



POLE AND EQUIPMENT SCHEDULE											
POLE No.	TYPE OF POLE	LUMINAIRE VOLTAGE/ WATTAGE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL			REMARKS
			No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	
①	17-2-100 W/ 12' MAST ARM, 6' LUMINAIRE	LED 139 W	21 24	3S12" 3S12"	SV-1-T MAS 	T T		89	1S-COUNT	SP-1	APS 2-W BACKPLATE
②	1-A (13')		42	3S12"	TV-1-T	T					
③	1-A (10')		41 62	3S12" 3S12"	TV-2-T-SFA	T T		48	1S-COUNT	SP-1	APS 2-W
④	16-2-100 W/ 10' MAST ARM		64	3S12"	MAS 	T	HORIZONTAL LOUVER G BALL ONLY				BACKPLATE
⑤	MUNI W/ 6' LA	LED 139 W	61	3S12"	SV-1-T	T		68	1S-COUNT	SP-1-T	EXTERNAL CONDUIT
⑥	PPBP										APS 2-W
⑦	SL	LED 53 W						49	1S-COUNT	SP-1	APS 2-W
⑧	1-A (7')							88	1S-COUNT	TP-1-T	APS 2-W
⑨	1-A (10')		22	3S12"	TV-1-T	T		69	1S-COUNT	SP-1	APS 2-W

SHEET NOTES:

① MAST ARM PLUMBIZER IS MOUNTED BETWEEN YELLOW AND GREEN SIGNAL HEAD

LET ME KNOW IF REV 2 OK

2	12/3/19	SIGNAL UPGRADE BY 2774J, UPDATES PER AS-BUILT	DYeung	GdeLeon
1	11/6/19	ADD HORIZ LOUVER ON 64' G BALL (SRC 2019-179)	DYeung	GdeLeon
0	8/28/18	SIGNAL UPGRADE BY 2774J, CONVERTED FROM CONTRACT PLAN	DYeung	GdeLeon
NO.	DATE	DESCRIPTION	BY	APP.

TABLE OF REVISIONS
CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION

REFERENCE INFORMATION & FILE NO. OF SURVEYS

SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY
CITY AND COUNTY OF SAN FRANCISCO

DRAWN:	DATE:
DYeung	1/2020
CHECKED:	DATE:
GdeLeon	1/2020

SCALE:

AS SHOWN

SHEET OF SHEETS

1 OF 2

TRAFFIC SIGNAL INVENTORY DIAGRAM

MISSION ST AND SENECA AVE

CNN NO.

22049000

REV NO.

