

AS BUILT PER N/W & S/W CORNER  
 AS-BUILT PER HES. REVISIONS

5/19/77  
 MIC 4/2/80

**CITY OF RIVERSIDE**  
 PUBLIC WORKS DEPARTMENT

APPROVED BY \_\_\_\_\_  
 PRINCIPAL ENGINEER

APPROVED BY \_\_\_\_\_  
 PUBLIC WORKS DIRECTOR

DESIGNED BY \_\_\_\_\_  
 DRAWN BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_

TRAFFIC SIGNALS  
**Arlington Avenue**  
 and  
**Victoria Avenue**

HORIZ. SCALE: 1" = 20'  
 VERT. SCALE: 1" = 10'

ACCOUNT NO.  
**X-406**

SHEET 1 OF 2

FILE NO.



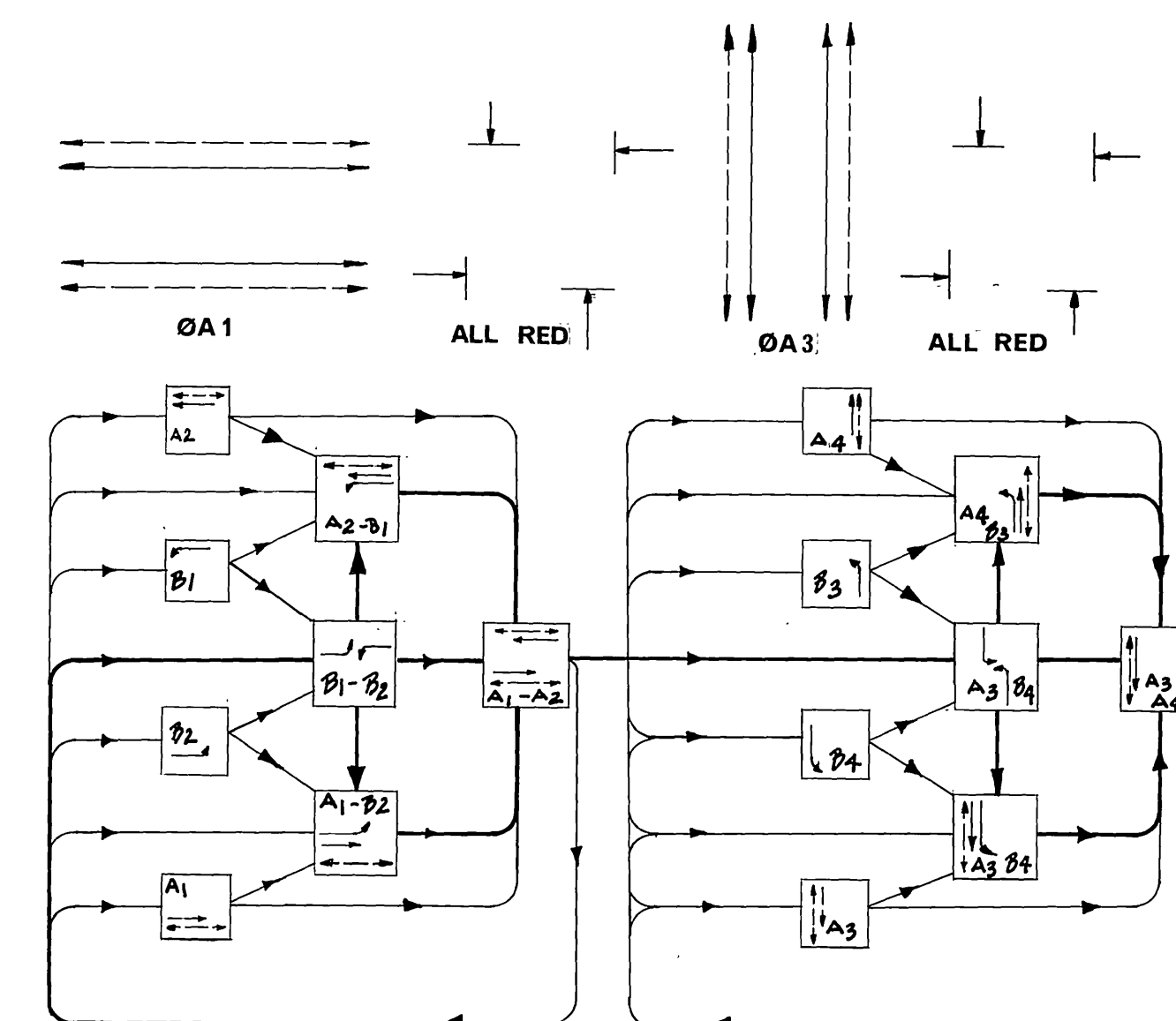
CONDUCTOR SCHEDULE																						
		1	2	3	3A	4	4A	5	5A	6	6A	7	7A	8	8A	9	10	11	12	13	△	
VEHICLE HEADS #14 T.W.			3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
01			3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
02			3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
03			3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
04			3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
05			3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
06			3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
07			3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
08			3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
PEDESTRIAN HEADS																						
02			2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
04			2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
06			2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
08			2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
SPARES			3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
RED PUSH BUTTON																						
02			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
04			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
06			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
08			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
DETECTOR CABLE #14 P.E.																						
01																						
02 (INCLUDES BKE)																						
03																						
04																						
05																						
06 (INCLUDES BKE)																						
07																						
08																						
12V COMMON #12 T.W.			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
120V COMMON #10 T.W.			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
#18 NEL SERVICE #8 T.H.W.			2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
LUMINAIRE #8 T.H.W.			2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
TOTALS #14 T.W.			13	22	5	22	9	22	22	9	22	14	22	14	67	22	22	13	5	5		
#18/6 P.E.			1	1	4	1	4	1	3	4	4	4	4	4	7	6	6	5	2	2	1	
#12 T.W.			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
#10 T.H.W.			2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
#8 EQUIV.			17.5	31.1	17	31.1	21	31.1	41.7	21	44.7	26	44.7	26	91	22.6	46.1	43.1	25.1	11	8	
CONDUIT SIZE			1 1/2"	2"	1 1/2"	2"	3"	2"	2"	1 1/2"	2"	1 1/2"	2"	1 1/2"	3"	1 1/2"	2"	2"	2"	2"	2"	2"

