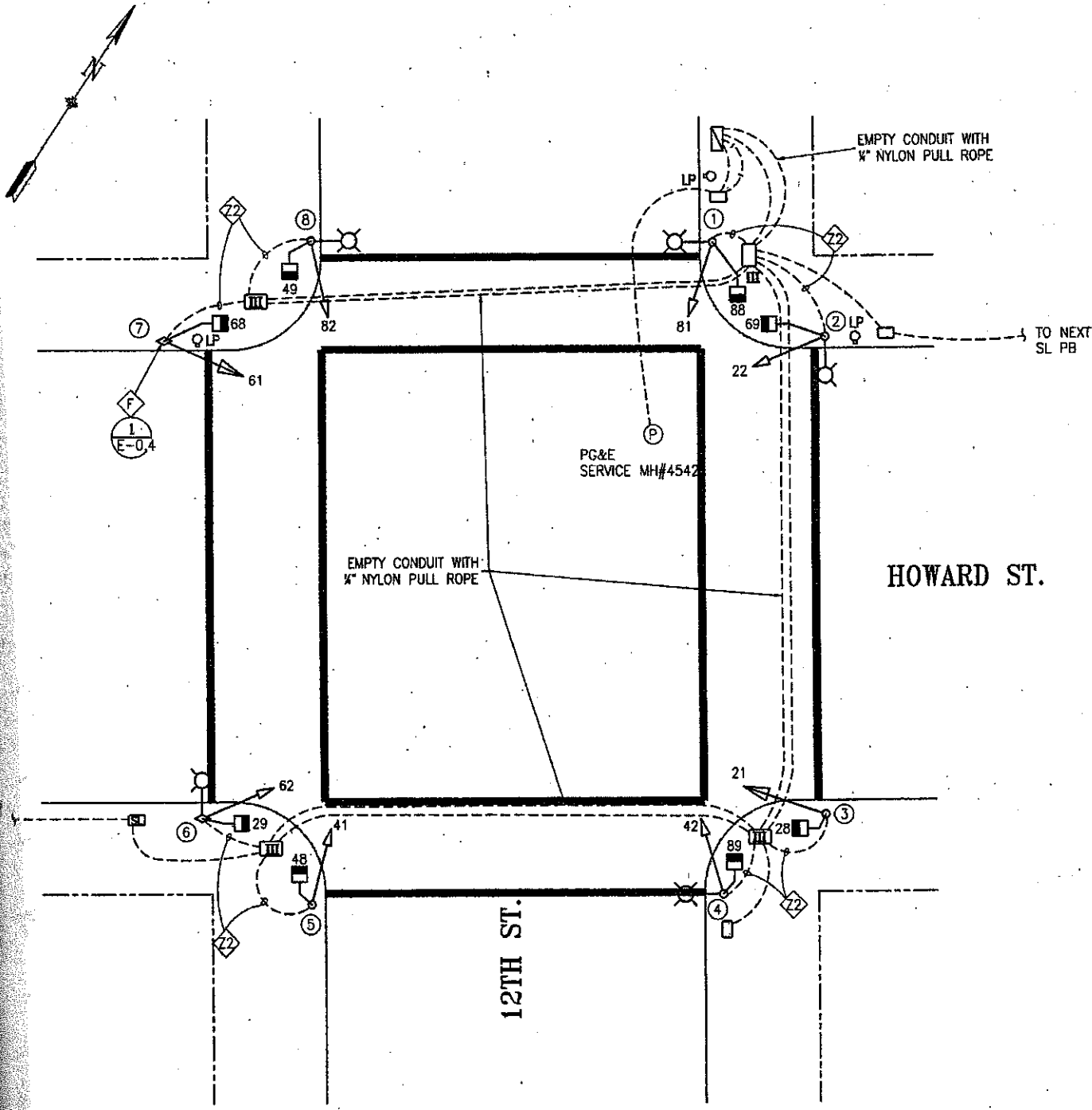
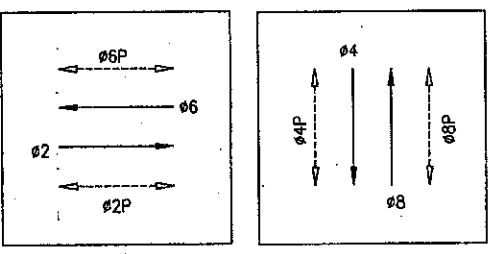




