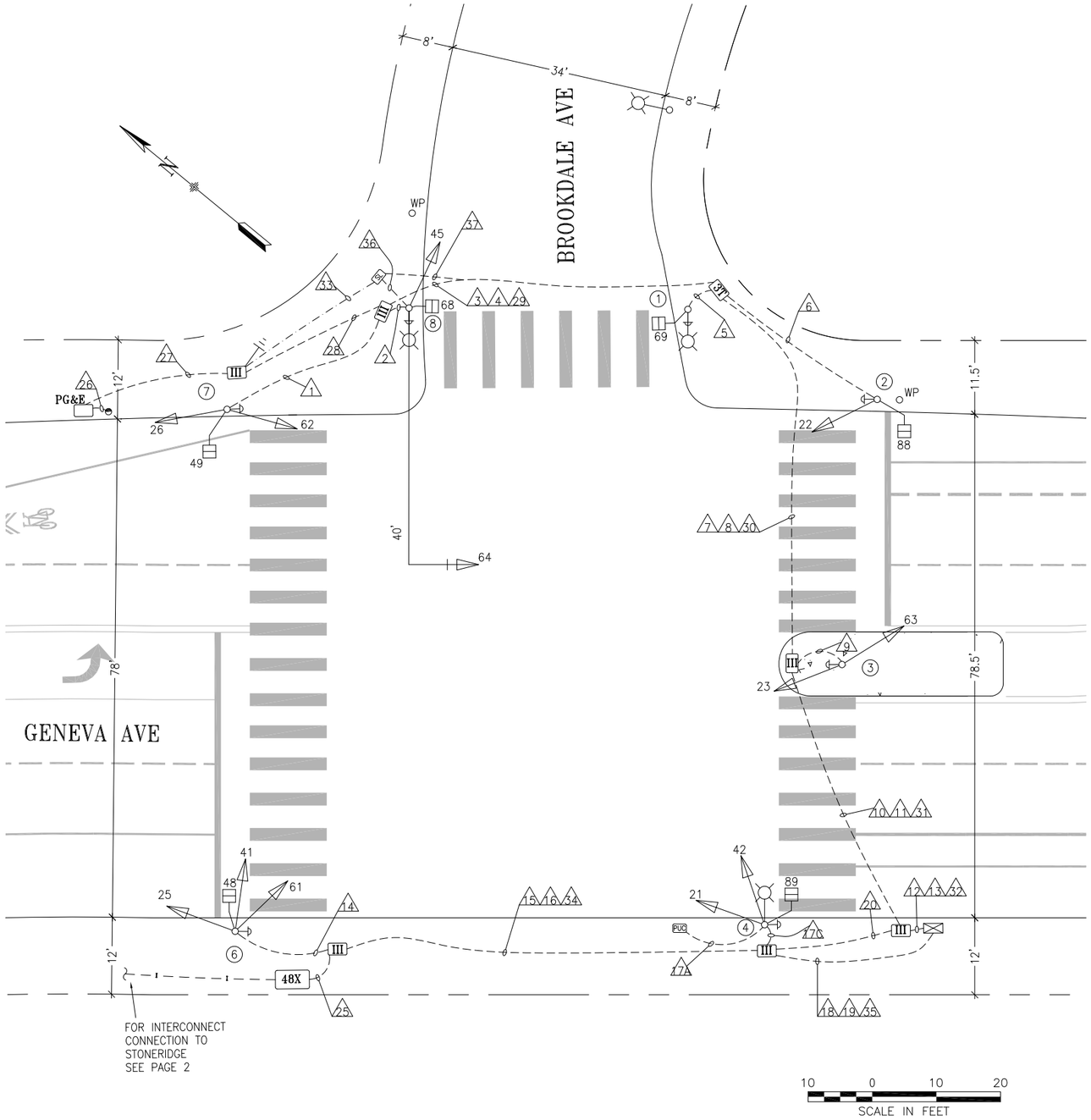


POLE AND EQUIPMENT SCHEDULE

POLE No.	TYPE OF POLE	LUMINAIRE VOLTAGE/ WATTAGE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL			REMARKS
			No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	
1	CITY STD SL(25') WITH 6' LUMINAIRE	LED 53 W						69	1S-COUNT	SP-1	APS 2-W
2	1-A (13')		22	3S12"	TV-1-T	T		88	1S-COUNT	SP-1	APS 2-W
3	1-A (13')		63 23	3S12" 3S12"	TV-2-T	T T					APS 2-W
4	CITY STD SL W/ 6' LUMINAIRE	LED 139 W	21 42	3S12" 3S12"	SV-2-TC	T T		89	1S-COUNT	SP-1	APS 2-W MOUNT VEHICLE SIGNALS AT 13'
5	NOT USED										
6	1-A (15')		25 61 41	3S12" 3S12" 3S12"	SV-2-TA TV-1-T	T T T		48	1S-COUNT	SP-1	APS 2-W
7	1-A (13')		26 62	3S12" 3S12"	TV-2-T-SFA	T T		49	1S-COUNT	SP-1	APS 2-W
8	26-3-100 W/ 40' MAST ARM, 6' LUMINAIRE	LED 139 W	64 45	3S12" 3S12"	MAS SV-1-T	T T		68	1S-COUNT	SP-1	BACKPLATE APS 2-W TSP EQUIPMENT

NO.	DATE	DESCRIPTION	BY	APP.
1	9/29/20	INSTALL TSP EQUIPMENT ON POLE 8 PER SRC 2020-237	ETang	BTanner
0	2/7/19	SIGNAL UPGRADE BY 2774J, CONVERTED FROM CT PLN/AS-BLT	DYeung	GdeLeon

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: DYeung DATE: 3/2020
CHECKED: GdeLeon DATE: 3/2020

