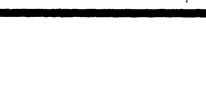
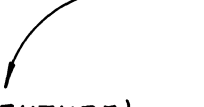
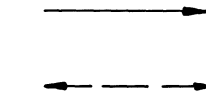
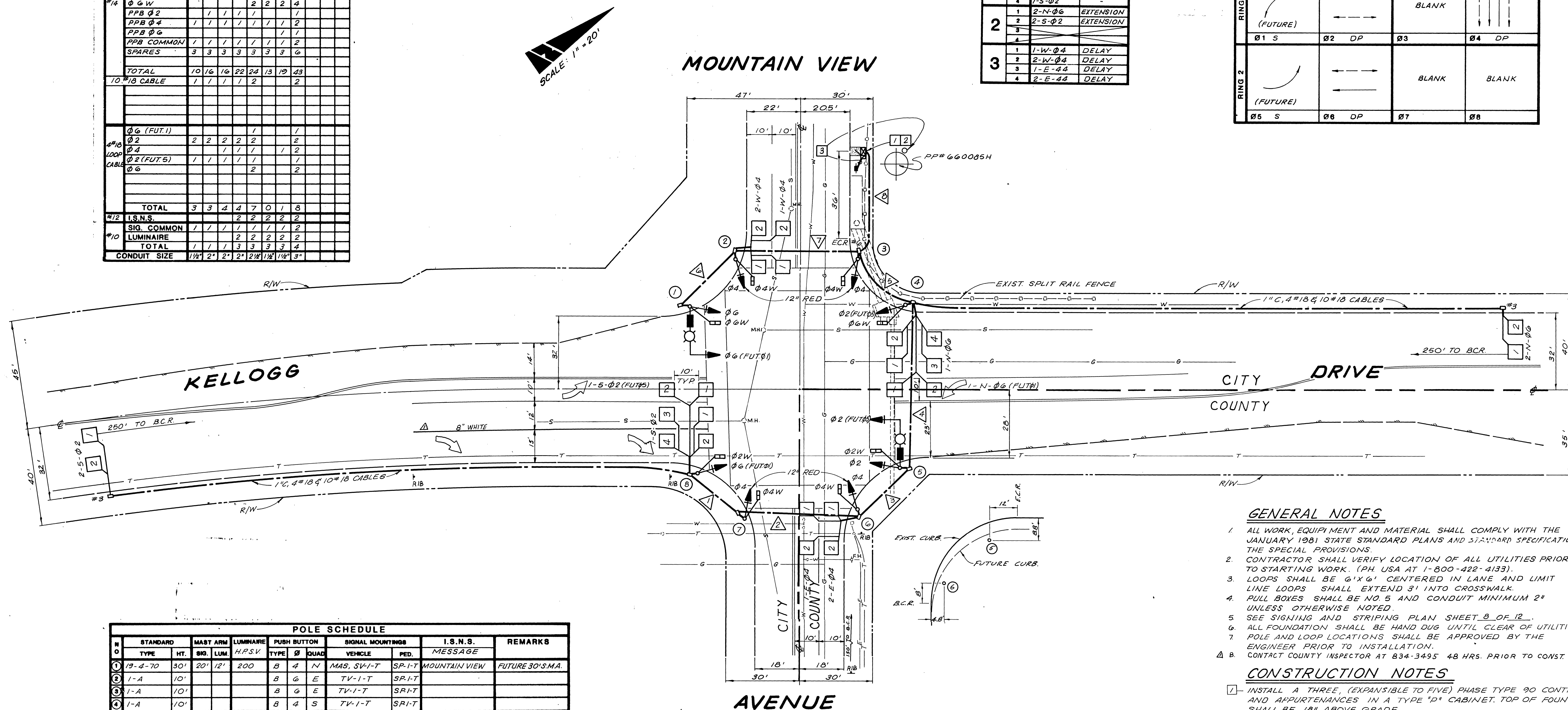


