


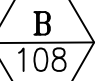

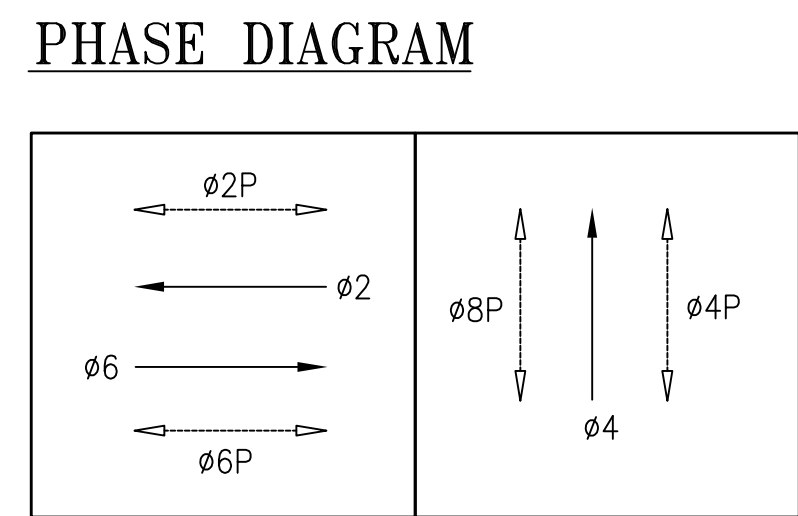


POLE AND EQUIPMENT SCHEDULE											
POLE No.	TYPE OF POLE	LUMINAIRE VOLTAGE/ WATTAGE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL			REMARKS
			No.	TYPE	MOUNTING	VISORS	LOUVERS/BP	No.	TYPE	MOUNTING	
①	17-2-100 W/ 20' MAST ARM W/ 6' LUMINAIRE ARM		21 24	3S12" 3S12"	SV-1-T MAC	T T	BP	28	1S-COUNT	SP-1	APS-2W
②	1-A (10')		42	3S12"	TV-1-T	T		89	1S-COUNT	SP-1	APS-2W
③	STEEL STREET LIGHT (28.5') W/ 6' LUMINAIRE ARM		41	3S12"	SV-1-T	T		48	1S-COUNT	SP-1	APS-2W
④	1-A (10')		25 62	3S12" 3S12"	TV-2-T	T T		29	1S-COUNT	SP-1	APS-2W
⑤	17-2-100 W/ 20' MAST ARM & 6' LUMINAIRE ARM		61 64	3S12" 3S12"	SV-1-T MAC	T T	BP	68	1S-COUNT	SP-1	APS-2W
⑥	STEEL STREET LIGHT (28.5') W/ 6' LUMINAIRE ARM							49	1S-COUNT	TP-1	APS-2W
⑦	PPB POLE 										APS-2W
⑧	1-A (10')		22 65	3S12" 3S12"	TV-2-T	T T		69 88	1S-COUNT 1S-COUNT	SP-1 (22") SP-1-SF (12")	APS-2W

- SHEET NOTES
- ① CONTRACTOR TO INSTALL APS WIRING, CITY FORCES TO INSTALL APS BUTTONS PER ADA REQUIREMENTS.
 - ② COORDINATE WITH MARK TORRES AT MJTORRES@SF WATER.ORG FOR REMOVAL OF WIRELESS EQUIPMENT. PROVIDE 60 WORKING DAYS NOTICE.
 - ③ R/C (E) STREETLIGHT AND REPLACE WITH PULL BOX. MAINTAIN EXISTING STREETLIGHT CIRCUIT.
 - ④ NEW CONTROLLER SERVICE POINT IS A MANHOLE LOCATED NEAR THE NORTHWEST CORNER. COORDINATE WITH PG&E THROUGH SFPUC FOR SERVICE ACTIVATION. PROVIDE 60-DAYS NOTICE. REFER TO PG&E CONSTRUCTION SKETCH.
 - ⑤ POLE IN PLACE OF POLE, PROVIDE TEMPORARY LIGHTING AS REQUIRED.
 - ⑥ PPB POLE TYPE AND FOUNDATION PER CTSP DATED OCT 30, 2015.



SIGNAL FLASH Tuesday, 09/19/2023 12:29 PM
Daniel Carr (MTA)
John Gallegos, Stack Buss (MTA)
Dennis Tse (Bay Area Light Works)

SIGNAL 3-COLOR Friday, 09/22/2023 8:50 AM
John Gallegos, Stack Buss (MTA)