EQUIPMENT SCHEDULE										
LOCATION	STANDARD	VEHICLE HEADS			PEDESTRIAN HEADS			LUMINAIRE	INT ILLUM STREET NAME SIGN	REMARKS
		HEAD	MOUNTING	BACK PLATE	HEAD	MOUNTING	PPB			
A	1A(10)	2W3C	TV-2-T	2	1W2C	SP-1-T	1			
B	2A-4-70 1514-355A	1W3C (2") 1W3C (2")	MAS MAS	1 1				250W	Victoria Ave	
C	1A(10)	2W3C	TV-2-T	2	1W2C	SP-1-T	1			
D	2A-4-70 1514-355A	1W3C (2") 1W3C (2")	MAS MAS	1 1				250W	Arlington Ave	
E	1A(10)	2W3C	TV-2-T	2	1W2C	SP-1-T	1			
F	2A-4-70 1514-355A	1W3C (2") 1W3C (2")	MAS MAS	1 1				250W	Victoria Ave	
G	1A(10)	2W3C	TV-2-T	2	1W2C	SP-1-T	1			
H	2A-4-70 1514-355A	1W3C (2") 1W3C (2")	MAS MAS	1 1				250W	Arlington Ave	
I	Prof/Inst									
J	Prof/Inst									

NOTE: TYPE 1A STANDARDS ARE ALUMINUM.

**PRESENT PHASE DIAGRAM**

FLASHING INDICATIONS: ALL RED



**FUTURE PHASE DIAGRAM**

AS BUILT FOR N/W E 3/4 CORNER As-built per H.E.S. Revisions	\$ 519177 MAC 6/27/86	<b>CITY OF RIVERSIDE</b> PUBLIC WORKS DEPARTMENT	Arlington Avenue and Victoria Avenue	ACCOUNT NO. <b>X:406</b>
DESIGNED BY	DRAWN BY	CHECKED BY	HORIZ. SCALE: 1" = 20'	VERT. SCALE: 1" =
APPROVED BY	APPROVED BY	DATE	SHEET 2 OF 2	FILE NO.
PRINCIPAL ENGINEER	PUBLIC WORKS DIRECTOR			
PARK DEPARTMENT				
TRAFFIC DIVISION				
CHIEF P.W. ENGINEER				