

POLE AND EQUIPMENT SCHEDULE PEDESTRIAN SIGNAL LUMINAIRE VOLTAGE/ WATTAGE REMARKS 5 TYPE OF POLE TYPE MOUNTING VISORS LOUVERS TYPE 6 **1S-COUNT** APS-2W SV-2-TA 1 81 3812" 22 1-A (13") 3812" TV-1-T 69 18-COUNT SP-1 2 APS-2W MOUNT 42 AND 21 AT 13 FEET 17-2-100 21 42 24 **1S-COUNT** SP-1 (22") SV-2-TC 3 WITH 20' MA SP-1-SF (12") 2 X APS-2W 106W 3812" MAS BACKPLATE AND 6' LA 41 3812" 1S-COUNT SP-1 MARBELITE SV-1-T 48 4 APS-2W 62 **1S-COUNT** 1-A (10') 3812" TV-1-T SP-1 (5) APS-2W 3\$12" 3\$12" 17-2-100 SV-2-TC 68 1S-COUNT SP-1 LED **BACKPLATE** WITH 20' MA 64 3812" AND 6' LA 15-COUNT SP-1 (22") APS-2W 1-A (15') 82 3812" SV-1-T (24")

SHEET NOTES:

- PULL BACK BOTH ENDS OF 12C FROM (E) IC TO NEAREST PULLBOX. SPLICE BOTH 12C CABLES AND EXTEND TO NEW IC PER CONDUIT AND WIRING SCHEDULE
- 2 PULL BACK (E) STREET LIGHT WIRING TO NEAREST PULLBOX, AND EXTEND TO (N) STREET LIGHT POLE.
- ABANDON (E) CONDUIT AND WIRING. CUT (E) CONDUIT AND WIRING TO PULLBOX WALL AND CAP ENDS. PRIOR TO ABANDONING OF (E) CABLES IN (E) CONDUIT, FIELD VERIFY AND MAINTAIN INTERCONNECT, AS WELL AS SERVICES TO STREETLIGHTS AND TRAFFIC CONTROLLER
- REMOVE (E) TRAFFIC SIGNAL CABLES EXCEPT SERVICE TO STREETLIGHTS AND INTERCONNECT CABLES WHERE APPLICABLE. PRIOR TO REMOVAL OF (E) CABLES IN (E) CONDUIT, FIELD VERIFY AND MAINTAIN (E) SERVICES TO STREETLIGHTS AND INTERCONNECT
- 5 CONTRACTOR TO PROVIDE WIRING, CITY FORCES TO PROVIDE APS & PPB BUTTONS ON POLES AS SHOWN
- 6) Install City Furnished one section led pedestrian countdown signal module in contractor furnished one section pedestrian signal housing
- COORDINATE WITH PG&E THROUGH SFPUC FOR DEACTIVATION OF SERVICE CONNECTION WORK TO BE COMPLETED AFTER ACTIVATION OF NEW SERVICE POINT. TEN WORKING DAYS NOTICE IS REQUIRED
- CONTROLLER SERVICE POINT IS A PG&E SECONDARY BOX LOCATED IN FRONT OF 2275 CALIFORNIA.
- COORDINATE WITH PG&E THROUGH SFPUC FOR ACTIVATION OF SERVICE POINT
- PROVIDE NEW VEHICLE SIGNAL 82 AND MOUNTING AND RE-USE INSTALLED WIRES

Ø2P

G	Y		?			CALIFORNIA ST EB & WB (Ø2 & Ø6)
R			G	Υ	R	WEBSTER ST SB & NB (Ø4 & Ø8)
WM	FRH		RH			PEDS XING WEBSTER ST SS & NS (Ø2P & Ø6P)
RH	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	WM	FRH		RH	PEDS XING CALIFORNIA ST WS & ES (Ø4P & Ø8P)

SWITCHOVER 12/20/2017

DARK: 9:13AM 3 COLOR: 12:09PM

NIKKI KOBAYASHI & JONATHAN DIAZ (MTA)

KARL JOHNSON (PW)

ROBERT DONOHOE & KARIM MORADI (SIGNAL SHOP)

JIM LAU (BAL)

THIS AUTOCAD DRAWING HAS BEEN REVISED AND REPLOTTED SUBSEQUENT TO INTERNAL ENGINEERING APPROVAL AND SIGN-OFF. FOR THOSE SIGNATURES, SEE THE DRAWING PLOTTED 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 PREVIOUSLY PLOTTED DRAWING DURING BIDDING REMAIN VALID UNLESS SUPERSEDED BY LATER ISSUED REVISIONS. CHECK ALL ISSUED REVISIONS OF THIS DRAWING.

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					REFERENCE INFORMAT & FILE NO. OF SURVI
(2)	09/2017	PCO 6 REVISE POLE #7	CMF	SL	
(1)		PCO 1- REVISEO PG&E SERVICE POINT	JD	GD	
NO.	DATE	DESCRIPTION	BY	APP.	
		TABLE OF REVISIONS			



WORKS

DESIGN & **ENGINEERING** CITY & COUNTY OF SAN FRANCISCO SAN FRANCISCO PUBLIC WORKS 30 VAN NESS AVENUE, 5TH FLOOR SAN FRANCISCO, CA 94102 - 6028

		Date:	DESIGNED:	DATE:
Section Mgr:	PHILIP THWIN		DY/NL	10/2016
Deputy Division Mgr:	IQBALBHAI DHAPA		DRAWN: DY/NL	DATE: 10/2016
Division Mgr:	PATRICK RIVERA		CHECKED: GD/SL	DATE: 10/2016

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WEBSTER STREET PEDESTRIAN COUNTDOWN SIGNAL UPGRADE

CALIFORNIA STREET AND WEBSTER STREET REV. NO. TRAFFIC SIGNAL WORK

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H					REFERENCE INFORMATION & FILE NO. OF SURVEYS
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(Î)	05/2017	PCO 1- REVISED PG&E SERVICE POINT	JD	GD	
NO.	DATE	DESCRIPTION	BY	APP.	
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PUBLIC WORKS

DESIGN & ENGINEERING CITY & COUNTY OF SAN FRANCISCO 30 VAN NESS AVENUE, 5TH FLOOR SAN FRANCISCO, CA 94102 - 6028

			Date:	DESIGNED:	DATE:
	Section Mgr:			DY/NL	10/2016
xo_	Deputy Division Mgr:			DRAWN: DY/NL	DATE: 10/2016
A B	Division Mgr;	PATRICK RIVERA		CHECKED: GD/SL	DATE: 10/2016

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WEBSTER STREET PEDESTRIAN COUNTDOWN SIGNAL UPGRADE

CALIFORNIA STREET AND WEBSTER STREET CONDUIT & WIRING SCHEDULE

DRAWING NO. E-7.1 108,886 REV. NO.

CONTRACT NO. **2785**j