<table><tr><td>①</td><td>06/06/22</td><td>POLE 3 - POLE IN PLACE OF POLE; MOVED PED SIGNAL 88 TO POLE 8, CHANGED POLE 7 TO PPB, POLE 6 TO STREETLIGHT POLE</td><td>DRC</td></tr><tr><td>NO.</td><td>DATE</td><td>DESCRIPTION</td><td>BY</td><td>APP.</td></tr><tr><td colspan="4">TABLE OF REVISIONS</td></tr></table>	①	06/06/22	POLE 3 - POLE IN PLACE OF POLE; MOVED PED SIGNAL 88 TO POLE 8, CHANGED POLE 7 TO PPB, POLE 6 TO STREETLIGHT POLE	DRC	NO.	DATE	DESCRIPTION	BY	APP.	TABLE OF REVISIONS				REFERENCE INFORMATION & FILE NO. OF SURVEYS				 BUREAU OF ENGINEERING CITY & COUNTY OF SAN FRANCISCO SAN FRANCISCO PUBLIC WORKS 49 SOUTH VAN NESS AVENUE, 8TH FLOOR SAN FRANCISCO, CA 94103		<table><tr><td>Acting Section Mgr:</td><td>CHI IAO</td><td>Date:</td><td></td></tr><tr><td>Acting Deputy Bureau Mgr:</td><td>LESLEY WONG</td><td></td><td></td></tr><tr><td>Acting Bureau Mgr:</td><td>IQBAL DHAPA</td><td></td><td></td></tr></table>	Acting Section Mgr:	CHI IAO	Date:		Acting Deputy Bureau Mgr:	LESLEY WONG			Acting Bureau Mgr:	IQBAL DHAPA			<table><tr><td>DESIGNED:</td><td>DATE:</td></tr><tr><td>DC/GL</td><td>09/2019</td></tr><tr><td>DRAWN:</td><td>DATE:</td></tr><tr><td>DC/GL</td><td>09/2019</td></tr><tr><td>CHECKED:</td><td>DATE:</td></tr><tr><td>SL/KL</td><td>03/2020</td></tr></table>	DESIGNED:	DATE:	DC/GL	09/2019	DRAWN:	DATE:	DC/GL	09/2019	CHECKED:	DATE:	SL/KL	03/2020	SCALE: AS SHOWN SHEET OF SHEETS 192 OF 212	6TH STREET PEDESTRIAN SAFETY PROJECT TRAFFIC SIGNAL 6TH STREET AND NATOMA STREET POLE AND EQUIPMENT WORK	<table><tr><td>CONTRACT NO.</td><td>1000015023(R)</td></tr><tr><td>DRAWING NO.</td><td>ET-5.0</td></tr><tr><td>FILE NO.</td><td>116,544</td></tr><tr><td>REV. NO.</td><td>1</td></tr></table>	CONTRACT NO.	1000015023(R)	DRAWING NO.	ET-5.0	FILE NO.	116,544	REV. NO.	1
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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		30	31	32	33	34	35	36	37		40	41							
CONDUIT SIZE (INCH)		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	2	3	2		2	2	2	2	2	2	2		2	3								
					SP					SP	SP				SP				SP		SP		GRS	GRS	GRS	GRS	GRS	GRS	GRS											
NOTES																																								
	VEHICLE SIGNAL 41	3		3					3									3																						
	PED SIGNAL 48	2		2					2									2																						
	APS PPB XING NATOMA ON POLE 3	2		2					2									2																						
	VEHICLE SIGNAL 25		3	3					3									2																						
	VEHICLE SIGNAL 62		3	3					3									3																						
	PED SIGNAL 29		2	2					2									2																						
	APS PPB XING 6TH ON POLE 4		2	2					2									2																						
	VEHICLE SIGNAL 42					3		3										3																						
	PED SIGNAL 89					2		2										2																						
	APS PPB XING 6TH ON POLE 2					2		2										2																						
	VEHICLE SIGNAL 21						3	3										3																						
	VEHICLE SIGNAL 24						3	3										3																						
	PED SIGNAL 28					2	2											2																						
	APS PPB XING 6TH ON POLE 1					2	2											2																						
	VEHICLE SIGNAL 61											3		3							3																			
	VEHICLE SIGNAL 64											3		3							3																			
	PED SIGNAL 68											2		2							2																			
	APS PPB XING 6TH ON POLE 5											2		2							2																			
	PED SIGNAL 49												2	2							2																			
	APS PPB XING NATOMA ON POLE 6												2	2							2																			
	VEHICLE SIGNAL 22															3					3																			
	VEHICLE SIGNAL 65															3					3																			
	PED SIGNAL 69															2					2																			
	APS PPB XING 6TH ON POLE 8															2					2																			
①	PED SIGNAL 88															2					2																			
	APS PPB XING NATOMA ON POLE 7																2				2																			
	#14 NEUTRAL	2	2			2	3					3	1			2	1																							
	#14 SPARE			3			3	3						3			3		3																					
	TOTAL #14 WIRES	9	12	20		9	13	17	20			13	5	17		12	5	37		31																				
	#10 WIRES NEUTRAL			1				1	1					1				2		2																				
	#10 WIRES STREET LIGHT																						2		2		2	2												
	#8 WIRES STREET LIGHT																													2										
	#8 WIRES (120V SL SERVICE)																														2									
	#8 WIRES (120V TS SERVICE)																															2								
	#8 WIRES (120/240V SERVICE)																																3							
	#6 BSCW (SEE GENERAL NOTE 10)																																							

NOTE:
THIS AUTOCAD DRAWING HAS BEEN REVISED AND REPLOTTED
SUBSEQUENT TO INTERNAL ENGINEERING APPROVAL AND
SIGN-OFF. FOR THOSE SIGNATURES, SEE THE DRAWING BLOTTED
AND ISSUED PREVIOUSLY DURING BIDDING. THE SIGNED DRAWING
REMAINS VALID EXCEPT FOR THE CHANGES ONLY AS CLEARLY
MARKED ON THIS DRAWING AND ISSUED UNDER THIS LATEST
REVISION NUMBER AS SHOWN IN THE TABLE OF REVISIONS
LOCATED AT THE LOWER LEFT CORNER OF THE DRAWING. ALL
ISSUED REVISIONS SUBSEQUENT TO THE PREVIOUSLY PLOTTED
DRAWING DURING BIDDING REMAIN VALID UNLESS SUPERSEDED
BY LATER ISSUED REVISIONS. CHECK ALL ISSUED REVISIONS OF
THIS DRAWING

1/13/2021

[illegible]

Drawing Path: T:\E-FILES\LincolnStreets\8.0 Project Delivery\Projects\03 Public Works\6th Street Safety Project 2961\ [Done!]\Construction\Change Orders\2961_6th St Traffic Signals_R 04-28-2023 DRAFT - N SI Pole.dwg, Login: 3
Plot Time: Wed, 03 Jan 2024 - 1:27pm
Measurement Units are English