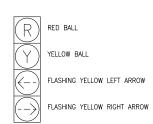


				PC	LE AND	EQUIPM	ENT SCHE	DULE					
POLE TYPE OF POLE LUMINAIRE					VEHICLE	SIGNAL		PEDESTRIAN S					
No.		VOLTAGE/ WATTAGE	No.	TYPE	MOUNTING	VISORS	LOUVERS No		TYPE	MOUNTING	REMARKS		
1	STREET LIGHT POLE W/ 6' LA		81 161	3S12" 2S12"T	SV-1-T SV-1-T	T T		88	1S-COUNT	SP-1	MOUNT SIGNAL 81 AT 13' MOUNT SIGNAL 161 AT 17' APS-2W		
2	1-A (13')		22	3S12"	TV-1-T	Т		69	1S-COUNT	SP-1	APS-2W		
3	17-2-100 WITH 20' MAST ARM & 6' LUMINARE ARM		21 24	3S12" 3S12"	SV-1-T MAS	T T	HORIZ LOUVER ON 24 GRN BALL	28	1S-COUNT	SP-1	MOUNT SIGNAL 21 AT 13' APS-2W BACKPLATE		
4	1-A (10')		42 85	3S12"	TV-2-T	T T		89	1S-COUNT	SP-1	APS-2W		
5	STREET LIGHT POLE W/ 6' LA		41	1	SV-1-T	Т		48	1S-COUNT	SP-1	APS-2W		
6	1-A (10')		62	3S12"	TV-1-T	Т		29	1S-COUNT	SP-1	APS-2W		
7	17-2-100 WITH 20' MAST ARM & 6' LUMINARE ARM		61 64 162	3S12" 3S12" 2S12"T	SV-1-T MAS SV-1-T	T T T		68	1S-COUNT	SP-1	APS-2W BACKPLATE MOUNT SIGNAL 162 ABOVE MA JOINT		
8	1-A (13')		82	3S12"	TV-1-T	Т		49	1S-COUNT	SP-1	APS-2W		

SHEET NOTES:

- 1) MOUNT MAST ARM PLUMBIZER BETWEEN YELLOW AND GREEN BALL
- ON SIDE OF M-SF THERE IS A 316 STAINLESS STEEL NEMA 4X ENCLOSURE DIMENSIONS (12" H X 12" W X 6" D) WITH CONTINUOUS HINGE COVER AND PAD LOCKABLE LATCH WITH A LOCK INSTALLED BY THE CABLE CAR DIVISION. ENCLOSURE HAS A BACK PLATE FOR A DIN RAIL AND 12 POSITION KNIFE DISCONNECT TERMINAL BLOCK. ENCLOSURE IS MOUNTED ONTO NORTH SIDE OF TRAFFIC SIGNAL CABINET WITH & STAINLESS STEEL SCREW SET AT 48" ABOVE FINISH GRADE TO THE BOTTOM OF THE ENCLOSURE. THERE IS A 2" HOLE BETWEEN THE ENCLOSURE AND TRAFFIC CABINET THAT WAS WATERPROOFED. PRE-EMPT WIRING IS TERMINATED IN THE SIGNAL CABINET VIA THE ENCLOSURE TERMINAL BLOCK. THERE IS WATER AND RUBBER SEAL ON ALL HOLES AND CONDUIT OPENINGS, AND CAULKING SEALS THE ENCLOSURE BETWEEN THE SIGNAL CABINET AND ENCLOSURE. THERE IS A GROUND BONDING JUMPER TO THE METAL ENCLOSURE.
- 3 IT MAY BE POSSIBLE TO ABANDON THIS PULLBOX AS WELL AS ABANDON THE NEXT SL PULLBOX AT ADJACENT HELEN ALLEY IF SFPUC DETERMINES THAT THESE BOXES AND CONDUIT ARE ABANDONED AND NO LONGER NEEDED. A NEW SERVICE POINT MAY HAVE SUPERCEDED THESE OLD WIRES AND CONDUIT PRIOR TO THE 2020 SIGNAL UPGRADE. SEE SFPUC AS—BUILTS FOR ADDITIONAL DETAILS.

