNAL HEAD
 - ⊙ SIGNAL HEAD INDICATOR NUMBER
 - ⊙ PEDESTRIAN SIGNAL (POLE OR PEDASTAL MOUNTED)
 - ⊙ PULL BOX
 - ⊙ CONTROLLER
 - ⊙ VARIABLE MESSAGE SIGN
 - ⊙ CONDUIT (UNDERGROUND OR UNDERPAVEMENT)

CONTROLLER TIMINGS								
TIMING INTERVAL		TIMING FUNCTION						
MOVEMENT NUMBER	1	2	3	4	5	6	7	8
MINIMUM GREEN	5	17	5	10	5	17	5	10
EXTENSION	2	3	2	2	2	3	2	2
MAXIMUM GREEN 1	15	44	10	42	15	44	10	42
MAXIMUM GREEN 2								
YELLOW CLEARANCE	4.0	5.0	4.0	4.0	4.0	5.0	4.0	4.0
ALL RED	1.0		1.0	1.0	1.0		1.0	1.0
PEDESTRIAN WALK		5.0		5.0		5.0		5.0
PED. CLEARANCE		32		40		32		40
RECALL	OFF	ON	OFF	OFF	OFF	ON	OFF	OFF
FLASH MODE	R	Y	R	R	R	Y	R	R
DETECTOR FUNCTION	NL	L	NL	NL	NL	L	NL	NL

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