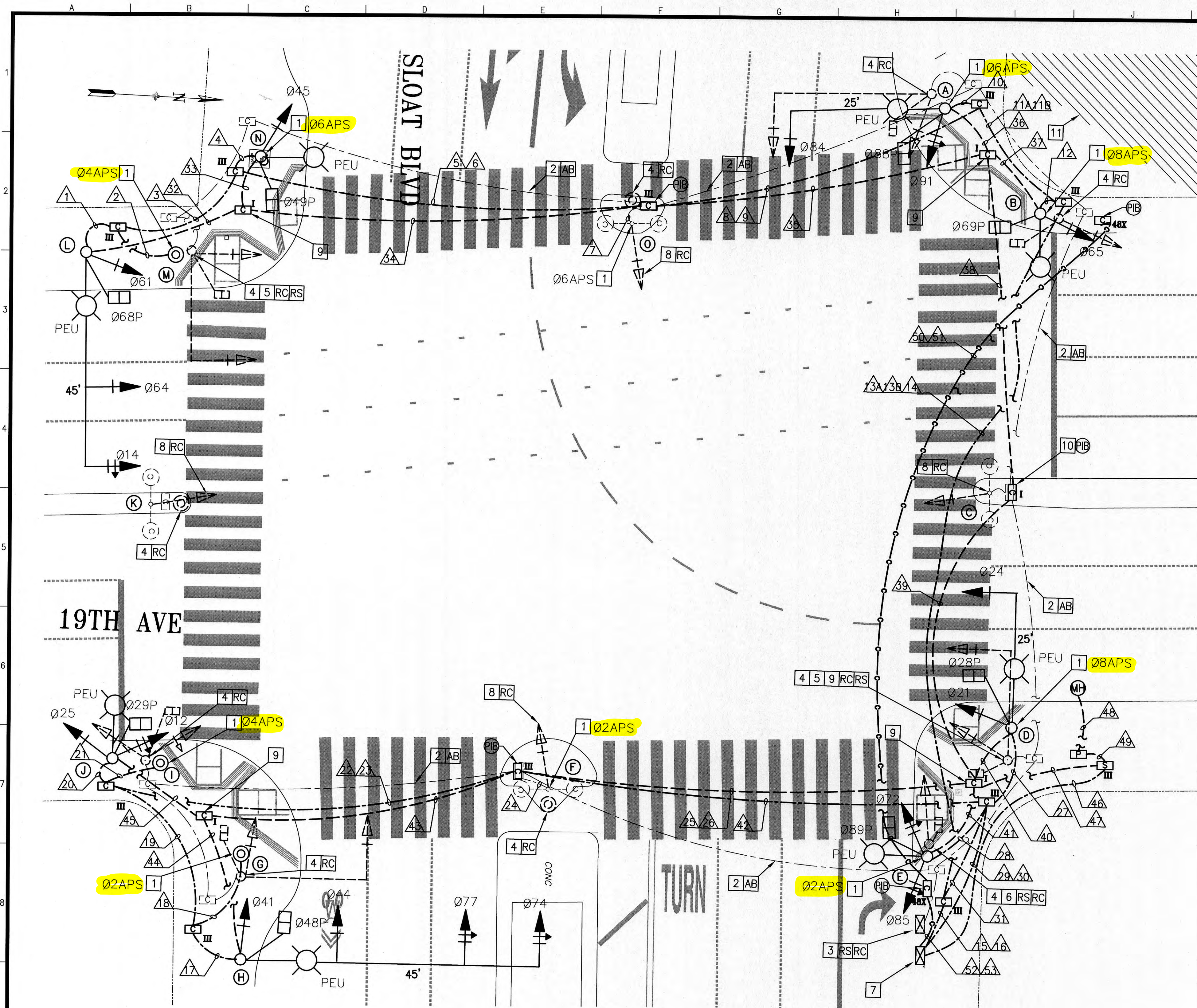


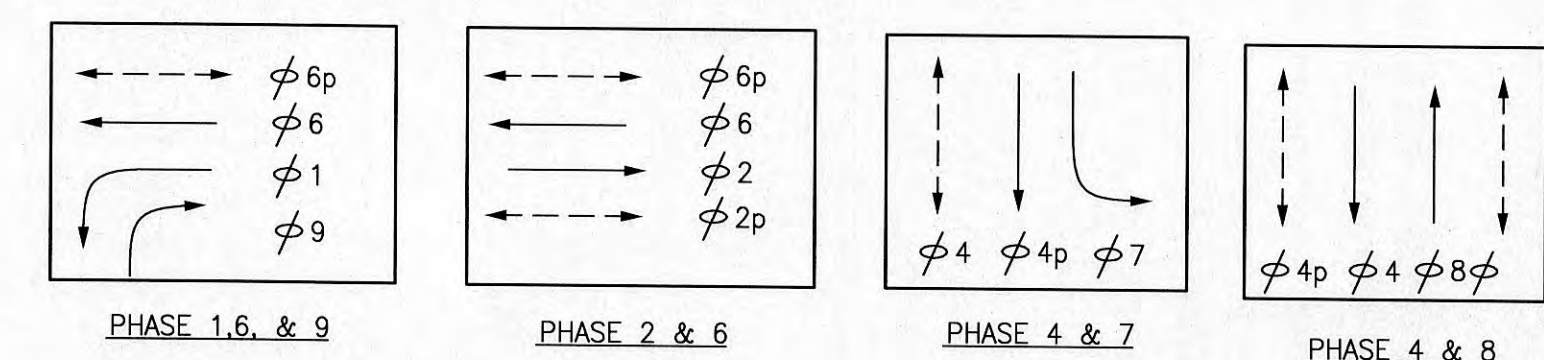


SHEET NOTES

- 1 CONTRACTOR TO PROVIDE APS WIRING. CITY FORCES TO PROVIDE APS PUSH BUTTON PER ADA REQUIREMENTS.
- 2 AB PER CALTRANS STANDARD SPECIFICATIONS.
- 3 RS EXISTING CABINET AND CONTROLLER, RC FOUNDATION, ASSOCIATED CONDUITS, AND PULLBOXES.
- 4 RC EXISTING POLE, FOUNDATION, EQUIPMENT, ASSOCIATED CONDUITS, AND PULLBOXES.
- 5 COORDINATE WITH RED LIGHT CAMERA (RLC) ENFORCEMENT MANAGER MONICA GIESE AT (415) 701-2461 AT LEAST TEN (10) WORKING DAYS PRIOR TO START OF WORK FOR SHUTDOWN OF RLC SYSTEM AND RS OF FLASHER UNIT TO NEW POLES.
- 6 CONTACT SFMTA SIGNAL SHOP 5 DAYS PRIOR TO CONSTRUCTION TO RS GTT TRANSIT SIGNAL PRIORITY RADIO EQUIPMENT.
- 7 PROVIDE CONTROLLER FOUNDATION PAD MODEL 332L PER CALTRANS STANDARD PLANS. COORDINATE WITH SFMTA FOR PICK UP OF I/C CABINET.
- 8 RC TRAFFIC SIGNAL EQUIPMENT ON EXISTING STREET LIGHT POLE.
- 9 CONTACT SFMTA SIGNAL SHOP 5 DAYS PRIOR TO CONSTRUCTION TO RS CCTV EQUIPMENT.
- 10 SPLICE INTO EXISTING STREET LIGHT WIRES.
- 11 2 WEEKS PRIOR TO CONSTRUCTION, NOTIFY CALTRANS TO MARK THE ESA CONSTRUCTION LIMITS NEAR THE ENTRANCES OF STERN GROVE AND PINE LAKE PARK.

