



POLE SIZE AND FOUNDATION ELEVATION					ORIENTATION OF ACCESSORIES (Angles Measured from Index Line)				
POLE NUMBER	POLE DESIGN	POLE SIZE	ELEVATION TOP OF FOUNDATION	ELEVATION BOTTOM OF FOUNDATION	SERVICE CABLE 1-1/2"	HAND HOLE	CABLE ENTRANCE	SPAN WIRE ATTACHMENT	LUMINAIRE
P-1	10	34'	839.5	828.5	----	0	180°	180°	----
P-2	10	34'	838.2	827.2	25'	0	180°	180°	----

SIGNAL HEAD MOUNTING DATA			
SIGNAL	PAVEMENT ELEVATION	ACTUAL CLEARANCE FROM PAVE.	ELEVATION BOTTOM OF SIGNAL
1,2	842.2	16.7	858.9
3,4	841.9	16.1	857.9
5,6	841.9	16.4	858.3
7,8	841.9	17.1	858.9

SIGNAL TIMING		
	PHASE 1	PHASE 2
MINIMUM	15	15
MAXIMUM	25	25
EXTENSION	3	3
ADDED INITIAL	1.0	
FLASH	Y	R
RECALL	MIN	----
Y-CLEAR	4	4
ALL-RED	2	2
INITIALIZE	G	R

SIGNAL DISPLAY SEQUENCE CHART						
SIGNAL HEADS	FLASH	PHASE				
		1		2		
		INTERVAL	INTERVAL			
1	Y	G	Y	R	R	R
2	R	R	R	R	G	Y
3	Y	G	Y	R	R	R
4	R	R	R	R	G	Y
5	R	R	R	R	G	Y
6	Y	G	Y	R	R	R
7	R	R	R	R	G	Y
8	Y	G	Y	R	R	R

LOOP DETECTOR CHART							
LOOP	PHASE	SIZE	NO. OF TURNS	MODE	LOOP DET. UNIT	DELAY	DELAY INHIBIT PHASE
D-1	2	6 x 6	3	PULSE	1	-	-
D-2	2	6 x 18	2	PULSE	1	-	-
D-3	6	6 x 18	2	PULSE	2	-	-
D-4	6	6 x 6	3	PULSE	2	-	-
D-5	8	6 x 6	3	PULSE	3	3	8
D-6	8	6 x 18	2	PULSE	3	3	8
D-7	4	6 x 18	2	PULSE	4	3	4
D-8	4	6 x 6	3	PULSE	4	3	4
D-9	8	6 x 30	2	PRESENCE	5	3	8
D-10	8	6 x 30	2	PRESENCE	6	6	8
D-11	4	6 x 14	2	PRESENCE	7	6	4
D-12	4	6 x 14	2	PRESENCE	8	3	4

