

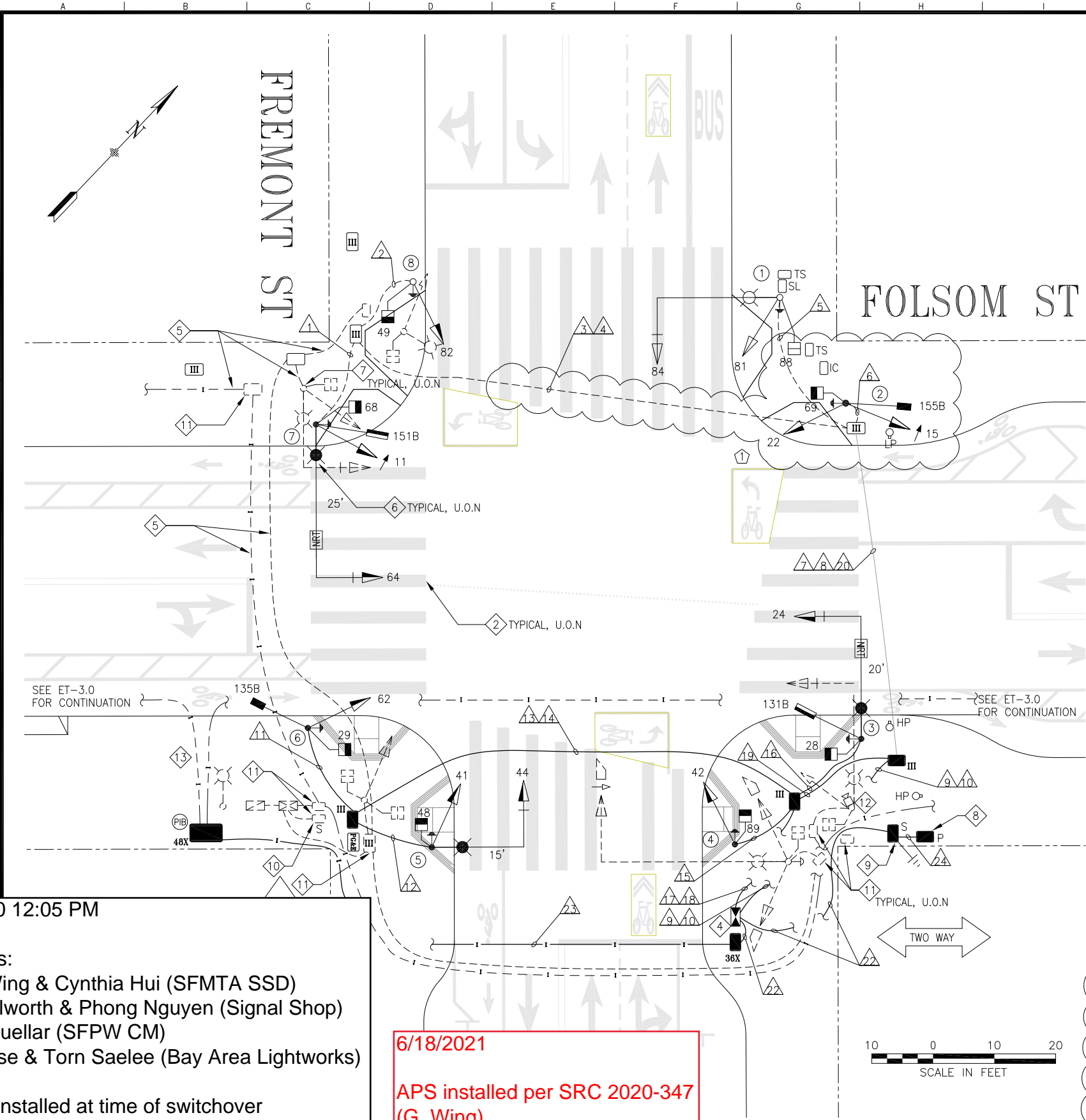
12/8/2020 12:05 PM

Attendees:
Garnet Wing & Cynthia Hui (SFMTA SSD)
Randy Dilworth & Phong Nguyen (Signal Shop)
Alfredo Cuellar (SFPW CM)
Dennis Tse & Torn Saelee (Bay Area Lightworks)

APS not installed at time of switchover

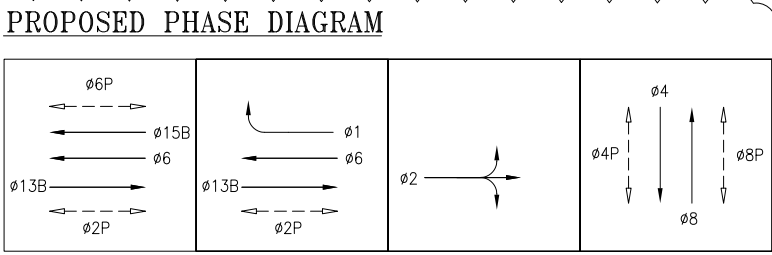
6/18/2021

APS installed per SRC 2020-347
(G. Wing)