Switchover Date: 1/3/2024
Traffic Engineer: Kevin Shue
Electricians: Andrew Robertson, Phong Nguyen
Contractor: Phoenix Electric

PHASE DIAGRAM: (STEADY DEMAND)



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

NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
THIS DRAWING WAS LAST MODIFIED: 12/03/19 15:59, BY: dgargaritano				

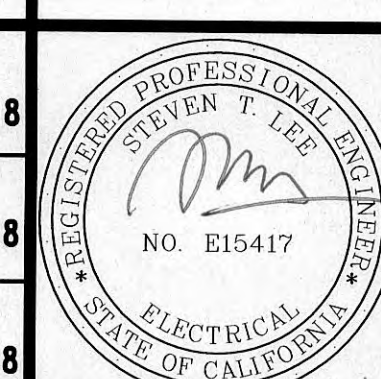
REFERENCE INFORMATION
& FILE NO. OF SURVEYS



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

Acting Section Mgr:	PHILIP THWIN	Date:	12/11/19
Deputy Bureau Mgr:	FERNANDO CISNEROS	Date:	12/16/19
Acting Bureau Mgr:	IQBAL DHAPA	Date:	12/16/19

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



PLAN APPROVAL DATE	CONTRACT No.	PROJECT ID	DISTRICT	COUNTY	ROUTE	POST MILES TOTAL PROJECT
	04-0G3501	0400000325	04	SF	1	R0.94/4.05
19TH AVENUE (STATE ROUTE 1) COMBINED CITY PROJECT						CONTRACT NO. 1000005832 DRAWING NO. E-5.0
19TH AVENUE SLOAT BOULEVARD						FILE NO. 111,398 REV. NO.

POLE AND EQUIPMENT SCHEDULE												
	STANDARD			VEHICLE SIGNAL			PEDESTRIAN SIGNAL			APS	FIXTURE TYPE	SPECIAL REQUIREMENT
	TYPE	SMA	LMA	No.	TYPE	MOUNTING	No.	TYPE	MOUNTING			
A	19-2-100	25	8	91 84	5S12"GYRA 3S12"	SV-1-T MAS	88	1S-COUNT	SP-1	Ø6P	1	BACKPLATE
B	15TS	—	8	65	3S12"	SV-1-T	69	1S-COUNT	SP-1	Ø8P	1	BACKPLATE
C	DUAL CITY ORTHOGONAL STANDARD STREETLIGHT	—	—	—	—	—	—	—	—	—	—	—
D	19-2-100	25	8	21 24	3S12" 3S12"	SV-1-T MAS	28	1S-COUNT	SP-1	Ø8P	1	BACKPLATE
E	15TS	—	8	72 85	3S12"LA 5S12"GYRA	SV-2-TA	89	1S-COUNT	SP-1	Ø2P	1	BACKPLATE
F	DUAL CITY ORTHOGONAL STANDARD STREETLIGHT	—	—	—	—	—	—	—	—	Ø2P	60 (LED)	—
G	PBA POST (5')	—	—	—	—	—	—	—	—	Ø2P	—	—
H	26-4-100	45	8	41 44 74 77	3S12" 3S12" 3S12"LA 3S12"LA	SV-1-T MAS MAS MAS	48	1S-COUNT	SP-1	—	1	BACKPLATE
I	PBA POST (5')	—	—	—	—	—	—	—	—	Ø4P	—	—
J	15TS	—	8	25 12	3S12" 3S12"LA	SV-2-TA	29	1S-COUNT	SP-1	—	1	BACKPLATE
K	DUAL CITY ORTHOGONAL STANDARD STREETLIGHT	—	—	—	—	—	—	—	—	—	108 (LED) X 2	—
L	26-3-100	45	8	61 64 14	3S12" 3S12" 3S12"	SV-1-T MAS MAS	68	1S-COUNT	SP-1	—	1	BACKPLATE
M	PBA POST (5')	—	—	—	—	—	—	—	—	Ø4P	—	—
N	15TS	—	8	45	3S12"	SV-1-T	49	1S-COUNT	SP-1	Ø6P	1	BACKPLATE
O	DUAL CITY ORTHOGONAL STANDARD STREETLIGHT	—	—	—	—	—	—	—	—	Ø6P	60 (LED)	—

SHEET NOTES

1

FOR FIXTURE TYPE, REFER TO FIXTURE SCHEDULE ON E-0.

