

I HADE DIAGIO	Z X 1 V Z	
Ø6	Ø16P Ø16 BIKE Ø8 Ø4	### ### ### ### ### ### ### ### ### ##

G Y R								HOWARD ST. (WB) - Ø6
R	R G Y R 2ND ST. (S		G				2ND ST. (SB & NB) - Ø4 & Ø8	
R á G á						YÅ	R♣	2ND ST. (NB BIKE) - Ø16
	F	}			Ğ	₹	Ř	2ND ST. (SBRT) - Ø10
R á G á Y á					R	Á		2ND ST. (SB BIKE) - Ø14
WM FRH RH							PED XING 2ND ST. (SS & NS) - Ø2P & Ø6P	
RH WM FRH RH					PED XING HOWARD ST. (WS & ES) - Ø14P & Ø16P			

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					REFERENCE INFORMATION & FILE NO. OF SURVEYS	
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NO.	DATE	DESCRIPTION	BY	APP.		(
		TABLE OF REVISIONS				



SAN FRANCISCO
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			Date:
DESIGN & ENGINEERING	Section Mgr:	Philip Thwin	alas
PUBLIC WORKS CITY & COUNTY OF SAN FRANCISCO	Deputy Division Mgr:	Iqbal Dhapa	SEP 27
30 VAN NESS AVENUE, 5TH FLOOR SAN FRANCISCO, CA 94102 - 6028	Division Mgr.	Patrick Rivera	(9/14//
		-	

CHECKED: DATE: GD/SL 9/16
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DRAWN: DATE:
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TSCAPE 1064J (R) DRAWING NO. ROJECT ET-3.0ILE NO. ARD STREET 106,270 TRAFFIC SIGNAL WORK REV. NO.

CONTRACT NO.

POLE	TYPE OF POLE	OF POLE LUMINAIRE VALUE OF THE POLE VALUE OF THE POLE OF THE						i EDESIMMI C	REMARKS		
No.		VOLTAGE/ WATTAGE	No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	- KEMARKS
	17B-1-70 W/20' MAST ARM & 6' NEW LUMINAIRE FIXTURE	\$	161 7 84	3S12" BIKE 3S12"	SV-1-T MAS	T T		168 3	1S-COUNT	SP-1	APS 1 BACKPLATE 6
	CITY STANDARD STREET LIGHT W/ NEW LUMINAIRE FIXTURE	\$						69 3	1S-COUNT	SP-1	APS (1) (6)
	CITY STANDARD STREET LIGHT W/ NEW LUMINAIRE FIXTURE	\(\frac{1}{5} \right)						28 3	1S-COUNT	SP-1	APS (1)
4	1-A (13')		42 165	3\$12" 3\$8" BIKE	TV-1-T SV-1	T T		169	1S-COUNT	SP-1	APS (1) MOUNT 165 AT 8'
5	19-4-100 W/25' MAST ARM & 6' LUMINAIRE ARM	\$	141 104 44	3S12" BIKE 3S12" RA 3S12" NRT	SV-1-T MAS MAS MAS	T T T		148 3	1S-COUNT	SP-1	BACKPLATE BACKPLATE APS
6	MUNI POLE WITH MAST ARM		62 64	3S12" 3S12"	SV-1-T MAS	T T		29 3	1S-COUNT	SP-1	APS 1 BACKPLATE
7	MUNI FEEDER POLE WINEW LUMINAIRE FIXTURE	\$	61	3S12"	SV-1-T	T		68 3	1S-COUNT	SP-1	EXTERNAL GONDUIT
8	PPB POLE										APS (1)
9	1-A (13')		105 82 145	3\$12"RA 3\$12" 3\$8"BIKE	TV-2-T SV-1	T T T		149	1S-COUNT	SP-1	6 APS 1 MOUNT 145 AT 8'

POLE AND EQUIPMENT SCHEDULE

PEDESTRIAN SIGNAL

VEHICLE SIGNAL

SHEET NOTES:

POLE No.

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

LUMINAIRE

- 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.
- 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.
- 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.
- SPLICE NEW WIRE INTO THE EXISTING WIRES AS PER CONDUIT AND WIRING SCHEDULE (I.E: STREETLIGHT AND SIGNAL). PROVIDE NEW WIRES FOR ALL ADDITIONAL SIGNALS PER CONDUIT AND WIRING SCHEDULE.