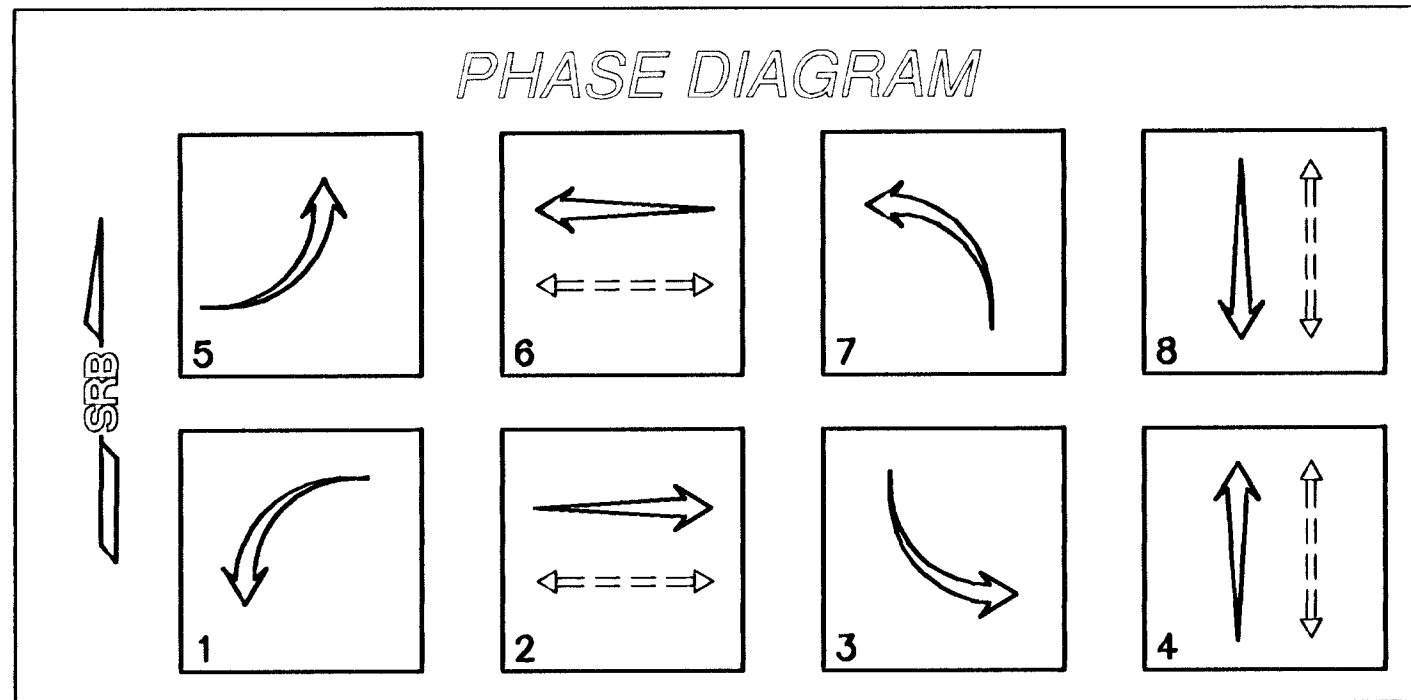




VEHICLE DETECTOR SUMMARY

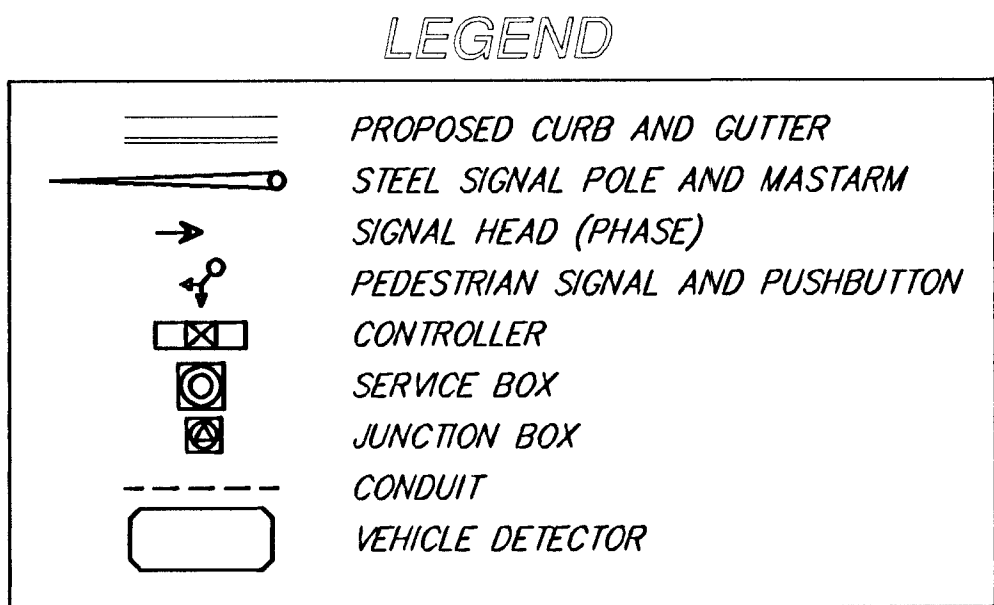
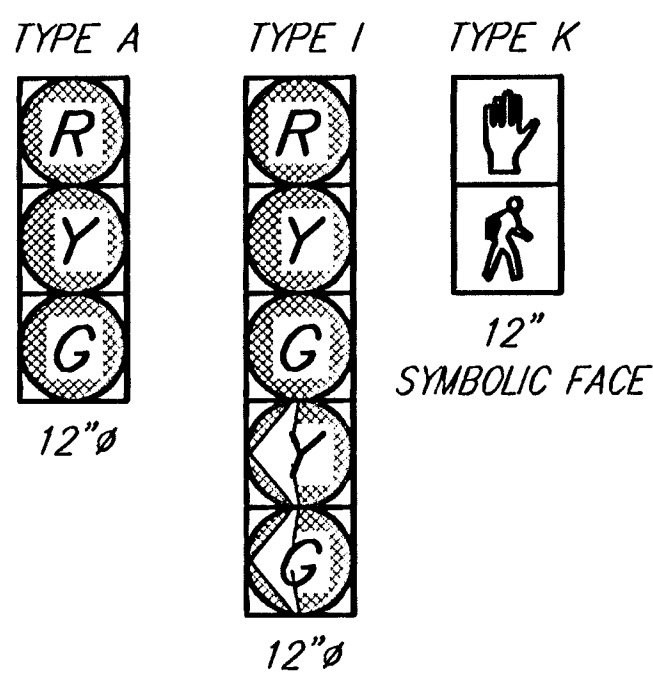
LOOP NUMBER	SIZE (W x L)	NO. OF TURNS	PHASE CALLED
1	1.8m x 18.3m	2-4-2	1
2A	1.8m x 4.9m	4	2
2B	1.8m x 4.9m	4	2
2C	1.8m x 4.9m	4	2
3	1.8m x 18.3m	2-4-2	3
4A	1.8m x 4.9m	4	4
4B	1.8m x 4.9m	4	4
4C	1.8m x 4.9m	4	4
5	1.8m x 18.3m	2-4-2	5
6A	1.8m x 4.9m	4	6
6B	1.8m x 4.9m	4	6
6C	1.8m x 4.9m	4	6
7	1.8m x 18.3m	2-4-2	7
8A	1.8m x 4.9m	4	8
8B	1.8m x 4.9m	4	8
8C	1.8m x 4.9m	4	8

BILL OF MATERIALS

ITEM	UNIT	QUANTITY
Concrete Base for Controller Cabinet	Each	1
Concrete Base for Traffic Signal Pole/Pedestal	Each	4
Ground Rod and Clamp	Each	6
76mm Conduit (Rigid Galvanized Conduit)	Meter	0
