

CONDUIT AND WIRING SCHEDULE (FURNISH AND INSTALL CONDUIT AND WIRES)																										
CONDUIT 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
CONDUIT SIZE (INCH)		2	2	2	2	2	2	2	2	2	3	2	2	2	2	2	2	2	2	2	3	2	2	2	3	2
		1	GRS	GRS	GRS	GRS	GRS	GRS	GRS	GRS		SP	GRS	GRS	GRS			SP	GRS			SP	SP	HDPE		
NOTES				1	SP		1	SP						1												
	VEHICLE SIGNAL 64		3	3			3				3															
	BIKE SIGNAL 151		3	3			3				3															
	PED SIGNAL 68		2	2			2				2															
2	VEHICLE SIGNAL 82		2	2			2				2															
	APS PPB XING NATOMA ON POLE 4		2	2			2				2															
	VEHICLE SIGNAL 41						3	3			3															
	VEHICLE SIGNAL 62						3	3			3															
	BIKE SIGNAL 135						3	3			3															
	PED SIGNAL 69												2		2		2					2				
	APS PPB XING NATOMA ON POLE 5												2		2		2					2				
	VEHICLE SIGNAL 22																3	3				3				
	BIKE SIGNAL 155																3	3				3				
	PED SIGNAL 98																2	2				2				
2	VEHICLE SIGNAL 81																2	2				2				
	APS PPB XING 2ND ST ON POLE 7																2	2				2				
																	2	2				2				
	APS PPB XING 2ND ST ON POLE 6													2	2		2					2				
	VEHICLE SIGNAL 24																					3	3			
	VEHICLE SIGNAL 42																					3	3			
	BIKE SIGNAL 131																					3	3			
	PED SIGNAL 99																					2	2			
	APS PPB XING 2ND ST ON POLE 2																					2	2			
	#14 NEUTRAL	2	4				3						1				3				3					
	#14 SPARE																									
	TOTAL #14 WIRES		16	3	2		11	24	2		24	2	5	2	6	15	21	2			16	34	2			
	#10 WIRES NEUTRAL			1				2			2				1	2						3				
	#10 WIRES STREET LIGHT			2																						
	#8 WIRES STREET LIGHT					2				2									2							
	#8 WIRES (120 V SERVICE)																									
	#6 BSCW																								2	
	INTERCONNECT 12C CABLE																						2			

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VALID UNLESS SUPERSEDED BY LATER ISSUED REVISIONS.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.

NO.	DATE	DESCRIPTION	BY	APP.
2	11/14/18	PCO #23 Traffic Signal Modifications	ST	SL
1	7/26/18	PCO #17 Basement GRS Conduit	ST	SL

TABLE OF REVISIONS

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: Iqbal Dhapa
Division Mgr: Patrick Rivera

DESIGNED: SS/ZH 09/16
DRAWN: SS/ZH 09/16
CHECKED: GD/SL 9/16



SCALE: NONE
SHEET OF SHEETS OF

2ND STREET STREETSCAPE
IMPROVEMENTS PROJECT
2ND STREET AND NATOMA STREET
CONDUIT & WIRING SCHEDULE

CONTRACT NO. 1064J
DRAWING NO. ET-2.1
FILE NO. 106,269
REV. NO. 2