

					POLE A	AND EQU	IPMENT	SCHE	DULE					
POLE NO.	POLE S	STANDARD				VEHICLE SIGNAL				PEDESTRIAN	SIGNAL	HPS	SPECIAL REQUIREMENTS	
NO.	TYPE	SIG. MA (FEET)	OCS SL	No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	LUMINAIRE (WATTS)	SPECIAL REQUIREMENTS	
A	SIGNAL, SL & OCS COMBO POLE		202	21 24 27	3S12" 3S12" 3S12"GUA	SV-1-T MAS MAS	T T T		28	1S-COUNT	SP-1	_	STRAIGHT HORIZONTAL SIGNAL MA MOUNT AT 21' HIGH SEE ST PLANS FOR POLE DETAILS TENON FOR FUTURE FBC MIDWAY BETWEEN MAS SIGNALS MOUNT SIGNAL 27 BETWEEN YELLOW AND GREEN	
B	1-A (5')	_		-	-	_	-		-	_	_	_	APS X 2 🚯	
©	SIGNAL & OCS COMBO POLE	_	196	42 85	<b>3S12"FYRA</b> 3S12"	SV-2-TA	T T		89	1S-COUNT	SP-1	_		
D	EXISTING OCS POLE	_		41	3S12"FYRA	SV-1-T	Т		48	1S-COUNT	SP-1	-	APS 🐼	
E	SIGNAL, SL & OCS COMBO POLE	_	190 18	25	3S12"	SV-1-T	Т		29	1S-COUNT	SP-1	_	APS 🐼	
F	TSB POLE	_		_	_	-	-		_	-	_	-	TSB	
٦	SPECIAL MAST ARM POLE (18-4-100)	30		61 64 67	3S12" 3S12" 3S12"GUA	SV-1-T MAS MAS			68	1S-COUNT	SP-1	-	STRAIGHT HORIZONTAL SIGNAL MA MOUNT AT 21' HIGH APS () AND TSP (2) TRAFFIC CAMERA (3) TENON FOR FUTURE FBC MIDWAY BETWEEN MAS SIGNALS INSTALL NEW POLE IN PLACE OF EXISTING POLE	
(H)	(	<b>3</b> <sub>25</sub>	K	45 82 <del>84</del> 87	3S12"FYRA 3S12" 3S12" 3S12"	SV-2-TA MAS MAS			49	1S-COUNT	SP-1	_	APS 🕎	
	1-A (10')	_		81	3512"	TV-1-T	Т		88	1S-COUNT	SP-1	-	APS 🚯	
J	1-A (10')	_		65 132	3S12" 3S12"LB	TV-2-T	T T		69	1S-COUNT	SP-1	_	APS 🐼	
K	1-A (10')	_		133	3S12"LB	TV-1-T	T		-	_	_	-		

\*OTHER REQUIREMENTS ARE COVERED BY NOTES, LEGEND, SPECIAL PROVISIONS, AND STANDARD SPECIFICATIONS. FOR TYPE OF STANDARD, VEHICLE AND PEDESTRIAN SIGNAL MOUNTING, SEE CALTRANS STANDARD PLANS OR DETAIL DRAWINGS.

♦ INSTALL APS WIRING AS SHOWN IN CONDUIT AND WIRING SCHEDULE. CITY FORCES TO INSTALL CITY FURNISHED APS UNIT.
 ♦ INSTALL CITY FURNISHED TSP WIRING FROM TS OR COMBINED POLES WITH 3 FEET OF SLACK TO TS CABINET.
 ♦ INSTALL CITY FURNISHED TRAFFIC CAMERA AND CONTRACTOR FURNISHED WIRING.
 ♦ FOR STREETLIGHT WORK, SEE SL-SERIES PLANS.

## SRC 2022-150: CHANGED SIGNAL 41, 42, AND 45 TO A 3-SECTION RED RIGHT ARROW, YELLOW RIGHT ARROW, AND FLASHING YELLOW RIGHT ARROW ON 7/15/22 BY K.KWONG

## FOR ORIGINAL SIGNATURES, SEE ET-104.1, REV 0

3	11/10/20	CONFORMED SET: UPDATED W/RFI #870 & #998; FM#330	KK	MV	CL
2	7/18/19	LATEST DRAWING	KK	MV	CL
SK	3/26/19	RFI# 609: POLE G IS PIP PER LAYOUT.	KK	MV	CL
1	03/2018	UPDATED POLE STANDARD AND SPECIAL REQUIREMENT;	KK	MV	CL
		UPDATED POLES A AND G; POLE D CHANGED TO EX.			
		OCS POLE; SIGNAL 41 MOUNTING; ADDED FBC TENON			
		NOTE			
NO.	DATE	DESCRIPTION	REVISED	CHECKED	APPROVED
		REVISIÓNS			
BORDE	r revised 1	1/17/05			

DESIGNED	K. KWONG
DRAWN	K. KWONG
CHECKED	R. ZAMORA/C. LIU
REVIEWED	C. LIU
RECOMMENDED	P. WILSON
APPROVED	R. OLEA
DATE	12/4/2015



CITY AND COUNTY OF SAN FRANCISCO

APPROVED

VAN NESS

CONDUCT

1		
LS		
3		
MOUNT SIGNAL 67 BETWEEN YELLOW AND GREEN	3	
LS		
MUNI BUS RAPID TRANSIT SYSTEM	1000	
CORRIDOR TRANSIT IMPROVEMENT PROJECT	1289	
HAYES STREET		
TOR POLE AND EQUIPMENT SCHEDULES	ET-104.1 ET-204 3	
		1

