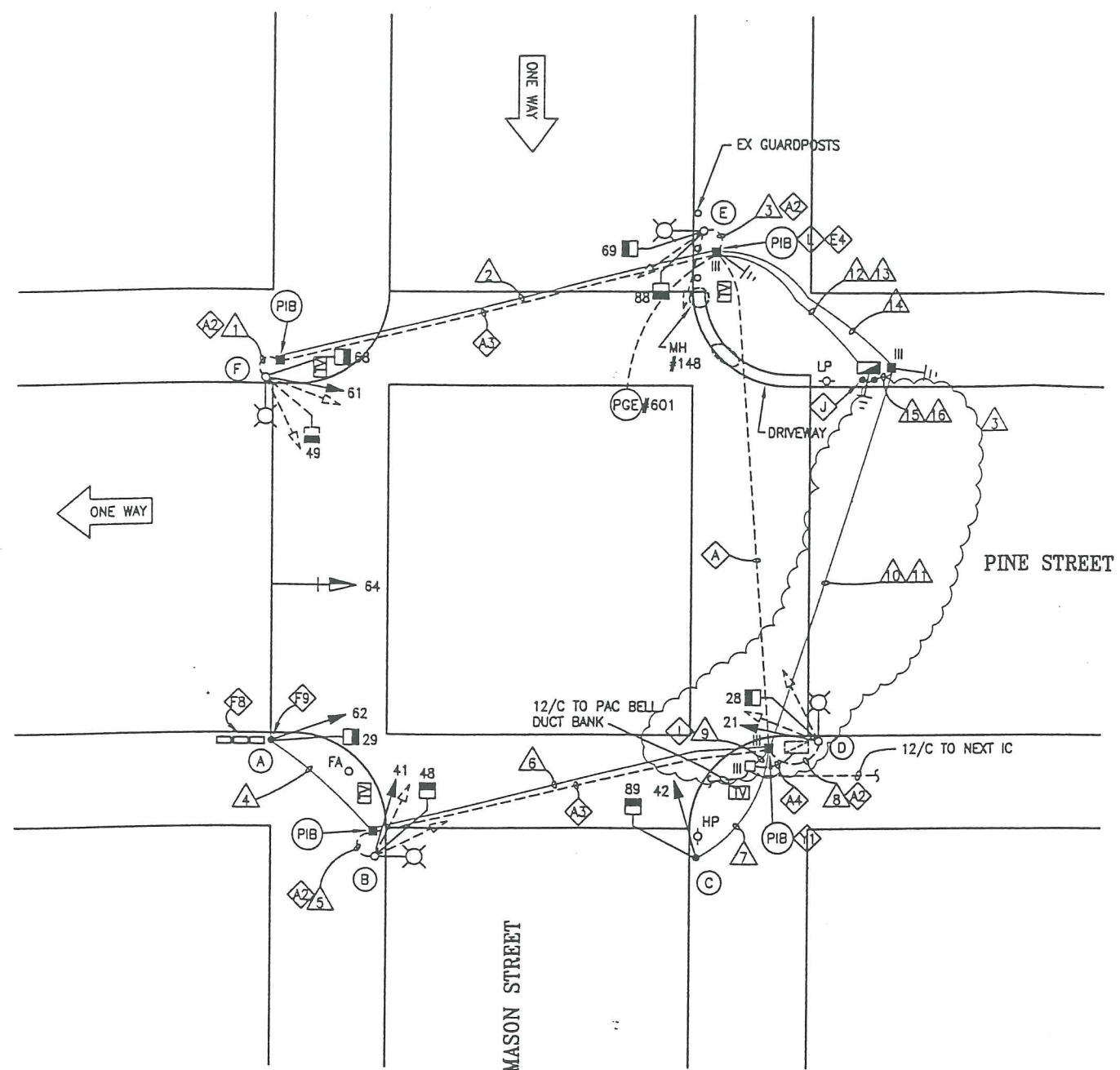
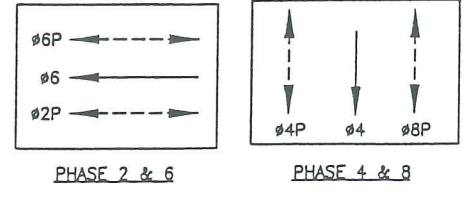


SWITCHED OVER ON 12/19/2001 -BFD



PHASE DIAGRAM



PHASE SEQUENCE

G		Y		R	
R		G		Y	
W	FRH	RH			
RH		W	FRH	RH	

PINE STREET
MASON STREET
PEDS XING MASON
PEDS XING PINE

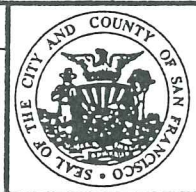
DETAIL NOTES:

