




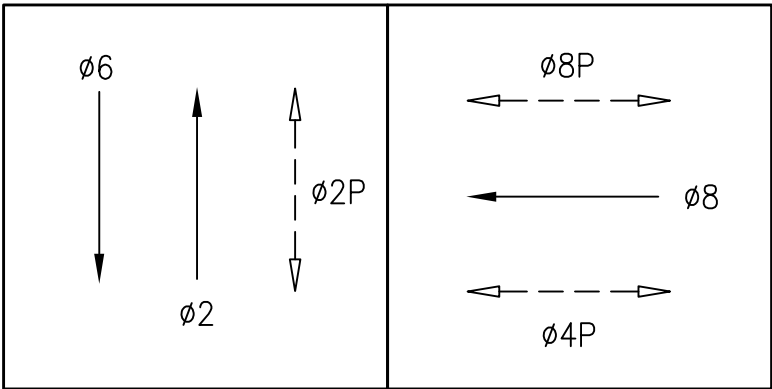


POLE AND EQUIPMENT SCHEDULE											
POLE No.	TYPE OF POLE	LUMINAIRE VOLTAGE/ WATTAGE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL			REMARKS 
			No.	TYPE	MOUNTING	VISORS	LOUVERS/BP	No.	TYPE	MOUNTING	
①	16-2-100 WITH 8' MAST ARM		24 21	3S12" 3S12"	MAC-SF SV-1-T	T T	HORIZONTAL LOUVERS ON GREEN (24) AND BP				
②	1-A (7')								28	1S-COUNT	TP-1
③	STEEL STREETLIGHT (28.5') WITH 6' LUMINAIRE ARM							89	1S-COUNT	SP-1	APS-2W
④	1-A (10')							48	1S-COUNT	SP-1	APS-2W
⑤	PEDESTRIAN PUSH BUTTON POLE										APS-2W
⑥	(E) MUNI POLE WITH 6' LUMINAIRE ARM	(E) 54W	25 62	3S12" 3S12"	SV-2-TA	T T		29	1S-COUNT	SP-1	APS-2W  LB CONDULET 
⑦	16-2-100 WITH 8' MAST ARM		61 64	3S12" 3S12"	SV-1-T MAC-SF	T T	HORIZONTAL LOUVERS ON GREEN (64) AND BP				
⑧	(E) MUNI POLE WITH 6' LUMINAIRE ARM	(E) 106W									
⑨	1-A (10')		82	3S12"	TV-1-T	T		49	1S-COUNT	SP-1	APS-2W
⑩	STEEL STREETLIGHT (28.5') WITH 6' LUMINAIRE ARM		22 65 81	3S12" 3S12" 3S12"	SV-3-TA	T T T		88	1S-COUNT	SP-1	APS-2W

SHEET NOTES

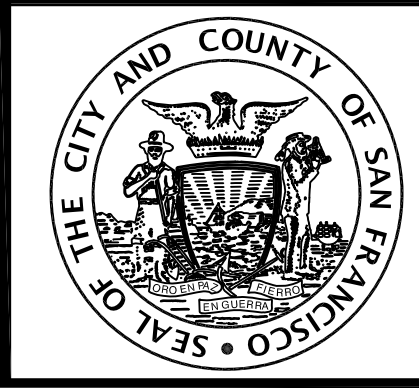
- ① R/S RECTANGULAR RAPID FLASHING BEACONS (RRFB), BEACON PUSH BUTTON, AND SOLAR PANEL. RRFB MUST REMAIN ACTIVE UNTIL SWITCHOVER OF NEW SIGNAL.
- ② NOT USED.
- ③ REFER TO PG&E CONSTRUCTION SKETCH PRIOR TO INSTALLATION. CITY SERVICE BOX SHALL BE WITHIN 5 FEET FROM PG&E SERVICE. PG&E SERVICE ESTIMATED 120 FEET FROM CONTROLLER TO CITY SERVICE BOX.
- ④ RESTORE EMPTY TREE BASIN TO MATCH (E) SIDEWALK.
- ⑤ F/I "LB" CONDULET TO BE LOCATED ON WEST SIDE OF POLE.
- ⑥ INTERCEPT AND SPLICE 12C IN BOX AND PULL 12C WIRES FROM BOTH NORTH AND SOUTH DIRECTIONS INTO SIGNAL CABINET.
- ⑦ CONVERT STREETLIGHT TO TIE IN TO (N) INTERSECTION SERVICE POINT AT 120V IN (N) ADJACENT PULL BOX. ABANDON (E) 240V SERVICE WIRES FOR STREETLIGHT.
- ⑧ F/I APS WIRING. CITY FORCES TO F/I APS BUTTONS PER ADA REQUIREMENTS.
- ⑨ ABANDON (E) CONDUIT PER GENERAL NOTE 21.
- ⑩ R/S POLE AFTER SWITCHOVER.

PHASE DIAGRAM



NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
THIS DRAWING WAS LAST MODIFIED: 12/07/21 12:29, BY: BIKPAH				

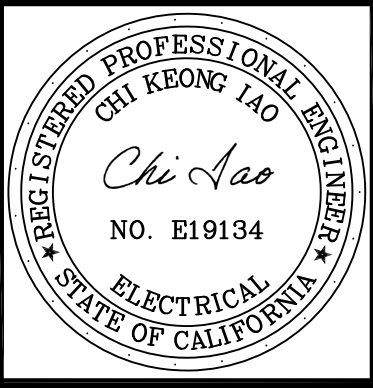
REFERENCE INFORMATION & FILE NO. OF SURVEYS
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BUREAU OF ENGINEERING  
CITY & COUNTY OF SAN FRANCISCO  
SAN FRANCISCO PUBLIC WORKS  
49 SOUTH VAN NESS AVENUE, SUITE 800  
SAN FRANCISCO, CA 94103

Acting Section Mgr:	CHI IAO	Date:	12/2021
Deputy Bureau Mgr:	LESLEY WONG	Date:	12/09/2021
Bureau Mgr:	IQBAL DHAPA	Date:	12/10/2021

DESIGNED:	DATE:
CS2/BR	12/2021
DRAWN:	DATE:
CS2/BR	12/2021
CHECKED:	DATE:
GD/DG	12/2021



SCALE:
AS SHOWN
SHEET OF SHEETS
186 OF 210

MISSION ST AND GENEVA AVE  
IMPROVEMENT PROJECT

FRANCE AVENUE & MISSION STREET  
TRAFFIC SIGNAL WORK

SOURCING ID	0000005626
DRAWING NO.	E-1.0
FILE NO.	120,752
REV. NO.	0