POLE SCHEDULE												
NO	STANDARD		MAST ARM		LUMINAIRE	PUSH BUTTON		SIGNAL MOUNTINGS			I.S.N.S.	REMARKS
	TYPE	HT.	SH.	LUM.	H.P.S.V.	TYPE	Ø	QUAD	VEHICLE	PED.	MESSAGE	
①	19-4-70	30'	20'	12'	200	B	4	N	MAS. SV-I-T	SP-I-T	MOUNTAIN VIEW	FUTURE 30'S.S.M.A.
②	1-A	10'				B	G	E	TV-I-T	SP-I-T		
③	1-A	10'				B	G	E	TV-I-T	SP-I-T		
④	1-A	10'				B	4	S	TV-I-T	SP-I-T		
⑤	19-4-70	30'	20'	12'	200	B	4	S	MAS. SV-I-T	SP-I-T	MOUNTAIN VIEW	FUTURE 30'S.S.M.A.
⑥	1-A	10'				B	2	W	TV-I-T	SP-I-T		
⑦	1-A	10'				B	2	W	TV-I-T	SP-I-T		
⑧	1-A	10'				B	4	N	TV-I-T	SP-I-T		

PHASE DIAGRAM

		GROUP A		GROUP B	
RING 1			<i>BLANK</i>		
	Ø1 S	Ø2 OP	Ø3	Ø4 OP	
RING 2			<i>BLANK</i>	<i>BLANK</i>	
	Ø5 S	Ø6 OP	Ø7	Ø8	



GENERAL NOTES

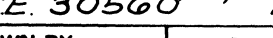
1. ALL WORK, EQUIPMENT AND MATERIAL SHALL COMPLY WITH THE JANUARY 1981 STATE STANDARD PLANS AND STANDARD SPECIFICATIONS, AND THE SPECIAL PROVISIONS.
2. CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITIES PRIOR TO STARTING WORK. (PH. USA AT 1-800-422-4133).
3. LOOPS SHALL BE 6"X6" CENTERED IN LANE AND LIMIT LINE LOOPS SHALL EXTEND 3' INTO CROWLWALK.
4. PULL BOXES SHALL BE NO. 5 AND CONDUIT MINIMUM 2" UNLESS OTHERWISE NOTED.
5. SEE SIGNING AND STRIPING PLAN SHEET B OF 12.
6. ALL FOUNDATION SHALL BE HAND DUG UNTIL CLEAR OF UTILITIES.
7. POLE AND LOOP LOCATIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.

Δ 8. CONTACT COUNTY INSPECTOR AT 834-3495 48 HRS. PRIOR TO CONST.

CONSTRUCTION NOTES

- 1- INSTALL A THREE, (EXPANSIBLE TO FIVE) PHASE TYPE 90 CONTROLLER AND APPURTENANCES IN A TYPE "D" CABINET. TOP OF FOUNDATION SHALL BE 18" ABOVE GRADE.
- 2- INSTALL TYPE II SERVICE WITH 70 AMP SIGNAL, 30 AMP STREET LIGHT AND 15 AMP SIGN CIRCUITS. LOCATE SERVICE ON EAST SIDE OF CABINET.
- 3- INSTALL 2 1/2" SERVICE CONDUIT WITH PULL ROPE TO PP #6600854. NOTIFY MR. RICHARD KELLER OF SO. CAL. EDISON CO. AT 714 - 835-3833. IT WILL BE THE CONTRACTORS RESPONSIBILITY TO COORDINATE SERVICE CONNECTION WELL IN ADVANCE OF ANTICIPATED SIGNAL TURN ON.

APPROVED: ORANGE COUNTY
E.M.A.
my R.W. Voien 7-22-82
BY: R.W. VOIEN DATE
W.L. Zaun 7-23-82
BY: W.L. ZAUN DATE

PREPARED UNDER THE SUPERVISION OF		DATE
 RCE 30560 RTE. 1110		2-1-82
DRAWN BY	LG	8-7-81
CHECKED		9-29-81
DESIGN	RT-4	8-7-81
APPROVED	 DEPARTMENT OF PUBLIC WORKS	DATE:

REVISIONS				REFERENCES				PREPARED UNDER THE SUPERVISION OF <i>James H. Korman</i> RCE 30560 RTE 1110		DATE 2-1-82		TRAFFIC SIGNAL PLAN		
NUMBER	DATE	INITIALS	APPROVED					DRAWN BY	LS		8-7-81	<u>KELLOGG DRIVE AT MOUNTAIN VIEW AVENUE</u>		BB037-372
Δ	7-21-82	K.H.R.	ADD RT. TURN LN. AND NOTES FOR COUNTY PERMIT #B2-14012	12	7/21/82			CHECKED	DMP		9-27-81			
								DESIGN	<i>[Signature]</i>		8-7-81	CITY OF YORBA LINDA		SHEET NO. 7 OF 12
								APPROVED <i>[Signature]</i>		DATE:				
								DEPARTMENT OF PUBLIC WORKS						