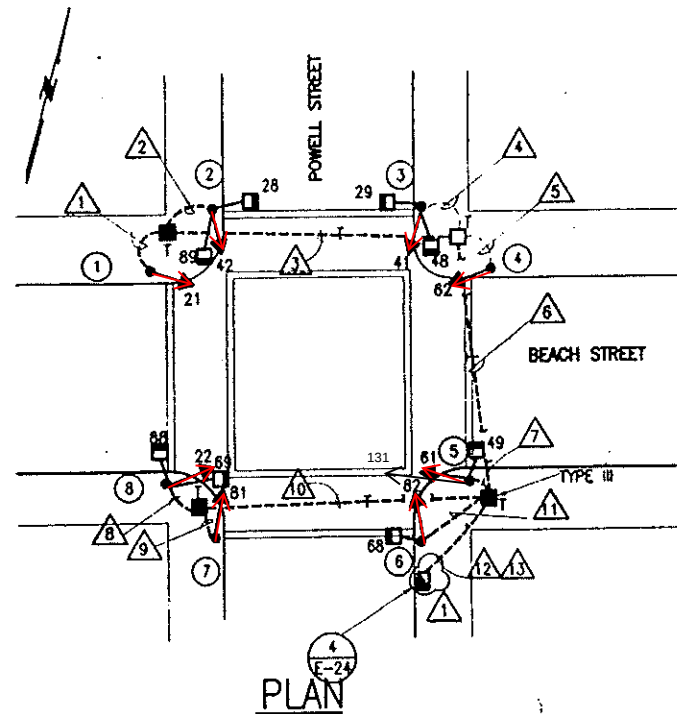


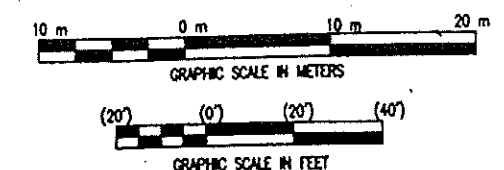


CONDUIT AND WIRING SCHEDULE													
CONDUIT RUN NUMBER	1	2	3	4	5	6	7	8	9	10	11	12	13
CONDUIT SIZE mm (INCH)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)	50(2)
NOTES													
SIGNAL 21	3		3			3						3	
SIGNAL 89		2	2			2						2	
SIGNAL 42		3	3			3						3	
SIGNAL 28		2	2			2						2	
SIGNAL 29				2		2						2	
SIGNAL 41				3		3						3	
SIGNAL 48				2		2						2	
SIGNAL 62					3	3						3	
SIGNAL 49							2						2
SIGNAL F							2						2
SIGNAL 81							3						3
SIGNAL 88								2		2			2
SIGNAL 22								3		3			3
SIGNAL 69								2		2			2
SIGNAL 81									3	3			3
SIGNAL 82											3		3
SIGNAL 68												2	2
SPARE	3	3	3	3	3	3	3	3	3	3	3	3	3
TOTAL #14 WIRES	6	10	13	10	6	23	10	10	6	13	8	23	25
#10 WIRES NEUTRAL	1	1	2	1	1	4	1	1	1	2	1	4	4
#8 WIRES (120V SERV.)													
12 CONDUCTOR CABLES													

NOTES:

- FOR LEGEND, ABBREVIATION AND GENERAL NOTES SEE PLAN E-1.
- LOCATE (E) 50mm (2") CONDUIT ELBOW AND MODIFY (E) STREETLIGHTING FOUNDATION FOR INSTALLATION OF 1-A TRAFFIC SIGNAL POLE. MODIFY (E) CONDUIT ELBOW AS REQUIRED.
- LABEL THESE TWO WIRES "FUTURE MUNI SIGNAL" AND COIL IN BASE OF STANDARD WITH THE SPARE WIRES.

POLE AND EQUIPMENT SCHEDULE								
POLE NO.	TYPE OF POLE	VEHICLE			PEDESTRIAN SIGNAL			REMARKS
		NO.	TYPE	MOUNTING (F/I)	NO.	TYPE	MOUNTING (F/I)	
①	SL POLE F/I UNDER SL WORK SEE DWGS E-5	21	3S12"	SV-1-T				
②	SL POLE F/I UNDER SL WORK SEE DWGS E-5	42	3S12"	SV-1-T	28 89	IS-IN IS-IN	SP-2-T	
③	1-A [3.05m (10')]	41	3S12"	TV-1-T	29 48	IS-IN IS-IN	SP-2-T	②
④	(E) SL POLE	62	3S12"	SV-1-T				
⑤	TROLLEY POLE F/I UNDER OVERHEAD WORK SEE DWGS O-5	61 131	3S12" 2S12"LB	SV-1-T SV-1	49	IS-IN	SP-1-T	
⑥	1-A [3.05m (10')]	82	3S12"	TV-1-T	68	IS-IN	SP-1-T	
⑦	SL POLE F/I UNDER SL WORK SEE DWGS E-5	81	3S12"	SV-1-T				
⑧	TROLLEY POLE F/I UNDER OVERHEAD WORK SEE DWGS O-5	22	3S12"	SV-1-T	69 88	IS-IN IS-IN	SP-2-T	



2. 3/25/21 All Signals to 3S12" (SRC 2020-209) E.Luu G.DeLeon Per Field: Add Signal 131, remove phase diagram		DESIGNED: _____ CHECKED: _____ REVISIONS: _____ APPROVED: _____ DATE: _____		CITY AND COUNTY OF SAN FRANCISCO PUBLIC TRANSPORTATION DEPARTMENT  DIRECTOR OF PUBLIC TRANSPORTATION		MUNI METRO SYSTEM F-LINE FISHERMAN'S WHARF LOOP BROADWAY TO JONES STREETS TRAFFIC SIGNAL WORK BEACH STREET / POWELL STREET		CONTRACT: MR-1112 DRAWING: CL-10624 SHEET: E-13 / E-25 2	
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