

CONDUIT

F/I 1-2" GRS; WIRING PER SHEET NOTE 2.

F/I 1-1" PVC; WIRING PER SHEET NOTE 2.

SHEET NOTES

1 CONTRACTOR TO PROVIDE APS WIRING, CITY FORCES TO PROVIDE APS PUSH BUTTON PER ADA REQUIREMENTS.

PROVIDE NEW WIRING TO MATCH EXISTING WIRING AND QUANTITY BACK TO CONTROLLER WITHOUT SPLICING. IF EXISTING WIRING HAS ENOUGH SLACK, CONTRACTOR HAS OPTION TO REUSE WITH SFMTA APPROVAL.

3 CONTRACTOR TO AB LOOP DETECTORS. CITY FORCES TO INSTALL WIRELESS SENSYS DETECTORS IN PLACE OF LOOP DETECTORS.

ADJUST POLE TO FINISHED GRADE. COUPLE AND EXTEND ANCHOR BOLTS PER REVISED CALTRANS STANDARD PLANS RSP ES-7B DETAIL C.

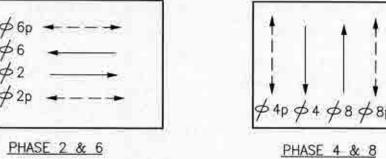
5 REMOVE AND RC EXISTING POLE, FOUNDATION, AND ASSOCIATED CONDUIT.

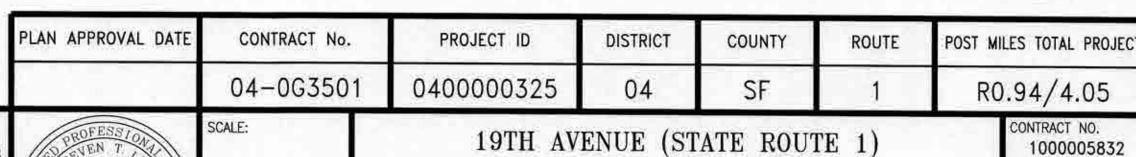
REUSE AND RL EXISTING MAST ARM POLE AS INDICATED BY POLE C ON NEW FOUNDATION. RL EXISTING STREET LIGHT FIXTURE. RC EXISTING TRAFFIC SIGNAL EQUIPMENT, MOUNTINGS, ASSOCIATED CONDUIT, AND FOUNDATION. PROVIDE NEW TRAFFIC SIGNALS AND MOUNTINGS PER POLE AND EQUIPMENT SCHEDULE. PROVIDE TEMPORARY SIGNAL AND LIGHTING AS REQUIRED.

7 COORDINATE WITH SFPUC FOR REMOVAL OF PG&E STREET LIGHT POLE.

POLE AND EQUIPMENT SCHEDULE (EXISTING POLE AND EQUIPMENT SCHEDULE UNLESS OTHERWISE NOTED)

POLE	STANDARD			VEHICLE SIGNAL			PEDESTRIAN SIGNAL			APS	FIXTURE	SPECIAL
	TYPE	SMA	LMA	No.	TYPE	MOUNTING	No.	TYPE	MOUNTING		TYPE	REQUIREMENT
Α	1-A(10')	-	-	81	3S12"	TV-1-T	88	1S-COUNT	SP-1-T	ø6P	202	BACKPLATE
В	15TS	_	8	65	3S12"	SV-1-T	69	1S-COUNT	SP-1-T	ø8P	108 (LED)	BACKPLATE
С	19-2-100	25	8	21 24	3S12" 3S12"	SV-1-T MAS	28	1S-COUNT	SP-1	Ø8P	108 (LED)	BACKPLATE
D	1-A(10')	-	-	42 85	3S12" 3S12"	TV-2-T	89	1S-COUNT	SP-1-T	ø2P	-	BACKPLATE
E	15TS	-	8	41	3S12"	SV-1-T	48	1S-COUNT	SP-1-T	ø2P	108 (LED)	BACKPLATE
F	15TS		8	25	3S12"	SV-1-T	29	1S-COUNT	SP-1-T	ø4P	108 (LED)	BACKPLATE
G	19-2-100	25	8	61 64	3S12" 3S12"	SV-1-T MAS	68	1S-COUNT	SP-1-T	-	108 (LED)	BACKPLATE
H	PBA POST (5')		-	=	æ		1=			Ø4P		
1	15TS	-:	8	45 82	3S12" 3S12"	SV-2-T	49	1S-COUNT	SP-1	ø6P	108 (LED)	BACKPLATE





REFERENCE INFORMATION & FILE NO. OF SURVEYS NO. DATE DESCRIPTION BY APP. TABLE OF REVISIONS THIS DRAWING WAS LAST MODIFIED: 12/18/18 17:56, BY: dgargaritano





E	BUREAU OF ENGINEERING
0	CITY & COUNTY OF SAN FRANCISCO
5	SAN FRANCISCO PUBLIC WORKS
63	30 VAN NESS AVENUE, 5TH FLOOR
S	SAN FRANCISCO, CA 94102 - 6028

	Date:	DESIGNED:
Acting Section Mgr: PHILIP THWIN	12/11/15	KS/DG
Deputy Bureau Mgr: FERNANDO CISNEROS	12/16/19	DRAWN: KS/DG
Acting Bureau Mgr: IQBAL DHAPA	12/16/19	CHECKED:
Thapas.	13/1	6/19

	PROFESSION TON	SC
18	PROTEIN TON	
	SE (VIV)	
18	NO. E15417	SHI
18	OF CALLED A Junto	
10	12/10/18	

SCALE:	19TH AVENUE (STATE ROUTE 1)
AS SHOWN	COMBINED CITY PROJECT
SHEET OF SHEETS	
113 OF 356	19TH AVENUE AND ORTEGA STREET

E-14.0 111,410 REV. NO.

1000005832