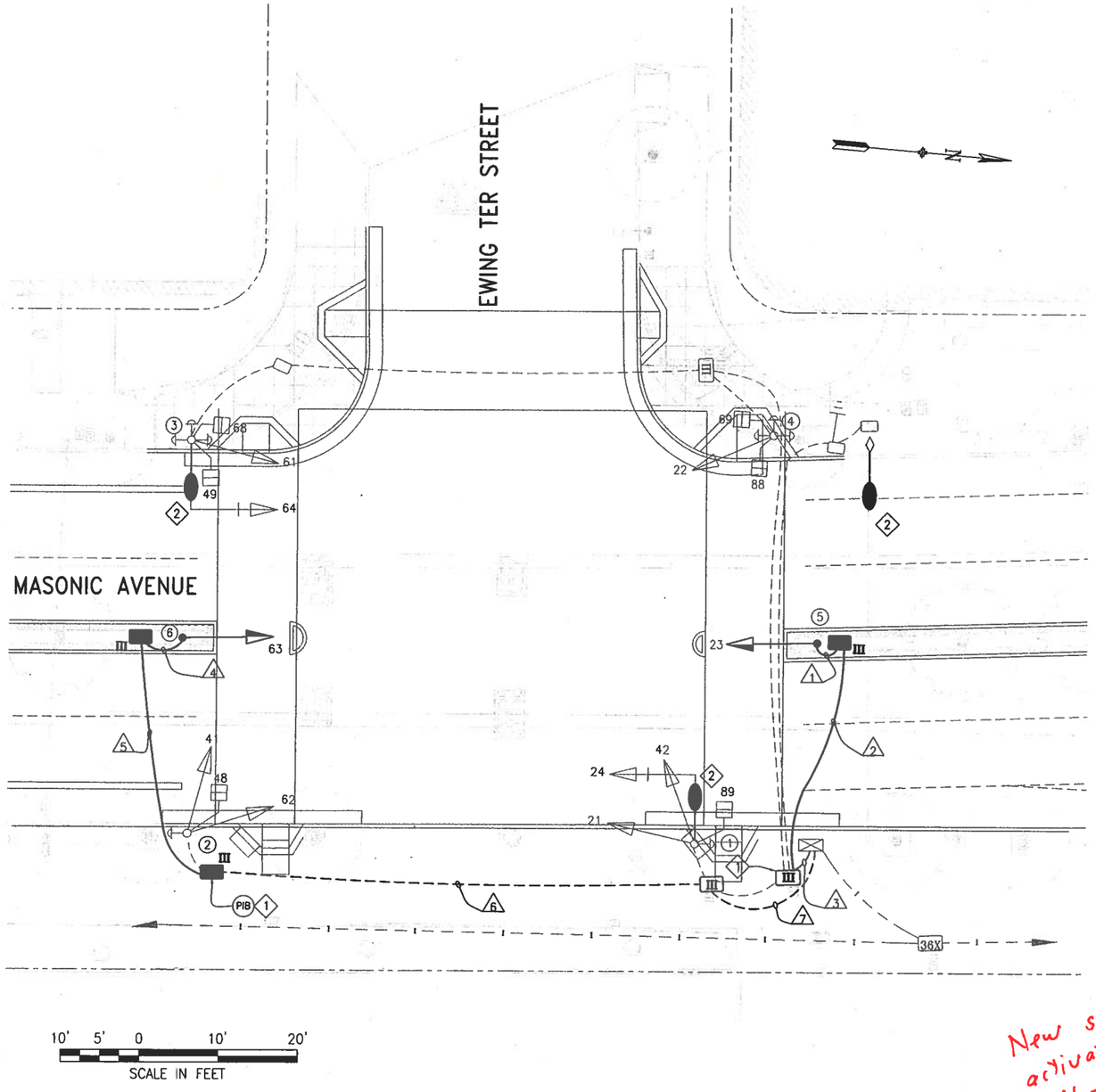

New signals activated 4-18-18

POLE AND EQUIPMENT SCHEDULE

POLE No.	TYPE OF POLE	LUMINAIRE VOLTAGE/ WATTAGE	VEHICLE SIGNAL No.	VEHICLE SIGNAL TYPE	VEHICLE SIGNAL MOUNTING	VEHICLE SIGNAL VISORS	VEHICLE SIGNAL LOUVERS	PEDESTRIAN SIGNAL No.	PEDESTRIAN SIGNAL TYPE	PEDESTRIAN SIGNAL MOUNTING	REMARKS
1	19-1-100 W/ 10' MAST ARM 6' LUMINAIRE		21 42 24	3S12" 3S12" 3S12"	SV-2-TC MAS	T T T		89	1S-COUNT	SP-1	APS ACTUATES PED PHASE BACKPLATE
2	1-A (10')		41 62	3S12" 3S12"	TV-2-T	T T		48	1S-COUNT	SP-1	APS ACTUATES PED PHASE
3	19-1-100 W/ 10' MAST ARM 6' LUMINAIRE		61 64	3S12" 3S12"	SV-1-T MAS	T T		49 68	1S-COUNT 1S-COUNT	SP-1 SP-1	APS ACTUATES PED PHASE x3 BACKPLATE
4	1-A (10')		22	3S12"	TV-1-T	T		88 69	1S-COUNT 1S-COUNT	SP-1 SP-1	APS ACTUATES PED PHASE
5	**1-A (15')**		**23**	**3S12"**	**SV-1-T**	**T**					**VEHICLE HEAD MOUNTED @ 10'**
6	**1-A (15')**		**63**	**3S12"**	**SV-1-T**	**T**					**VEHICLE HEAD MOUNTED @ 10'**

SHEET NOTES

1. SPLICE NEW #14 NEUTRAL WIRES TO EXISTING #10 NEUTRAL.
2. STREETLIGHT FIXTURE TO BE PROVIDED BY STREETLIGHT CONTRACTOR SEE E-1.4 DRAWINGS FOR STREETLIGHT FIXTURE DETAILS.

