



40A M/S 120/240 1Ø  
LOAD: 0.4KVA  
VD : 3.08V  
VF: 3.62V  
SCI: 10,000A

NOTE:  
ST LIGHT BADGE NUMBERS  
PROVIDED BY CCSF AT LATER DATE

TX  
COORDINATE #  
314396945000, 3969  
LOADING DISTRICT  
WINTER  
TX SIZE - 25  
KVA 1Ø - 19.3  
KVA 3Ø - 0  
% L.F. - 44

LEGEND	
INSTALL	DESCRIPTION
SV	1 RUN OF 89'-1/0 TPX US SVC IN APPLICANT INSTALLED 75' 1-3" CONDUIT
S	1 RUN OF 40'-1/0 TPX US SVC IN APPLICANT INSTALLED 5' 1-3" CONDUIT
[2]	17"X30"x26" S/B
[2]	17"X30" S/B W/ CCSF LID INST'D BY CUST
[TC]	CITY'S TRAFFIC CONTROL
[X]	CCSF ST. LIGHT 108W
D2	1-2" CONDUIT INSTALLED BY APPLICANT

NOTES:

1. PG&E TO CUT & TURN EXISTING DUCT TO NEW #2 BOX.
2. PG&E TO REMOVE EXISTING SVC RISER & REBUILD NEW SECONDARY RISER.
3. PG&E TO RECONNECT EXISTING SERVICE IN NEW #2 BOX USING EXISTING RISER CABLE.
4. PG&E TO INSTALL 89' OF 1/0AL TPX IN CUSTOMER INSTALLED 75' OF 3" DUCT FROM PROPOSED PG&E SPLICE BOX TO CUSTOMER INSTALLED 17"X30" CCSF BOX.

GENERAL NOTES:

1. APPLICANT TO TRENCH & INSTALL ALL CONDUITS AND SUBSTRUCTURES AS SHOWN.
2. CUSTOMER SHALL CONFORM TO SPEC'S AS OUTLINED IN PG&E GREENBOOK STANDARDS ([HTTP://WWW.PGE.COM/GREENBOOK](http://www.pge.com/greenbook))
3. ALL CONDUITS & SUBSTRUCTURES SHALL BE INSPECTED BEFORE BACKFILLING. CALL (415)695-7519 FOR INSPECTION AT LEAST 2 WORKING DAYS IN ADVANCE.



PRIMARY VOLTAGE: kV		VOLTAGE AREA: 3	EST: ALEX GILLEN		628-260-2564
LATITUDE: 37.720112		LONGITUDE: -122.438444	ADE: JOSE HERRERA		415-695-3367
SOURCE SIDE DEVICE: 7905			SUPV: WILFRED ALBOVIAS		415-8271661
SUB & CIRCUIT: H-1103			REP: SARABETH PANELA		628-200-1824
DSGN SAG: N/A			PLNR:		
LOADING AREA: LT			NOTIF: 119112107		JPA#:
CORROSION AREA: NON			SCALE: 1:50		DATE: 8/13/2020
EXEMPT EQUIP. INST.: NO			PM: 35183401		SHEET: 1 OF 1 REV.
RAPTOR ZONE: NO			NO ENVIRONMENTAL ISSUES		
ARRESTER DIST: 3			NEAR LOC: 1 & 2		
INSULATION DIST: AA			GAS CONFLICT: IN PROXIMITY		
FIRE AREA: LRA-TIER 1			811 Know what's below. Call before you dig.		

CONSTRUCTION SKETCH  
WDT 4900 MISSION ST  
SAN FRANCISCO