

POLE AND EQUIPMENT SCHEDULE VEHICLE SIGNAL PEDESTRIAN SIGNAL LUMINAIRE VOLTAGE/ WATTAGE TYPE OF POLE REMARKS MOUNTING VISORS LOUVERS TYPE MOUNTING TYPE No. 3S12"BIKE 3S12"RA 19-4-100 W/25' ① BACKPLATE BACKPLATE 168 3 15-COUNT MAST ARM & 6' SP-1 3512" NRT MAS LUMINAIRE ARM MAS 17B-1-70 W/8' MAST ARM & 6' NEW LUMINAIRE APS (1) 22 3\$12" SV-1-T SP-1 2 1S-COUNT BACKPLATE 24 3S12" MAS APS (1) 3812" SV-1-T 16-1-70 W/8' 28 3 15-COUNT 3 MAST ARM 27 3S12" BACKPLATE STEEL STREET 165 388"BIKE SV-1 APS (1) 169 3 1S-COUNT 4 LIGHT 28.5' W/ 6' 125 3\$12"RA 8V-2-TA LUMINAIRE ARM **MOUNT 165 AT 8'** 2 SV-1-T (2) 17-2-100 W/20' MAST ARM & 6' APS (1) 141 3\$12" BIKE (5) 48 3 18-COUNT SP-1 44 3\$12" MAS BACKPLATE LUMINAIRE ARM APS (1) 6 1-A (7') 1S-COUNT TP-1 CITY STANDARD STREET LIGHT W/ NEW LUMINAIRE APS (1) 7 1S-COUNT APS (1) 3812" TV-1-T (8) 1-A (13') 18-COUNT 145 3S8" BIKE SV-1 **MOUNT 145 AT 8'**

GENERAL NOTES:

1. CONTRACTOR SHALL CONTACT SFMTA SIGNAL SHOP TO UNINSTALL AND REINSTALL TRANSIT SIGNAL PRIORITY EQUIPMENT.

SHEET NOTES:

- 1) F/I APS BUTTON PROVIDED BY CITY FORCES.
- ABANDON EXISTING CONDUIT AND WIRING. CUT EXISTING CONDUIT AND WIRING TO PULL BOX WALL AND CAP ENDS. PRIOR TO ABANDONING OF EXISTING CABLES IN EXISTING CONDUIT, CONTRACTOR TO FIELD VERIFY AND MAINTAIN SERVICES TO STREET LIGHTS AND TRAFFIC CONTROLLER.
- 3 CONTRACTOR SHALL FURNISH ONE SECTION PEDESTRIAN SIGNAL HOUSING AND INSTALL CITY FURNISHED ONE SECTION LED PEDESTRIAN MODULE.
- R/C EXISTING INTERSECTION CONTROLLER CABINET AND EXISTING CONTROLLER FOUNDATION 3' BELOW GRADE. RESTORE SIDEWALK TO MATCH EXISTING CONDITIONS. CONTRACTOR TO CONTACT PG&E VIA SFPUC TO DE-ENERGIZE THE (E) PG&E SERVICE PRIOR TO DEMOLISHING (E) TS CONTROLLER.
- 5 SPLICE NEW 12C TO EXISTING 12C TO MAINTAIN INTERCONNECT SYSTEM AND EXTEND TO NEW CONTROLLER AND SOUTH PARK INTERSECTION.
- 6 INTERSECTION SIGNAL CONTROLLER CABINET FURNISHED BY CITY.
- 7 REFER TO E SERIES DWG AND FIXTURE SCHEDULE E-0.2 FOR LUMINAIRE TYPE, VOLTAGE AND WATTAGE.
- (8) F/I TWO SETS OF 40A INLINE FUSE. ONE FOR TRAFFIC SIGNAL DISCONNECT AND ONE FOR STREET LIGHTING DISCONNECT.
- 9 TO PG&E SERVICE BOX. CONTRACTOR TO COORDINATE WITH PG&E VIA SFPUC PRIOR TO INSTALLATION.

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.

PHASE DIAGRAM

Ø6P	ø2P	## ## ## ## ## ## ## ## ## ## ## ## ##	Ø4 — Ø14 BIKE
		Ø4P	Ø4P

PHASE SEQUENCE

-	T TITLED II	ц Сп.	TOL							
	G	Y		R					BRYANT ST. (EB) - Ø2	
	R			G		Y	R	2ND ST. (SB & NB) - Ø4 & Ø8		
	Rå			GÃ			ΥÁ	R∰	2ND ST. (SB BIKE) - ø14	
		Ŕ	Ğ			₹	Ŕ	2ND ST. (NBRT) - Ø12		
	R▲			GÅ	YÅ	ı	4.5		2ND ST. (NB BIKE) - Ø16	
	WM	FRH		RH					PED XING 2ND ST. (SS & NS) - Ø2P & Ø6P	
	RH		WM	FRH	FRH RH				PED XING BRYANT ST. (WS & ES) - Ø4P & Ø16P	

					REFERENCE & FILE NO.
2	1/23/2020	PED LIGHT REVISIONS	GL	SL	
1)		PCO #28 FURNISHING ZONE CHANGES	ST	SL	
YU.	DATE	DESCRIPTION	BY	APP.	
		TABLE OF REVISIONS			



FORMATION SURVEYS



CITY & 30 VAN

			Date:	DESIGNED:	DAT
DESIGN & ENGINEERING	Section Mgr:	Philip Thwin		SS/ZH	09/
PUBLIC WORKS & COUNTY OF SAN FRANCISCO	Deputy Bureau Mgr:	lqbal Dhapa		DRAWN: SS/ZH	09/
AN NESS AVENUE, 5TH FLOOR FRANCISCO, CA 94102 - 6028	Bureau Mgr:	Patrick Rivera		CHECKED:	DATI
				GD/3L	09/

SOFESSIO	
STEELEN T. LA	
	4-4
NO. E15417	NEER
Secret S	///
OF CALIFO	21
	NO. E15417 NO. E15417 OF CAUCH

	SCALE:
	AS SHOT
NEEA.	SHEET OF SHE
SP.PIT	OF
2/9	7200

2ND STREET STREETSCAPE HEETS

IMPROVEMENTS PROJECT ET-6.0 2ND STREET AND BRYANT STREET 106,275 TRAFFIC SIGNAL WORK

1064.1