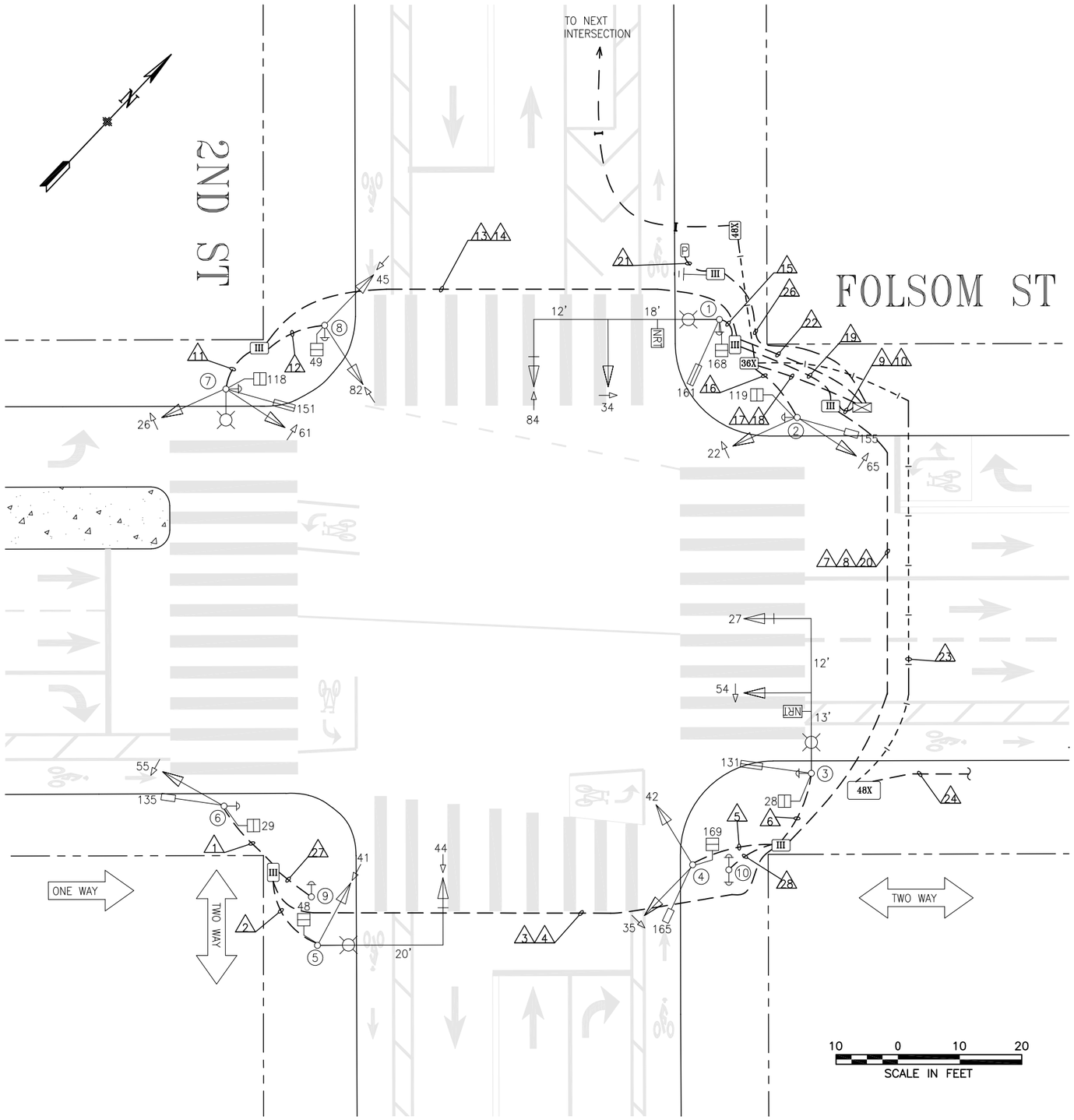


POLE AND EQUIPMENT SCHEDULE

POLE No.	TYPE OF POLE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL (3)			REMARKS
		No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	
1	19-4-100 POLE WITH 30' MAST ARM AND 6' LUMINAIRE ARM	34 84 161 NRT	3S12"RA 3S12"GVA 3S12"BIKE NRT	MAS MAS SV-1-T MAS	T T T T		168	1S-COUNT	SP-1	BACKPLATE BACKPLATE APS-2W EXTING NRT SIGN
2	1-A (13')	22 65 155	4S12"GLA 3S12"RA 3S8"BIKE	TV-2-T SV-1	T T T		119	1S-COUNT	SP-1	MOUNT SIGNAL 155 AT 8' APS-2W
3	19-4-100 POLE WITH 25' MAST ARM AND 6' LUMINAIRE ARM	27 54 131 NRT	3S12" 3S12"RA 3S12"BIKE NRT	MAS MAS SV-1-T MAS	T T T T		28	1S-COUNT	SP-1	BACKPLATE BACKPLATE APS-2W EXTING NRT SIGN
4	1-A (13')	35 42 165	3S12"RA 3S12" 3S8"BIKE	TV-2-T SV-1	T T T		169	1S-COUNT	SP-1	MOUNT SIGNAL 165 AT 8'
