



CONDUIT AND CONDUCTOR SCHEDULE

A.W.G.	CIRCUIT	RUN												
		1	2	3	4	5	6	7	8	9	10	11	12	13
	1 Signal	6	3	3	3	3	3	-	-	3	3	3	-	-
	2 Signal	3	3	3	-	-	-	-	-	-	-	-	-	-
	4 Signal	6	3	3	3	3	-	-	-	3	3	-	-	-
	5 Signal	6	3	3	-	-	-	-	-	-	-	-	-	-
	6 Signal	3	-	-	-	-	-	-	-	3	3	3	-	-
	2p Signal	2	2	2	2	2	2	-	-	-	-	-	-	-
14	4p Signal	4	2	2	2	2	-	-	-	2	2	-	-	-
	6p Signal	2	-	-	-	-	-	-	-	2	2	2	-	-
	2p PPB	2	2	2	2	1	-	-	-	-	-	-	-	-
	4p PPB	6	3	2	1	1	1	-	-	1	1	1	1	-
	6p PPB	2	-	-	-	-	-	-	-	1	1	-	-	-
	PPB Common	2	1	1	1	1	1	-	-	1	1	1	1	-
	Spares	6	3	3	3	3	3	-	-	3	3	3	-	-
	TOTAL	50	25	24	17	16	10	-	-	19	19	18	2	-
12	Street Name Sign	-	2	2	2	2	-	-	-	4	2	2	-	-
	1 Loop Detector	1	1	-	-	-	-	-	-	-	-	-	-	-
	2 Loop Detector	3	3	3	3	3	3	1	-	-	-	-	-	-
2 No. 12 Cable	4 Loop Detector	3	2	2	2	-	-	-	-	1	1	-	-	-
	5 Loop Detector	1	-	-	-	-	-	-	-	1	1	1	1	-
	6 Loop Detector	3	-	-	-	-	-	-	-	-	-	-	-	1
	TOTAL	11	6	5	5	3	3	1	-	2	2	1	1	1
10	Signal Common	2	1	1	1	1	1	-	-	1	1	1	-	-
8	Luminaire	-	2	2	2	2	-	-	-	2	2	2	-	-
	Service	2	-	-	-	-	-	-	-	-	-	-	-	-
	TOTAL	2	2	2	2	2	-	-	-	2	2	2	-	-
	Conduit Size	2@3"	3"	3"	2 1/2"	2 1/2"	2"	1"	-	2 1/2"	2 1/2"	2"	2"	1"

NOTES

SIGNAL AND POLE SCHEDULE

LOCATION	SIGNAL STANDARD Type	SIGNAL STANDARD Signal Mast Arm	SIGNAL STANDARD Luminaire Mast Arm	VEHICLE SIGNAL Pole	VEHICLE SIGNAL Mounting Interior Mast Arm	VEHICLE SIGNAL Mounting End Mast Arm	PEDESTRIAN SIGNAL MOUNTING	PEDESTRIAN PUSH BUTTON PHASE	LUMINAIRE	STREET NAME SIGN
A	26A-4-70	40'	15'	SV-1-T	MAS (25')	MAS	SP-1-T	4p	400 WATT HPSV	CHANNING DR. 11100 (front) CHANNING DR. 11100 (back)
B	1 (10')*	-	-	TV-1-T	-	-	SP-1-T	2p	-	-
C	17A-2-70	20'	15'	SV-1-T	-	MAS	SP-1-T	2p	250 WATT HPSV	LA SIERRA AVE. 3900
D	1 (10')*	-	-	TV-1-T	-	-	SP-1-T	4p	-	-
E	PPB Post	-	-	-	-	-	-	4p	-	-
F	26A-4-70	40'	-	SV-1-T	MAS (25')	MAS	SP-1-T	4p	-	CHANNING DR. 11100 (front) CHANNING DR. 11100 (back)
G	1 (10')*	-	-	TV-1-T	-	-	SP-1-T	6p	-	-
H	17A-2-70	20'	15'	SV-1-T	-	MAS	SP-1-T	6p	250 WATT HPSV	LA SIERRA AVE. 3800
I	1 (10')*	-	-	TV-1-T	-	-	SP-1-T	4p	-	-
J	PPB Post	-	-	-	-	-	-	4p	-	-

\*Type I standard shall be aluminum

**DONALD FRISCHER & ASSOCIATES**  
 TRAFFIC AND TRANSPORTATION • ENGINEERS AND PLANNERS  
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 AREA CODE 213 • PHONE 785-1578

DESIGNED *W.A.B.*  
 DRAWN *W.A.B.*  
 CHECKED *W.A.B.*  
 PLAN PREPARED UNDER THE SUPERVISION OF:  
*Donald Frischer* 12/15/78  
 DONALD FRISCHER DATE 12/15/78  
 REGISTERED CIVIL ENGINEER NO. 9141

AS-BUILT PER SIGNALIZATION

MARK	REVISIONS	APPR.	DATE

DESIGNED BY \_\_\_\_\_ DRAWN BY \_\_\_\_\_ CHECKED BY *W.A.B.*

CITY OF RIVERSIDE, CALIFORNIA  
 DEPARTMENT OF PUBLIC WORKS

APPROVED BY \_\_\_\_\_ BY DATE *9/14/79*  
 PRINCIPAL ENGINEER  
 PARK DEPARTMENT  
 TRAFFIC DIVISION *RLT* 9/14/79  
 CHIEF P. W. ENGR. *W.P.* 9/14/79  
 PUBLIC UTILITIES *W.P.* 9/14/79

APPROVED BY \_\_\_\_\_ BY DATE *9/14/79*  
 DIRECTOR OF PUBLIC WORKS

TRAFFIC SIGNAL PLAN  
**LA SIERRA AVENUE AND CHANNING DRIVE**

PROJECT NO. **X-462**  
 SHEET **1** OF **1**  
 FILE NO. \_\_\_\_\_

HORIZ. SCALE: 1" = 20' VERT. SCALE: 1" = \_\_\_\_\_