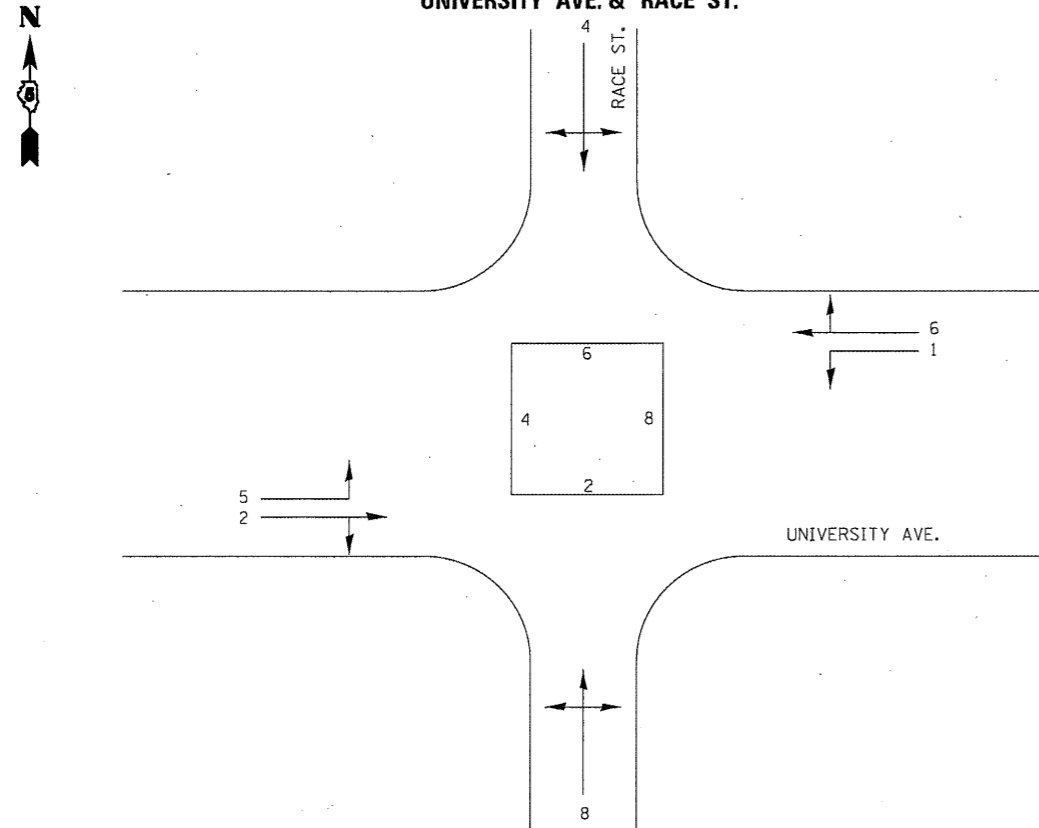


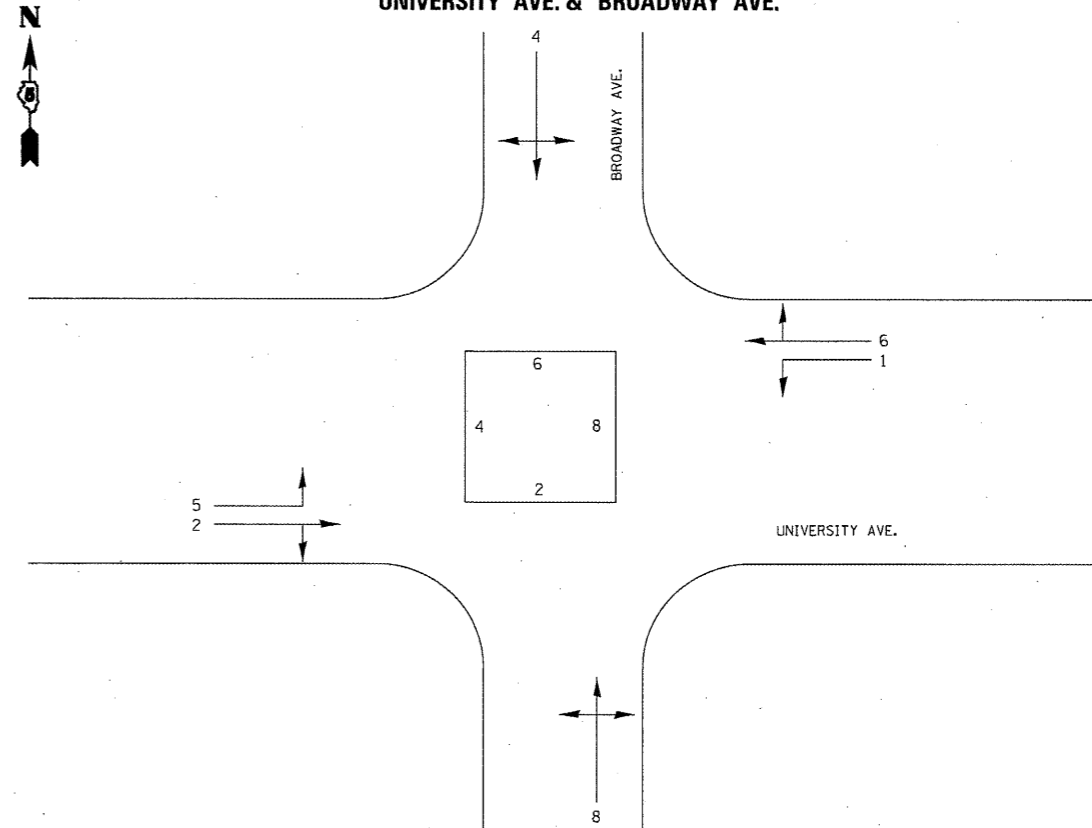
**PROPOSED PHASE DESIGNATION DIAGRAM**

UNIVERSITY AVE. & RACE ST.



