

CONDUIT AND WIRING SCHEDULE																									
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		
CONDUIT SIZE (INCH)	2	2	2	2	2	2	2	2	3	2	2	2	2	2	2	3	2	2	3	2	1.5	2	1.5		
NOTES									P							P	P _{SP}	P	P	P					
#14 WIRES																									
SIGNAL 48	2	2		2			2		2																
SIGNAL 41	3	3		3			3		3																
SIGNAL 29	2	2		2			2		2																
SIGNAL 63			3	3			3		3													2			
SIGNAL 68					2				2													3			
SIGNAL 61					3				3													3			
SIGNAL 64					3				3													3			
SIGNAL 82						3			3													3			
SIGNAL 49					2				2													2			
SIGNAL 88								2	2							2									
SIGNAL 81								3	3							3									
SIGNAL 69								2	2							2									
SIGNAL 42										3		3		3		3									
SIGNAL 89										2		2		2		2									
SIGNAL 28										2		2		2		2									
SIGNAL 21										3		3		3		3									
SIGNAL 24										3		3		3		3									
SIGNAL 23													3	3		3									
#14 WIRES (NEUTRAL)	3		1		3	2		3		2	3		1												
#14 WIRES (SPARE)		3		3			3		3			3		3		3									
TOTAL #14 WIRES	10	10	4	13	11	7	13	10	33	7	11	16	4	19	26							13			
#10 WIRES NEUTRAL		1		1			1		3			1		1	1						2				
#8 WIRES (120V SERVICE)									1						1						1				
#6 BSCW																					2		2		
#8 WIRES (STREET LIGHT)																									
#10 WIRES (STREET LIGHT)	2							2											1						
12/C INTERCONNECT										2												1			
1/4" PULL ROPE		1		1			1						1		1										
DETECTOR CABLE (MUNI)			1	1			1		1				1	1	1										

POLE AND EQUIPMENT SCHEDULE										
POLE No.	TYPE OF POLE	LUMINAIRE (HPS) VOLTAGE/ WATTS	VEHICLE SIGNAL				PEDESTRIAN SIGNAL			REMARKS
			No.	TYPE	MOUNTING	VISORS	No.	TYPE	MOUNTING	
①	CITY STANDARD SL WITH 6' LUMINAIRE ARM	240/100 B2	81	3S12"	SV-1-T	T	69 88	1S-COUNT 1S-COUNT	SP-1-SF (12") SP-1 (22")	
②	EX SL		23	3S8"	SV-1-T	T				
③	16-1-70 W/ 20' MASTARM		24 21	3S12" 3S8"	MAS SV-1-T	T T	28	1S-COUNT	SP-1	BACKPLATE
④	1-A (10')		42	3S12"	TV-1-T	T	89	1S-COUNT	SP-1	
⑤	CITY STANDARD SL WITH 6' LUMINAIRE ARM	240/100 B2	41	3S12"	SV-1-T	T	29 48	1S-COUNT 1S-COUNT	SP-1-SF (12") SP-1 (22")	
⑥	EX SL		63	3S8"	SV-1-T	T				
⑦	16-1-70 W/ 20' MASTARM		64 61	3S12" 3S8"	MAS SV-1-T	T T	68	1S-COUNT	SP-1	BACKPLATE
⑧	1-A (10')		82	3S12"	TV-1-T	T	49	1S-COUNT	SP-1	
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㊱	UTILITY/4000/SL									

DETAIL NOTES:

- B2 F/I WITH INTEGRAL BALLAST AND PHOTOELECTRIC CONTROL. F/I FUSE AND FUSE HOLDERS PER SPODWSF FILE #49,092.
- P POLYVINYL CHLORIDE (PVC) CONDUIT SCHEDULE 80.



NO. DATE DESCRIPTION BY APP. CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION		REFERENCE INFORMATION & FILE NO. OF SURVEYS 	BUREAU OF ENGINEERING DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF SAN FRANCISCO	DESIGNED: DATE: 10/01 OSB/RO DRAWN: DATE: 10/01 JE/VW CHECKED: DATE: 10/01 SL/BW	APPROVED SECTION MANAGER DATE: 10/14/01 DIVISION MANAGER DATE: 10/3/01 CITY ENGINEER DATE: 10/01	SCALE: NONE SHEET OF SHEETS: 34 OF 51	GEARY BOULEVARD PAVEMENT RENOVATION 5TH AVE & GEARY BLVD TRAFFIC SIGNAL WORK (SCHEDULES)	SPECIFICATION NO. 2019H DRAWING NO. E-9.1 FILE NO. 78,370 REV. NO.
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