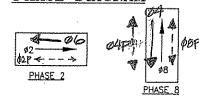
PHASE DIAGRAM



PHASE SEQUENCE

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OAK STREET
SHRADER STREET
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SHEET NOTES:

- 1. ADDITIONAL PULLBOXES, CONDUIT, AND 12/C TO BE FURNISHED AND INSTALLED AT THIS INTERSECTION ARE SHOWN ON DWG. E-43.0.
- 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).
- 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 E-43.0.
- 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-43.0.
- F/I IN-LINE FUSE HOLDER W/ 40A FUSE FOR IC SERVICE. SPLICE NEW WIRES TO EX PG&E SERVICE TO SUPPORT NEW IC.
- EX SERVICE WIRES TO REMAIN.

AS BUILT DRAWING APPROVAL SIGNATURES ON ORIGINAL CONTRACT DRAWINGS.

6/03 AS-BUILT DW SL REFERENCE INFORMATION & FILE NO. OF SURVEYS

A 2/00 ISSUED FOR BID JM NKS
NO. DATE DESCRIPTION BY APP.

TABLE OF REVISIONS

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BUREAU OF ENGINEERING DEPARTMENT OF PUBLIC WORKS

DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF SAN FRANCISCO

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	SCALE:	
DATE:	1" = 10 feet	
DATE:	SHEET OF SHEETS	
	4 of 89	

OAK AND FELL STREETS	SPECIFICATION NO 1660N
TRAFFIC SIGNAL UPGRADE	DRAWING NO. E-2.0
SHRADER AND OAK STREETS	FILE NO. 74145
SULVER WIN OUR STREETS	REV NO

BAT CARF. 14.1 FANTS ISER. 1

SCALE STATE

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NAME: E-02-0.dwg

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POLE No.	TYPE OF POLE	VEHICLE SIGNAL				PEDESTRIAN		PEDESTRIAN PUSHBUTTON	LUMINAI	REMARKS	
		No.	TYPE	MOUNTING (F/I)	No.	TYPE	MOUNTING (F/I)	(PPB)	VOLTAGE	VOLTAGE WATTS	
1	EX SL	41 62	358" 358"	. SV2-TA	29 48	IS-COUNT		~			44
2	EX STANDARD	26 82	3S8* 3S8*	TV-2-T-SF	49	11	SP-I	•			
3	EX SL	22 81	358* 358*	SV-2-TA	88	и	SP-I				
4	16-1-70 WITH 15' SIGNAL MASTARM	24	3512*	MAS				•			BACKPLATE
5	EX SL	21 42	358" 358"	SV-2-TA	28 89	ı; li	SP-1(22") SP-1-SF(12")				
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FIRD CHAIR POLE LOCATION RELATIVE TO XWALK; MAY NEED HEW 1-A (7) POLE.

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

AS BUILT DRAWING APPROVAL SIGNATURES ON ORIGINAL CONTRACT DRAWINGS.

6/03 AS-BUILT
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 5/01
 CHANGE ORDER #3 MSF- HOMERUN

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 NO.
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DEPARTMENT OF PUBLIC WORKS	25 No. 11 25 No. 11 26 No. 11
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DESIGNED:	DATE:	APPROVED	
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_	SCALE:	OAK AND FELL STREETS	SPECIFICATION NO. 1660N
	NONE	TRAFFIC SIGNAL UPGRADE	ORAWING NO. E-2.1
	SHEET OF SHEETS	SHRADER AND OAK STREETS	FILE NO.
	5 of 89	SCHEDULES	74146 REV. NO.
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