5	19-3-100 POLE WITH 20' MAST ARM AND 6' LUMINAIRE ARM	41 44	3S12"GVA 3S12"GVA	SV-1-T MAS	T T		48	1S-COUNT	SP-1	BACKPLATE
6	1-A (13')	55 135	3S12"RA 3S8"BIKE	TV-1-T SV-1	T T		29	1S-COUNT	SP-1	MOUNT SIGNAL 135 AT 8' APS-2W
7	CITY STANDARD STREETLIGHT	26 61 151	4S12"GLA 3S12"RA 3S12" BIKE	SV-1-T SV-1-T SV-1	T T T		118	1S-COUNT	SP-1	MOUNT SIGNAL 61 AT 14' MOUNT SIG. 151 AT 11' MOUNT SIGNAL 26 AT 10' APS-2W
8	1-A (13')	45 82	3S12"GVA 3S12"GVA	TV-2-T	T T		49	1S-COUNT	SP-1	MOUNT SIGNAL 145 AT 8' APS-2W
9	PPB POLE									APS-2W
10	PPB POLE									APS-2W x 2

NO.	DATE	DESCRIPTION	BY	APPROVED
0	06/18/21	CONVERTED FROM CONTRACT 1064J	S.SHARIATI	M.GROWNEY

TABLE OF REVISIONS
CHECKOUT DRAWING THROUGH THE SID CUSTODIAN FOR THE LATEST REVISION

SFMTA

DRAWN BY: SHAHRAM SHARAITI DATE: 02/07/22
CHECKED BY: MAURICE GROWNEY DATE: 03/21/22

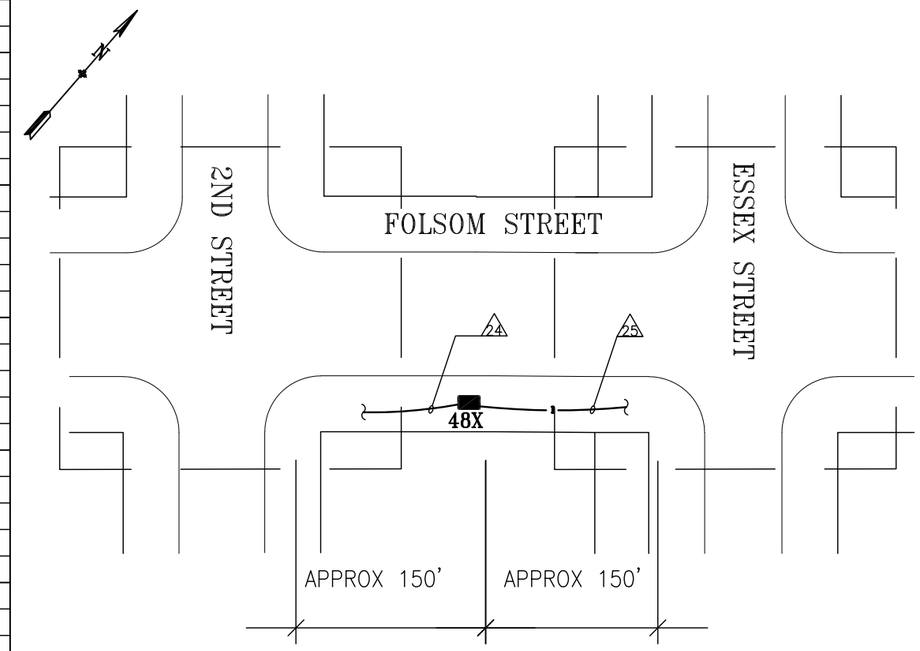
SCALE: AS SHOWN
SHEET OF SHEETS: 01 OF 02

