

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 RL EXISTING MAST ARM POLE AS INDICATED BY POLE C ON NEW FOUNDATION. RL EXISTING STREET LIGHT FIXTURE. RC EXISTING TRAFFIQ 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 SCHEDULE UNLESS OTHERWISE NOTED)

- 1													
	POLE	STANDARD			VEHICLE SIGNAL			PEDESTRIAN SIGNAL			APS	FIXTURE	SPECIAL
					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	15TS	-	8	65	3S12"	SV-1-T	69	1S-COUNT	SP-1-T	ø8P	108 (LED)	BACKPLATE
	С	1-A(10')	_	-	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')	-	-	45 82	3S12" 3S12"	TV-2-T	49	1S-COUNT	SP-1-T	ø6P	_	BACKPLATE

NOTE

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 ALL ISSUED REVISIONS SUBSEQUENT TO PREVIOUSLY PLOTTED DRAWING DURING BIDDING REMAIN VALID UNLESS SUPERSEDED BY LATER ISSUED REVISIONS.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

9	Pole		Base	Plate Data	Cogo Sizo	Foundation Size			
	Pole	Plate Size	Bolt Circle	Thickness	Anchor Bolt Size	Cage Size	Foundation Size		L
+	24-3-100	18"	17.5"	1.5"	2"x42"	36"x11'6"	42"x12'		
ł			REFERENCE INFORMATION	COUNT			<u> </u>	Date:	DE

(TYPICAL OF 8) 1 AB

Ø2aps

E

(3)

(E) TO REMAI

@

V__ **1** Ø68P

└--+**╞**>

Ø29P/

Ø4aps

19TH AVE

(b)

Ø25

Ø4aps

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BID ITEM:

E-37 (x1)

1 AB (TYPICAL OF 8)

ILLOA

Ø88P 🛭

Ø8aps

4 RC

L_{OB}.

AB

PHASE DIAGRAM:

3

Ø2aps

SCALE: 1"=10'-0"

REFERENCE INFORMATION & FILE NO. OF SURVEYS

1 10/28/20 PCO#2 POLE RELOCATION KS/MA MV
NO. DATE DESCRIPTION BY APP.

TABLE OF REVISIONS
THIS DRAWING WAS LAST MODIFIED: 02/24/21 09:57, BY: MAUNG



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

(STEADY DEMAND)

DATE:	PROFESS ION
02/2018	OFTEVEN T.
DATE:	
02/2018	NO. E15417
DATE:	CANCET RICES
02/2018	OF CALIFORNIA

PLAN APPROVAL DATE

CONTRACT No.

04-0G3501

SCALE: 19TH AVENUE (STATE ROUTE 1)
AS SHOWN COMBINED CITY PROJECT

SHEET OF SHEETS
107 OF 356 19TH AVENUE AND ULLOA STREET

DISTRICT

COUNTY

PROJECT ID

0400000325

DRAWING NO.
E-8.0

FILE NO.

111,404

REV. NO.

POST MILES TOTAL PROJEC

R0.94/4.05

1000005832