

POLE No.	TYPE OF POLE	LUMINAIRE VOLTAGE/ WATTAGE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL			
			No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	REMARKS
1	EX POLE WITH 15' MAST ARM AND 6' LA		21 24	4S12"GRA 4S12"GRA	SV-1-T MAS	T T		98 - <del>28</del> -	1S-COUNT	SP-1	APS-4W BACKPLATE
2	1-A (10')		25 42	4S12"GRA 3S12"	TV-2-T	T T		89	1S-COUNT	SP-1	APS-4W
3	CITY STANDARD STREET LIGHT		41	3512"	SV-1-T	т		48	1S-COUNT	SP-1	APS-4W
4	1-A (7')							99 - <del>29</del>	1S-COUNT	TP-1	APS-4W 4
⑤	EX MARBELITE STREET LIGHT							68	1S-COUNT	SP-1	APS-4W
6	1-A (10')		82	3\$12"	TV-1-T	т		49	1S-COUNT	SP-1	APS-4W 4
7	CITY STANDARD STREET LIGHT		41	3S12"	SV-1-T	T		88	1S-COUNT	SP-1	APS-4W
8	1-A (10')		22	3812"	TV-1-T	т		69	1S-COUNT	SP-1	APS-4W

## SHEET NOTES

- CONTRACTOR SHALL COORDINATE WITH SFMTA TRAFFIC SIGNAL SHOP PRIOR TO RELOCATING PEDESTRIAN SIGNALS. CONTRACTOR TO F/I NEW PEDESTRIAN SIGNALS ON EXISTING SIGNAL POLES AS SHOWN. SFMTA TRAFFIC SIGNAL SHOP TO RELOCATE EXISTING APS EQUIPMENT CONCURRENT WITH ACTIVATION OF NEW PEDESTRIAN SIGNALS. CONTRACTOR TO R/S EXISTING PEDESTRIAN SIGNALS AFTER ACTIVATION OF NEW PEDESTRIAN SIGNALS.
- PULL BACK WIRES FOR EXISTING TRAFFIC SIGNALS TO BE REMOVED TO PULL BOX. RE-PULL EXISTING TRAFFIC SIGNAL WIRING TO NEW TRAFFIC SIGNALS IF FEASIBLE, ELSE SPLICE NEW WIRES AT PULL BOX TO NEW TRAFFIC SIGNALS. CONTRACTOR SHALL COORDINATE WITH SFMTA TRAFFIC SIGNAL SHOP PRIOR TO RELOCATION OF ANY PEDESTRIAN SIGNALS.
- CONTRACTOR TO INSTALL CITY FURNISHED ONE SECTION LED PEDESTRIAN COUNTDOWN SIGNAL MODULE IN CONTRACTOR FURNISHED ONE SECTION PEDESTRIAN SIGNAL HOUSING.
- CITY FORCES TO INSTALL CITY FURNISHED APS PUSH BUTTONS ON POLES AS SHOWN ON INTERSECTION DRAWING AND AS INDICATED IN POLE & EQUIPMENT SCHEDULE AND APS WIRING AS NECESSARY.
- 5 F/I 1-2" CONDUIT WITH PULL TAPE.
- 6 REMOVE EXISTING SIGNAL HEADS; RECONNECT ALL EXISTING WIRES TO NEW VEHICLE SIGNALS.
- (7) CONTRACTOR TO REPLACING EXISTING PULL BOX LID WITH NEW LID.
- 8 FOR TREE PRUNING AT THE SOUTHWEST CORNER, CONTACT SAN FRANCISCO PUBLIC WORKS BUREAU OF URBAN FORESTRY AT (415) 554-6700

#### GENERAL NOTES

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

### PHASE DIAGRAM

### PHASE SEQUENCE

		_	-00						
OFF GRA		OFF				FRANKLIN ST. (NB RT) - Ø1			
R	G			Y	R			FRANKLIN ST. (NB) - Ø2	
	ww. 100	R			G		Y	R	FELL ST. (EB & WB) - Ø4 & Ø8
W	FRH			RH					PEDS XING FELL ST. (ES) - #2P 9P
W FRH			RH				PEDS XING FELL ST. (WS) - Ø6P		
	RH			W	FRH	R	Н	PEDS XING FRANKLIN ST. (SS & NS) - Ø4P & Ø8P	

-			-		REFERENCE INFORMATION & FILE NO. OF SURVEYS	
				-		1
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NO.	DATE	DESCRIPTION	BY	APP.		/į
		TABLE OF REVISIONS			71	ı



# **INFRASTRUCTURE DIVISION**

SAN FRANCISCO PUBLIC WORKS CITY AND COUNTY OF SAN FRANCISCO



ESIGNED:	DATE;	APPROVED
H/WC	3/05/2015	Aut 3/10/15
RAWN: SS/WC	DATE: 3/05/2015	SECTION MANAGER DATE:
CHECKED:	DATE: 3/05/2015	DEPUTY DIVISION MANAGER DATE:

_	SCALE:
DATE:	AS SHOWN
DATE:	SHEET OF SHEETS
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2596J E-2.0 100,800

FRANKLIN STREET AND FELL STREET TRAFFIC SIGNAL WORK