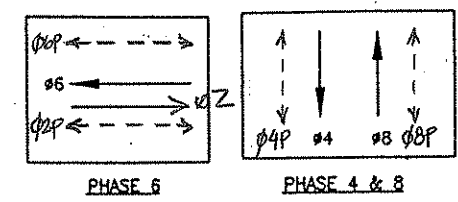


No Comments.

PHASE DIAGRAM



PHASE 6 PHASE 4 & 8

PHASE SEQUENCE

G	Y	R
R	G	Y
FRH	RH	
RH	FRH	RH

PINE STREET
BAKER STREET
XING BAKER
XING PINE

DETAIL NOTES:

- EX CONDUIT AND WIRING. T/C EX TS WIRING. SL WIRING TO REMAIN. F/I NEW WIRING AS NOTED.
- EX CONDUIT AND WIRING. R/C EX TS WIRING. EX SL WIRING TO REMAIN.
- EX CONDUIT AND WIRING. R/C EX WIRING AND CONDUIT. REPAIR SIDEWALK TO MATCH EX.
- SV-1-T WITH LEFT-SIDE OFFSET.
- EX IC SERVICE CONDUIT AND WIRING TO REMAIN.
- EXTEND 12/C INTERCONNECT TO NEW LOCATION. SPLICE TO EX 12/C TO MAINTAIN INTERCONNECT SYSTEM.
- EX 2 1/2" GRSC TERMINATED AND CAPPED 1 FT INSIDE EACH CURB. THE LOCATION OF THE EX CONDUIT IS MARKED WITH A "T" AT THE CURB. F/I 2 1/2" GRSC TO EXTEND THE EX CONDUIT TO THE NEW PULL BOX LOCATIONS AS SHOWN ON THIS DRAWING.

MOUNTING DETAIL FOR POLE "B"
(NO SCALE)

PED SIGNALS ACTIVATED ON 10/13/00

REFERENCE INFORMATION & FILE NO. OF SURVEYS			BUREAU OF ENGINEERING DEPARTMENT OF PUBLIC WORKS CITY AND COUNTY OF SAN FRANCISCO		DESIGNED: DATE: 06/00	APPROVED: DATE: 06/00	SCALE: 1" = 10'-0"	PINE STREET TRAFFIC SIGNAL UPGRADE BAKER AND PINE STREETS	SPECIFICATION NO. 1986N
NO. DATE	DESCRIPTION				BY APP.	SECTION MANAGER DATE: 06/00	DIVISION MANAGER DATE: 06/00		CITY ENGINEER DATE: 06/00
TABLE OF REVISIONS CHECK WITH TRACING TO SEE IF YOU HAVE LATEST REVISION									FILE NO. 74492
5/22/01 POC #1 MSF & HOMERUN SL SL									REV. NO.

EXTERNAL REFERENCES: 10-34-02.dwg
FONTS USED: ROMANS.SPK ROMANS.BK ROMANS.BK ROMANS.BK
SCALE FACTOR: 120
PLOT SCALE: 120
ORIGIN: SECTION
FILE NAME: E-51.dwg
DATE: May 22 2001 13:42

[illegible]

POLE AND EQUIPMENT SCHEDULE											
POLE No.	TYPE OF POLE	VEHICLE SIGNAL			PEDESTRIAN SIGNAL			PEDESTRIAN PUSHBUTTON (PPB)	LUMINAIRE (HPS)		REMARKS
		No.	TYPE	MOUNTING (F/I)	No.	TYPE	MOUNTING (F/I)		VOLTAGE	WATTS	
(A)	16-1-70 20' MAST ARM	64	3S12"	MAS	29	1S-COUNT	SP-1				BACKPLATE
		62	3S8"	SV-1-T							
(B)	EX SL	41	3S8"	SV-1-T	48	"	SP-1				
(C)	1-A (10')	42	3S8"	TV-1	89	"	SP-1				
(D)	EX SL	21	3S8"	SV-1-T	28	"	SP-1				
(E)	EX SL	22	3S8"	SV-2-T-SF	69	"	SP-1-SF(12")				20" NIPPLE
		81	3S8"		88	"	SP-1(22")				
(F)	EX SL	61	3S8"	SV-2-T-SF	49	"	SP-1-SF(12")				
		82	3S8"		68	"	SP-1(22")				

A2 EX CONDUIT AND WIRING. R/C EX TS WIRING. SL WIRING TO REMAIN. F/I NEW WIRING AS NOTED.

F5 SV-1-T WITH LEFT-SIDE OFFSET.

V1 LED RED, INCANDESCENT YELLOW, AND LED GREEN

V3 LED RED, LED YELLOW, AND LED GREEN

[illegible]