

CONDUIT

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

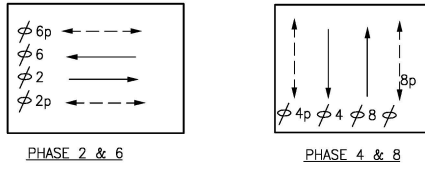
SHEET NOTES

- CONTRACTOR TO 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.
- 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.
- REMOVE AND RC EXISTING POLE AND FOUNDATION. RL EXISTING TRAFFIC SIGNALS, AND MOUNTINGS TO POLE J.
- NOT USED.
- FOR FIXTURE TYPE, REFER TO FIXTURE SCHEDULE ON E-0.1
- COORDINATE WITH SFPUC FOR REMOVAL OF PG&E STREET LIGHT POLE.
- ADJUST POLE TO FINISHED GRADE. COUPLE AND EXTEND ANCHOR BOLTS PER REVISED CALTRANS STANDARD PLANS RSP ES-7B DETAIL C.

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

POLE	STANDARD			VEHICLE SIGNAL		PEDESTRIAN SIGNAL		APS	FIXTURE TYPE	SPECIAL REQUIREMENT
	TYPE	SMA	LMA	No.	TYPE	MOUNTING	No.			
A	1-A(10')	-	-	81	3S12"	TV-1-T	88	1S-COUNT	SP-1-T	BACKPLATE
B	15TS	-	8	65	3S12"	SV-1-T	69	1S-COUNT	SP-1-T	BACKPLATE
C	19-2-100	25	8	21 24	3S12" 3S12"	SV-1-T MAS	28	1S-COUNT	SP-1	BACKPLATE
D	PBA POST (5')	-	-	-	-	-	-	02P	-	-
E	1-A(10')	-	-	42 85	3S12" 3S12"	TV-2-T	89	1S-COUNT	SP-1-T	BACKPLATE
F	15TS	-	8	41 44	3S12" 3S12"	SV-1-T	48	1S-COUNT	SP-1-T	BACKPLATE
G	PBA POST (5')	-	-	-	-	-	-	02P	-	-
H	1-A(10')	-	-	25	3S12"	TV-1-T	29	1S-COUNT	SP-1-T	BACKPLATE
I	19-2-100	25	8	61 64	3S12" 3S12"	SV-1-T MAS	68	1S-COUNT	SP-1-T	BACKPLATE
J	15TS	-	8	45 82	3S12" 3S12"	SV-2-T	49	1S-COUNT	SP-1-T	BACKPLATE

PHASE DIAGRAM: (STEADY DEMAND)



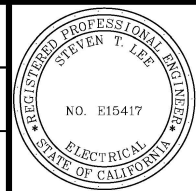
NO.	DATE	DESCRIPTION	BY	APP.
1	10/28/20	PCO#2 POLE RELOCATION	KS/MA	MV
TABLE OF REVISIONS				
THIS DRAWING WAS LAST MODIFIED: 02/24/21 09:50, BY: MAung				

REFERENCE INFORMATION & FILE NO. OF SURVEYS



Acting Section Mgr:	PHILIP THWIN
Deputy Bureau Mgr:	FERNANDO CISNEROS
Acting Bureau Mgr:	IQBAL DHAPA

DESIGNED:	DATE:
KS/DG	02/2018
DRAWN:	DATE:
KS/DG	02/2018
CHECKED:	DATE:
MV/SL	02/2018



SCALE:
AS SHOWN
SHEET OF SHEETS
106 OF 356

19TH AVENUE (STATE ROUTE 1) COMBINED CITY PROJECT
19TH AVENUE AND VICENTE STREET

CONTRACT NO. 1000005832
DRAWING NO. E-7.0
FILE NO. 111,403
REV. NO. 1

Drawing Path: V:\2652\19th Avenue Combined City Project\3D Construction\Design\Team\19th Ave Pole Relocation\19th Avenue and Vicente Street\19th Avenue and Vicente Street.dwg
Plot Date: Wed, 24 Feb 2021 - 9:51am
Xrefs: orthogrid.dwg
DEI_TBD.dwg
Xref\15-32 19th AVE.dwg
Xref\19th Ave_N_Roadway_Stripping.dwg
V-04-V NCPA Ann Station 117.dwg
Model Units: Undefined
Login: MAung
User: MAung