

CONDUCTOR SCHEDULE

NOTE: ALL CONDUIT RUNS ARE NEW U.O.N. ALL WIRING IS NEW.

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	32	33	34
			SP	SP	SP		SP	SP		SP	SP				SP	SP	SP	SP	SP	SP	SP					SP	SP	SP	SP	SP				EX
PCS(ø69)	2	2				2			2						SP	SP	SP	SP	SP	SP	SP			2	2									2
PCS(ø88)						2			2							SP	SP	SP	SP	SP	SP			2	2							2		2
APS(ø69)						2			2															2	2							2		2
APS(ø88)	2	2				2			2															2	2									2
PCS(ø48)													2	2										2									2	2
PCS(ø29)												2		2										2										2
APS(ø28)													2	2										2								2		2
APS(ø49)												2		2										2										2
VEHICLE SIGNAL(ø44)																						3	3	3										3
VEHICLE SIGNAL(ø41)																						3	3	3										3
APS(ø48)																						2	2	2										2
SIGNAL NEUTRAL	1											1											2									1	1	
SPARE		3				3			3				3	3										3	3	3								3
TOTAL No. 14	5	4				11			11			5	4	11									10	11	27	11						5	5	27
No. 10 Conductors																																		
SIGNAL NEUTRAL		1				1			1				1	1										1	3	1								3
LIGHTING (240V)																							2											
TOTAL No. 10		1				1			1				1	1									2	1	3	1								3
CONDUIT SIZE	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
CONDUIT TYPE (P=PVC, G=GRS)	P	G	P	P	G	P	P	G	P	P	G	P	G	P	P	G	G	P	P	G	G	G	G	P	G	G	G	P	P	P	P	P	P	P

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

POLE	STANDARD			VEHICLE SIGNAL			PEDESTRIAN SIGNAL			APS	LUMINAIRE (WATTS)	SPECIAL REQUIREMENT
	TYPE	SMA	LMA	No.	TYPE	MOUNTING	No.	TYPE	MOUNTING			
A	1-A (7')	-	-	-	-	-	99	1S-COUNT	SP-1-T	Ø2P	-	-
B	19A-2-80	25	12	24 76	3S12" 3S12"	SV-1-T MAS	98	1S-COUNT	SP-1-T	Ø8P	310(HPS)	BACKPLATE
C	1-A (10')	-	-	21 42 85	3S12" 3S12" 3S12"	TV-3-T	28 89 138	1S-COUNT 1S-COUNT 1S-COUNT	SP-3-T	Ø2P/8P	-	BACKPLATE
D(N)	17-2-100	15	12	41 44	3S12" 3S12"	SV-1-T MAS	-	-	-	Ø4P	<div>1</div> <div>4 108</div>	BACKPLATE
E	1-A (10')	-	-	25 62	3S12" 3S12"	TV-2-T	-	-	-	Ø2P	-	BACKPLATE
F	19A-2-80	25	12	61 65	3S12" 3S12"	SV-1-T MAS	68	1S-COUNT	SP-1-T	Ø4P	310(HPS)	BACKPLATE
G	1-A (10')	-	-	45 82	3S12" 3S12"	TV-1-T	49	1S-COUNT	SP-1-T	Ø6P	-	BACKPLATE
H	17-2-80	15	12	71 81 84	3S12" 3S12" 3S12"	SV-1-T SV-1-T MAS	-	-	-	Ø6P/8P	200(HPS)	BACKPLATE
I	1-A (10')	-	-	22 65	3S12" 3S12"	TV-2-T	-	-	-	Ø8P	-	-
J(N)	1-A (7')	-	-	-	-	-	48	1S-COUNT	TP-1	Ø2P	-	-
K(N)	1-A (7')	-	-	-	-	-	29	1S-COUNT	TP-1	Ø4P	-	-
L(N)	1-A (7')	-	-	-	-	-	69	1S-COUNT	TP-1	Ø8P	-	-
M(N)	1-A (7')	-	-	-	-	-	88	1S-COUNT	TP-1	Ø6P	-	-
N	1-A (7')	-	-	-	-	-	139	1S-COUNT	TP-1-T	-	-	-

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: 01/24/18 14:54, BY: dgargaritano				

REFERENCE INFORMATION
& FILE NO. OF SURVEYS



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

Section Mgr: PHILIP THWIN
Deputy Division Mgr: IQBALBHAI DHAPA
Division Mgr: PATRICK RIVERA

Date:

DESIGNED: DATE: 01/2018
DRAWN: DATE: 01/2018
CHECKED: DATE: 01/2018



PLAN APPROVAL DATE	CONTRACT No.	PROJECT ID	DISTRICT	COUNTY	ROUTE	POST MILES TOTAL PROJECT
	04-4J7904	0416000004	04	SF	101	6.71/8.02
SCALE: AS SHOWN						CONTRACT NO. 2532J
SHEET OF SHEETS 67 OF 164						DRAWING NO. E-2.1
RICHARDSON AVENUE AND CHESTNUT STREET CONDUCTOR, POLE AND EQUIPMENT SCHEDULES						FILE NO. 111,094
						REV. NO.