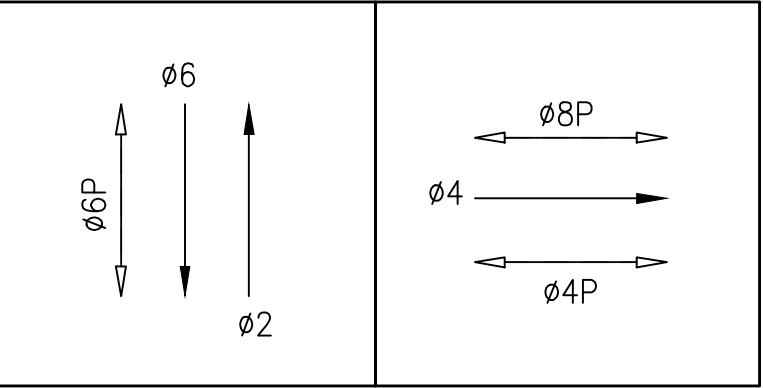


POLE AND EQUIPMENT SCHEDULE											
POLE No.	TYPE OF POLE	LUMINAIRE TYPE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL			REMARKS
			No.	TYPE	MOUNTING	VISORS	LOUVERS/BP	No.	TYPE	MOUNTING	
①	16-2-100 WITH 8' MAST ARM		61 64	3S12" 3S12"	SV-1-T MAC-SF	T T	BP				
②	(E) MUNI POLE WITH 6' LUMINAIRE ARM	(E) 119 W						49 (E) 68	1S-COUNT (E) 1S-COUNT	SP-1 (E) SP-1	(E) TRANSIT SIGNAL PRIORITY EQUIPMENT
③	(E) MUNI POLE WITH 6' LUMINAIRE ARM	(E) 119 W									
④	(E) 1-A (10')		(E) 22	(E) 3S12"	(E) TV-1-T	(E) T		(E) 69 (E) 88	(E) 1S-COUNT (E) 1S-COUNT	(E) SP-1 (E) SP-1	
⑤	1-A (13')		42	3S12"	TV-1-T	LA (18")					
⑥	16-2-100 WITH 8' MAST ARM		21 41 24	3S12" 3S12" 3S12"	SV-2-TA MAC-SF	RA (18") LA (18") RA (18")	BP	89	1S-COUNT	SP-1	
⑦	(E) MUNI POLE WITH 6' LUMINAIRE ARM	(E) 119 W									
⑧	(E) 1-A (10')		47 62	3S12" 3S12"	TV-2-T	T T		(E) 48	(E) 1S-COUNT	(E) SP-1	

SHEET NOTES:

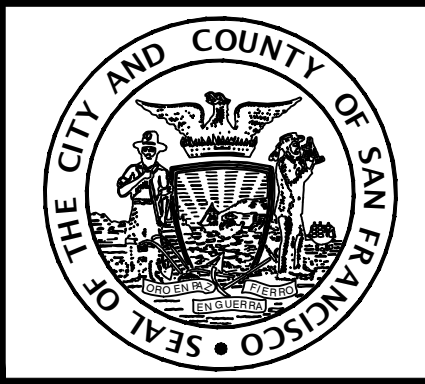
- ① R/S (E) PEDESTAL POLE. DELIVER TO SFMTA SIGNAL SHOP.
- ② R/C (E) EXTERNAL TS CONDUIT ON POLE. R/C (E) PULL BOX AND EXTERNAL TS CONDUIT.
- ③ AT LEAST SIX (6) WEEKS IN ADVANCE OF CONSTRUCTION, COORDINATE WITH THE SFMTA TRAFFIC ENGINEER TO HAVE THE TRAFFIC SIGNAL SHOP REMOVE (E) TRANSIT SIGNAL PRIORITY WIRING AND EQUIPMENT ON POLE, WHERE APPLICABLE.
- ④ ABANDON (E) CONDUIT AND R/C WIRING. CUT (E) CONDUIT TO PULL BOX WALL AND CAP ENDS. PRIOR TO REMOVING (E) CABLES IN (E) CONDUIT, FIELD VERIFY AND MAINTAIN SERVICES TO STREET LIGHTS AND TRAFFIC CONTROLLER. R/C PULL BOX WHERE APPLICABLE PER GENERAL NOTE 21.
- ⑤ SPLICE (E) AND (N) TS SERVICE WIRES. INSTALL (N) IN-LINE FUSE FOR TS SERVICE. SEE GENERAL NOTE 9.
- ⑥ PULL (E) 2-12C WIRING BACK FROM (E) TS CABINET TO (N) PULL BOX, THEN EXTEND TO (N) CABINET VIA (N) TS CONDUIT.
- ⑦ INSTALL (N) PULL BOX AFTER SWITCHOVER TO (N) TRAFFIC SIGNAL AND REMOVAL OF (E) TS CABINET FOUNDATION.

PHASE DIAGRAM



NO.	DATE	DESCRIPTION	BY	APP.
①	08/2023	NEW INTERSECTION ISSUED FOR PCO #7	BR	JS
THIS DRAWING WAS LAST MODIFIED: 08/30/23 10:47, BY: wachon				

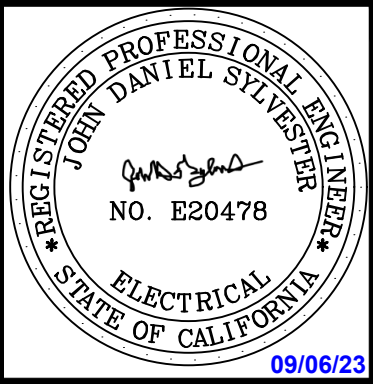
REFERENCE INFORMATION & FILE NO. OF SURVEYS
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BUREAU OF ENGINEERING
CITY & COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS
49 SOUTH VAN NESS AVENUE, SUITE 800
SAN FRANCISCO, CA 94103

Section Mgr:	CHI IAO	Date:	09/06/2023
Acting Deputy Bureau Mgr:	LESLEY WONG	Date:	09/11/2023
Acting Bureau Mgr:	IQBAL DHAPA	Date:	09/12/2023

DESIGNED:	DATE:
AU/BR	08/2023
DRAWN:	DATE:
AU/NK	08/2023
CHECKED:	DATE:
SR/JS	08/2023



SCALE:
AS SHOWN
SHEET OF SHEETS
X OF X

MISSION ST AND GENEVA AVE
IMPROVEMENT PROJECT

MISSION ST., OCEAN AVE., AND SAN JUAN AVE.
TRAFFIC SIGNAL PLAN

SOURCING ID	0000005626
DRAWING NO.	E-10.0
FILE NO.	120,780
REV. NO.	0