PLAN APPROVAL DATE

CONTRACT No.

PROJECT ID

DISTRICT

COUNTY

ROUTE

POST MILES TOTAL PROJ

04-0G3501

0400000325

04

SF

1

R0.94/4.05

REGISTERED PROFESSIONAL ENGINEER

C. S. 56718

EXP. 6/30/2024

CIVIL

STATE OF CALIFORNIA

SHEET NOTES

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

NO.	DATE	DESCRIPTION	BY	APP.	
TABLE OF REVISIONS					
THIS DRAWING WAS LAST MODIFIED: 12/03/19 15:59, BY: dgargaritano					

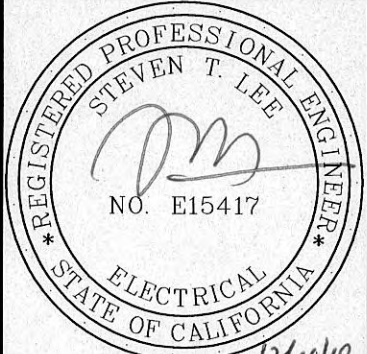
REFERENCE INFORMATION & FILE NO. OF SURVEYS	





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SAN FRANCISCO, CA 94102 - 6028

Acting Section Mgr: PHILIP THWIN	Date: 12/11/19	DESIGNED: KS/DG	DATE: 02/2018
Deputy Bureau Mgr: FERNANDO CISNEROS	Date: 12/16/19	DRAWN: KS/DG	DATE: 02/2018
Acting Bureau Mgr: IQBAL DHAPA	Date: 12/16/19	CHECKED: MV/SL	DATE: 02/2018



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

SCALE:	19TH AVENUE (STATE ROUTE 1) COMBINED CITY PROJECT	CONTRACT NO.
NONE		1000005832
SHEET OF SHEETS	19TH AVENUE AND SLOAT BOULEVARD CONDUCTOR, POLE, AND EQUIPMENT SCHEDULES	DRAWING NO.
102 OF 356		E-5.1
		FILE NO.
		111,399
		REV. NO.

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Measurement Units are English
Model Units: Undefined
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CONDUCTOR SCHEDULE

[illegible]

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

No.	Date	Description	By	App.
TABLE OF REVISIONS				
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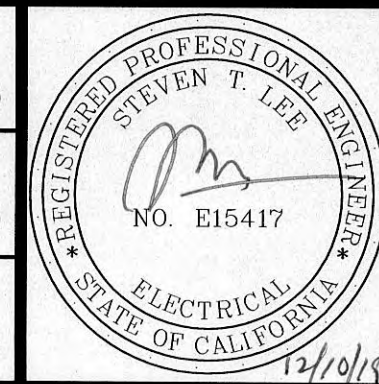


SAN FRANCISCO
PUBLIC
WORKS

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CITY & COUNTY OF SAN FRANCISCO
SAN FRANCISCO PUBLIC WORKS

30 VAN NESS AVENUE, 5TH FLOOR
SAN FRANCISCO, CA 94102 - 6028

Acting Section Mgr:	PHILIP THWIN	Date:
Deputy Bureau Mgr:	FERNANDO CISNEROS	12/11/19
Acting Bureau Mgr:	IQBAL DHAPA	12/16/19



SCALE:

NONE

SHEET OF SHEETS

103 OF 356

19TH AVENUE (STATE ROUTE 1)
COMBINED CITY PROJECT

19TH AVENUE AND SLOAT BOULEVARD CONDUCTOR, POLE, AND EQUIPMENT SCHEDULES

CONTRACT NO.	1000005832
DRAWING NO.	E-5.2
FILE NO.	111,400
REV. NO.	



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