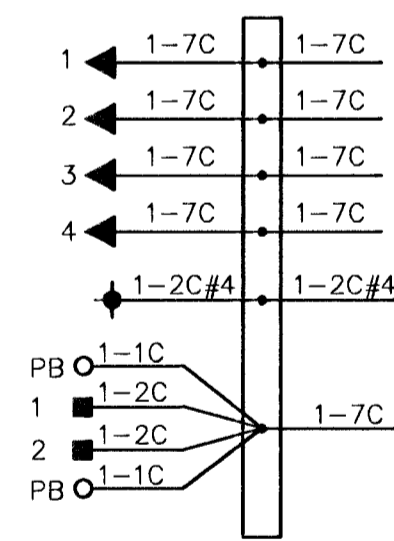


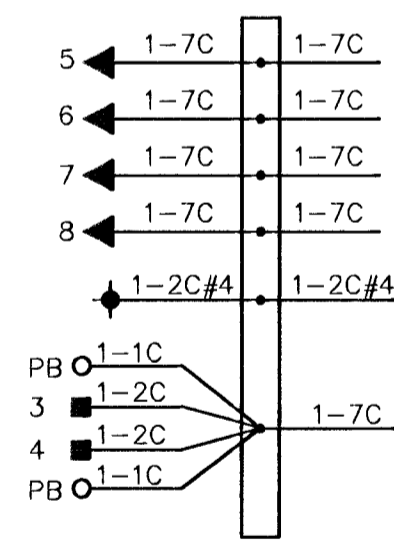
PHASE	MIN. GREEN (SEC.)	MAX. GREEN (SEC.)	UNIT EXT. (SEC.)	YELLOW CLEARANCE (SEC.)	RED CLEARANCE (SEC.)	WALK (SEC.)	FLASHING DON'T WALK (SEC.)
2	8	60	1.0	4.0	1.5	8	20
5	5	30	1.0	4.0	1.5	8	22
4	8	60	1.0	4.0	1.5	8	22
7	5	30	1.0	4.0	1.5	8	
6	8	60	1.0	4.0	1.5	8	18
1	5	30	1.0	4.0	1.5	8	
8	8	60	1.0	4.0	1.5	8	22
3	5	30	1.0	4.0	1.5	8	

LOOP	SIZE	NO. OF TURNS	PHASE CALLED
1,2,3	1.8 x 4.8	4	6
4	1.8 x 10	2-4-2	1
5	1.8 x 9	4	4
6,7,8	1.8 x 4.8	4	4
9	1.8 x 10	2-4-2	7
11,12,13	1.8 x 4.8	4	2
14	1.8 x 10	2-4-2	5
16,17,18	1.8 x 4.8	4	8
19	1.8 x 10	2-4-2	3

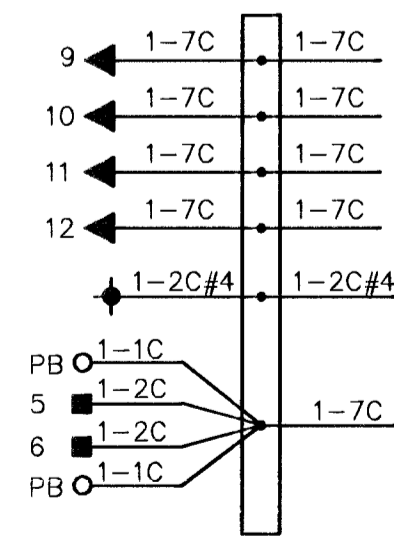
LOOP NUMBERS 10 & 15 NOT USED.