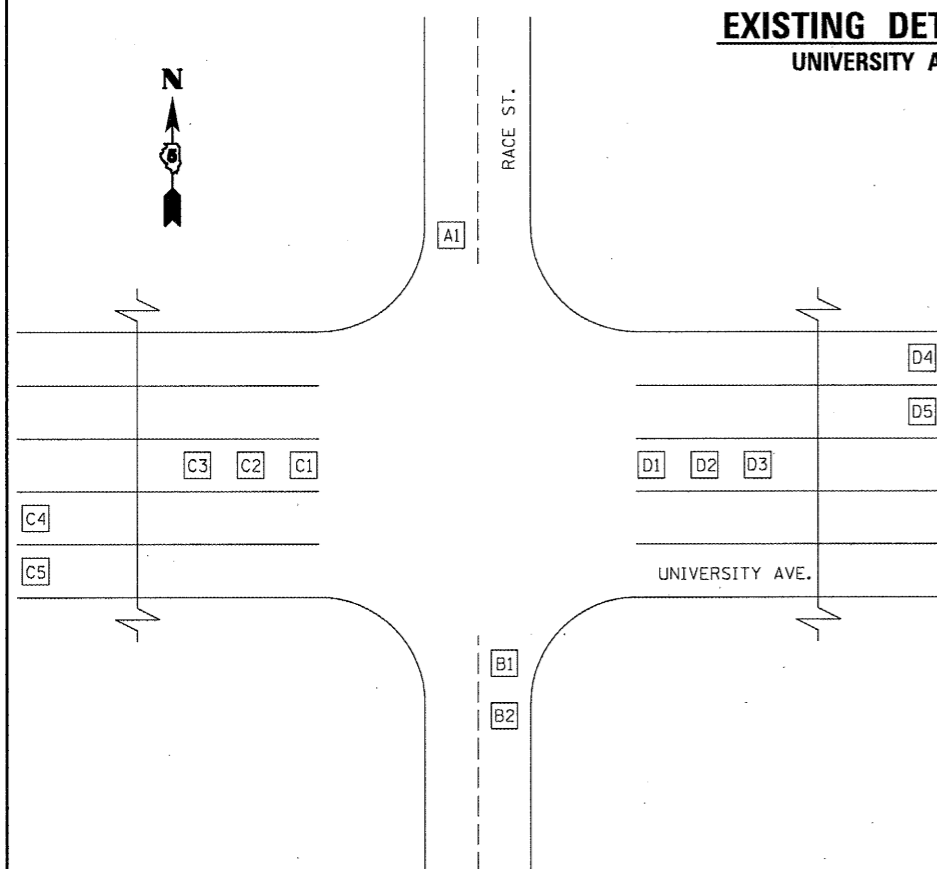
**PROPOSED PHASE DESIGNATION DIAGRAM**

UNIVERSITY AVE. & BROADWAY AVE.



**EXISTING DETECTOR LOOPS**

UNIVERSITY AVE. & RACE ST.

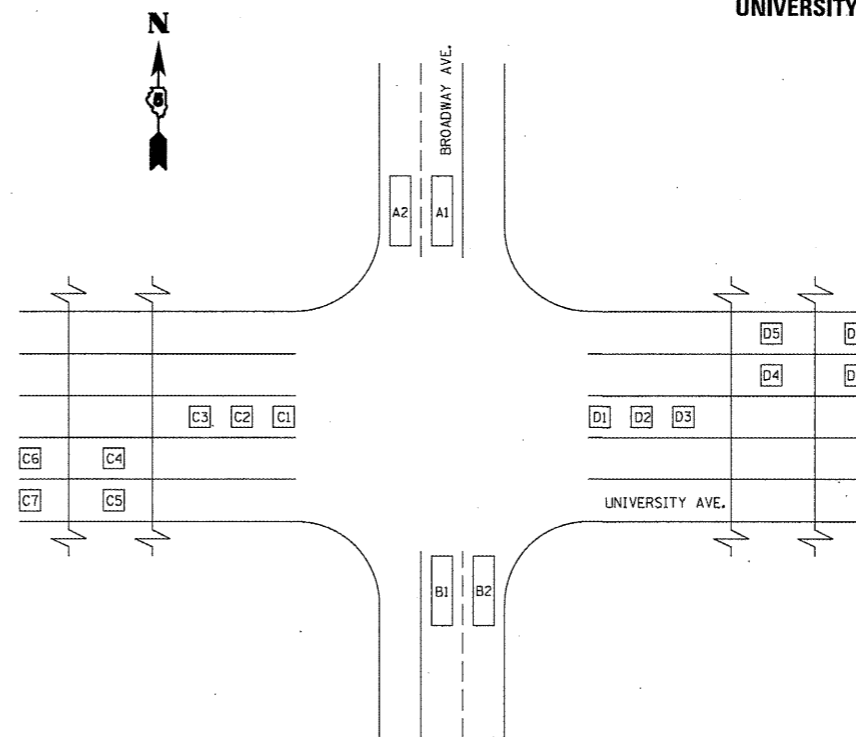


LOOPS	OUTPUT	VEH.PHS.	DELAY/EXTENSION
A1	VD4	4	6/0
B1	VD8	8	6/0
B2	SD8	8	0/0
C1-3	VD5	5	1/0
C4	SD1	2	0/0
C5	SD2	2	0/0
D1-3	VD1	1	1/0
D4	SD5	6	0/0
D5	SD6	6	0/0

9 AMPLIFIERS REQUIRED

**EXISTING DETECTOR LOOPS**

UNIVERSITY AVE. & BROADWAY AVE.



LOOPS	OUTPUT	VEH.PHS.	DELAY/EXTENSION
A1	VD4	4	0/0
A2	VD4	4	6/0
B1	VD8	8	0/0
B2	VD8	8	6/0
C1-3	VD5	5	0/0
C4-5	VD2	2	0/0
C6-7	VD2	2	0/0
D1-3	VD1	1	0/0
D4-5	VD6	6	0/0
D6-7	VD6	6	0/0

10 AMPLIFIERS REQUIRED