



POLE AND EQUIPMENT SCHEDULE											
POLE No.	TYPE OF POLE	LUMINAIRE (HPS)	VEHICLE SIGNAL					PEDESTRIAN SIGNAL			REMARKS
		VOLTAGE/ WATTS	No.	TYPE	MOUNTING	VISORS	LOUVERS	No.	TYPE	MOUNTING	
①	CITY STANDARD STREET LIGHT W/ 6' LUMINAIRE ARM	120V/200W	81	3S8"	SV-1-T	T		88	1S-COUNT	SP-1	
②	16-1-70 20' MAST ARM		24 22	3S12" 3S8"	MAS SV-1-T	T T		69	1S-COUNT	SP-1	BACKPLATE
③	CITY STANDARD STREET LIGHT W/ 6' LUMINAIRE ARM	120V/200W	SL	3S8"	SV-1-T	T		28 89	1S-COUNT 1S-COUNT	SP-1 (22") SP-1-SF (12")	
④	1-A (7')		-	-	-	-		29 48	1S-COUNT 1S-COUNT	TP-2-T	
⑤	1-A (10')		82	3S8"	TV-1	T		49 68	1S-COUNT 1S-COUNT	SP-1 (22") SP-1-SF (12")	

NEW SERVICE POINT ACTIVATED ON 11/8/06

PHASE DIAGRAM:

PHASE SEQUENCE:

G	Y	R	
R		G	Y R
RH		WM	FRH RH
WM	FRH		RH

PHASES 2, 2P & 6P	PHASES 8, 4P & 8P
SWITCH OVER ATTEMPT #1: 3-30-04: UNSUCCESSFUL DUE TO POSSIBLE CABINET DEFECT	SWITCH OVER: 4-6-04 @ 9:51 AM (3 COLOR)

- DETAIL NOTES
  - A4 R/C EX WIRING AND CONDUIT. REPAIR SIDEWALK TO MATCH EX.
  - A5 EX CONDUIT AND WIRING. R/C EX WIRING. CUT CONDUIT FLUSH TO PULL BOX WALL OR 12" DEPTH, CAP END(S). ABANDON CONDUIT IN PLACE.
  - A1 R/C EX TS WIRING. 12/C CABLE TO REMAIN.
  - B2 F/I WITH INTEGRAL BALLAST AND PHOTOELECTRIC CONTROL. F/I FUSE AND FUSE HOLDERS PER SPDPSF FILE #49,092.
  - B3 SPLICE NEW SL WIRING TO SERVICE WIRES TO SUPPORT NEW SL(S).
- 11 SPLICE EX 12/C AS REQUIRED TO MAINTAIN INTERCONNECT SYSTEM.
  - 15 CONTRACTOR SHALL COORDINATE WITH WALLY SUN OF HETCH HETCHY AT (415) 554-1873 TO DISCONNECT EX PG&E IC SERVICE WIRING. R/C EXISTING WIRING. CUT CONDUIT FLUSH TO PULL BOX WALL OR 12" DEPTH, CAP END(S). ABANDON CONDUIT IN PLACE.
  - 16 F/I IN-LINE FUSE HOLDER W/ 40A FUSE FOR IC SERVICE.
  - 17 COORDINATE WITH PG&E VIA WALLY SUN OF HETCH HETCHY AT (415) 554-1873 FOR CONNECTION WORK.
  - P CONTRACTOR SHALL COORDINATE WITH RAY YAMAGISHI OF BLHP @554-0728 TO DISCONNECT EX SL SERVICE WIRING. R/C EX WIRING AND CONDUIT. RESTORE SIDEWALK AND/OR PAVEMENT TO MATCH EX OR AS REQUIRED.
  - U RESTORE DECORATIVE SIDEWALK TO ORIGINAL CONDITION AFTER CONSTRUCTION

NO.	DATE	DESCRIPTION	BY	APP.
10/02	PCO-1: NEW SERVICE	TP	BC	

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: GD/JP/TP1/02  
DRAWN: DATE: JN/JS 1/02  
CHECKED: DATE: DSB/STL 1/02

APPROVED: SECTION MANAGER DATE: DIVISION MANAGER DATE: CITY ENGINEER DATE:

SCALE: 1" = 10'  
SHEET OF SHEETS: 49 OF 73

SPECIFICATION NO. 0286J  
DRAWING NO. E-22.0  
FILE NO. 78241  
REV. NO. 1

**BUSH STREET TRAFFIC SIGNAL UPGRADE**  
  
**BUSH ST AND TAYLOR ST**

EXTERNAL REFERENCES: 103422.dwg  
FONTS USED: dutchbitt ROMANS.SHX  
SCALE FACTOR: 120  
PLOT SCALE: 1"=1'  
ORIGIN: Site & Text  
FILE NAME: 0286J\_E22.0.dwg  
DATE: Jan 25 2002 16:36

