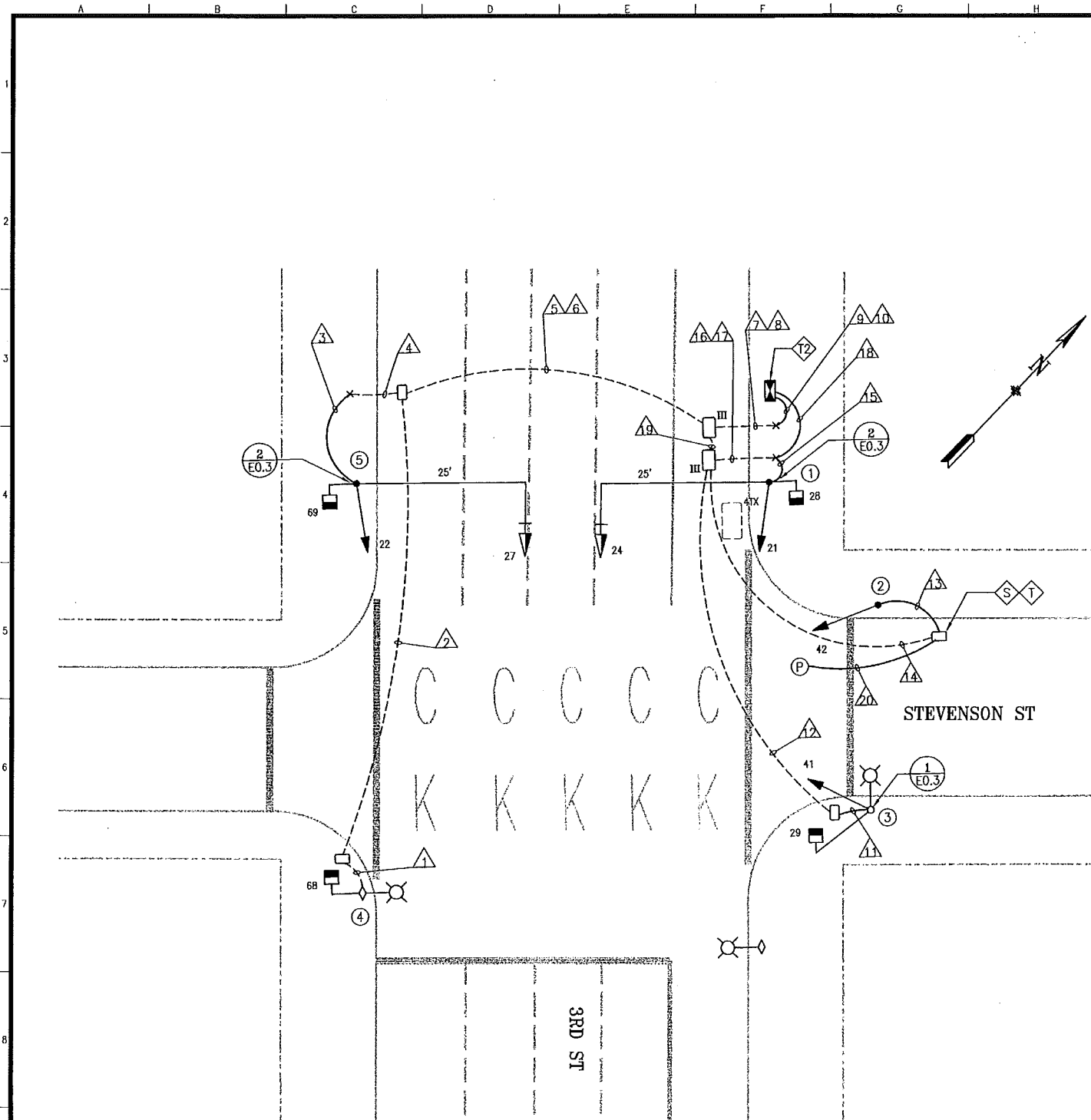
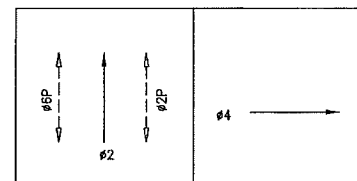




ELECTRICAL LAYOUT PLAN
SCALE: 1" = 10'-0"

POLE AND EQUIPMENT SCHEDULE									
POLE No.	TYPE OF POLE	VEHICLE SIGNAL					PEDESTRIAN SIGNAL		
		No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING
①	SPECIAL POLE WITH 25' MAST ARM	21 24	3S8" 3S12"	SV-1-T MAT	T T		28	1S-COUNT	SP-1
②	1-A (10')	42	3S8"	TV-1	T				
③	EX. STREETLIGHT POLE	41	3S8"	SV-1-T	T		29	1S-COUNT	SP-1-T WITH 22" NIPPLE
④	EX. STREETLIGHT POLE						68	1S-COUNT	SP-1
⑤	SPECIAL POLE WITH 25' MAST ARM	22 27	3S8" 3S12"	SV-1-T MAT	T T		69	1S-COUNT	SP-1
									EXTERNAL CONDUIT ON EAST SIDE OF POLE AT 45 DEGREES
									BACKPLATE

PHASE DIAGRAM



FLASHING OPERATION

3-17-09 1022 MICHAEL CHWE
KARIM MORADI
EDDIE TSUI

3-COLOR OPERATION

3-19-09 1010 MICHAEL CHWE
EDDIE TSUI

PHASE SEQUENCE

G	Y	R	3RD ST NORTHBOUND
R		G Y R	STEVENSON EASTBOUND
WM	FRH	RH	PED XING STEVENSON (EAST SIDE)
WM	FRH	RH	PED XING STEVENSON (WEST SIDE)

SHEET NOTE

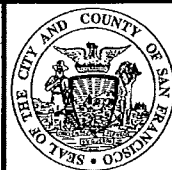
- COORDINATE WITH PG&E TO DETERMINE EXACT LOCATION OF SERVICE POINT CONNECTION.

DETAIL NOTES:

- ⑤ CONTRACTOR SHALL COORDINATE WITH PG&E VIA WALLY SUN OF POWER ENTERPRISE AT (415) 554-1873 FOR SERVICE CONNECTION WORK PRIOR TO START OF CONSTRUCTION.
- ① F/I IN-LINE FUSE HOLDER W/ 40A FUSE FOR IC SERVICE.
- ② CONTRACTOR SHALL F/I A LABEL ON THE PG&E SERVICE CABLES IN THE IC CABINET TO IDENTIFY CORNER OF INTERSECTION WHERE IN-LINE FUSE HOLDER FOR IC SERVICE IS INSTALLED. (I.E. A SAMPLE LABEL IS AS FOLLOWS: "IC SERVICE FUSE INSTALLED IN NE CORNER.")

NO.	DATE	DESCRIPTION	BY	APP.
TABLE OF REVISIONS				
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: JS	DATE: 6/08	APPROVED:	DATE:
DRAWN: JS	DATE: 6/08	SECTION MANAGER	DATE:
CHECKED: SL	DATE:	DEPUTY BUREAU MANAGER	DATE:
		CITY ENGINEER	DATE:

SCALE:	AS SHOWN
SHEET OF SHEETS	4 OF 5

NEW TRAFFIC SIGNALS PROJECT
3RD AND STEVENSON STREETS
ELECTRICAL LAYOUT PLAN
& POLE AND EQUIPMENT SCHEDULE

SPECIFICATION NO.	1502J
DRAWING NO.	E-1.1
FILE NO.	
REV. NO.	0

