

POLE AND EQUIPMENT SCHEDULE											
POLE No.	TYPE OF POLE	LUMINAIRE VOLTAGE/ WATTAGE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL			REMARKS
			No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	
①	1-A (10')		82	3S12"	TV-1-T	T		49	1S-COUNT 3	SP-1	
②	EX MUNI POLE WITH 6' LA		81	3S12"	SV-1-T	T		88	1S-COUNT 3	SP-1	
③	1-A (13')		22	3S12"	TV-1-T	T		69	1S-COUNT 3	SP-1	
④	16-2-100 WITH 20' MAST ARM		24	3S12"	MAS	T					BACKPLATE
⑤	1-A (13')		21	3S12"	TV-1-T	T		28	1S-COUNT 3	SP-1	
⑥	1-A (10')		42	3S12"	TV-1-T	T		89	1S-COUNT 3	SP-1	
⑦	EX MUNI POLE WITH 6' LA		41	3S12"	SV-1-T	T		48	1S-COUNT 3	SP-1	
⑧	1-A (7')							29	1S-COUNT 3	TP-1	
⑨	EX MARBELITE SL							68	1S-COUNT 3	SP-1	

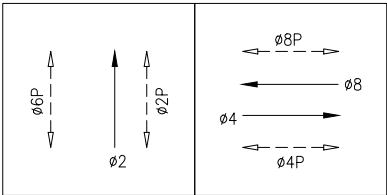
SHEET NOTES

- ① 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.
- ② FOR TREE PRUNING AT THE NE CORNER, CONTACT SAN FRANCISCO PUBLIC WORKS BUREAU OF URBAN FORESTRY AT (415) 554-6700.
- ③ CONTRACTOR TO INSTALL CITY FURNISHED ONE SECTION LED PEDESTRIAN COUNTDOWN SIGNAL MODULE IN CONTRACTOR FURNISHED ONE SECTION PEDESTRIAN SIGNAL HOUSING.
- ④ BRING NEW CONDUITS INTO EXISTING PULL BOX. CONTRACTOR SHALL BE CAREFUL TO AVOID DAMAGE TO EXISTING PULL BOX.
- ⑤ 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.
- ⑥ CONTROLLER SERVICE POINT IS A PG&E MANHOLE LOCATED AT THE NORTHEAST CORNER OF FRANKLIN AND EDDY STREETS. CONTRACTOR TO COORDINATE WITH PG&E THROUGH SFPUC FOR FINAL POWER SERVICE CONNECTION.
- ⑦ CONTRACTOR SHALL PROVIDE 40A FUSE AND FUSE HOLDER IN FIRST PULL BOX NEXT TO THE PG&E SERVICE POINT.
- ⑧ 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, 36, 44, 45, 46 FOR ADDITIONAL INFORMATION.

PHASE DIAGRAM



PHASE SEQUENCE

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

NO.	DATE	DESCRIPTION	BY	APP.
1	11/2015	REVISED PG&E SERVICE TO MH#4982	JH	MY
TABLE OF REVISIONS				

REFERENCE INFORMATION & FILE NO. OF SURVEYS



INFRASTRUCTURE DIVISION
SAN FRANCISCO PUBLIC WORKS
CITY AND COUNTY OF SAN FRANCISCO



DESIGNED: JH/WC	DATE: 3/05/2015
DRAWN: SS/WC	DATE: 3/05/2015
CHECKED: STL/NW	DATE: 3/05/2015

APPROVED	DATE:
SECTION MANAGER	DATE:
DEPUTY DIVISION MANAGER	DATE:
DIVISION MANAGER	DATE:

SCALE:
AS SHOWN
SHEET OF SHEETS
24 OF 73

FRANKLIN AND DIVISADERO STREET TRAFFIC SIGNAL UPGRADE
FRANKLIN STREET AND EDDY STREET TRAFFIC SIGNAL WORK

CONTRACT NO. 2596J
DRAWING NO. E-9.0
FILE NO. 100,813
REV. NO. 1

[illegible]

NOTE;
THIS AUTOCAD DRAWING HAS BEEN REVISED AND REPLOTTED
SUBSEQUENT TO INTERNAL ENGINEERING APPROVAL AND
SIGN-OFF. FOR THOSE SIGNATURES, SEE THE DRAWING
PLOTTED AND ISSUED PREVIOUSLY DURING BIDDING. THE
SIGNED DRAWING REMAINS VALID EXCEPT FOR THE CHANGES
ONLY AS CLEARLY MARKED ON THIS DRAWING AND ISSUED
UNDER THIS LATEST REVISION NUMBER AS SHOWN IN THE
TABLE OF REVISIONS LOCATED AT THE LOWER LEFT CORNER
OF THE DRAWING. ALL ISSUED REVISIONS SUBSEQUENT TO
PREVIOUSLY PLOTTED DRAWING DURING BIDDING REMAIN
VALID UNLESS SUPERSEDED BY LATER ISSUED REVISIONS.
CHECK ALL ISSUED REVISIONS OF THIS DRAWING.

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