TRAFFIC SIGNAL INVENTORY DIAGRAM
2ND STREET & FOLSOM STREET

CNN NO: 24519000
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	25	26	27	28
CONDUIT SIZE (INCH)		2	2	2	2	2	2	2	2	3	2	2	2	2	2	2	2	3	2	2	2	3	2	2	2	2	2	2	2
					SP										SP				SP	SP	SP		HDPE	HDPE	HDPE	HDPE			
NOTES																							2	2	1	1			
	VEHICLE SIGNAL 55	3		3				3		3																			
	PED SIGNAL 29	2		2				2		2																			
	APS PPB FOR FOLSOM ST ON POLE 6	2		2				2		2																			
	BIKE SIGNAL 135	3		3				3		3																			
	VEHICLE SIGNAL 41		3	3				3		3																			
	VEHICLE SIGNAL 44		3	3				3		3																			
	PED SIGNAL 48		2	2				2		2																			
	APS PPB FOR 2ND ST ON POLE 9			2				2		2																		2	
	VEHICLE SIGNAL 42					3			3	3																			
	VEHICLE SIGNAL 35					3			3	3																			
	PED SIGNAL 169					2			2	2																			
	APS PPB FOR 2ND ST ON POLE 10								2	2																			2
	BIKE SIGNAL 165					3			3	3																			
	VEHICLE SIGNAL 54						3		3	3																			
	VEHICLE SIGNAL 27						3		3	3																			
	PED SIGNAL 28						2		2	2																			
	APS PPB FOR FOLSOM ST ON POLE 3						2		2	2																			
	BIKE SIGNAL 131						3		3	3																			
	NRT ON POLE 3						2	2		2																			
	VEHICLE SIGNAL 65																3	3											
	VEHICLE SIGNAL 22																4	4											
	PED SIGNAL 69																2	2											
	APS PPB FOR FOLSOM ST ON POLE 2																2	2											
	BIKE SIGNAL 155																3	3											
	VEHICLE SIGNAL 84															3		3											
	VEHICLE SIGNAL 34															3		3											
	PED SIGNAL 168															2		2											
	APS PPB FOR 2ND ST ON POLE 1															2		2											
	BIKE SIGNAL 161															3		3											
	NRT ON POLE 1															2		2											
	VEHICLE SIGNAL 45												3	3				3											
	VEHICLE SIGNAL 82												3	3				3											
	PED SIGNAL 49												2	2				2											
	APS PPB FOR 2ND ST ON POLE 8												2	2				2											
	VEHICLE SIGNAL 26											4		4				4											
	VEHICLE SIGNAL 61											3		3				3											
	PED SIGNAL 118											2		2				2											
	APS PPB FOR FOLSOM ST ON POLE 7											2		2				2											
	BIKE SIGNAL 151											3		3				3											
	#14 NEUTRAL	3	3			4	5					4	3			5	4												
	#14 SPARE		3	6				6	3	6			3	6				6											
	TOTAL #14 WIRES	13	14	26		15	20	28	29	54		18	16	30		19	18	59										2	2
	#10 WIRES NEUTRAL			1				2	2	2				1				2											
	#10 WIRES STREET LIGHT																												
	#8 WIRES STREET LIGHT																												
	#8 WIRES (120 V SERVICE)																					3					2		
	#6 BSCW (SEE SHEET NOTE 1)																												
	INTERCONNECT 12C CABLE																						1	1	2	2			



INTERCONNECT WIRING DETAIL (1)

NOT TO SCALE

SHEET NOTES:

1. 4–2" HDPE CONDUITS IN THE SAME TRENCH AND 2–12C CABLE IN ONE OF THE CONDUITS
2. 2–2" HDPE CONDUITS IN THE SAME TRENCH AND 1–12C CABLE IN ONE OF THE CONDUITS

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TRAFFIC SIGNAL INVENTORY DIAGRAM
2ND STREET AND FOLSOM STREET
CONDUIT & WIRING SCHEDULE

CNN NO: 24519000
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