POLE AND EQUIPMENT SCHEDULE										
POLE No.	TYPE OF POLE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL 3			REMARKS
		No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	
1	17-2-100 POLE WITH 20-FT MAST ARM AND 6-FT LUMINAIRE ARM	81 84	3S12" 3S12"	SV-1-T MAS 2	T T		88	1S-COUNT	SP-1	APS 1
1 2	1-A (13')	15 22 155B	3S12"RA 3S12" 3S8"BIKE	TV-2-T SV-1	T T T		69	1S-COUNT	SP-1	APS 1
3	19-4-100 POLE WITH 20-FT MAST ARM AND 6-FT LUMINAIRE ARM	24 131B NRT	3S12" 3S12"BIKE NRT	MAS SV-1-T MAS	T T T		28	1S-COUNT	SP-1	BACKPLATE APS EXTING NRT SIGN 1
4	1-A (10')	42	3S12"	TV-1-T	T		89	1S-COUNT	SP-1	APS 1
5	17-2-100 POLE WITH 15-FT MAST ARM AND 6-FT LUMINAIRE ARM	41 44	3S12" 3S12"	SV-1-T MAS	T T		48	1S-COUNT	SP-1	APS BACKPLATE 1
6	1-A (13')	62 135B	3S12" 3S8"BIKE	TV-1-T SV-1 1	T T		29	1S-COUNT	SP-1	MOUNT SIGNAL 135B AT 8 APS 1
7	19-4-100 POLE WITH 25-FT MAST ARM AND 6-FT LUMINAIRE ARM	11 151B 64 NRT	3S12"RA 3S12"BIKE 3S12" NRT	SV-2-T-SF MAS MAS 3	T T T		68	1S-COUNT	SP-1	BACKPLATE APS EXTING NRT SIGN 1
8	1-A (10')	82	3S12"	TV-1-T	T		49	1S-COUNT	SP-1	APS 1

- SHEET NOTES:**
- 1 CITY FORCES TO INSTALL CITY FURNISHED APS BUTTONS ON POLES AS SHOWN ON INTERSECTION DRAWING AND AS INDICATED IN POLE & EQUIPMENT SCHEDULE. CONTRACTOR TO INSTALL APS WIRING AS INDICATED IN CONDUIT AND WIRING SCHEDULE
 - 2 STRIPING TO BE INSTALLED BY CITY FORCES
 - 3 INSTALL CITY FURNISHED ONE SECTION LED PEDESTRIAN SIGNAL MODULE IN CONTRACTOR FURNISHED ONE SECTION PEDESTRIAN SIGNAL HOUSING
 - 4 CITY FORCES TO FURNISH 2070 CONTROLLER AND 352i-ATC CABINET FOR CONTRACTOR TO INSTALL. FOUNDATION PER CALTRANS TYPE 332 WITH MODIFIED 17"x16" CONDUIT OPENING
 - 5 ABANDON EXISTING CONDUIT AND WIRING, CUT EXISTING CONDUIT AND WIRING TO PULL BOX WALL AND CAP ENDS. PRIOR TO ABANDONING CONDUIT, WIRING, AND PULLBOXES, CONTRACTOR TO FIELD VERIFY IF THERE ARE ANY EXISTING CIRCUITS TO BE MAINTAINED
 - 6 REFER TO STREETLIGHT ELECTRICAL DRAWINGS FOR SERVICE CONNECTION, FIXTURE TYPE AND CONDUIT ROUTING
 - 7 R/C STREETLIGHT AND TRAFFIC SIGNAL POLES AND FOUNDATION, U.O.N. DURING POLE LAYOUT, RESTORE CURB RAMP
 - 8 REFER TO PG&E CONSTRUCTION SKETCH FOR EXACT LOCATION OF THE PG&E SERVICE. COORDINATE WITH PG&E AND INFORM SFPUC FOR SERVICE ACTIVATION
 - 9 PROVIDE 40A FUSE FOR TRAFFIC SIGNAL SERVICE AND 40A FUSE FOR STREET LIGHT SERVICE. PROVIDE LABELING
 - 10 COORDINATE WITH PG&E AND INFORM SFPUC TO DISCONNECT EXISTING TRAFFIC SIGNAL SERVICE AFTER ACTIVATION OF NEW INTERSECTION SIGNALS. PROVIDE 45 DAYS NOTICE, PRIOR TO DISCONNECTING EXISTING SERVICE. CONTRACTOR TO FIELD VERIFY AND MAINTAIN EXISTING CIRCUITS
 - 11 R/C UNUSED PULLBOX. SEE GENERAL NOTES DWG ET-0.3
 - 12 CITY FORCES TO REMOVE CAMERA EQUIPMENT ON POLE
 - 13 PROTECT CONDUITS AND PULLBOXES WHEN RAIN GARDEN IS CONSTRUCTED
 - 14 CONTRACTOR TO CONNECT CONDUIT TO PREVIOUSLY STUBBED CONDUIT AT TRAFFIC RATED HAND-HOLE
 - 15 F/I POLE ON EXISTING FOUNDATION



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.

TABLE OF REVISIONS THIS DRAWING WAS LAST MODIFIED: 01/25/21 17:15, BY: gwing				REFERENCE INFORMATION & FILE NO. OF SURVEYS		SEAL OF THE CITY AND COUNTY OF SAN FRANCISCO		PUBLIC WORKS CITY & COUNTY OF SAN FRANCISCO 30 VAN NESS AVENUE, 5TH FLOOR SAN FRANCISCO, CA 94102 - 6028		DESIGN & ENGINEERING PUBLIC WORKS CITY & COUNTY OF SAN FRANCISCO 30 VAN NESS AVENUE, 5TH FLOOR SAN FRANCISCO, CA 94102 - 6028		Section Mgr: Deputy Division Mgr: Division Mgr: PATRICK RIVERA		Date: Date: Date:		DESIGNED: DATE: SW/CMF 1/2017 DRAWN: DATE: SW/CMF 12/2018 CHECKED: DATE: CH/SL 12/2018		SCALE: 1" = 10' SHEET OF SHEETS OF		FOLSOM STREETScape IMPROVEMENT PROJECT FREMONT STREET AND FOLSOM STREET TRAFFIC SIGNAL WORK		CONTRACT NO. 2148J DRAWING NO. ET-4.0 FILE NO. 109,845 REV. NO. 3	
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