50mm Conduit (Rigid Galvanized Conduit)	Meter	20
32mm Conduit (Rigid Galvanized Conduit)	Meter	40
25mm Conduit (Rigid Galvanized Conduit)	Meter	0
19mm Conduit (Rigid Galvanized Conduit)	Meter	287

SIGNAL FACE SUMMARY

PHASE	TYPE	# REQ'D
1	I	1
2	A, K	3, 2
3	I	1
4	A, K	3, 2
5	I	1
6	A, K	3, 2
7	I	1
8	A, K	3, 2



TRAFFIC SIGNAL POLE SUMMARY

STATION	OFFSET	MAST ARM LENGTH	NO. OF SIGNALS ON MAST ARM	BRACKET TYPE	NO. OF SIGNALS ON POLE	BRACKET TYPE	NO. OF PUSH BUTTONS ON POLE	REMARKS
9+979.44	21 27 Rt.	17 m	4	I	2	II	2	S.N.S. and R10-12 mounted on arm
10+017.99	14 17 Rt.	13 m	4	I	2	II	2	S.N.S. and R10-12 mounted on arm
10+016.94	18 03 Lt.	14 m	4	I	2	II	2	S.N.S. and R10-12 mounted on arm
9+981.19	15 03 Lt.	14 m	4	I	2	II	2	S.N.S. and R10-12 mounted on arm

