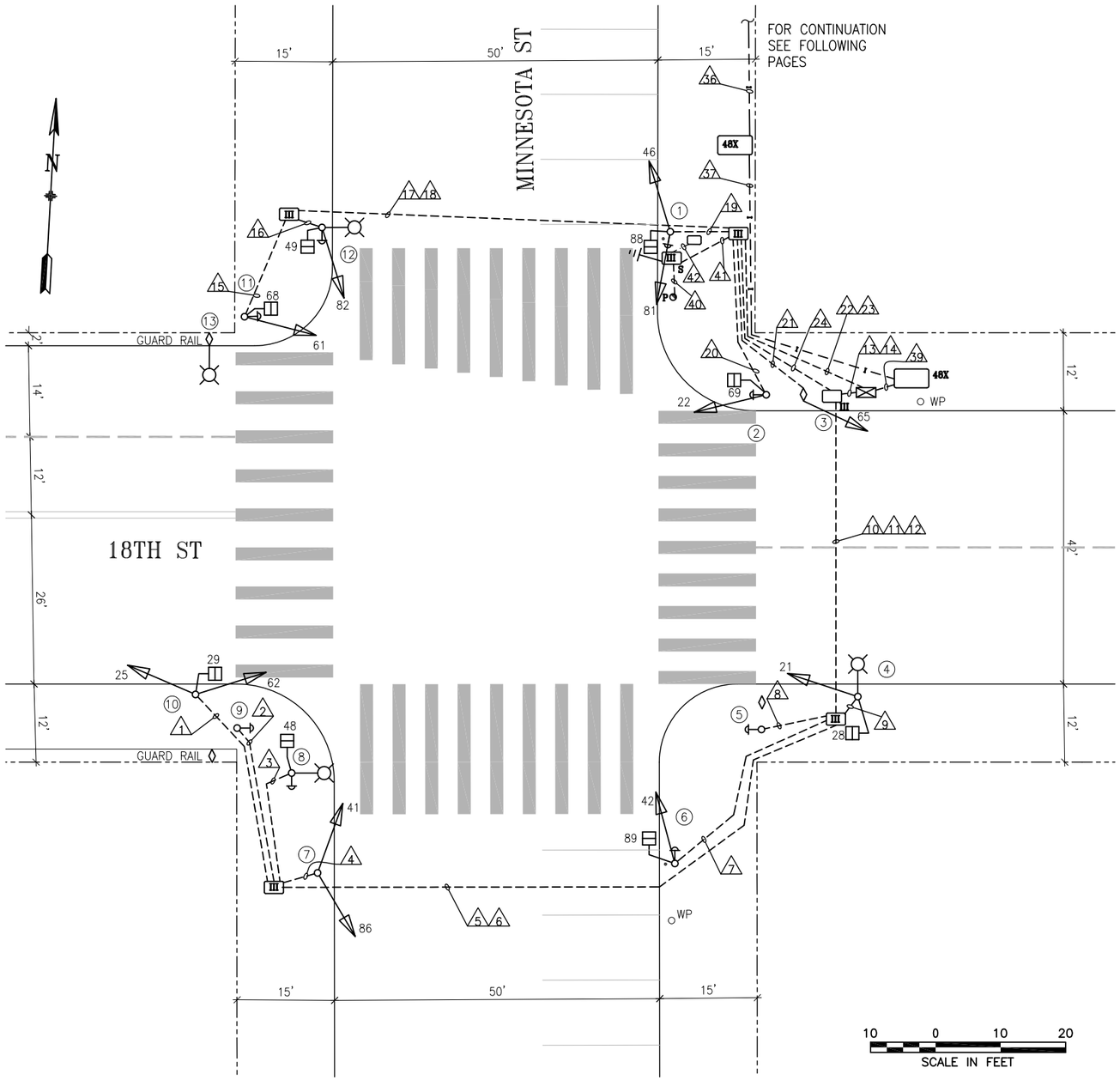

POLE AND EQUIPMENT SCHEDULE

POLE No.	TYPE OF POLE	LUMINAIRE VOLTAGE/ WATTAGE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL			REMARKS
			No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	
1	1-A (13')		46 81	3S12" 3S12"	TV-2-T	T T		88	1S-COUNT	SP-1 (22")	APS-2W
2	1-A (10')		22	3S12"	TV-1-T	T		69	1S-COUNT	SP-1	APS-2W
3	MUNI POLE		65	3S12"	SV-1-T	T					EXTERNAL CONDUIT
4	STREET LIGHT		21	3S12"	SV-1-T (1)	T		28	1S-COUNT	SP-1	
5	PPB POLE										APS-2W
6	1-A (13')		42	3S12"	TV-1-T	T		89	1S-COUNT	SP-1	APS-2W
7	1-A (13')		41 86	3S12" 3S12"	TV-1-T SV-1-T	T T					MOUNT SIGNAL 86 AT 9'
8	STREET LIGHT							48	1S-COUNT	SP-1	APS-2W
9	PPB POLE										APS-2W
10	1-A (10')		25 62	3S12" 3S12"	TV-2-T-SFA	T T		29	1S-COUNT	SP-1	
11	1-A (10')		61	3S12"	TV-1-T	T		68	1S-COUNT	SP-1	APS-2W
12	STREET LIGHT		82	3S12"	SV-1-T	T		49	1S-COUNT	SP-1	APS-2W
13	STREET LIGHT										

SHEET NOTES:

(1) SIGNAL 21 IS ON CURB SIDE OF POLE

NO.	DATE	DESCRIPTION	BY	APP.
0	5/26/20	SIGNAL UPGRD BY 2823J, CONVERTED FROM CONTRACT PLANS	DYeung	GdeLeon

TABLE OF REVISIONS
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REFERENCE INFORMATION & FILE NO. OF SURVEYS

SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY
CITY AND COUNTY OF SAN FRANCISCO

