



PHASE SEQUENCE

G		Y	R						MISSION ST. (EB & WB) - Ø2 & Ø6
R				G			Υ	R	2ND ST. (SB & NB) - Ø4 & Ø8
		Ŕ				→ G	Ÿ	12	2ND ST. (SBRT & NBRT) - Ø10 & Ø12
R)		GÅ		Y Å	F	Ä	·	2ND ST. (SB BIKE & NB BIKE) - Ø14 & Ø16
WM	FRH			RI	H				PED XING 2ND ST. (SS & NS) - Ø2P & Ø6P
RH		W	M FR	RH		RH			PED XING MISSION ST. (WS & ES) - Ø14P & Ø16P

				POLE A	ND EQUI	PMENT	SCHE	DULE			
POLE	TYPE OF POLE	LUMINAIRE			VEHICLE SIGNAL				PEDESTRIAN	SIGNAL	DEMARKS
No.		VOLTAGE/ WATTAGE	No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	REMARKS
1	19-4-100 W/25' MAST ARM & 6' LUMINAIRE ARM	5	161 124 84	3\$12" BIKE 3\$12" RA 3\$12" NRT	SV-1-T MAS MAS MAS	T T T		168 3	1S-COUNT	SP-1	BACKPLATE BACKPLATE APS 6
2	1-A (10')		22 (8)	3\$12"	TV-1-T	T		69	1S-COUNT	SP-1	APS (1) (6)
3	16-1-70 WITH 8' MAST ARM		24	3S12"	MAS	Т					BACKPLATE
4	EX. MUNI POLE WITH NEW LUMINAIRE FIXTURE	\$	21 8	3\$12"	SV-1-T	Т		28 8	1S-COUNT	SP-1	APS (1)
5	1-A (13')		165 42 125	358" BIKE 3512" 3512" RA	SV-1 TV-2-T	T T		1693	1S-COUNT	SP-1	APS (1) MOUNT 165 AT 8'
6	19-4-100 W/25' MAST ARM & 6' LUMINAIRE ARM	\$5	141 104 44	3S12" BIKE 3S12" RA 3S12" NRT	SV-1-T MAS MAS MAS	T T		148 3	1S-COUNT	SP-1	BACKPLATE BACKPLATE APS 6
7	1-A (10')		62 8	3\$12"	TV-1-T	T		29	1S-COUNT	SP-1	APS (1) (6)
8	EX. MUNI POLE WITH NEW LUMINAIRE FIXTURE								·		
9	16-1-70 WITH 8' MAST ARM	\$	61 8	3\$12" 3\$12"	SV-1-T MAS	T		68 8	1S-COUNT	SP-1	APS (1) BACKPLATE
10	CITY STANDARD STREET LIGHT	5	145 82 105	3\$8" BIKE 3\$12" 3\$12" RA	SV-1 SV-2-TA	T T T		1493	1S-COUNT	SP-1	APS (1) MOUNT 145 AT 8', 82 & 105 AT 13'

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.
- (2) ABANDON (E) CONDUIT. REPULL AND REUSE (E) WIRES FROM BASEMENT PULL BOX TO (N) SIGNALS IF FEASIBLE, ELSE PROVIDE NEW WIRES.
- 3 CONTRACTOR SHALL FURNISH ONE SECTION PEDESTRIAN SIGNAL HOUSING AND INSTALL CITY FURNISHED ONE SECTION LED PEDESTRIAN MODULE.
- R/S EXISTING SIGN POLE AND RELOCATE SIGN ONTO POLES 9. CONTACT SFMTA SIGN SHOP AT 1508 BANCROFT AVENUE, SAN FRANCISCO; (415) 554-9786 PRIOR TO DELIVERY AND CONTACT TRAFFIC ENGINEER THROUGH THE CITY REPRESENTATIVE FOR SIGN RELOCATION.
- \$\sqrt{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.
- 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.

					REFERENCE INFORMATION	
					& FILE NO. OF SURVEYS	l
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NO.	DATE	DESCRIPTION	BY	APP.		•
		TABLE OF REVISIONS				
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		Date:
DESIGN &	Section Mgr:	Philip Thwin
ENGINEERING	(M	~ 9/23/10
PUBLIC WORKS	Deputy Division Mgr:	Iqbal Dhapa
& COUNTY OF SAN FRANCISCO		Nambre IDSEP 272016
/AN NESS AVENUE, 5TH FLOOR	Division Mgr:	Patrick Rivera
N FRANCISCO, CA 94102 - 6028	Pall Solm	19/18/16

vision Mgr:	Iqbal Dhapa	9/23/10	SS/ZH DRAWN:	09/16 DATE:
	Nambre ID SE	P 2 7 2016	SS/ZH	09/16
al Min	Patrick Rivera	10/14/16	CHECKED: GD/SL	DATE: 9/16

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16	り NO. E15417 (大学)
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REC		EER

OF

AS SHOWN SHEET OF SHEETS

2ND STREET STREETSCAPE IMPROVEMENTS PROJECT 2ND STREET AND MISSION STREET TRAFFIC SIGNAL WORK

DRAWING NO. ET-1.0 106,266 REV. NO.

CONTRACT NO.

1064J (R)