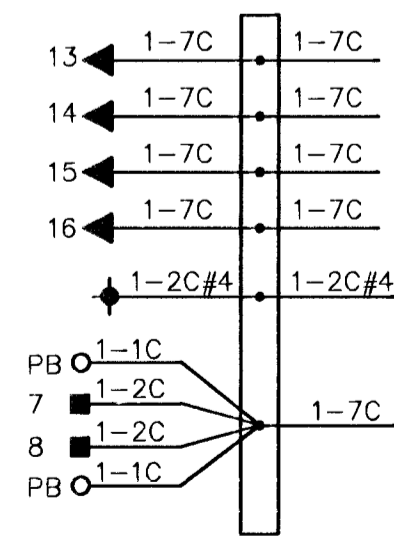
POLE NO. 1



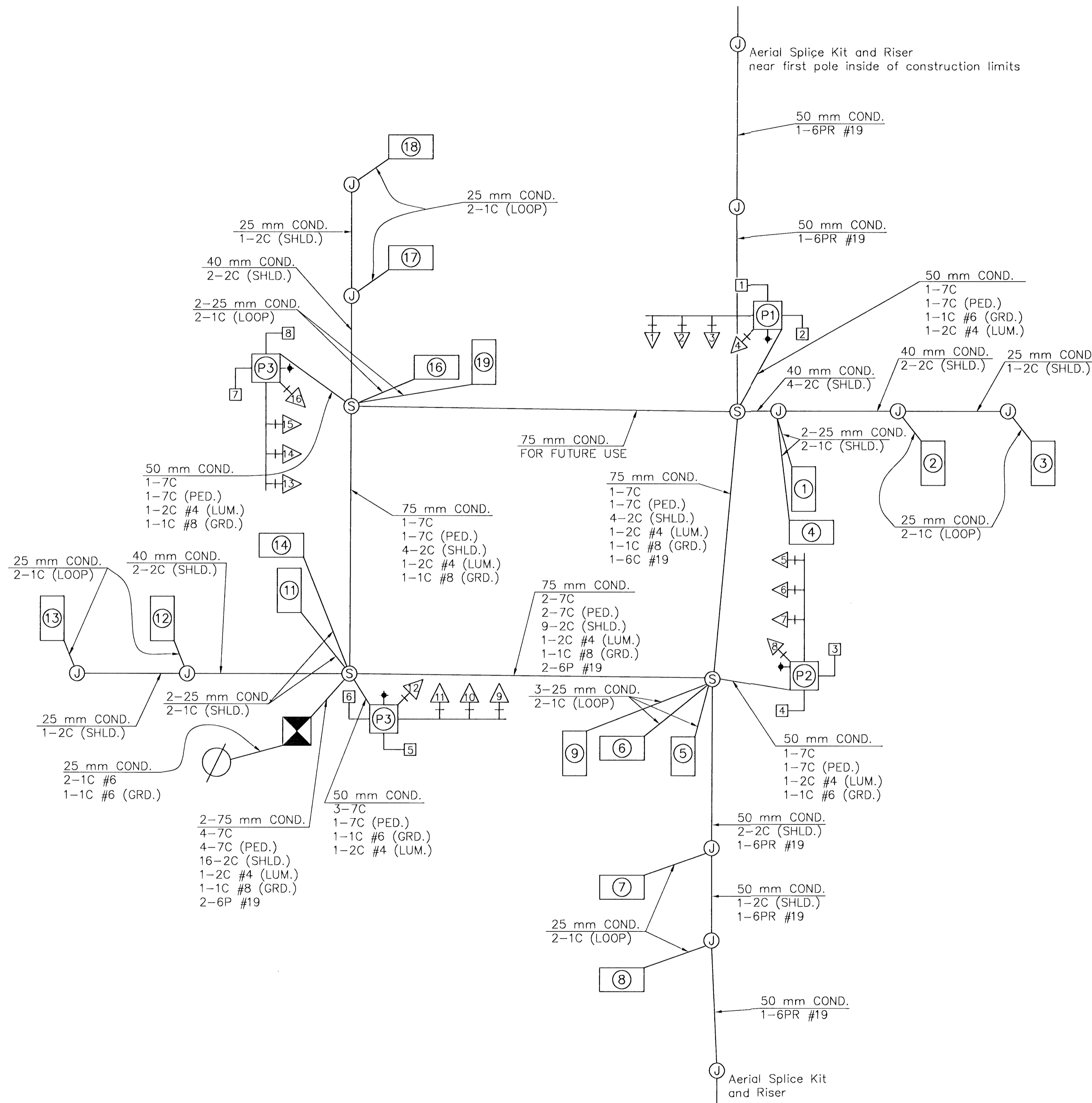
POLE NO. 2



POLE NO. 3



POLE NO. 4



NO.	DATE	REVISION	BY
TRAFFIC SIGNAL WIRING DIAGRAM			
P.O. BOX 1304 2319 NORTH JACKSON JUNCTION CITY, KANSAS (913)762-5040 FAX 913-762-7744	KAW VALLEY ENGINEERING, INC		122 N.W. PARKWAY RIVERSIDE, MISSOURI 64150 (816)887-5033 14631 W. 95TH STREET LENEKA, KANSAS 66215 (913)894-5150
PROJ. NO. 96-1827	DATE JULY 1999	DESIGNER SDM	DRAWN BY JO
		CHECKED BY CFN	1827TSWD
			SHEET 34 OF 75