

ø6	Ø16P Ø16 BIKE Ø8 Ø4 — Ø8 Ø14 — Ø14 BIKE Ø14P	### ### ### ### #### #################		

BY APP.

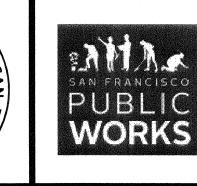
NO. DATE

DESCRIPTION

TABLE OF REVISIONS

G	Y		R					HOWARD ST. (WB) — Ø6	
R		G		Υ	R	2ND ST. (SB & NB) - Ø4 & Ø8			
R 👗		G å		YÅ	R♣	2ND ST. (NB BIKE) — Ø16			
R G G			₹	Ŕ	2ND ST. (SBRT) - Ø10				
RÁ GÁ YÁ RÁ		R å			2ND ST. (SB BIKE) - Ø14				
WM	FRH	RH		Н		RH			PED XING 2ND ST. (SS & NS) - Ø2P & Ø6P
RH		WM	FRH	RH		RH			PED XING HOWARD ST. (WS & ES) - Ø14P & Ø16P

REFERENCE INFORMATION & FILE NO. OF SURVEYS	AME
	E
	7



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

			GD/SL	9/16
Division Mgr.	Patrick Rivera	19/14/16	CHECKED:	DATE:
	<u> </u>	SEP 2 7 2016	SS/ZH	09/16
Deputy Division Mgr:	Iqbal Dhapa		DRAWN:	DATE:
Section Mgr:	Philip Thwin	9/23/10	SS/ZH	09/16
		Date:	DESIGNED:	DATE:

O THE EXISTING WIRES PER CONDUIT AND WIR		AND WIRING
1-A POLE 19-4-100 I	· ·	•
PROFESSION T	SCALE:	
Marie Marie	AS SHOWN	
NO. E15417	SHEET OF SHEETS	

e:	2ND STREET STREETSCAPE
As shown	IMPROVEMENTS PROJECT
T OF SHEETS OF	2ND STREET AND HOWARD STREET TRAFFIC SIGNAL WORK

APS 1 6 SP-1 **1S-COUNT** 28 (3) 1S-COUNT APS (1) SP-1 APS (1) 1S-COUNT SP-1 **MOUNT 165 AT 8'** BACKPLATE 148 3 15-COUNT SP-1 BACKPLATE APS 29 3 15-COUNT SP-1 BACKPLATE 68 (3) 1S-COUNT SP-1 **EXTERNAL** CONDUIT APS (1) 1S-COUNT SP-1 149 **MOUNT 145 AT 8'**

PEDESTRIAN SIGNAL

1S-COUNT

MOUNTING

REMARKS

APS (1)

BACKPLATE 6

ONTRACT NO.

1064J (R)

ET - 3.0

106,270

REV. NO.

SHEET NOTES:

1> F/I APS BUTTON PROVIDED BY CITY FORCES.

LUMINAIRE VOLTAGE/

WATTAGÉ

5

5

(5)

161 7 3S12" BIKE

3\$12"

358" BIKE

3\$12" BIKE

3\$12" RA

3\$12"

NRT

3S12"

3S12"

3S12"

3\$12"RA

3\$12"

104

44

105 82 145

POLE No.

TYPE OF POLE

7B-1-70 W/20

NEW LUMINAIRE

CITY STANDARD STREET LIGHT W/

NEW LUMINAIRÉ

CITY STANDARD STREET LIGHT W/

NEW LUMINAIRÉ

1-A (13')

19-4-100 W/25'

MAST ARM & 6'

LUMINAIRE ARM

MUNI POLE WITH

MUNI FEEDER POLE WINEW

LUMINAIRE

PPB POLE

1-A (13')

FIXTURE

6 MAST ARM

FIXTURE

FIXTURE

MAST ARM & 6'

- ABANDON EXISTING CONDUIT AND WIRING. CUT EXISTING CONDUIT AND WIRING TO PULL BOX WALL AND CAP ENDS. PRIOR TO ABANDONING OF EXISTING ABANDON EXISTING CONDUIT AND WIRING. CUT EXISTING CONDUIT AND WINING TO TOLL BOX WILL THE STATE OF THE CONTROLLER.
- 3 CONTRACTOR SHALL FURNISH ONE SECTION PEDESTRIAN SIGNAL HOUSING AND INSTALL CITY FURNISHED ONE SECTION LED PEDESTRIAN MODULE.

POLE AND EQUIPMENT SCHEDULE

VISORS

LOUVERS

VEHICLE SIGNAL

MOUNTING

SV-1-T

TV-1-T

SV-1-T

MAS

MAS

SV-1-T

SV-1-T

TV-2-T

SV-1

SV-1

- (4) CONTRACTOR SHALL CONTACT SFMTA SIGNAL SHOP FOR SPECIFIC INSTALLATION INSTRUCTIONS REGARDING POLE 7.
- 5 REFER TO E SERIES DWG AND FIXTURE SCHEDULE E-0.2 FOR LUMINAIRE TYPE, VOLTAGE AND WATTAGE.
- 6 POLE ON SUBSIDEWALK BASEMENT.

09/16▶

- EXISTING ELECTRICAL WIRING WHICH WILL NOT BE MADE OBSOLETE AND WHICH WILL BE MAINTAIN OR DISTURBED OR DUE TO CONSTRUCTION CHANGES REQUIRED BY THIS CONTRACT SHALL BE RESTORED TO OPERATING CONDITION, AS REQUIRED AND/OR DIRECTED.
- CONTRACTOR TO INTERCEPT AND CUT (E) CONDUIT. SPLICE NEW WIRES TO NEW PULL BOX. COUPLE NEW CONDUIT OF SAME SIZE TO EXISTING AND EXTEND TO NEW PULL BOX AS SHOWN. REFER TO SFDPWSF FOR SPLICE CONNECTION REQUIREMENT.
- 9 SPLICE NEW WIRE INTO ADDITIONAL SIGNALS PE NG SCHEDULE (I.E: STREETLIGHT AND SIGNAL). PROVIDE NEW WIRES FOR ALL

ET-25 TYPE ty = (1)ETE FOUNDATION - Qty = (1)ET-32 TYPE