CONDUIT AND WIRING SCHEDULE

(FURNISH AND INSTALL CONDUIT)

		1	2	3	4	5	6	7	
CONDUIT RUN NUMBER		1	2	3	4	5	6	7	
CONDUIT SIZE (INCH)		2	2	2 EX	2	2	2 EX	2 EX	
NOTES	VEHICLE SIGNAL 23	3	3	3					
	VEHICLE SIGNAL 63				3	3	3	3	
	#14 NEUTRAL	1			1				
	#14 SPARE		3			3			
	TOTAL #14 WIRES	4	6	3	4	6	3	3	
	#10 NEUTRAL		1			1			
	#10 WIRES STREET LIGHT								
	#6 BSCW (SEE DRAWING E-0.6)								

NO.	DATE	DESCRIPTION	BY	APP.

TABLE OF REVISIONS

REFERENCE INFORMATION & FILE NO. OF SURVEYS

SEAL OF THE CITY AND COUNTY OF SAN FRANCISCO

INFRASTRUCTURE DIVISION
DEPARTMENT OF PUBLIC WORKS
CITY AND COUNTY OF SAN FRANCISCO

REGISTERED PROFESSIONAL ENGINEER STEVEN T. LEE NO. E15417 ELECTRICAL STATE OF CALIFORNIA 9/24/15

DESIGNED: W.CHAN	DATE: 8/21/2015	
DRAWN: W.CHAN	DATE: 8/21/2015	
CHECKED: S.LEE	DATE: 8/21/2015	

APPROVED
SECTION MANAGER DATE: 8/21/15
DEPUTY DIVISION MANAGER DATE: 8/27/15
DIVISION MANAGER DATE: 11/12/15

SCALE: AS SHOWN

SHEET OF SHEETS OF

MASONIC AVENUE STREETSCAPE IMPROVEMENTS

MASONIC AVENUE AND EWING TER TRAFFIC SIGNAL WORK

CONTRACT NO. 2370J
DRAWING NO. ET-6.0
FILE NO. 101,274
REV. NO.