

KARNES CITY HEADQUARTERS
1800 N US HWY 181
KARNES CITY, TEXAS 78118



PLEASANTON
MEMBER SERVICE CENTER
1824 W GOODWIN
PLEASANTON, TEXAS 78064

Date: 10/20/23

UNDERGROUND SERVICE COMMERCIAL SERVICE

MEMBER FURNISHED:

Please refer to <https://karnesec.org/> for design specifications for transformer Pad

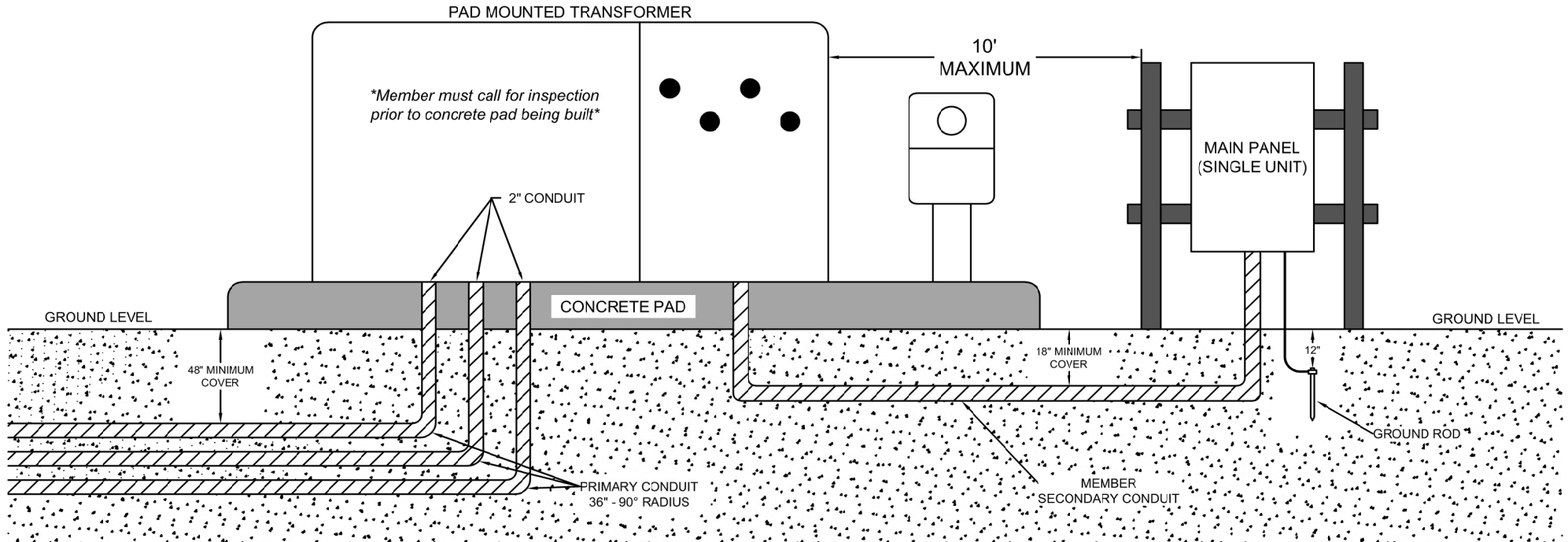
- Transformer Pad
- Conduit - Primary & Secondary
- Secondary Conductor (Copper)
- Main Panel & Rack (Single Unit)
- Ground Rods & Ground on Main Panel

COOPERATIVE FURNISHED, OWNED & INSTALLED:

- Transformer
- Metering Equipment
- Primary Connections
- Transformer Grounding

Service Types

- 300 kVA - 277/480 Volt: 400 Amp - 500 MCM Copper or equal to.
- 500 kVA - 277/480 Volt: 600 Amp - 750 MCM Copper or equal to.
- 750 kVA - 270/480 Volt: 800 Amp - 1000 MCM Copper or equal to.
- 1000 kVA - 277/480 Volt: 1200 Amp - 1250 MCM Copper or equal to.
- 1500 kVA - 277/480 Volt: 1800 Amp - 3000 MCM Copper or equal to.



DRAWING NOT TO SCALE