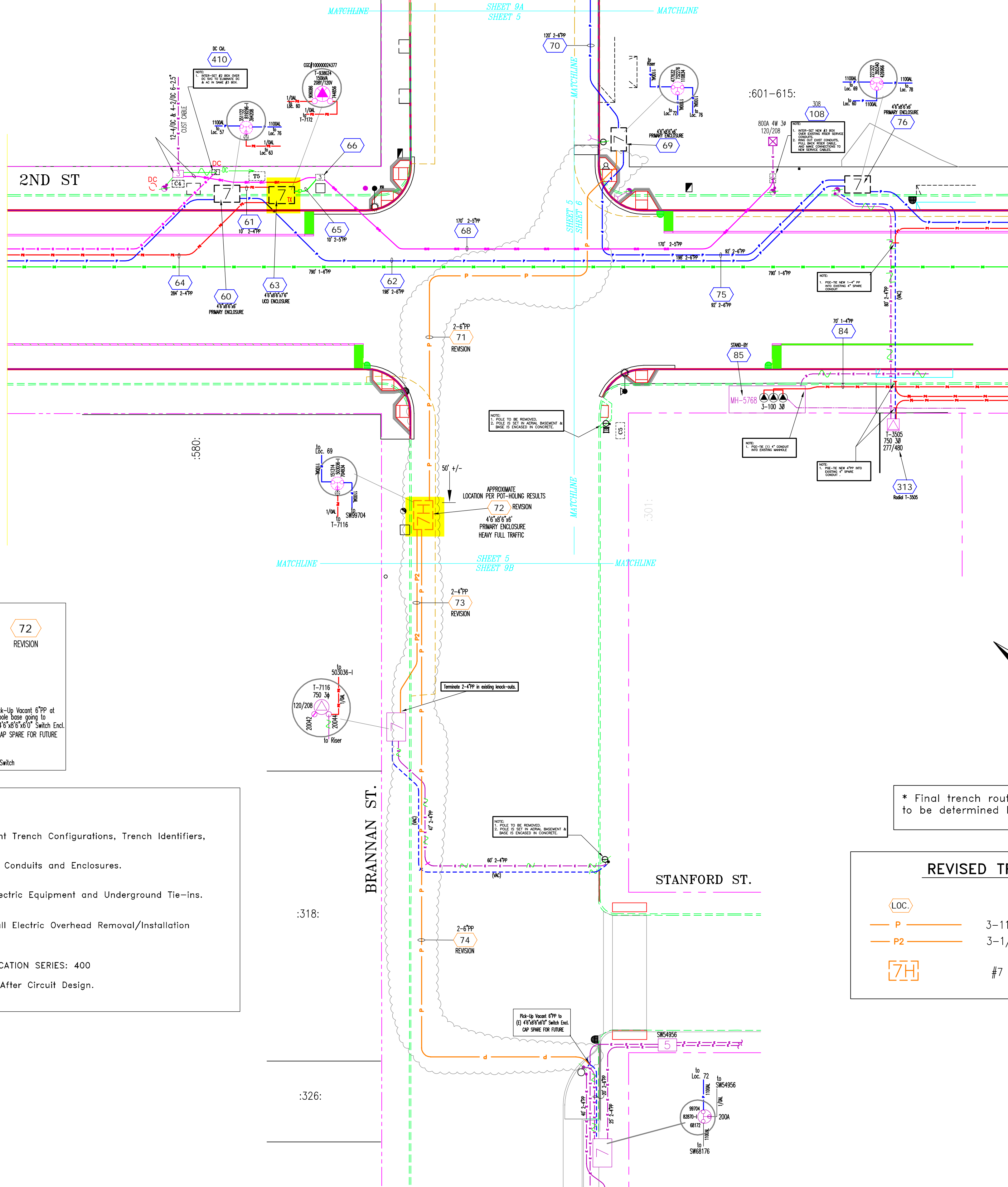


Drawing & Location Notes:

1. Refer to the Joint Trench Composite Drawing for: Joint Trench Configurations, Trench Identifiers, Joint Trench Occupants, and Clearance Requirements.
2. Refer to Electric Substructure Drawing for all Electric Conduits and Enclosures.
LOCATION SERIES: 01-199
3. Refer to Electric Cable and Device Drawing for all Electric Equipment and Underground Tie-ins.
LOCATION SERIES: 201-399
4. Refer to Electric Overhead Construction Drawing for all Electric Overhead Removal/Installation and Tie-ins.
LOCATION SERIES: 500-599
5. The Direct Current (D.C.) Circuit is represented in LOCATION SERIES: 400
6. Refer to the Primary Circuit Drawing for Before and After Circuit Design.



* Final trench route, substructure placement, and distances are to be determined by existing street occupancy & conflicts.

REVISED TRENCH & SUBSTRUCTURE ROUTE

REVISIONS IN ORANGE

- | | |
|------|--|
| LOC. | |
| P | 3-1100A EPR COCN 12(25)KV CABLE IN 6" DUCT / TRENCH |
| P2 | 3-1/0A EPR COCN 12(25)KV CABLE IN 1 OF 2-4" DUCTS / TRENCH |
| 7H | #7 Heavy Full Traffic BOX (4'6"x8'6"x7') |

4/23/19



ELECTRIC SUBSTRUCTURES – REVISION 1

RULE 20B – 2nd STREET
SAN FRANCISCO
BRANNAN ST. BET. 2ND ST. AND STANFORD ST.
PACIFIC GAS & ELECTRIC COMPANY

R E V I S I O N S						
NO.	DATE	DESCRIPTION	PRIMARY VOLTAGE:	VOLTS	KV	VOLTAGE AREA: III
1	4/23/19	BRAINMAN BET., 2nd & STANFORD ST's.	LATITUDE:			LONGITUDE:
		SOURCE SIDE DEVICE: 81848				
		SUB. #& CIRCUIT: 022871119				
		DSCN SAC SSUJ				RAPTOR ZONE: N
		LOADING AREA: N				ARRESTER DIST: 3
		CORROSION AREA:				INSULATION DIST: AA
		EXEMPT EQUIP INST.: 				FIRE AREA:

LOCAL SERVICE PLANNING & DESIGN CENTER
2180 HARRISON ST.
SAN FRANCISCO, CA 94110

EST: Mark Toman	415-695-3581
AGE: Simon Lee	415-695-7541
SUPV: David Lee	415-695-3489
REP: Daniel Chung	415-439-9751
PLNR: Stephen Leung	925-674-6393
NOTIF: 11245875	JPA#:
SCALE:	DATE: 04/23/19
PM: 31293366	SHEET: 1 OF 1
	REV: 1