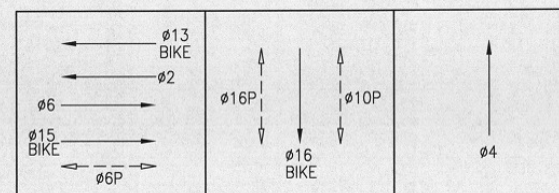


POLE AND EQUIPMENT SCHEDULE											
POLE No.	TYPE OF POLE	LUMINAIRE VOLTAGE/ WATTAGE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL			REMARKS
			No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	
①	17-2-100 W/20' MAST ARM & 6' LUMINAIRE ARM	⑦	42 131 24	3S12" 3S12" BIKE 3S12"	SV-2-TC MAS	T T T		89 ③	1S-COUNT	SP-1	APS ① BACKPLATE
②	16-2-100 W/15' MAST ARM	①	41 62 135	3S12" 3S12" 3S8" BIKE	SV-1-T MAS SV-1	T T T		108 ③	1S-COUNT	SP-1	APS ① MOUNT 135 AT 8'
③	17-2-100 W/20' MAST ARM & 6' LUMINAIRE ARM	⑦	151 64	3S12" BIKE 3S12"	SV-1-T MAS	T T		68 ③	1S-COUNT	SP-1	APS ①
④	1-A (10')		162	3S12" BIKE	TV-1-T	T		109 ③	1S-COUNT	SP-1	APS ①
⑤	1-A (10')		161	3S12" BIKE	TV-1-T	T		88 ③	1S-COUNT	SP-1	APS ①
⑥	1-A (13')		22 155	3S12" 3S8" BIKE	TV-1-T SV-1	T T		69 ③	1S-COUNT	SP-1	APS ① MOUNT 155 AT 8'

SHEET NOTES:

- ① F/I APS BUTTON PROVIDED BY CITY FORCES.
- ② R/S EXISTING SIGN POLE AND REMOVE STOP PAVEMENT MARKING. CONTACT SFMTA SIGN SHOP AT 1508 BANCROFT AVENUE, SAN FRANCISCO; (415) 554-9786 PRIOR TO DELIVERY.
- ③ CONTRACTOR SHALL FURNISH ONE SECTION PEDESTRIAN SIGNAL HOUSING AND INSTALL CITY FURNISHED ONE SECTION LED PEDESTRIAN MODULE.
- ④ SPLICE NEW 12C FROM BRYANT STREET TO MAINTAIN INTERCONNECT SYSTEM AND EXTEND TO NEW CONTROLLER.
- ⑤ INTERSECTION SIGNAL CONTROLLER CABINET FURNISHED BY CITY.
- ⑥ R/S SIGN POLE AND RELOCATE RELEVANT SIGNS TO POLE 1 AND 5 AS APPLICABLE. 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.
- ⑦ REFER TO E SERIES DWG AND FIXTURE SCHEDULE E-0.2 FOR LUMINAIRE TYPE, VOLTAGE AND WATTAGE.
- ⑧ F/I TWO SETS OF 40A INLINE FUSE. ONE FOR TRAFFIC SIGNAL DISCONNECT AND ONE FOR STREET LIGHTING DISCONNECT.
- ⑨ TO PG&E SERVICE BOX. CONTRACTOR TO COORDINATE WITH PG&E VIA SFPUC PRIOR TO INSTALLATION.
- ⑩ PROVIDE TEMPORARY SIGNAL POLE AND SIGNAL FOR POLE #2 UNTIL THE 16-2-100 MAST ARM CAN BE INSTALLED.

PHASE DIAGRAM



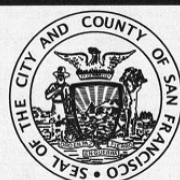
PHASE SEQUENCE

G	Y	R	2ND ST. (NB & SB) - ② & ⑥
	G	Y	SOUTH PARK ST. (WB BIKE) - ①⑥
R		G	SOUTH PARK ST. (EB) - ④
G	Y	R	2ND ST. (NB & SB BIKE) - ①③ & ①⑤
WM	FRH	RH	PED XING SOUTH PARK ST. (WS) - ⑥P
RH	WM	FRH	PED XING 2ND ST. (NS & SS) - ①⑥P & ①⑩P

NO.	DATE	DESCRIPTION	BY	APP.
1	2/5/19	PCO #28 FURNISHING ZONE CHANGES	ST	SL

TABLE OF REVISIONS

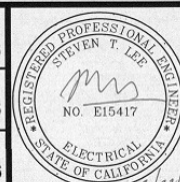
REFERENCE INFORMATION
& FILE NO. OF SURVEYS



DESIGN & ENGINEERING
PUBLIC WORKS
CITY & COUNTY OF SAN FRANCISCO
30 VAN NESS AVENUE, 5TH FLOOR
SAN FRANCISCO, CA 94102 - 6028

Section Mgr:	Philip Thwin	Date:	
Deputy Bureau Mgr:	Iqbal Dhapa		
Bureau Mgr:	Patrick Rivera		

DESIGNED:	DATE:
SS/ZH	09/16
DRAWN:	DATE:
SS/ZH	09/16
CHECKED:	DATE:
GD/SL	09/16



SCALE:	AS SHOWN
SHEET OF SHEETS	OF

2ND STREET STREETSCAPE
IMPROVEMENTS PROJECT
2ND STREET AND SOUTH PARK STREET
TRAFFIC SIGNAL WORK

CONTRACT NO.	1064J
DRAWING NO.	ET-7.0
FILE NO.	106,277
REV. NO.	1