

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

**REVISED TRENCH & SUBSTRUCTURE ROUTE**  
REVISIONS IN ORANGE

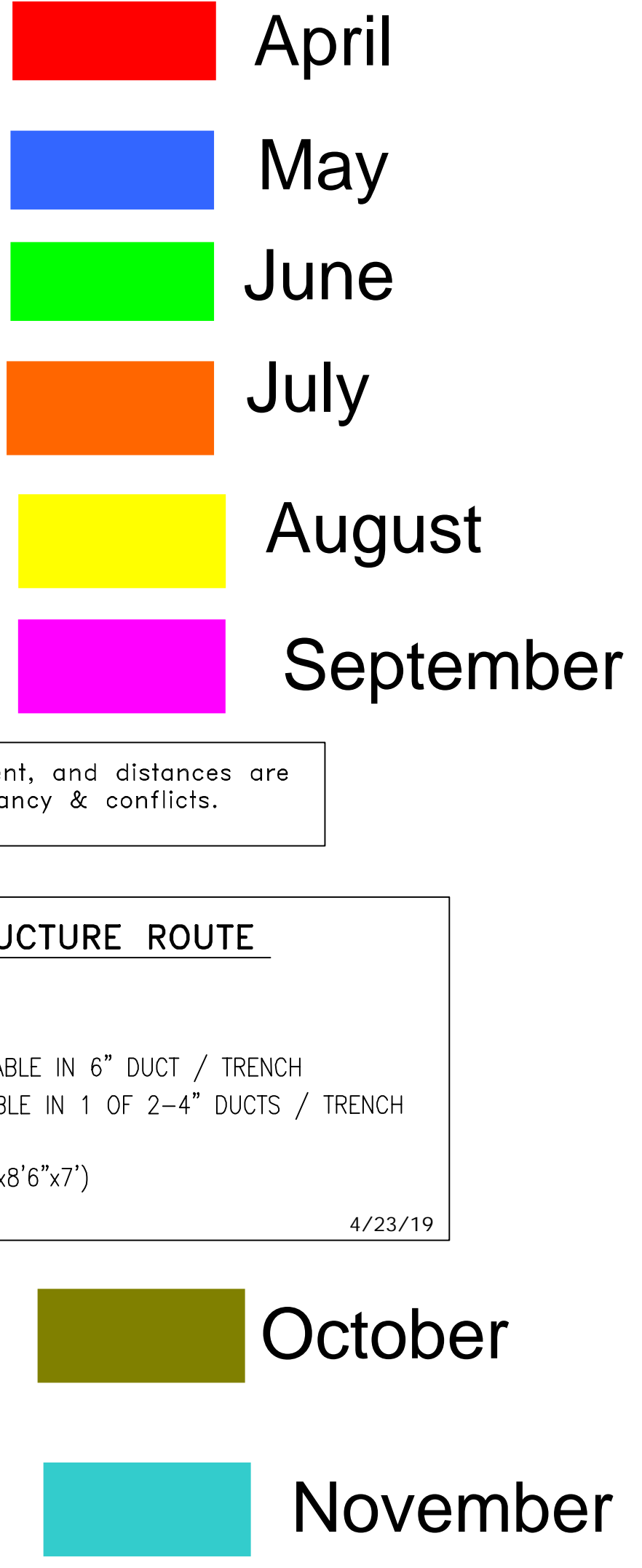
LOC. 72

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

[7] #7 Heavy Full Traffic BOX (4'6"x8'6"x7')

4/23/19



**EST: Mark Tomon** 415-695-3581  
**ADE: Simon Lee** 415-695-7541  
**SUPV: David Lee** NIS 415-695-3489  
**REP: Daniel Chung** 415-439-9751  
**PLNR: Stephen Leung** 925-674-6353  
**NOTE: 11245875** 4/23/19  
**SCALE: 1" = 10'** 4/23/19  
**PM: 31793366** SHEET: 1 OF 1 REV: 1

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

**NO ENVIRONMENTAL ISSUES**  
NEAR LOC. 81

NO.	DATE	REVISIONS DESCRIPTION	PRIMARY VOLTAGE: 12 KV	VOLTAGE AREA: III	LATITUDE:	LONGITUDE:
1	4/23/19	BRANNAN BET. 2nd & STANFORD ST's.	SOURCE SIDE	DEVICE: 81848	SUB & CIRCUIT: 022871119	DSGN SAG: SSU
			LOADING AREA: N	RAPTOR ZONE: N	ARRESTER DIST: 3	INSULATION DIST: AA
			CORROSION AREA: Non	EXEMPT EQUIP INCL:		

**ELECTRIC SUBSTRUCTURES - REVISION 1**  
RULE 20B - 2nd STREET  
SAN FRANCISCO  
BRANNAN ST. BET. 2ND ST. AND STANFORD ST.  
PACIFIC GAS & ELECTRIC COMPANY

