MOUIT	CONDUIT AND WIRING	301	V I	A L		<u> </u>	11/17	<u>У</u> П	AIN	U	11/2	AL	LC	VON	טט	/	AINE	) 1	VIKE	5)												_			
	RUN NUMBER		11/	2\/	3\/	4\/	5\/	6\/	2 /		1/19	1	12	13	14	13	<u>18</u>	$\Lambda$	18	13	20	2	22	23	24	25	26	分	28	29	<u>/sid /</u>	31	32/	33/	34/
: ווטטאכ	SIZE (INCH)		2	2	2	2	2	2   .	2 2	3	2	1.5	2	2	2	2	3	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2			2
TES		E	X	GF	RS	+	S	Р	_	$\perp$	SP	EX	_	EX	GRS	GRS	GRS	GRS/SP	GRS/SP			SP	GRS	GRS			GRS	HDPE/SP			H	DPE	!		SP G
/ILS	VEHICLE SIGNAL 64	-	+	+	-	+	+	+	_	$\perp$	_	$\vdash$		_		$\square$																			
	VEHICLE SIGNAL 64	_	3	-	_	3	+	+	+	3	_	⊢			_	$\square$					_														
	PED SIGNAL 29	_	2	+	_	3	+	+	+	3	-	⊢	├-	-		$\Box$				4	$\dashv$				_	$\perp$	_								
	APS PPB XING HOWARD ON POLE 6		2	-	_	2	+	+	+	2		⊢	-						_	_															
-	VEHICLE SIGNAL 44	-	_	3	12	_	_	+	+	2	_	$\vdash$		_		$\Box$			_	_	_														
	VEHICLE SIGNAL 104	+	_	3	+	- 3	_	+	+	3	_	$\vdash$	_	_	_	$\dashv$			_	_	-			_					$\dashv$	$\dashv$					$\perp$
	ILLUMINATED NRT SIGN	+	_	2	+	3	_	+	+	3	-	_	_		_	_			_	_	_						_		$\perp$						
	BIKE SIGNAL 141	+	_	3	+	3	_	+	+	2	-	_			$\dashv$	$\dashv$			_	_	_						_		$\dashv$	$\dashv$					
	PED SIGNAL 148	+	_	2	+	2	_	+	+	3	_	$\vdash$	$\vdash$		$\dashv$	-	$\dashv$		_	4	_	_	_	_	_	_	_	$\perp$	_	_					
	APS PPB XING 2ND ST ON POLE 5	+	_	2	+	1 2	-	+	+	2	-	_	$\vdash$			-	-	_	_	_	_	_	_	$\dashv$	_	_	_		_	_		Ш		$\perp$	
	The state of the following the state of the	$\dashv$	+	-	+	- 2	+	+	+	2	+	_			_	_	_	$\dashv$	4	_	4	_	_	_	_							Ш			
	VEHICLE SIGNAL 42	+	+	+	+	+	+	+	-	+	+	<u> </u>	$\vdash$		_	$\dashv$	_	_	_	_	_	_		_	_			_	$\perp$	$\perp$				$\perp$	
	BIKE SIGNAL 165	-	+	+	+	+	+	+	3	+	+-	$\vdash$	$\vdash$		_	$\dashv$		_	_	_	4	_	$\dashv$	_	_	_	_	$\dashv$	$\dashv$	$\perp$	3		$\sqcup$	$\perp$	$\perp$
	PED SIGNAL 169	+	+	+	+	+	+-	+	3	+	-	$\vdash$	-		$\dashv$	$\dashv$	_	_	-	4	$\dashv$	_	$\dashv$	_	_	_		4	$\bot$	_	3		$\Box$	$\perp$	
	APS PPB XING 2ND ST ON POLE 4	-	+	+	+	+	+	+	2	$\vdash$	-		$\vdash$	_	_	-	_	_	_	_	_	_	4	_	_	_	_	_			2	Ш			
	PED SIGNAL 28	-	+	+	+	+	+	+	2	-	$\vdash$	-	$\vdash$	_	-	-	_	_	_	-	4	_	_		_	_	_	_		$\dashv$	2	Ш			
	APS PPB XING HOWARD ON POLE 3	+	+	+	╁	+	+	+	+	-	$\vdash$			_	_	-	-	_	_	_	_	_	_	_		_	4		2	2					
	THE THE MINE THE PART OF THE CO	_	+	+	+	+	+	+	+	╀	$\vdash$			-	-	_	-	_	_	+	_	_		_				_	2	2		Ш			
-	VEHICLE SIGNAL 61	-	+	+	+	+	+	+	+	-		_		-	_	_	_	_	4	$\perp$	_						_	$\perp$	$\perp$						
	PED SIGNAL 68	+	+	+	╁	+	-	+-	+	$\vdash$	$\vdash$	3		-	3	-	4	_	_	3	_	_	_		-	3	$\perp$	_	-	3			-		
	TES SIGNAL OU	+	+	+	+	+	$\vdash$	╁	+	-	$\vdash$	2	_	-	2	+	4	_	-	2	_		4	_	_	2	_		$\perp$	2					
	APS PPB XING HOWARD ON POLE 8	+	+	+-	-	$\vdash$	$\vdash$	+	+-	-	$\vdash$	$\dashv$	_	4	_	_	4	_	_	_	$\perp$	_		$\perp$	$\perp$	$\perp$	1	_							
