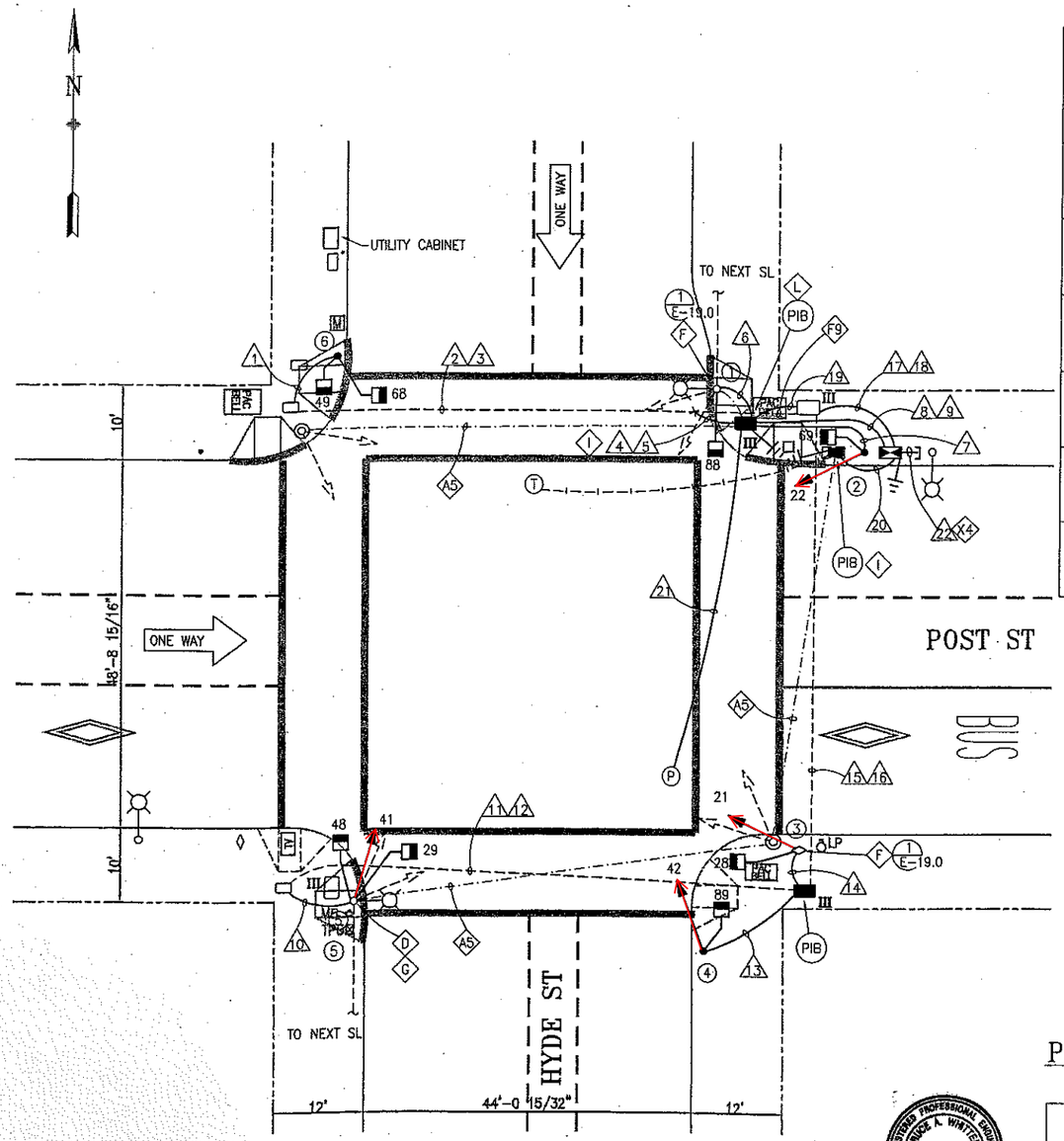


POLE AND EQUIPMENT SCHEDULE

POLE No.	TYPE OF POLE	LUMINAIRE (HPS) VOTAGE/ WATTS	VEHICLE SIGNAL No.	VEHICLE SIGNAL TYPE	VEHICLE SIGNAL MOUNTING	VEHICLE SIGNAL VISORS	VEHICLE SIGNAL LOUVERS	PEDESTRIAN SIGNAL No.	PEDESTRIAN SIGNAL TYPE	PEDESTRIAN SIGNAL MOUNTING	REMARKS
1	EX SL							88	1S-COUNT	SP-1	
2	1-A (10')		22	3S 12"	TV-1-T	T		69	1S-COUNT	SP-1	
3	EX. MUNI		21	3S 12"	SV-1-T	T		28	1S-COUNT	SP-1-T	EXTERNAL CONDUIT
4	1-A (10')		42	3S 12"	TV-1-T	T		89	1S-COUNT	SP-1	
5	EX. SL MARBLELITE		41	3S 12"	SV-1-T	T		29 48	1S-COUNT 1S-COUNT	SP-1-SF (12") SP-1 (22")	TSP EQUIPMENT
6	1-A (7')							49 68	1S-COUNT 1S-COUNT	TP-2-T @ 90 DEGREES	

DETAIL NOTES:

A5 EX CONDUIT AND WIRING. R/C EX WIRING. CUT CONDUIT TO PULL BOX WALL OR 12" DEPTH, CAP OR DUCT SEAL END(S).

D CHIP EX FOUNDATION CAREFULLY TO BRING CONDUIT INTO BASE OF STANDARD OR CONTROLLER CABINET AND REPAIR AFTER INSTALLATION.

F SIGNALS SHALL USE NEW EXTERNAL CONDUIT. SURFACE-MOUNTED CONDUIT SHALL BE INSTALLED ON THE SIDE OPPOSITE THE ROADWAY OR INTERSECTION.

F9 CUT AND R/S (E) 2-2"GRS CONDUITS AS SHOWN. COUPLE THE REMAINING (E) CONDUIT TO (N) CONDUIT.

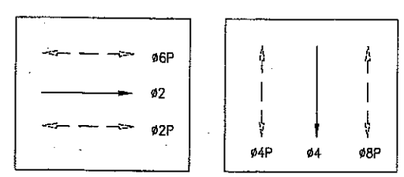
G CAREFULLY DRILL POLE AND INSTALL CONDUIT NIPPLE FOR THE TRAFFIC SIGNAL WIRING ENTRY. SEAL UNUSED HOLE(S) WITH NON-SHRINK GROUT.