- A EX CONDUIT AND WIRING. R/C TS WIRING. F/I 1/4" NYLON PULL ROPE.
- A2 EX CONDUIT AND WIRING. R/C EX TS WIRING. SL WIRING TO REMAIN. F/I NEW WIRING AS NOTED.
- A3 EX CONDUIT AND WIRING. R/C EX TS WIRING. EX SL WIRING TO REMAIN.
- A4 EX CONDUIT AND WIRING. R/C EX WIRING AND CONDUIT. REPAIR SIDEWALK TO MATCH EX.
- E4 R/S EX METAL TYPE III PULL BOX AND COVER.
- F8 RELOCATE MAIL BOXES APPROXIMATELY 3 FT WEST
- F9 DO NOT BLOCK RESIDENTIAL WINDOW WITH POLE
- I EXTEND 12/C INTERCONNECT TO NEW LOCATION. SPLICE TO EX 12/C TO MAINTAIN INTERCONNECT SYSTEM.
- J F/I 2 GUARD POLES AS SHOWN PER SFDWSP DWG FILE LA-021.
- L F/I IN-LINE FUSE HOLDER W/ 40A FUSE FOR IC SERVICE. SPLICE NEW WIRES TO EX PG&E SERVICE TO SUPPORT NEW IC. F/I GROUND ROD.
- Y1 R/S EX PULL BOX COVER.

TABLE OF REVISIONS			
NO.	DATE	DESCRIPTION	BY APP.
1	5/3/02	PCO #7 ADD SIGNAL 21	JE SL
2	6/13/01	PCO #2 ADDITIONAL PEDESTRIAN SIGNAL	NL SL
3	5/22/01	PCO #1 WSF & HOMERUN	SL SL

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:	APPROVED
BD/EF 06/00	SECTION MANAGER DATE:
DRAWN: DATE:	DIVISION MANAGER DATE:
RT 06/00	CITY ENGINEER DATE:
CHECKED: DATE:	
NKS 06/00	

SCALE:
1" = 10'-0"
SHEET OF SHEETS
12 OF 52

PINE STREET TRAFFIC SIGNAL UPGRADE	
MASON AND PINE STREETS	

SPECIFICATION NO. 1986N
DRAWING NO. E-11
FILE NO. 74452
REV. NO. 3

EXTERNAL REFERENCES: T-34x22.dwg
FONTS USED: ROMANS.SHX ROMANS.SHX ROMANS.SHX
SCALE FACTOR: 120
PLOT SCALE: 120
ORIGIN: SECTION
FILE NAME: 1986N_PCO1_E11.dwg
DATE: Jan 04 2002 16:06

[illegible][illegible]

A2	EX CONDUIT AND WIRING. R/C EX TS WIRING. SL WIRING TO REMAIN. F/I NEW WIRING AS NOTED.
B2	F/I WITH INTEGRAL BALLAST AND PHOTOELECTRIC CONTROL. F/I FUSE AND FUSE HOLDERS PER SFPDPWP #49,092.
P	POLYVINYL CHLORIDE (PVC) CONDUIT SCHEDULE 80.
V1	LED RED, INCANDESCENT YELLOW, AND LED GREEN
V3	LED RED, LED YELLOW, AND LED GREEN

△	5/3/02	PCO #7 ADD SIGNAL 21		JE	SL
△	5/13/01	PCO #2 ADDITIONAL PEDESTRIAN SIGNAL		NL	SL
△	5/22/01	PCO #1 WSF & HOMERUN		SL	SL
NO.	DATE	DESCRIPTION		BY	APP
TABLE OF REVISIONS					
CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION					



SCALE:	NONE
SHEET OF SHEETS	13 OF 62

	PINE STREET TRAFFIC SIGNAL UPGRADE
	MASON AND PINE STREETS SCHEDULES

SPECIFICATION NO.
1986N
DRAWING NO.
E-12
FILE NO.
74453
REV. NO.
3

FILE NAME: 198B_PCO1_E12.dwg
DATE: Jan 04 2002 16:08
ORIGIN: SECTION
SCALE FACTOR: 120
PLOT SCALE: 120
EXTERNAL REFERENCES: D:\JOBS\198B\Tb3422.dwg
FONTS USED: delu6b.11f ROMANS.shx ROMANS.shx ROMANS.shx ROMANS.11f delu6b.11f