-	ALC THE AIRC HOMAND ON FOLL O	-	+	+-	-	-	$\vdash$	-	+-	-	$\vdash$	$\dashv$	2	_	2	$\dashv$	4	_	_	2	4	_		$\perp$	$\perp$	2	_			2					
	VEHICLE SIGNAL 82	+	+	+	$\vdash$	$\vdash$	$\vdash$	+-	-	-	$\vdash$	$\dashv$	_	-	_	_	4	_	_	$\perp$	$\perp$	-	_		_				_						
_	VEHICLE SIGNAL 105	-	+	-	╀	$\vdash$	$\vdash$	$\vdash$	+-	-		$\dashv$	_	_	3	_	4	_		3	4	4	_		_	3	_		$\perp$	3				$\perp$	$\perp$
_	BIKE SIGNAL 145	+	+	+-	$\vdash$	$\vdash$	╀	$\vdash$	-		$\vdash$	$\dashv$	_	3	3	+	+	+	_	3	_	4	_	4	_	3		_	$\perp$	3		Ш		$\perp$	$\perp$
-	PED SIGNAL 149	+	╁	+	$\vdash$	$\vdash$	$\vdash$	-	-	_	$\vdash$	$\dashv$	-		3	+	-	_	_	3	4	_	_	_	_	3	_			3		Ш			
	APS PPB XING 2ND ST ON POLE 8	+	+	-	-	-	-	-	-	_	$\vdash$	$\dashv$	-	_	2	$\perp$	_	_	_	2	4	_	_	_	-	2	$\perp$	4	$\perp$	2		Ш			
Ť	THE ANNO 2110 OF THE U	-	╁	+-	├	-	-		-		$\vdash$	$\dashv$	$\dashv$	2	2	_	_	4	_	2	_	4	_	_	_	2		_		2					
	VEHICLE SIGNAL 84	-	╁	-	-	-	-	-	_		-	$\dashv$	-	_	_	_	$\perp$	$\perp$	4	_	$\perp$	1	_	_	_	_				$\perp$					
	BIKE SIGNAL 161	+-	-	$\vdash$	_	-	-	-	$\vdash$		_	$\dashv$	-	+	_	3	$\perp$	$\perp$	_	_	3	_	_	_	3			_		3					
	PED SIGNAL 168	+-	$\vdash$	$\vdash$	-	-	-		-		$\dashv$	+	_	_	_	3	-	_	_	1		$\perp$	$\perp$	_	3		_		_	3		Ш	$\perp$	$\perp$	$\perp$
	APS PPB XING 2ND ST ON POLE 1	+-	$\vdash$	$\vdash$	-	-	_	_				+	-	+	_	2	+	_	+		2	_	_	_	2	$\perp$	$\perp$	_		2		Ш		$\perp$	
_	PED SIGNAL 69	-	-	-	-						$\dashv$	+	_	+	+	2	4	_	_	- 2	2	_	4		2	_	$\perp$	_	_	2		Ш	Щ		
_	PS PPB XING HOWARD ON POLE 2	-	-	-	-			-		-	+	+	+	+	+	-	+	_	-	+	$\perp$	$\perp$	-		2	4	$\perp$	_	_	2		Ш			$\perp$
	The first of the f	+	-	$\vdash$	_		_		$\vdash$	-	$\dashv$	+	-	+	+	-	+	+	_	$\perp$	$\perp$	$\perp$	1	2 :	2	$\perp$	_	$\perp$	_‡:	2		Ш		$\perp$	
#	14 NEUTRAL	3	5	$\vdash$			_	-	3		$\dashv$	+	-	_	+	_	+	+	_	+	$\perp$	$\perp$	_	_	$\perp$	$\perp$	_	_	$\perp$				4	$\perp$	1
	14 SPARE	+	3		3	3	_		3	3	-	2	-	4	-	3	+	+	-	+	_	_	1	1	$\perp$	$\perp$	$\perp$	_	1	4			Ц_	$\perp$	_
	OTAL #14 WIRES	13	20		13	_			13		$\dashv$	7	2 1		3	+	+	+	_	3 3	_	_	_	_	3 3	_	$\perp$	$\perp$		3 3			Н_	_	1
-	10 WIRES NEUTRAL	15	20	$\vdash$	1	1		_	13	28	-	+	4 1	-	_	3	+	-	2.	-	-	_	1:	_	7 2	_	_	!	_	1 13	_			1	1
	10 WIRES STREET LIGHT	+-	-	$\vdash$						4	$\dashv$	+	+	-	1	+	+	_	1	1	+	_	$\perp$	12	2 2	2		$\perp$	3	3 3	i		Ц_	1	L
_	8 WIRES STREET LIGHT	+-	-	2	_			2	-	$\dashv$	-	+	-	+	+	_	+	_	+	+	_	+	4	$\perp$	$\perp$	_	_	$\perp$					Ц_	_	
_	8 WIRES (120 V SERVICE)	+		2					-	$\dashv$	-	+	-	-	-	-		+	+	+	+	+	$\perp$	-	_	$\perp$	+	$\perp$	_			2	4	_	2
	TERCONNECT 12C CABLE	+-								+	-	+	+	+	+	2	+	-	+	2	+	+	+	2	!  -	$\perp$	+	_	$\perp$	2	_		Ц_	_	L
		+-	-	$\vdash$	-	$\dashv$	-	_	_	_		+			$\perp$																2				

