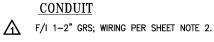
1



SHEET NOTES

- CONTRACTOR TO APS PROVIDE 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.
- 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 CALTRANS REVISED STANDARD PLANS RSP ES-7B DETAIL C.
- REUSE AND RI EXISTING MAST ARM POLE AS INDICATED BY POLE C ON NEW FOUNDATION. RI 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
- REUSE AND RL EXISTING MAST ARM POLE AS INDICATED BY POLE H 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
- 7 CONTRACTOR TO ADJUST POLE ELEVATION SUCH THAT

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

	STANDARD			VEHICLE SIGNAL			PEDESTRIAN SIGNAL			APS	FIXTURE	SPECIAL	
POLE	TYPE	SMA	LMA	No.	TYPE	MOUNTING	No.	TYPE	MOUNTING		TYPE	REQUIREMENT	
Α	15TS	_	8	81	3S12"	SV-1-T	88	1S-COUNT	SP-1-T	ø6P	108 (LED)	BACKPLATE	
В	1-A(10')	_	_	65	3S12"	TV-1-T	69	1S-COUNT	SP-1-T	ø8P	-	BACKPLATE	
С	19-2-100	25	8	21 24	3\$12" 3\$12"	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	17-2-100	20	8	41 44	3S12" 3S12"	SV-1-T MAS	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	1-A(10')	_	-	61	3S12"	TV-1-T	68	1S-COUNT	SP-1-T	ø4P	$\overline{}$	BACKPLATE	
Н	24-3-100	35	8(45 82 64	3S12" 3S12" 3S12"	SV-2-TA MAS	49	1S-COUNT	SP-1	ø6P	108 (LED)	BACKPLATE	

PHASE DIAGRAM:

\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\$ 4p \$ 4 \$ 8 \$ 8p
PHASE 2 & 6	PHASE 4 & 8

DESIGNED:

10	0	10	20
	SCALE:	1"=10'-0"	

	PLAN APPROVAL DATE	CONTRACT No.	PROJECT ID	DISTRICT	COUNTY	ROUTE	POST MILES TOTAL PROJECT
		04-0G3501	0400000325	04	SF	1	R0.94/4.05
Ω	PROFESSION T.	SCALE:	19TH AV	CONTRACT NO. 1000005832			
0		AS SHOWN	COMI	BINED CIT	Y PROJEC	CT	DRAWING NO.

REFERENCE INFORMATION & FILE NO. OF SURVEYS 1 10/28/20 PCO#2 POLE RELOCATION KS/MA MV DESCRIPTION BY APP. TABLE OF REVISIONS THIS DRAWING WAS LAST MODIFIED: 02/24/21 09:45, BY: MAung

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4aps/

2aps

6 7 RLRC

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(TYPICAL OF 4) 3 AB

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3 AB (TYPICAL OF 8)

Ø6aps

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Ø2aps

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Ø85

TO REMAIN

5 RLRC

(3)



Ø8APS 12

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

Date.	DESIGNED.	D/ II L.	1
	KS/DG	02/2018	l
	DRAWN:	DATE:	/
	KS/DG	02/2018	1
	CHECKED:	DATE:	ľ
	MV/SL	02/2018	l
	Date.	KS/DG DRAWN: KS/DG CHECKED:	KS/DG 02/2018

98 OF 356	19TH AVENUE AND EUCALYPTUS DRIVE	REV. NO.
SHEET OF SHEETS		FILE NO. 111,
AS SHOWN	COMBINED CITY PROJECT	DRAWING N
SCALE:	19TH AVENUE (STATE ROUTE 1)	10000