I EXTEND 12/C INTERCONNECT TO NEW LOCATION. SPLICE TO EX 12/C TO MAINTAIN INTERCONNECT SYSTEM.

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.

X4 STUB OUT AND CAP 3' FROM THE IC FOUNDATION.

PHASE DIAGRAM:



PHASES 2, 2P & 6P PHASES 4, 4P & 8P

PHASE SEQUENCE:

G	Y	R				POST ST
R		G	Y	R		HYDE ST
WM	FRH	RH				PED XING HYDE ST
RH		WM	FRH	RH		PED XING POST ST

SIGNAL TURN-ON ON 3-23-05
3-COOR AT 10:13AM
ATTENDED BY: GERADINE DE LEON (DPT),
TM LUNG (BCM), PHONG NGUYEN (SIGNAL SHOP), +
BEN MURPHY (SIGNAL SHOP)

NO.	DATE	DESCRIPTION	BY	APP.
(1)	6/21/21.	To 3S12": 21, 22, 41, 42 (2020-210) Per field: add TSP equipment to Pole 5	E. Luu	G. De Leon

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: GD/EF	DATE: 7/02	APPROVED: SECTION MANAGER 9/16/02
DRAWN: GD/RT	DATE: 7/02	DIVISION MANAGER 9/18/02
CHECKED: BW/BC	DATE: 7/02	CITY ENGINEER 9/18/02

SCALE: 1" = 10'
SHEET OF SHEETS

TENDERLOIN TRAFFIC SIGNAL UPGRADE
TRAFFIC SIGNAL PLAN
HYDE ST AND POST ST INTERSECTION

SPECIFICATION NO. 0480J(R)
DRAWING NO. E-16.0
FILE NO. 79638
REV. NO. 1

EXTERNAL REFERENCES: b34x22.dwg FONTS USED: ROMAND.SHX romans ROMANS.SHX romant.shx romantsp SosbCUTL.shx
SCALE FACTOR: 120 PLOT SCALE: 1=1
ORIGIN: Sales Tax
FILE NAME: 0480J_E16.0.dwg DATE: Aug 30 2002 10:15