

POLE	POLE TYPE OF POLE LUMINAIRE				VEHICLE SIGNAL				PEDESTRIAN S	SIGNAL	25.11210
No.		VOLTAGE/ WATTAGE	No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	REMARKS
1	EX MARBELITE STREET LIGHT							68	1S-COUNT	SP-1	
2	1-A (10')		82 45	3\$12" 3\$12"	TV-2-T	Ţ		49	1S-COUNT	SP-1	
3	EX MARBELITE STREET LIGHT		81	3\$12"	SV-1-T	т		88	1S-COUNT	SP-1	
4	16-2-100 WITH 20' MAST ARM		22 24	3\$12" 3\$12"	SV-1-T MAS	T T		69	1S-COUNT	SP-1	BACKPLATE
⑤	EX MARBELITE STREET LIGHT		21	3\$12"	SV-1-T	т		28 89	1S-COUNT 1S-COUNT	SP-1 (22") SP-1-SF (12")	
6	1-A (10')		42	3812"	TV-1-T	т					
7	1-A (10')		41	3812"	TV-1-T	т		48	1s-count	SP-1 (22")	
8	1-A (10')							29	1S-COUNT	SP-1	

SHEET NOTES

- ABANDON EXISTING CONDUIT AND WIRING, CUT EXISTING CONDUIT AND WIRING TO PULLBOX WALL AND CAP ENDS. PRIOR TO ABANDONING OF EXISTING CABLES IN EXISTING CONDUIT, CONTRACTOR TO FIELD VERIFY AND MAINTAIN SERVICES TO STREETLIGHTS AND TRAFFIC CONTROLLER.
- © CONTRACTOR TO INSTALL CITY FURNISHED ONE SECTION LED PEDESTRIAN COUNTDOWN SIGNAL MODULE IN CONTRACTOR FURNISHED ONE SECTION PEDESTRIAN SIGNAL HOUSING.
- 3 BRING NEW CONDUITS INTO EXISTING PULL BOX. CONTRACTOR SHALL BE CAREFUL TO AVOID DAMAGE TO EXISTING PULL BOX.
- REMOVE EXISTING CABLES EXCEPT SERVICES TO STREETLIGHTS AND INTERCONNECT CABLES WHERE APPLICABLE. PRIOR TO REMOVAL OF EXISTING CABLES IN EXISTING CONDUIT, CONTRACTOR TO FIELD VERIFY AND MAINTAIN EXISTING SERVICES TO STREETLIGHTS AND INTERCONNECT.
- CONTROLLER SERVICE POINT IS A PG&E SECONDARY BOX LOCATED 60' NORTH OF THE NORTHEAST CORNER OF THE FRANKLIN AND GREEN STREETS PROPERTY LINE. CONTRACTOR TO COORDINATE WITH PG&E THROUGH SFPUC FOR ACTIVATION OF SERVICE POINT.
- 6 CONTRACTOR SHALL PROVIDE 40A INLINE FUSE AND FUSE HOLDER TRAFFIC SIGNAL SERVICE DISCONNECT IN FIRST PULL BOX NEXT TO THE NEW PG&E SERVICE POINT.
- CONTRACTOR SHALL COORDINATE WITH PG&E THROUGH SFPUC FOR DEACTIVATION OF SERVICE CONNECTION WORK TO BE COMPLETED AFTER ACTIVATION OF NEW SERVICE POINT. TEN WORKING DAY'S NOTICE IS REQUIRED.

GENERAL NOTES

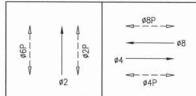
1. CONTRACTOR TO REFER TO DRAWING G-0.4, GENERAL NOTE 15, 35, 44, 45, 46 FOR ADDITIONAL INFORMATION.



2596J

PHASE DIAGRAM

PHASE SEQUENCE



G Y			1	2			FRANKLIN ST. (NB) - Ø2
	R		G		Υ	R	GREEN ST. (EB & WB) - Ø4 & Ø8
W FRH			RH				PEDS XING GREEN ST. (ES & WS) - Ø2P & Ø6P
RH			W FRH			Н	PEDS XING FRANKLIN ST. (SS & NS) - Ø4P & Ø8P

					REFERENCE INFORMATION & FILE NO. OF SURVEYS	
						5
NO.	DATE	DESCRIPTION	BY	APP.		1
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SAN FRANCISCO PUBLIC WORKS
CITY AND COUNTY OF SAN FRANCISCO

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DESIGNED:	DATE:	APPROVED
JH/WC	3/05/2015	mut 3/10/15
RAWN:	DATE: 3/05/2015	SECTION MANAGER DATE: 1 3 20 1 DEPUTY DIVISION MANAGER DATE:
CHECKED: N.	J DATE: 3/05/2015	Pail Stylin 3/13/15 DIVISION MANAGER DATE:

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DATE:	SHEET OF SHEETS
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FRANKLIN AND DIVISADERO STREET TRAFFIC SIGNAL UPGRADE

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NO.	DATE	DESCRIPTION	BY	APP.	
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INFRASTRUCTURE DIVISION

SAN FRANCISCO PUBLIC WORKS CITY AND COUNTY OF SAN FRANCISCO



SIGNED:	DATE:	APPROVED
1/WC	3/05/2015	mt 3/10/15
RAWN:	DATE: 3/05/2015	SECTION MANAGER DATE: 7/1/3/20/13 DEPUTY DIVISION MANAGER DATE
HECKED:	DATE:	Val. 10+ 1/1 3/13/15

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NONE	FRANKLIN AND DIVISADERO STREET TRAFFIC SIGNAL UPGRADE
OF SHEETS	

FRANKLIN AND DIVISADERO STREET	CONTRACT NO. 2596J			
TRAFFIC SIGNAL UPGRADE	DRAWING NO. E-24.1			
FRANKLIN STREET AND GREEN STREET	FILE NO. 100,844			
CONDUIT & WIRING SCHEDULE	REV. NO.			