

ET-39 = 20ft
ET-40 = 42'
ET-41 = 50'
ET-43 = 8'
ET-44 = 23'
ET-25 = x1

POLE AND EQUIPMENT SCHEDULE										
POLE No.	TYPE OF POLE	LUMINAIRE VOLTAGE/WATTAGE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL		
			No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING
①	19-4-100 W/25' MAST ARM & 6' LUMINAIRE ARM	⑤	181 124 84	3812" BIKE 3812" RA 3812" NRT	SV-1-T MAS MAS MAS	T T T		168 ④	1S-COUNT	SP-1
②	1-A (10')		22	3812"	SV-1-T	T		69	1S-COUNT	SP-1
③	17-2-100 W/20' MAST ARM & 6' LUMINAIRE ARM	⑤	24 21	3812" 3812"	MAS SV-1-T	T T		28	1S-COUNT	SP-1
④	1-A (13')		42 125 165	3812" 3812" RA 388" BIKE	TV-2-T SV-1	T T T		169 ④	1S-COUNT	SP-1
⑤	19-4-100 W/25' MAST ARM & 6' LUMINAIRE ARM	⑤	141 62 104 44	3812" BIKE 3812" 3812" RA 3812" NRT	SV-2-T-SF MAS MAS MAS	T T T T		148 29 ④	1S-COUNT 1S-COUNT	SP-1 (22") SP-1-SF (12")
⑥	PPB POLE									
⑦	17-1-70 W/20' MAST ARM & 6' NEW LUMINAIRE FIXTURE	⑤	61 64	3812" 3812"	SV-1-T MAS	T T		68	1S-COUNT	SP-1
⑧	1-A (13')		145 82 105	388" BIKE 3812" 3812" RA	SV-1 TV-2-T	T T T		149 ④	1S-COUNT	SP-1

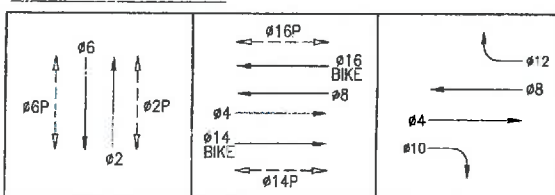
GENERAL NOTES:

- CONTRACTOR SHALL CONTACT SFMTA SIGNAL SHOP TO UNINSTALL AND REINSTALL TRANSIT SIGNAL PRIORITY EQUIPMENT.

SHEET NOTES:

- F/I APS BUTTON PROVIDED BY CITY FORCES.
- R/S EXISTING SIGN POLE AND RELOCATE SIGN ONTO POLES 4. 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.
- ABANDON EXISTING CONDUIT AND WIRING. CUT EXISTING CONDUIT AND WIRING TO PULL BOX WALL AND CAP ENDS. PRIOR TO ABANDONING OF EXISTING CABLES IN EXISTING CONDUIT, CONTRACTOR TO FIELD VERIFY AND MAINTAIN SERVICES TO STREET LIGHTS AND TRAFFIC CONTROLLER.
- CONTRACTOR SHALL FURNISH ONE SECTION PEDESTRIAN SIGNAL HOUSING AND INSTALL CITY FURNISHED ONE SECTION LED PEDESTRIAN MODULE.
- REFER TO E SERIES DWG AND FIXTURE SCHEDULE E-0.2 FOR LUMINAIRE TYPE, VOLTAGE AND WATTAGE.
- POLE ON SUBSIDEWALK BASEMENT.
- F/I TWO SETS OF 40A INLINE FUSE. ONE FOR TRAFFIC SIGNAL DISCONNECT AND ONE FOR STREET LIGHTING DISCONNECT.
- 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.
- POLE IN PLACE OF POLE, PROVIDE TEMPORARY SIGNAL AS REQUIRED.




PHASE DIAGRAM



PHASE SEQUENCE

G	Y	R	MISSION ST. (EB & WB) - ② & ⑥
R		G	2ND ST. (SB & NB) - ④ & ⑧
	R	G	2ND ST. (SBRT & NBRT) - ⑩ & ⑫
R	G	Y	2ND ST. (SB & NB BIKE) - ⑭ & ⑮
WM	FRH	RH	PED XING 2ND ST. (SS & NS) - ⑯ & ⑰
RH	WM	FRH	PED XING BRANNAN ST. (WS & ES) - ⑱ & ⑲

NOTE:
THIS AUTOCAD DRAWING HAS BEEN REVISED AND REPLOTED 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.

3	8/28/19	PCO #42 2ND AND BRANNAN	GL	SL	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 - 6026	Section Mgr:	Philip Thwin	Date:			SCALE:	AS SHOWN	2ND STREET STREETSCAPE IMPROVEMENTS PROJECT	CONTRACT NO.	1064J	
2	2/5/19	PCO #28 FURNISHING ZONE CHANGES	ST	SL					Deputy Bureau Mgr:	Iqbal Chappa				DRAWING NO.			ET-8.0		
1	7/28/18	PCO #17 Basement GRS Conduit	ST	SL					Bureau Mgr:	Patrick Rivera				SHEET OF SHEETS			2ND STREET AND BRANNAN STREET TRAFFIC SIGNAL WORK	FILE NO.	106,279
NO.	DATE	DESCRIPTION	BY	APP.										OF				REV. NO.	3
TABLE OF REVISIONS																			