

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	26
CONDUIT SIZE (INCH)		2	2	2	2	2	2	2	2	2	2	2	3	2	2	2	2	2	2	2	2	2	3	2	2	2	2
		GRS	GRS	EX			GRS			SP	GRS	EX		SP	EX	GRS			SP	GRS		GRS		SP	SP	HDPE	HDPE
NOTES			1	PVC								PVC			PVC												
	VEHICLE SIGNAL 44	3		3				3					3														
	VEHICLE SIGNAL 104	3		EX				3					3														
	VEHICLE SIGNAL 62	3		EX				3					3														
	ILLUMINATED NRT SIGN	2		2				2					2														
	BIKE SIGNAL 141	3		EX				3					3														
	PED SIGNAL 148	2		EX				2					2														
	PED SIGNAL 29	2		EX				2					2														
	APS PPB XING 2ND ST ON POLE 5	2		2				2					2														
	APS PPB XING BRANNAN ON POLE 6		2	2				2					2														
	VEHICLE SIGNAL 125				3				3				3														
	BIKE SIGNAL 165				3				3				3														
	VEHICLE SIGNAL 42				3				3				3														
	PED SIGNAL 169				2				2				2														
	APS PPB XING 2ND ST ON POLE 4				2				2				2														
	VEHICLE SIGNAL 24					3			3				3														
	VEHICLE SIGNAL 21					3			3				3														
	PED SIGNAL 28					2			2				2														
	APS PPB XING BRANNAN ON POLE 3					2			2				2														
	VEHICLE SIGNAL 22											3	3														
	PED SIGNAL 69											2	2														
	APS PPB XING BRANNAN ON POLE 2											2	2														
	VEHICLE SIGNAL 64														3			3					3				
	VEHICLE SIGNAL 61														3			3					3				
	PED SIGNAL 68														2			2					2				
	APS PPB XING BRANNAN ON POLE 7														2			2					2				
	VEHICLE SIGNAL 82																3	3					3				
	VEHICLE SIGNAL 105																3	3					3				
	BIKE SIGNAL 145																3	3					3				
	PED SIGNAL 149																2	2					2				
	APS PPB XING 2ND ST ON POLE 8																2	2					2				
	VEHICLE SIGNAL 84																					3	3				
	VEHICLE SIGNAL 124																					3	3				
	ILLUMINATED NRT SIGN																					2	2				
	BIKE SIGNAL 161																					3	3				
	PED SIGNAL 168																					2	2				
	APS PPB XING 2ND ST ON POLE 1																					2	2				
	#14 NEUTRAL	7			3	3						2			3		3					5					
	#14 SPARE							3	3				3					3					3				
	TOTAL #14 WIRES	27	2	9	16	13		9	26			9	56		13		16	26			20		41				
	#10 WIRES NEUTRAL							2	2				3					1					2				
	#10 WIRES STREET LIGHT	2					2									2						2					
	#8 WIRES STREET LIGHT			2							2									2							
	#8 WIRES (120 V SERVICE)																										
	INTERCONNECT 12C CABLE																								2	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.

1

7/26/18

PCO #17 Basement GRS Conduit

ST

SL

NO.

DATE



DESCRIPTION

BY

APP.

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

Date:

Deputy Division Mgr:

Iqbal Dhapa

Division Mgr:

Patrick Rivera

DESIGNED:

SS/ZH

DATE:

09/16

DRAWN:

SS/ZH

DATE:

09/16

CHECKED:

GD/SL

DATE:

9/16

SCALE:

NONE

SHEET OF SHEETS

OF

2ND STREET STREETSCAPE
IMPROVEMENTS PROJECT

2ND STREET AND BRANNAN STREET
CONDUIT & WIRING SCHEDULE

CONTRACT NO.

1064J

DRAWING NO.

ET-8.1

FILE NO.

106,280

REV. NO.

1