SCALE: AS SHOWN
SHEET OF SHEETS 1 OF 2

TRAFFIC SIGNAL INVENTORY DIAGRAM
BROOKDALE AVENUE AND GENEVA AVENUE

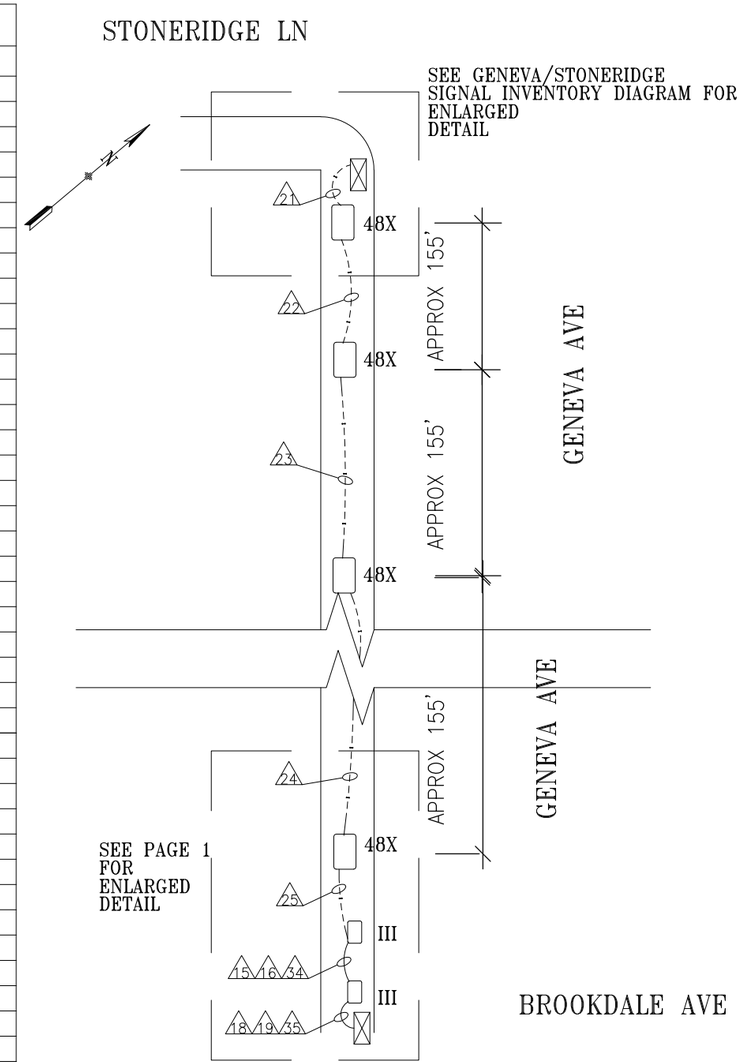
CNN NO. 21362000
REV NO. 1

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	17A	17B	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
CONDUIT SIZE (INCH)	2	2	2	2	2	2	2	2	2	2	2	3	2	2	2	2	2		2	3	2	2	2	1	1	1	2	3	3	2	2	2	2	2	2	2	2	2	2
	GRS			SP	GRS								SP			SP	GRS				SP	SP													GRS			GRS	GRS
NOTES																						GRS																	
VEHICLE SIGNAL 26	3		3				3			3		3																											
VEHICLE SIGNAL 62	3		3				3			3		3																											
PED SIGNAL 49	2		2				2			2		2																											
APS PPB XING GENEVA ON POLE 7	2		2				2			2		2																											
VEHICLE SIGNAL 64		3	3				3			3		3																											
VEHICLE SIGNAL 45		3	3				3			3		3																											
PED SIGNAL 68		2	2				2			2		2																											
APS PPB XING BROOKDALE ON POLE 8		2	2				2			2		2																											
PED SIGNAL 69					2			2			2	2																											
APS PPB XING BROOKDALE ON POLE 1					2			2			2	2																											
VEHICLE SIGNAL 22						3		3			3	3																											
PED SIGNAL 88						2		2			2	2																											
APS PPB XING GENEVA ON POLE 2						2		2			2	2																											
VEHICLE SIGNAL 63									3		3	3																											
VEHICLE SIGNAL 23									3		3	3																											
APS PPB XING GENEVA ON POLE 3									2		2	2																											
VEHICLE SIGNAL 25														3	3					3																			
