

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	27	28	29	30
CONDUIT SIZE (INCH)	2	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2	2
			GRS		SP	GRS	GRS					SP	GRS		SP		GRS			SP	GRS	SP		GRS	GRS			SP	A	B
NOTES																														
VEHICLE SIGNAL 62	3			3						3				3																
PED SIGNAL 29	2			2						2				2																
APS PPB XING HARRISON ON POLE 7	2			2						2				2																
VEHICLE SIGNAL 44		3		3						3				3																
VEHICLE SIGNAL 104		3		3						3				3																
ILLUMINATED NRT SIGN		2		2						2				2																
BIKE SIGNAL 141		3		3						3				3																
PED SIGNAL 148		2		2						2				2																
APS PPB XING 2ND ST ON POLE 6		2		2						2				2																
VEHICLE SIGNAL 42									3		3			3																
VEHICLE SIGNAL 125									3		3			3																
BIKE SIGNAL 165									3		3			3																
PED SIGNAL 169									2		2			2																
APS PPB XING 2ND ST ON POLE 5									2		2			2																
VEHICLE SIGNAL 24								3			3			3																
VEHICLE SIGNAL 21								3			3			3																
PED SIGNAL 28								2			2			2																
APS PPB XING HARRISON ON POLE 4								2			2			2																
VEHICLE SIGNAL 64															3			3									3			
VEHICLE SIGNAL 61															3			3									3			
PED SIGNAL 68															2			2									2			
APS PPB XING HARRISON ON POLE 8															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 9																		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			
VEHICLE SIGNAL 22																											3	3		
PED SIGNAL 69																											2	2		
APS PPB XING HARRISON ON POLE 2																											2	2		
#14 NEUTRAL	2	5						3	4						3			4				5				2				
#14 SPARE				3						3	3			3					3								3			
TOTAL #14 WIRES	9	20		25				13	17	25	26			48	13			17	26			20			7	48				
#10 WIRES NEUTRAL				1						2	2			3					1								2			
#10 WIRES STREET LIGHT			2				2										2						2	2						
#8 WIRES STREET LIGHT						2							2								2									
#8 WIRES (120 V SERVICE)																														
INTERCONNECT 12C CABLE																														

SHEET NOTES:

- RE-ROUTE EXISTING 12C INTERCONNECT WIRES AND FIBER CABLES FROM OLD TRAFFIC CONTROLLER CABINET INTO NEW CABINET THROUGH NEW CONDUIT #29
- RE-ROUTE EXISTING SERVICE CABLES FROM OLD TRAFFIC CONTROLLER CABINET INTO NEW CABINET THROUGH NEW CONDUIT #30

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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

5/7/19

PCO #34 2ND AND HARRISON

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, 6TH FLOOR  
SAN FRANCISCO, CA 94102 - 8028

Section Mgr: Philip Thwin

Deputy Bureau Mgr: Iqbal Dhapa

Bureau Mgr: Patrick Rivera

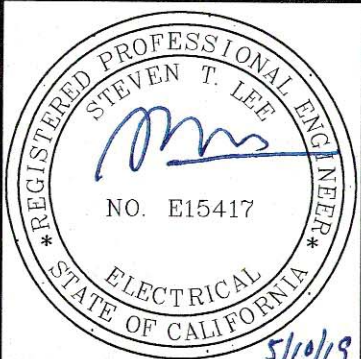
Date:

DESIGNED: SS/ZH 09/16

DRAWN: SS/ZH 09/16

CHECKED: GD/SL 09/16

DATE:



SCALE: NONE

SHEET OF SHEETS OF

2ND STREET STREETSCAPE IMPROVEMENTS PROJECT

2ND STREET AND HARRISON STREET CONDUIT & WIRING SCHEDULE

CONTRACT NO. 1064J

DRAWING NO. ET-4.1

FILE NO. 106,273

REV. NO. 1