NOTE: APS BUTTONS TO BE INSTALLED AT A LATER DATE



VEHICLE SIGNAL TYPE DETAIL

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	. / . /			
2	4/4/23	ADD LTI SIGNAL 161 & 162 FOR NB PER SRC 2023- 031	C Leung	M Velasco
1	7/26/21	LABEL PGE N30 & MUNI BOX, ADD SL NOTES PER 2823J AS-BUILT	D Yeung	G de Leon
0	8/6/19	SIGNAL UPGRADE ACTIVATED THROUGH 2823J	D Yeung	G de Leon
NO.	DATE	DESCRIPTION	BY	APPROVED
TABL	E OF REV	/ISIONS		•
CHEC	CKOUT DR	AWING THROUGH THE SID CUSTODIAN FOR THE LATEST REVISION		





SFMTA DRAW

		SCALE	
		AS SHO	WN
DRAWN BY:	DATE:	,,,	
DYeung 9	/2021	SHEET OF SH	HEETS
CHECKED BY:	DATE:	1 OF	2
GdeLeon 9	/2021	1 01	_

SHOWN TRAFFIC SIGNAL INVENTORY DIAGRAM
OF SHFETS

CALIFORNIA STREET AND LEAVENWORTH STREET

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25231000

UIT F	UN NUMBER	Λ	$ _{2}$	3	1/4	<i>/</i> 5\	 /6\	A	1/8/	1/9/1/0	MA	1/2	1/3	1/4	12	78 l	17 18	1/9/	120	1/21	122	123/24	1/26) 25A	.1/28	x 2}	٨		
JIT S	IZE (INCH)	2	2	2	2	2	2	2	3	2 2			2	2	3	2	2 2	2	2	2		2 2							T
			GRS							SP				GRS		SP	SP SP	SP	SP			GRS	GF	S GRS	3				T
S																													
	VEHICLE SIGNAL 22	3		3			3		3																				
	PED SIGNAL 69	2		2			2		2																				
	APS PPB FOR XING CALIFORNIA ON POLE 2	2		2			2		2																				
	VEHICLE SIGNAL 81		3	3			3		3																				
	TRANSIT SIGNAL 161		2	2			2		2																				
	PED SIGNAL 88		2	2			2		2																				
	APS PPB FOR XING LEAVENWORTH ON POLE 1		2	2			2		2																				
	VEHICLE SIGNAL 82				3			3	3																				
	PED SIGNAL 49				2			2	2																				\perp
	APS PPB FOR XING LEAVENWORTH ON POLE 8				2			2	2																				
	VEHICLE SIGNAL 61					3		3	3																				
	VEHICLE SIGNAL 64					3		3	3																				\perp
	TRANSIT SIGNAL 162					2		2	2																				
	PED SIGNAL 68					2		2	2																				
	APS PPB FOR XING CALIFORNIA ON POLE 7					2		2	2																				
	VEHICLE SIGNAL 21									3		3			3														
	VEHICLE SIGNAL 24									3		3			3														
	PED SIGNAL 28									2		2			2														
	APS PPB FOR XING CALIFORNIA ON POLE 3									2		2			2														
	VEHICLE SIGNAL 42										4	4			4														
	VEHICLE SIGNAL 85										3	3			3														
	PED SIGNAL 89										2	2			2														Τ
	APS PPB FOR XING LEAVENWORTH ON POLE 4										2	2			2														
	VEHICLE SIGNAL 62												3		3														
	PED SIGNAL 29												2		2														
	APS PPB FOR XING CALIFORNIA ON POLE 6												2		2														
	VEHICLE SIGNAL 41													4	4														
	PED SIGNAL 48													2	2														
	APS PPB FOR XING LEAVENWORTH ON POLE 5													2	2														
																													\perp
	#14 NEUTRAL	2	2		2	3				3	2		2	2											2				
	#14 SPARE			3			3		3			3			3										2				\int
	#14 PRE-EMPT WIRE											2			2														
	TOTAL #14 WIRES	9	11	19	9	15	19	19	38	1	3 13	26	9	10	41							2	2	2					
	#10 WIRES NEUTRAL			1			1	1	2			1			2														
	#10 WIRES STREET LIGHT																									2			
	#8 WIRES STREET LIGHT																												\prod
	#8 WIRES (120 V SERVICE)																					1							\int
	#6 BSCW (SEE SHEET NOTE 1)																			1	1		Τ			T			Τ

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2	4/4/23	ADD LTI SIGNAL 161 & 162 FOR NB PER SRC 2023- 031	C Leung	M Velasco					
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NO.	DATE	DESCRIPTION	BY	APPROVED					
	TABLE OF REVISIONS CHECKOUT DRAWING THROUGH THE SID CUSTODIAN FOR THE LATEST REVISION								







				NONE
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	CHECKED BY:		DATE:	2 OF :
	GdeLeon	9/2021		

IONE	TRAFFIC	SIGNAL	INVENTORY	DIAGRAM	

25231000 REV NO:

CALIFORNIA STREET AND LEAVENWORTH STREET CONDUIT & WIRING SCHEDULE