

CONDUIT AND WIRING SCHEDULE (FURNISH AND INSTALL CONDUIT AND WIRES)																																								
1	CONDUIT RUN NUMBER	△1	△2	△3	△4	△5	△6	△7	△8	△9	△10	△11	△12	△13	△14	△15	△16	△17	△18			△60	△61			△62		△60	△61	△81	△82	△83	△84	△85	△86	△87			△90	△91
	CONDUIT SIZE (INCH)	2	2	2	2	2	2	2	2	3	2	2	2	2	UNK	UNK	3	2	2			UNK	UNK			UNK		UNK	2	2	2	2-2"	UNK	UNK	2-2"			1	UNK	
	NOTES				SP				SP		SP			SP				SP	SP													◇2			◇2			GRS		
															(E)	(E)						(E)	(E)			(E)		(E)							(E)	(E)				
2	VEHICLE SIGNAL 62	3		3				3		3																														
	PEDESTRIAN SIGNAL 29	2		2				2		2																														
	VEHICLE SIGNAL 41		3	3				3		3																														
	PEDESTRIAN SIGNAL 48		2	2				2		2																														
3	VEHICLE SIGNAL 42					3		3		3																														
	VEHICLE SIGNAL 85					3		3		3																														
	PEDESTRIAN SIGNAL 89					2		2		2																														
	VEHICLE SIGNAL 21						3	3		3																														
	VEHICLE SIGNAL 24						3	3		3																														
	PEDESTRIAN SIGNAL 28						2	2		2																														
	VEHICLE SIGNAL 61											3	3				3																							
	VEHICLE SIGNAL 64											3	3				3																							
4	VEHICLE SIGNAL 82											3	3				3																							
	PEDESTRIAN SIGNAL 49											2	2				2																							
	PEDESTRIAN SIGNAL 68											2	2				2																							
	VEHICLE SIGNAL 81														3		3																							
	PEDESTRIAN SIGNAL 88														2		2																							
	VEHICLE SIGNAL 22															3	3																							
	PEDESTRIAN SIGNAL 69															2	2																							
5																																								
	#14 NEUTRAL	2	2			2	3					4			2	2																								
	#14 SPARE			3				3		3			3				3																							
	TOTAL #14 WIRES	7	7	13		10	11	29		29		17	16		7	7	26																							
6	#10 NEUTRAL			1				2		2			1				2																							
	#10 WIRES STREETLIGHT																																							
	#8 WIRES STREETLIGHT																																							
	#8 WIRES (120 V TS SERVICE)																											(E)	2	2	2									
	#8 WIRES (120 V SL SERVICE)																																							
	#8 WIRES (120/240V SERVICE)																																							
7																																								
	FIBER OPTIC																																					(E)	(E)	
	INTERCONNECT 12C CABLE																																				(2)			
	UNK 240V SL WIRES																					(E)	(E)			(E)														
8																																								

SHEET NOTES:

1 (#) INDICATES EXISTING (E) WIRE TO REMAIN/REUSE.
[#] INDICATES MIX OF NEW (N) AND EXISTING (E) WIRES.

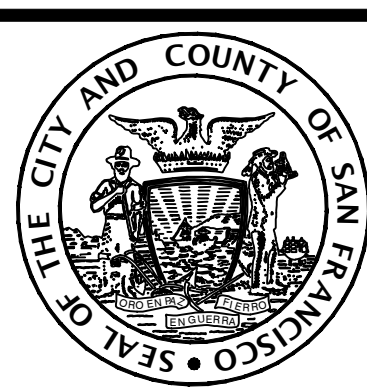
2 F/1 2-2" PVC SCHEDULE 80 CONDUIT WITH 3/8" PULL TAPE IN EACH CONDUIT. IN ONE OF THE CONDUITS INSTALL ONE (1) #10 LOCATING WIRE. IN A SECOND CONDUIT INSTALL THREE (3) #8 BACKFEEDING WIRES. REFER TO SPECIFICATION SECTION 26-05-00 FOR DETAILED REQUIREMENTS.



NO.	DATE	DESCRIPTION	BY	APP.
④	08/20/23	NEW INTERSECTION ISSUED FOR PCO #7	BR	JS

TABLE OF REVISIONS

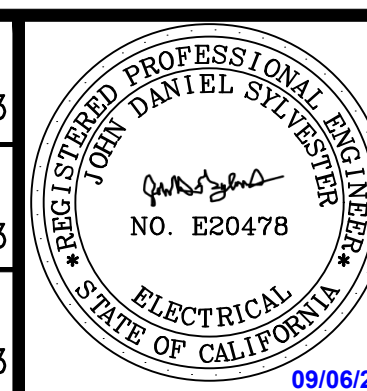
THIS DRAWING WAS LAST MODIFIED: 08/30/23 10:47, BY: wachan

[illegible]

SAN FRANCISCO
PUBLIC
WORKS

BUREAU OF ENGINEERING
CITY & COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS
49 SOUTH VAN NESS AVENUE, SUITE 800
SAN FRANCISCO, CA 94103

		Date:
Section Mgr:	<i>Chi Iao</i> CHI IAO	09/06/2023
Acting Deputy Bureau Mgr:	LESLEY WONG	09/11/2023
Acting Bureau Mgr:	<i>IQBAL</i> IQBAL DHAPA	09/12/2023



SCALE:

AS SHOWN

SHEET OF SHEETS

X OF X

MISSION ST AND GENEVA AVE
IMPROVEMENT PROJECT

MISSION ST., PERSIA AVE., AND RUTH ST.
CONDUIT AND WIRING SCHEDULE

SOURCING ID	0000005626
DRAWING NO.	E-9.1
FILE NO.	120,779.1
REV. NO.	0