

CONDUIT

♠ F/I 1-2" GRS; WIRING PER SHEET NOTE 6.

SHEET NOTES

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

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

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

REUSE AND REL 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.

5 FOR FIXTURE TYPE, REFER TO FIXTURE SCHEDULE ON E-0.1

6 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.

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

		STANDARD				VEHICLE SIGNAL		PEDESTRIAN SIGNAL			APS	FIXTURE	SPECIAL
	POLE				No.	TYPE	MOUNTING	No.	TYPE	MOUNTING		TYPE	REQUIREMENT
	Α	15TS	1	8	81	3S12"	SV-1-T	88	1S-COUNT	SP-1-T	ø6P	108 (LED)	BACKPLATE
	В	15TS	-	8	65	3S12"	SV-1-T	69	1S-COUNT	SP-1-T	ø8P	108 (LED)	BACKPLATE
	С	1-A(10')	,	1	21	3S12"	TV-1-T	28	1S-COUNT	SP-1-T	ø8P	_	BACKPLATE
		24-3-100	35	8	42 85 24	3\$12" 3\$12" 3\$12"	SV-2-T MAS	89	1S-COUNT	SP-1-T	Ø2P	5 (108)	BACKPLATE
	E	1-A(10')	_	_	41	3S12"	TV-1-T	48	1S-COUNT	SP-1-T	ø2P	-	BACKPLATE
	F	PBA POST (5')	-	-	-	_	-	-	_	-	ø4P	_	-
	G	15TS	-	8	25	3S12"	SV-1-T	29	1S-COUNT	SP-1-T	-	108 (LED)	BACKPLATE
	Н	19-2-100	25	8	61 64	3S12" 3S12"	SV-1-T MAS	68	1S-COUNT	SP-1-T	-	108 (LED)	BACKPLATE
_	1	PBA POST (5')	-	_	_	_	_	-	_	_	ø4P	_	-
	J	1-A(10')	-	1	45 82	3S12" 3S12"	TV-2-T	49	1S-COUNT	SP-1-T	ø6P	_	BACKPLATE

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 ALL ISSUED REVISIONS SUBSEQUENT TO PREVIOUSLY PLOTTED DRAWING DURING BIDDING REMAIN VALID UNLESS SUPERSEDED BY LATER ISSUED REVISIONS.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.

PLAN APPROVAL DATE	CONTRACT No.	PROJECT ID	DISTRICT	COUNTY	ROUTE	POST MILES TOTAL PROJECT
	04-0G3501	0400000325	04	SF	1	R0.94/4.05

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 09:57, BY: MAung

PUBLIC **WORKS**

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

PHASE 2 & 6

	Date:	DESIGNED:	DATE:
Acting Section Mgr: PHILIP THWIN		KS/DG	02/201
Deputy Bureau Mgr: FERNANDO CISNEROS		DRAWN: KS/DG	DATE: 02/201
Acting Bureau Mgr: IQBAL DHAPA		CHECKED: MV/SL	DATE: 02/201

PHASE 4 & 8

GNED:	DATE:	PROFESSION.
/DG	02/2018	PRO TOWN T. LOS
WN:	DATE:	
/DG	02/2018	NO. E15417
CKED:	DATE:	VECTRICKS
/SL	02/2018	OF CALLED OF

SHEET

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

TE 1) 1000005832 E-8.0 111,404 REV. NO.