POLE AND EQUIPMENT SCHEDULE							CONTRACT WORK IN BOLD			
POLE No.	TYPE OF POLE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL			REMARKS
		No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	
①	EX SL	EX 81	EX 3S8"	EX SV-1-T	EX T		88	1S-COUNT	SP-1	
②	EX SL	EX 22	EX S8"	EX SV-1-T	EX T		69	1S-COUNT	SP-1	
③	EX 1-A (10')	EX 21	EX 3S12"	EX TV-1-T	EX T		28	1S-COUNT	SP-1	
④	EX SL	EX 42	EX 3S8"	EX SV-1-T	EX T		89	1S-COUNT	SP-1	
⑤	EX 1-A (10')	EX 41	EX 3S8"	EX TV-1	EX T		48	1S-COUNT	SP-1	
⑥	EX #761 TROLLEY POLE WITH 6' LUMINAIRE ARM	EX 62	EX 3S8"	EX SV-1-T	EX T		29	1S-COUNT	SP-1	
⑦	EX MUNI	EX 61	EX 3S12"	EX SV-1-T	EX T		68	1S-COUNT	SP-1-T	EXTERNAL CONDUIT
⑧	EX SL	EX 82	EX 3S8"	EX SV-1-T	EX T		49	1S-COUNT	SP-1	

PHASE DIAGRAM



PHASE SEQUENCE

G	Y	R	HOWARD ST.
R	G	Y R	12TH ST
WM	FRH	RH	PED XING 12TH ST
RH	WM	FRH RH	PED XING HOWARD ST

Phase 2, 6, 2P & 6P Phase 4, 8, 4P & 8P

DETAIL NOTES:

- F/1 NEW EXTERNAL CONDUIT TO ACCOMMODATE BOTH EX VEHICLE AND NEW PEDESTRIAN SIGNAL. SURFACE MOUNTED CONDUIT SHALL BE INSTALLED ON THE SIDE OPPOSITE THE ROADWAY OR INTERSECTION.
- F/1 2#14 WIRES BETWEEN PED SIGNAL AND IC. ROUTE WIRE THROUGH EX CONDUITS. F/1 1#14 NEUTRAL WIRE BETWEEN PED SIGNAL AND PULL BOX. SPLICE TO EX NEUTRAL WIRE AT PULL BOX.

SWITCHOVER WED 5-19-04 1000
SIGNAL SHOP PN, NR
ENGRG ET



DESCRIPTION WITH TRACING TO SEE IF YOU HAVE LATEST REVISION		BY APP.	REFERENCE INFORMATION & FILE NO. OF SURVEYS		BUREAU OF ENGINEERING DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF SAN FRANCISCO		DESIGNED: DATE: 3/03 DSB/TP DRAWN: DATE: 3/03 VW/JS CHECKED: DATE: 3/03 BC	APPROVED SECTION MANAGER DEPUTY MANAGER CITY ENGINEER	SCALE: 1"=10'-0" SHEET OF SHEETS 19 OF 49	CONTRACT 28-29 TRAFFIC SIGNAL MODIFICATION 12TH ST AND HOWARD ST	SPECIFICATION NO. 0435J DRAWING NO. E-13.0 FILE NO. 83,109 REV. NO. 0
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Xrefs: \\...\\BOE Attribute Block.dwg
 \\...\\BOE Title Block.dwg
 28 AND 29 2 Design Working Drawings\\EEL\\0435J\\E13.0.dwg, Legend.dwg, Scale: 120
 Model Units: Inches
 Measurement Units are English
 Drawing Path: V:\0435J TRAFFIC SIGNAL CONTRACT #28 AND 29 2 Design Working Drawings\\EEL\\0435J\\E13.0.dwg, Legend.dwg, Scale: 120
 Plot Time: Wed, 02 Apr 2003 - 10:13am