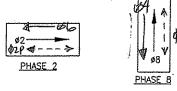
1-WAY OAK STREET PIB (J) (rc) STREET

#### PHASE DIAGRAM



## PHASE SEQUENCE

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OAK STREET LYON STREET XING LYON

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- ADDITIONAL PULLBOXES, CONDUIT, AND 12/C TO BE FURNISHED AND INSTALLED AT THIS INTERSECTION ARE SHOWN ON DWG. E-43.1.
- ON NORTH-EAST SIDE, TEMPORARILY BACK FILL TRENCH AND COORDINATE WITH TERRY WEBSTER OF DPW CEMENT SHOP AT 695-2648 TO CONSTRUCT CURB RAMP.

### **DETAIL NOTES:**

- EX CONDUIT AND WIRING. R/C EX WIRING. CUT CONDUIT FLUSH TO PULL BOX WALL OR 12" DEPTH, CAP CONDUIT END(S).
- EX CONDUIT AND WIRING, R/C EX WIRING, F/I NEW WIRING AS NOTED.
- EX CONDUIT AND WIRING, R/C EX TS WIRING, EX SERVICE WIRES AND 12/C. CUT CONDUIT FLUSH TO PULL BOX WALL OR 12" DEPTH, CAP CONDUIT END(S).
- EX CONDUIT AND WIRING. R/C EX TS WIRING AND EX 12/C. CUT CONDUIT FLUSH TO PULL BOX WALL OR 12" DEPTH. CAP CONDUIT END(S).
- CHIP EX FOUNDATION CAREFULLY TO BRING CONDUIT INTO BASE OF STANDARD OR CONTROLLER CABINET AND REPAIR AFTER INSTALLATION (INCLUDE REPAIR OF CONCRETE PAD AROUND THE FOUNDATION IF APPLICABLE).
- R/C EX PULL BOX. REPAIR SIDEWALK TO MATCH EX.
- EX CONDUIT AND 12/C, R/C EX 12/C, CUT CONDUIT FLUSH TO PULL BOX WALL OR 12" DEPTH, CAP CONDUIT END(S). FOR CONTINUOUS DISTANCE BETWEEN PULL BOXES, SEE DWG. E-43.1.
- EX CONDUIT AND 12/C, R/C EX 12/C, CUT CONDUIT FLUSH TO PULL BOX WALL OR 12" DEPTH, CAP CONDUIT END(S). FOR CONTINUOUS DISTANCE BETWEEN THE CONTROLLERS FROM OAK STREET TO FELL STREET, SEE DWG. E-43.1.
- PAC BELL TO RELOCATE THE PULL BOX. CONTRACTOR SHALL COORDINATE WITH PAC BELL AND CONTACT BOB PICKARD AT
- F/I IN-LINE FUSE HOLDER W/ 40A FUSE FOR IC SERVICE. SPLICE NEW WIRES TO EX PG&E SERVICE TO SUPPORT NEW IC.
- $\langle \hat{N} \rangle$ EX SERVICE WIRES TO REMAIN.
- LOWER EX CURB TO MEET NEW CURB RAMP.

AS BUILT DRAWING APPROVAL SIGNATURES ON ORIGINAL CONTRACT DRAWINGS.

6/03 AS-BUILT	DW SL	REFERENCE INFORMATION & FILE NO. OF SURVEYS	END COUNTY	BUREAU OF ENGINEERING	O PROFESSION	DESIGNED:		APPROVED .	SCALE	OAK AND FELL STREETS	SPECIFICATION NO. 1660N
A 5/01 CHANGE ORDER #3 MSF- HOMERUN	JP SL				Av. Av.	JM/DVS DRAWN:	2/00 DATE:	SECTION MANAGER DATE:	1" = 10 feet	TRAFFIC SIGNAL UPGRADE	DRAWING NO. E-8.0
A 3/01 CHANGE GROER ∮2 A 2/00 ISSUED FOR BID  NO. DATE DESCRIPTION	JM NKS	-	S N S N S N S N S N S N S N S N S N S N	DEPARTMENT OF PUBLIC WORKS	* Eqt. 12/00 *	ıs	2/00	DIVISION MANAGER DATE:	SHEET OF SHEETS		FILE NO.
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						<u> </u>		CITY ENGINEER DATE:			<u> </u>

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			POLE	AND EC	QUIPM	ENT S	CHEDULE				
POLE No.	TYPE OF POLE	TYPE OF POLE VEHICLE S				PEDESTRIAN		PEDESTRIAN PUSHBUTTON	LUMINAI	GCMOVE	
		No.	TYPE	MOUNTING (F/I)	No.	TYPE	MOUNTING (F/I)	(PP8)	VOLTAGE	WATTS	REMARKS
0	EX SL	62	358*	SV-1-T	29	IS-COUNT	Sp-1				
2	ex stàndard	82	358*	TV-1							ŵ
3	EX SL	81	358*	SV-1-T	88	1(	SP-1				
4	16-1-70 WITH 15' SIGNAL MASTARM	22 24	3\$8* 3\$12*	SV-1-T Mas							BACKPLATE
5	EX SL .	21 42	358* 358*	SV-2-TA	28 89	1\ 1(	SP-1(22") SP-1-SF(12")		***************************************		
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\* FIGO CHECK POLE LOCATION RELATIVE TO XWALK; MAY NEED NEWS 1-A (7') pole.

#### DETAIL NOTES:

REUSE EX POLE TOP ADAPTER UPON WHICH STANDARD POLE TOP SIGNAL FITTING WILL BE USED.

AS BUILT DRAWING APPROVAL SIGNATURES ON ORIGINAL CONTRACT DRAWINGS.

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# BUREAU OF ENGINEERING DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF SAN FRANCISCO

!	S PROFESSION
r	GOOTHOER A. C.
	32 No. 11900 €
	# Exp. 12/00 *
	OF CHILD

DESIGNED:	DATE:	APPROVED	
JM/DVS	2/00		
DRAWN:	DATE:	SECTION MANAGER	0
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CHECKED:	DATE:	anna ann an Anna an	
NKS	2/00	CITY ENGINEER	۵

	SCALE:	OAK AND FELL STREETS	SPECIFICATION N
-	NONE	TRAFFIC SIGNAL UPGRADE	DRAWING NO. E-8.1
7.5	SHEET OF SHEETS	LYON AND OAK STREETS	FILE NO. 74158
_	17 OF 89	SCHEDULES	REV. NO.

SONE FACTOR: 1 SOURCE FACTOR

OBCIN: 61 CATOLOGY

ILE NAME: E-08-1.0WG