VEHICLE SIGNAL 41														3	3					3																			
VEHICLE SIGNAL 61														3	3					3																			
PED SIGNAL 48														2	2					2																			
APS PPB XING GENEVA ON POLE 7														2	2					2																			
VEHICLE SIGNAL 21																			3	3																			
VEHICLE SIGNAL 42																			3	3																			
PED SIGNAL 89																			2	2																			
APS PPB XING GENEVA ON POLE 4																			2	2																			
#14 NEUTRAL	2	3			1	2			1					3					2																				
#14 SPARE			3				3			3		3			3					3																			
TOTAL #14 WIRES	12	13	23		5	9	23	11	9	23	19	42		16	16				12	26																			
#10 WIRES NEUTRAL			1				1	1		1	2	3			1					2																			
#10 WIRES STREET LIGHT					2												2																				2		
#8 WIRES STREET LIGHT																																			2			2	
#8 WIRES (120 V SERVICE)																											3	3	2	2	2	2	2						
#6 BSCW (SEE SHEET NOTE 1)																																							
INTERCONNECT 12C CABLE																							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, THERE IS TWO #8 AWG STRANDED COPPER LOCATING WIRES (ONE WITH BLACK INSULATION AND THE OTHER WITH WHITE INSULATION).



INTERCONNECT WIRING DETAIL
NOT TO SCALE

NO.	DATE	DESCRIPTION	BY	APP.
0	2/7/19	SIGNAL UPGRADE BY 2774J, CONVERTED FROM CT PLN/AS-BLT	DYeung	GdeLeon

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SCALE: AS SHOWN
SHEET OF SHEETS: 2 OF 2

TRAFFIC SIGNAL INVENTORY DIAGRAM

BROOKDALE AVENUE AND GENEVA AVENUE CONDUIT & WIRING SCHEDULE

CNN NO. 21362000
REV NO. 0