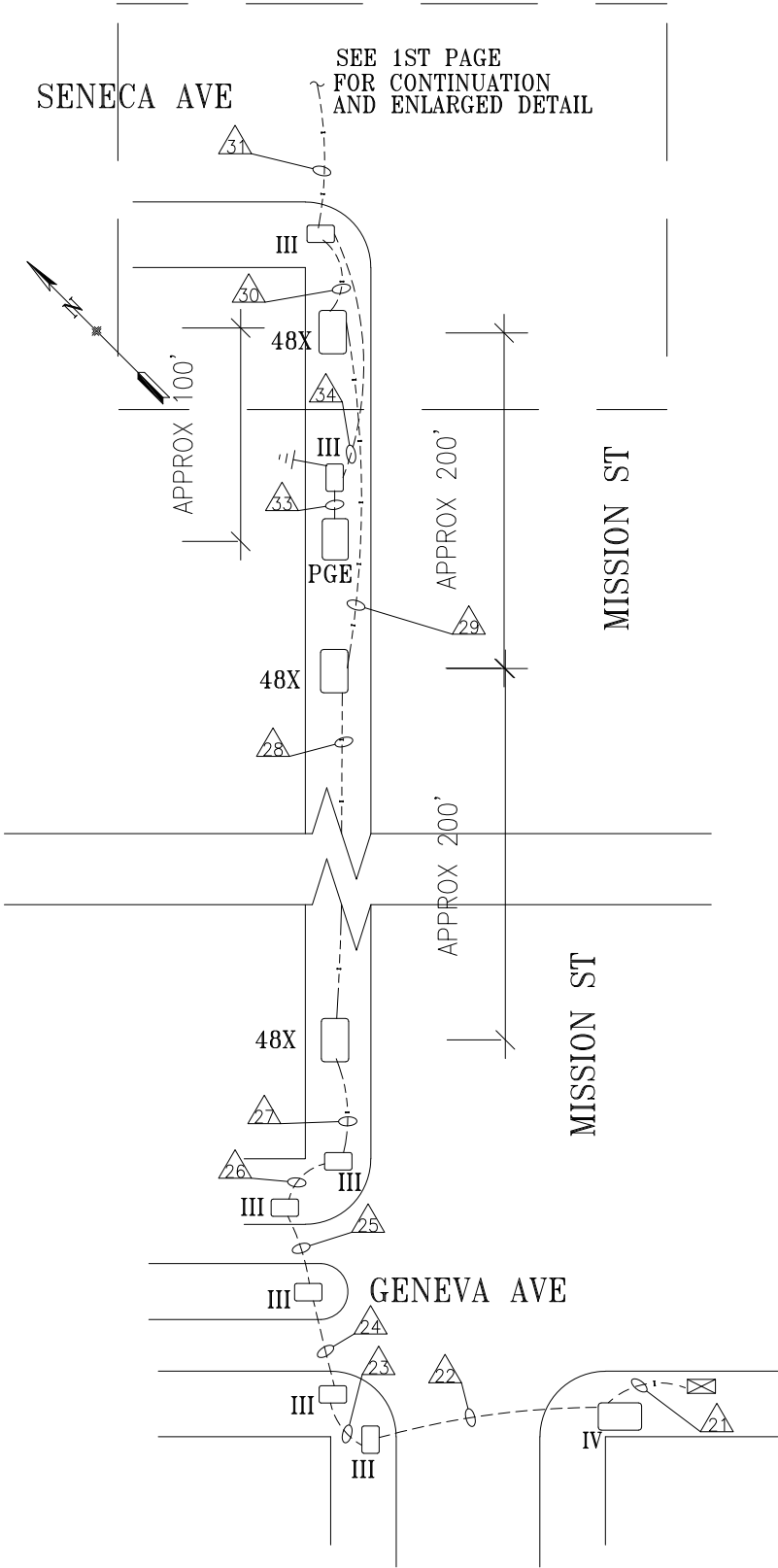
2

CONDUIT AND WIRING SCHEDULE (FURNISH AND INSTALL CONDUIT AND WIRES)																																				
CONDUIT RUN NUMBER		1	2	3	4	5	6	7	8	9	10	11	12A	12B	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
CONDUIT SIZE (INCH)		2	2	2	2	2	2	2	2	3	2	2	2	1	2	2	2	2	2	3	2	2	2	2	2	2	2	2	2	1	1	2	2	2	3	2
				GRS		GRS			SP		SP		GRS		GRS							SP														
NOTES																																				
	VEHICLE SIGNAL 62	3	3				3			3																										
	VEHICLE SIGNAL 41	3	3				3			3																										
	PED SIGNAL 48	2	2				2			2																										
	APS PPB XING MISSION ON POLE 3	2	2				2			2																										
	VEHICLE SIGNAL 42				3			3		3																										
	VEHICLE SIGNAL 24					3		3		3																										
	VEHICLE SIGNAL 21					3		3		3																										
	PED SIGNAL 89					2		2		2																										
	APS PPB XING MISSION ON POLE 1					2		2		2																										
	VEHICLE SIGNAL 64										3					3				3																
	VEHICLE SIGNAL 61											3				3				3																
	PED SIGNAL 68											2				2				2																
	APS PPB XING MISSION ON POLE 6												2			2				2																
	PED SIGNAL 49													2	2					2																
	APS PPB XING SENECA ON POLE 7														2	2				2																
	VEHICLE SIGNAL 22																	3		3																
	PED SIGNAL 69																	2		2																
	APS PPB XING MISSION ON POLE 9																	2		2																
	PED SIGNAL 88																		2	2																
	APS PPB XING SENECA ON POLE 8																		2	2																
	#14 NEUTRAL	2			1	3						1	2		1			2	1																	
	#14 SPARE		3			3				3						3				3																
	TOTAL #14 WIRES	12	13		4	13	13	13		26		4	7	2	5	17		9	5	28																
	#10 WIRES NEUTRAL		1				1	1		2						1				2																
	#10 WIRES STREET LIGHT					2																														
	#8 WIRES STREET LIGHT			2																																
	#8 WIRES (120 V SERVICE)																2				2														3	2
	#6 BSCW																																			
	INTERCONNECT 12C CABLE																						1	1	1	1	1	1	1	1	1	1	1	1	1	

SHEET NOTES:

1 4-2" HDPE SCHEDULE 80 CONDUIT WITH 3/8" PULL TAPE IN EACH CONDUIT. IN ONE OF THE EMPTY CONDUITS, ARE TWO #8 AWG STRANDED COPPER LOCATING WIRES (ONE WITH BLACK INSULATION AND THE OTHER WITH WHITE INSULATION). CONDUIT INSTALLED UNDER SIDEWALK.

LET ME KNOW IF REV 2 OK



INTERCONNECT AND SERVICE POINT WIRING DETAIL
NOT TO SCALE

				REFERENCE INFORMATION & FILE NO. OF SURVEYS		 SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY CITY AND COUNTY OF SAN FRANCISCO			SCALE: AS SHOWN		TRAFFIC SIGNAL INVENTORY DIAGRAM		CNN NO. 22049000
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NO. DATE		DESCRIPTION		BY	APP.	TABLE OF REVISIONS CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION						2	