CONDUIT AND WIRING SCHEDULE (FURNISH AND INSTALL CONDUIT AND WIRES)

CONDUIT RUN NUMBER	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17		60		80	81	82	83
CONDUIT SIZE (INCH)	2	2	2	2	2	2	2	2	3	2	2	2	2	2	2	3	2		2		2	2	2	2
NOTES			SP				SP							SP			SP							
		(E)			(E)	(E)	(E)	(E)	(E)		(E)	(E)			(E)	(E)	(E)		(E)		(E)	(E)	(E)	(E)
VEHICLE SIGNAL 41	(3)	(3)				(3)			(3)															
VEHICLE SIGNAL 62	(3)	(3)				(3)			(3)															
PEDESTRIAN SIGNAL 48	(2)	(2)				(2)			(2)															
VEHICLE SIGNAL 42				(3)		(3)			(3)															
VEHICLE SIGNAL 66				(3)		(3)			(3)															
PEDESTRIAN SIGNAL 89				(2)		(2)			(2)															
VEHICLE SIGNAL 21					(3)	(3)			(3)															
VEHICLE SIGNAL 24					(3)	(3)			(3)															
VEHICLE SIGNAL 61										3			3			3								
VEHICLE SIGNAL 64										3			3			3								
PEDESTRIAN SIGNAL 68										2			2			2								
PEDESTRIAN SIGNAL 49												2	2			2								
VEHICLE SIGNAL 22								(3)	(3)															
PEDESTRIAN SIGNAL 69								(2)	(2)															
PEDESTRIAN SIGNAL 88															(2)	(2)								
#14 NEUTRAL	(2)			(2)	(2)			(2)		3		(1)			(1)									
#14 SPARE		(3)				(3)			(3)				3			(3)								
TOTAL #14 WIRES	(10)	(11)		(10)	(8)	(25)		(7)	(30)	11		[3]	13		(3)	[15]								
#10 NEUTRAL		(1)				(2)			(3)				1			(2)								
#10 WIRES STREETLIGHT												(E)												
#8 WIRES STREETLIGHT																			(E)		(E)	(E)		
#8 WIRES (120 V TS SERVICE)																								
#8 WIRES (120 V SL SERVICE)																								
#8 WIRES (120/240V SERVICE)																								
INTERCONNECT 12C CABLE																							(E)	(E)

SHEET NOTES:

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

REGISTERED PROFESSIONAL ENGINEER SOROUSH M ROBACK No. 72472 CIVIL STATE OF CALIFORNIA

NO.	DATE	DESCRIPTION	BY	APP.
0	08/2023	NEW INTERSECTION ISSUED FOR PCO #7	BR	JS

TABLE OF REVISIONS

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

REFERENCE INFORMATION & FILE NO. OF SURVEYS

SEAL OF THE CITY AND COUNTY OF SAN FRANCISCO

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

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

REGISTERED PROFESSIONAL ENGINEER JOHN DANIEL SYLVESTER NO. E20478 ELECTRICAL STATE OF CALIFORNIA 09/06/23

SCALE: AS SHOWN

SHEET OF SHEETS: X OF X

MISSION ST AND GENEVA AVE IMPROVEMENT PROJECT

MISSION STREET AND SANTA ROSA AVENUE CONDUIT AND WIRING SCHEDULE

SOURCING ID: 0000005626

DRAWING NO.: E-12.1

FILE NO.: 120,782.1

REV. NO.: 0

ESH JO: 11711
CONTRACT NO. 10035213

Drawing Path: \\dpw.ci.sf.ca.us\bse\Projects\11711_mission_st_and_geneva_ave_improvement_project_joined_to_sfmta\2_Design\working_drawings\EEL\current\E-7.1-16.1 Addendum Wiring Schedule 02132023.dwg, Login: wachan
Plot Time: Wed, 30 Aug 2023 - 10:49am
Measurement Units are English