





CONDUCTOR SCHEDULE

ALL WIRING IS NEW. ALL CONDUIT IS NEW U.O.N.

CONDUCTOR DESIGNATION	NUMBER OF CONDUCTORS																														
	RUN NUMBER																														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
VEH Ø21	3	3			3		3																								
VEH Ø24	3	3				3		3																							
VEH Ø25				3	3		3																								
VEH Ø61																	3	3													
VEH Ø64																	3	3													
VEH Ø65									3	3			3					3													
VEH Ø41				3	3		3																								
VEH Ø42	3	3				3		3																							
PCS Ø48				2	2		2																								
PCS Ø49																2		2													
PCS Ø68																	2	2													
PCS Ø69									2	2			2					2													
PCS Ø88											2		2					2													
PCS Ø89	2	2			2		2																								
APS Ø48				2	2		2																								
APS Ø49																	2	2													
APS Ø68																2		2													
APS Ø69												2	2					2													
APS Ø88												2	2					2													
APS Ø89	2	2			2		2																								
SIGNAL NEUTRAL	3			2					2		1					1	3														
SPARE		3			3		3			3			3				3														
TOTAL No. 14	16	16		12	26		26		7	8	3	4	14		5	13	28														
No. 10 Conductors																															
SIGNAL NEUTRAL		1			2					1			1				2														
LIGHTING (120V)																			2		2		2		2		2				
TOTAL No. 10		1			2					1			1				2			2		2		2		2					
No. 8 Conductors																															
LIGHTING (120V)																				2		2		2		2		2			
120 V Service to Controller						2		2																					2		
120/240 V Service																														3	
TOTAL No. 8						2		2													2		2		2		2	2	3		
CONDUIT EX=EXISTING OR SP=SPARE				SP										SP				SP	SP											SP	SP
CONDUIT SIZE	2	2	2	2	2	2	3	2	2	2	2	1	2	2	2	2	3	2	2	2	2	2	2	2	2	2	2	2	3	2	2
CONDUIT TYPE (P=PVC, G=GRS, H=HDPE)	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	G	G	G	G	G	G	G	G	P	P	H	H

POLE AND EQUIPMENT SCHEDULE

POLE	STANDARD			VEHICLE SIGNAL			PEDESTRIAN SIGNAL			APS	FIXTURE TYPE	SPECIAL REQUIREMENT
	TYPE	SMA	LMA	No.	TYPE	MOUNTING	No.	TYPE	MOUNTING			
A	15TS	-	8	-	-	-	88	1S-COUNT	SP-1	-	1 	-
B	1-A(10')	-	8	65	3S12"	TV-1-T	69	1S-COUNT	SP-1	-	-	BACKPLATE
C	19-2-100	25	8	42 21 24	3S12" 3S12" 3S12"	SV-2-T-SF MAS	89	1S-COUNT	SP-1	Ø8	1 	BACKPLATE
D	15TS	-	8	25 41	3S12" 3S12"	SV-2-TA	48	1S-COUNT	SP-1	Ø4	1 	BACKPLATE
E	19-2-100	25	8	61 64	3S12" 3S12"	SV-1-T MAS	68	1S-COUNT	SP-1	Ø4	1 	BACKPLATE
F	1-A(7')	-	-	-	-	-	49	1S-COUNT	TP-1	Ø6	-	-
G	PBA POST (5')	-	-	-	-	-	-	-	-	Ø6/Ø8	-	-

SHEET NOTES

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



NO.	DATE	DESCRIPTION	BY	APP.

THIS DRAWING WAS LAST MODIFIED: 12/19/18 14:39, BY: dgorgaritano

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



SCALE:
NONE
SHEET OF SHEETS
105 OF 356

19TH AVENUE (STATE ROUTE 1)
COMBINED CITY PROJECT

19TH AVENUE AND WAWONA STREET
CONDUCTOR, POLE, AND EQUIPMENT SCHEDULES

CONTRACT NO.	1000005832
DRAWING NO.	E-6.1
FILE NO.	111,402
REV. NO.	