	CON									$\Delta$	7														
CONDUIT RUN NUMBER	$\Lambda \overline{\mathbb{A}}$	34	$\sqrt{5}$	A		<u>A</u>		12/3/		16V	$\lambda$	13 20	$\lambda 2 \lambda$	22/23	24 23	26/2	728/2	<u>a</u> a	<u>A</u>	32/	33 34	<u>A</u>	37		
CONDUIT SIZE (INCH)	2 1	2 2	2	2 2	2	3 2	2	12 /3 / 2 2 2 SP SP G	V	$2^2$	2	3 2	2	2 2	2 2	2 2	2 2	2 2	3	2	2 3	2 1			<u></u>
	3	3		SP EX	+	3		SP SP G	RS		SP SP	SP 3	<u>,                                     </u>	SP	+ $+$	SF	P SP		+ +	SP S	SP		+ $+$	_	+
VEHICLE SIGNAL Ø21 VEHICLE SIGNAL Ø24	3	3	_		+	3			+	ΗÐ		3	+		+ $+$	+ +			+				+ $+$		+
VEHICLE SIGNAL Ø27	3	3	_			3			+	++	-	3						-							+
PED SIGNAL Ø28P	2	2	_			2			+	++	-	2						-							+
APS PPB FOR XING VAN NESS NS ON POLE B	2 2	2	_			2			+	$\mathbb{H}$	-	2						-							+
VEHICLE SIGNAL Ø42	2	3 3	_			3			+	$\mathbb{H}^{\mathbb{R}}$		3			+ $+$			_					+ $+$	_	+
VEHICLE SIGNAL Ø42 VEHICLE SIGNAL Ø85		3 3				3			+	HR		3						_							+
PED SIGNAL Ø89P		2 2				2			+	ΗK	_	2													+1
APS PPB FOR XING HAYES ES ON POLE B	2	2 2				2				HK	_	2													+
		2		3		3	3		+	H	-	3						-							+
VEHICLE SIGNAL Ø41			+	2	+	2	2		+	┼╏┟	_	2	+		+	+		_	+						+
PED SIGNAL Ø48P APS PPB FOR XING HAYES ES ON POLE D				2		2	2		+	<u>├</u> ╏   {}	-	2	+		+	+	+		+				+	-	+
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VEHICLE SIGNAL Ø25					-	-			+	+	-														+
PED SIGNAL Ø29P APS PPB FOR XING VAN NESS SS ON POLE E			+		2		2		+	┼╂╢	-	2 2	+		+	+	+	_	+			$\vdash$	+		+
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VEHICLE SIGNAL Ø65			+		+		+ +		+	++		+	+		3		+ +		3			$\vdash$	+ +	_	+
PED SIGNAL Ø69P			+		+		+ +		+	++K		+	+		2	2	+ +		2			$\left  \right $	+ +	_	+
APS PPB FOR XING VAN NESS NS ON POLE J			+ +		+		+ +		+	++K		+ $+$	+		2	2			2				+ $+$	_	+
VEHICLE SIGNAL Ø81			+ +		+		+ +		+	++K		+ $+$	+		3	3			3				+ $+$	_	+
PED SIGNAL Ø88P			+ +		+		+ +		+	++K		$\left  \right $	+		2	2			2				+ $+$	_	+
APS PPB FOR XING HAYES WS ON POLE I									+	<u>                                      </u>					2	2		7	2	7					+
VEHICLE SIGNAL Ø45							+ +		+	++		$\left  \right $			+ $+$			3		3			+ $+$		+
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VEHICLE SIGNAL Ø87			+ +		+		+ $+$		$\rightarrow$	++		$\left  \right $	+		+ $+$	+ $+$			$\gamma\gamma\gamma$		/3		+ $+$	_	+
			+ +		+		+ $+$		$\rightarrow$	++		+ $+$	+		+ $+$	+ $+$		-	+ $+$	3			+ $+$	_	+
PED SIGNAL Ø49P			+ +		+		+ $+$		$\rightarrow$	++		$\left  \right $	+		+ $+$	+ $+$		2	+ $+$	2			+ $+$	_	+
APS PPB FOR XING HAYES WS ON POLE H									$\rightarrow$	++	_							2		2					+
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VEHICLE SIGNAL Ø67									+	++R	_							3		3			+ $+$		+
PED SIGNAL Ø68P			+ +		+		+ $+$		+	++K		+ $+$	+		+ $+$	+ $+$		2		2			+ $+$	_	+
APS PPB FOR XING VAN NESS SS ON POLE G			+		+		+ +		+	++K		+	+		+ +	+ +	+ +	2	+ +	2		$\vdash$	+ $+$		+
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4 WRES (120 V SERVICE)			+		+		+ +			+ +	_	+	+		+ $+$	+	+		+	<u> </u>	30.		+ $+$	_	+
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#8 GROUND (BBS)							+				_						+		+					_	<u> </u>
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TSP RECEIVER (10 CONDUCTOR CABLE) CCTV CAMERA WIRES (CAT6)											_							1	1					_	<u>   </u>
CCTV CAMERA WIRES (CAT6)																		1	1						
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		1011			SIGNED	K. KWO		<u></u>	<u>, I\C</u>	. <u>v U</u>		SP CO	NIR												
				DR	AWN	K. KWO						AHADLO	- AND		MUNICI										JNI BUS RAPID TRANSIT SYSTEM
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SET: UPDATED WITH RFI #870, #932, #948 KK MV CL WNG KK MV CL					VIEWED	C. LIU						FIN	4.Y	)3)			APPROV	VED							
S; CHANGED CONDUIT 7 TO EXISTING KK MV CL						P. WILS					1	$\lambda^{+}$		\$											HAYES STREET
DESCRIPTION REVISED CHECKED APPROVED				AP	PROVED	R. OLEA					<b>`</b>	12/2		7			DIRECTOR OF							CON	NDUIT & WIRING SCHEDULES