REFERENCE INFORMATION & FILE NO. OF SURVEYS 1 N/20/18 PC0 11 Controller, Pullboxes, and SS SL Conduit Changes.

NO. DATE DESCRIPTION BY APP. TABLE OF REVISIONS





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

		Date:	DESIGNED:	DATE:
Section Mgr:	Philip Thwin		SS/ZH	09/16
Deputy Division Mgr:	lqbal Dhapa		DRAWN:	DATE: 09/16
Division Mgr:	Patrick Rivera		CHECKED:	DATE:
			- GD/SL	9/16

DESIGNED: SS/ZH DRAWN: SS/ZH CHECKED: GD/SL	DATE: 09/16 DATE: 09/16 DATE: 9/16	NO. E15417  NO. E15417  OF CAMPUTE
GD/SL	9/16	OF CALLED 4/20/1

//	S PROFESSION TO SEE THE PROFESSION TO SEE TH	I
	Dus !	
	NO. E15417	9
16	OF CALIFORNIA	

SCALE:	
NONE	
SHEET OF SHEETS	
	1

2ND STREET STREETSCAPE IMPROVEMENTS PROJECT

DRAWING NO.
ET-3.1 FILE NO. REV. NO.

2ND STREET AND HOWARD STREET CONDUIT & WIRING SCHEDULE