DRAWN: DYeung DATE: 4/2020
CHECKED: GdeLeon DATE: 4/2020

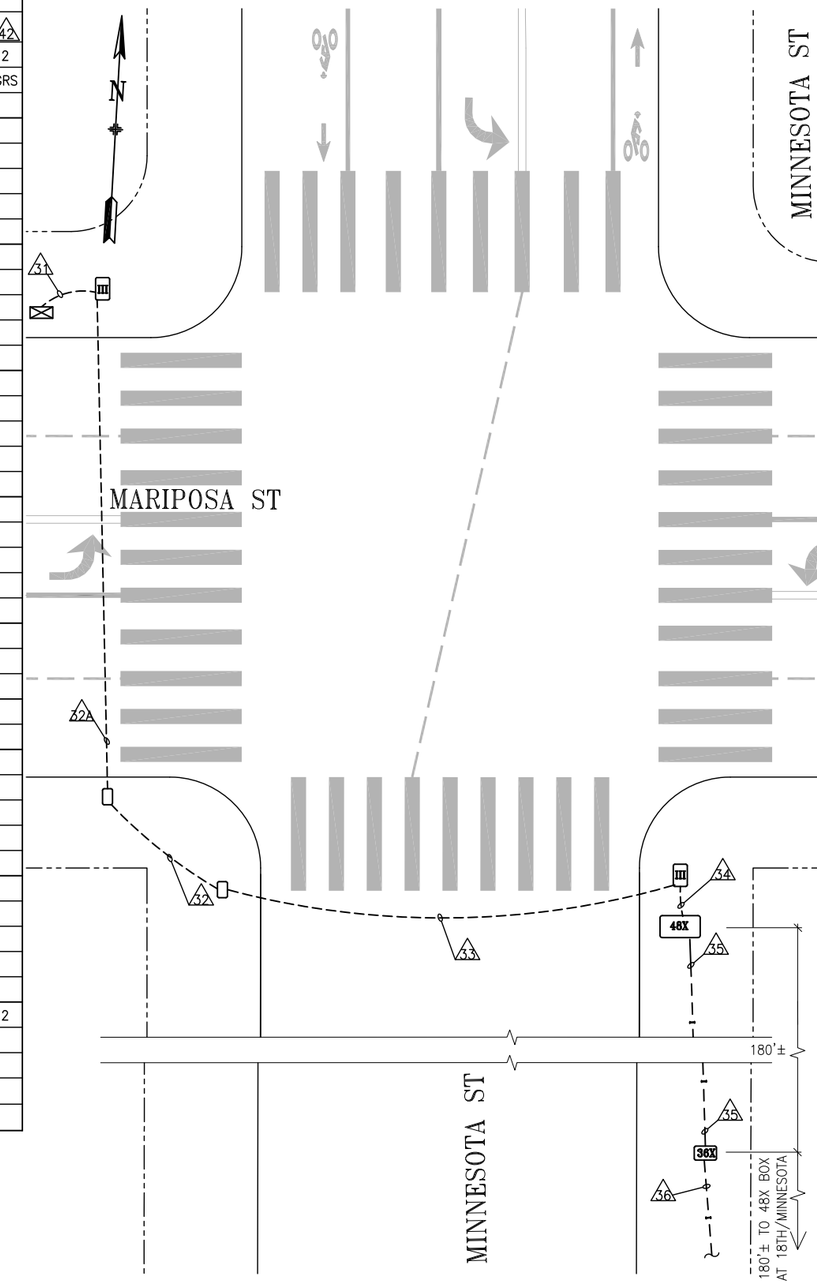
SCALE: AS SHOWN
SHEET OF SHEETS 1 OF 2

TRAFFIC SIGNAL INVENTORY DIAGRAM
18TH STREET AND MINNESOTA STREET

CNN NO. 23650000
REV NO. 0

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	18	19	20	21	22	23	24		31	32	32A	33	34	35	36	37	38	39	40	41	42
CONDUIT SIZE (INCH)	2	1	2	2	2	2	2	1	2	2	2	2	3	2	2	2	2	2	2	2	2	3	2	2		3	2	2	2	2	P	P	P		2	3	2	2
						SP						SP		SP				SP			GRS			SP														GRS
NOTES																																		N				
VEHICLE SIGNAL 25	3				3					3			3																					O				
VEHICLE SIGNAL 62	3				3					3			3																					T				
PED SIGNAL 29	2				2					2			2																									
APS PPB FOR XING 18TH ST ON POLE 9		2			2					2			2																					U				
PED SIGNAL 48			2		2					2			2																					S				
APS PPB FOR XING MINNESOTA ON POLE 8			2		2					2			2																					E				
VEHICLE SIGNAL 41				3	3					3			3																					D				
VEHICLE SIGNAL 86				3	3					3			3																									
VEHICLE SIGNAL 42							3				3		3																									
PED SIGNAL 89							2				2		2																									
APS PPB FOR XING MINNESOTA ON POLE 6							2				2		2																									
APS PPB FOR XING 18TH ST ON POLE 5								2			2		2																									
VEHICLE SIGNAL 21									3		3		3																									
PED SIGNAL 28									2		2		2																									
VEHICLE SIGNAL 61															3		3					3																
PED SIGNAL 68															2		2					2																
APS PPB FOR XING 18TH ST ON POLE 11															2		2					2																
VEHICLE SIGNAL 82																3	3					3																
PED SIGNAL 49																2	2					2																
APS PPB FOR XING MINNESOTA ON POLE 12																2	2					2																
VEHICLE SIGNAL 46																			3			3																
