

CRAWFORD ELECTRIC COOPERATIVE LINE EXTENSION POLICY WOODLAND LAKES UNDERGROUND SECONDARY

Crawford Electric Cooperative (CEC) will provide underground secondary service from an existing cooperative-owned distribution line in accordance with the appropriate schedule below* if the following conditions are met:

- 1. Membership application process is complete.
- 2. Design process is completed and approved by CEC engineering department.
- 3. An all-weather road leading to the structure must be in place and accessible by car.
- 4. All fees, deposits or overlength charges must be paid before construction will begin.
- 5. A trench installed in accordance with current cooperative specifications must be in place. **

Crawford Electric Cooperative reserves the right to refuse to install underground secondary electric service.

**UNDERGROUND SECONDARY LINE TRENCH SPECIFICATIONS

Members of Crawford Electric Cooperative who request underground secondary service will be responsible for locating existing facilities, providing all trenching, and backfilling to the following specifications:

- 1. The trench route shall be approved by the cooperative's staking engineer before any digging begins.
- 2. The trench must be 24 inches deep at least 6 inches wide. *
- 3. The trench bottom must be level and free of any sharp objects or loose rocks larger than 1 inch in diameter.
- 4. Construction shall be arranged with the cooperative's superintendent of construction so that the trench will be left open for the shortest practical time. The member will be responsible for keeping the trench clean and open until the cooperative has installed the conduit and cable. In the event of trench cave-in or standing water, the member will be responsible for cleaning the trench.
- 5. The cooperative will furnish and install the conduit and secondary cable.
- 6. The cooperative will install underground warning tape 1 foot above conduit.
- 7. The member will be responsible for all backfilling, final grade work and seeding. The first 6 inches of trench backfill shall be free of any solid material larger than 1 inch. If it is necessary to cross a roadway or an adjoining property, the member will be responsible for restoring roadway or adjoining property to its original condition.
- 8. If telephone or television cables are installed in the same trench, a minimum separation of 12 inches shall be maintained from the cooperative's conduit and cable.

*IMPORTANT NOTE:

The <u>secondary line</u> trench must be dug to a depth of **24 inches** from the cooperative's last pole or equipment to the identified location of the free-standing meter base. If the new service will be served by an existing energized secondary pedestal, the trench shall stop 24 inches from the edge of the equipment.



*UNDERGROUND SECONDARY SERVICE CONNECT AND CONSTRUCTION COST SCHEDULE

The cooperative will serve to the load side of the main breaker in an appropriately sized meter base that will be furnished and installed on a pedestal supplied by the cooperative. For this service, the member will be charged a <u>service connect fee</u> according to the following schedule:

Schedule 1: This schedule applies to meter base installations for all new residential services and requires a cost-share from the member of 50% of the cost. **Note: All CT services shall have a means of disconnect provided and installed by the member.

100-amp service	\$750	100-amp transfer switch	\$900
200-amp service	\$950	200-amp transfer switch	\$1,100
320-amp service or larger	\$1,400	320-amp transfer switch	\$1,950
CT Service**	\$1,050	-	

Schedule 2: This schedule applies to all new services other than residential as well as all member-requested revisions or upgrades to an existing service that solely benefit the individual member. This schedule requires a cost-share from the member of 65% of the cost **Note: All CT services shall have a means of disconnect provided and installed by the member.

RV Loop	\$1,150		
100-amp service	\$1,000	100-amp transfer switch	\$1,200
200-amp service	\$1,250	200-amp transfer switch	\$1,400
320-amp service or larger	\$1,850	320-amp transfer switch	\$2,550
CT Service**	\$1,350	-	

Schedule 3: This schedule applies whenever a new meter base installation is required due to failure of "grandfathered" member-owned equipment (i.e. meter loop, service wire, weatherhead/mast) or inside electrical panel due to no fault of the member. This schedule requires a cost-share from the member of 35% of the cost. **Note: All CT services shall have a means of disconnect provided and installed by the member.

RV Loop	\$600		
100-amp service	\$550	100-amp transfer switch	\$650
200-amp service	\$650	200-amp transfer switch	\$750
320-amp service or larger	\$1,000	320-amp transfer switch	\$1,350
CT Service**	\$750	-	

CONSTRUCTION COSTS

Single-phase underground secondary service to a self-supporting meter pedestal. Meter pedestal shall NOT be located any further than 150' from CEC facility.

Line Extension Policy:

0' – 150'..... \$5 per lineal foot of line