VEHICLE SIGNAL 81																			3			3																
PED SIGNAL 88																			2			2																
APS PPB FOR XING MINNESOTA ON POLE 1																			2			2																
VEHICLE SIGNAL 22																				3		3																
PED SIGNAL 69																				2		2																
APS PPB FOR XING 18TH ST ON POLE 2																				2		2																
VEHICLE SIGNAL 65																					3	3																
#14 NEUTRAL	2		1	2			2		2						2	2			2	2	1																	
#14 SPARE					3					3			3				3					3																
TOTAL #14 WIRES	10	2	5	8	23		9	2	7	23	14		37		9	9	17		12	9	4	37																
#10 WIRES NEUTRAL					1					1	1		2				1					2																
#10 WIRES STREET LIGHT																																						
#8 WIRES STREET LIGHT																																						2
#8 WIRES (120 V SERVICE)																							2												3	2	
#6 BSCW (SEE SHEET NOTE 1)																																						
#8 WIRES (BACKFEED)																										2	2	2	2	2	2	2	2		2			
#10 WIRES (BACKFEED)																										1	1	1	1	1	1	1	1		1			



SHEET NOTES:

(P) 4-2" POLYETHYLENE SCHEDULE 80 CONDUIT WITH 3/8" PULL TAPE. IN ONE OF THE EMPTY CONDUITS, THERE ARE TWO #8 AWG STRANDED COPPER LOCATING WIRES (ONE WITH BLACK INSULATION AND THE OTHER WITH WHITE INSULATION) AND ONE # 10 STANDED COPPER LOCATING WIRE WITH GREEN INSULATION.

NO.	DATE	DESCRIPTION	BY	APP.
0	X/X/XX	SIGNAL UPGRD BY 2823J, CONVERTED FROM CONTRACT PLANS	DYeung	GdeLeon

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CITY AND COUNTY OF SAN FRANCISCO

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CHECKED: GdeLeon DATE: 4/2020

SCALE: NONE
SHEET OF SHEETS: 2 OF 2

TRAFFIC SIGNAL INVENTORY DIAGRAM

18TH STREET AND MINNESOTA STREET
CONDUIT & WIRING SCHEDULE

CNN NO. 23650000
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