

APPLICATION FOR NEW SERVICE

Date: _____

NOTE: See the reverse side for an explanation

1. Project Site Information:

- a. Project Name: _____
- b. Project Address: _____

2. Customer Information:

- a. Name: _____ (Email): _____
- b. Mailing Address: _____
- c. Phone: _____ (Cell): _____
- d. Engineer/Contractor: _____ (Email): _____
- e. Mailing Address: _____
- f. Phone: _____ (Cell): _____

3. General Information:

- Type: ☐ Commercial/Industrial (Describe) _____
- ☐ Ag – Pump Horsepower _____
- ☐ Residential – No. Meters: _____
- ☐ Single Family ☐ Subdivision ☐ Condo (Real Property)
- ☐ Multi Family, Apartment, Condo, ☐ Mobile Home Park
- Approximate Square Footage/Unit: _____
- Land, Gross, Acreage: _____

4. Type of Service:

Phase: _____ Service Voltage: _____ Est. Demand (KVA Total/Unit): _____

- ☐ Overhead ☐ IU ☐ UG (Secondary Service) ☐ Primary Meter (12 KV Service)

5. Main Switchgear/Panel Sizes (Note 1):

(a.) _____ Amps, (b.) _____ Amps, (c.) _____ Amps

Note 1. All electrical equipment, including panels, conduits, fittings, conductors, etc, must be used as intended, per their listing and classifications. For example, if an electrical panel is stated 'for underground use only,' that panel may not be modified for overhead use unless specifically allowed by the manufacturer to use equipment and/or methods the manufacturer approves.

6. Type of Construction: ☐ New ☐ Existing

7. Duration of Service: ☐ Permanent ☐ Temporary(Start and End) _____

8. Project Load Information (Must be Completed for All Services)

Load	Initially (KW)	Future (KW)	Load	Initially (HP/Tons)	Future (HP/Tons)
Lighting			1 Phase AC		
Receptacles			3 Phase AC		
Water Heating			1 Phase Heat Pumps		
Duct Air Heaters			3 Phase Heat Pumps		
Unit Air Heaters			1 Phase Misc. Motors		
Cooking			3 Phase Misc. Motors		
X-Ray (Input)*			Largest Motor*		
Welders (Input)*			Other		
Aux. Strip Heaters			EV-Pre Wiring		

*Additional information may be required on this equipment if voltage flicker problems are anticipated

Other Utilities That Serve Project

☐ PG&E

☐ Water line

☐ Sewer Line

☐ Telephone

☐ Cable TV

☐ Others (explain)

- Show on-site plan proposed main/meter arrangements and locations at each building.
- Show the proposed location of the padmount transformer(s) (underground only) on the site plan.
- Provide a site plan showing other underground utilities.

If any of the utilities listed are to occupy the same trench with TID, the customer must have a signed service agreement with these utilities prior to a pre-construction meeting with TID.

9. Underground Residential/Commercial/Industrial Developments require the following information on the site plans.

- No TID electrical facility (Substructures) shall be installed in or directly adjacent to the Bio Swale area. All Bio Swale area shall be positioned outside P.U.E dedication. No exception will be considered.**
- Service size and location of the Main switchboard.
- Commercial/Industrial – All MSB locations must be approved by District Engineering prior to receiving an approved District electrical design.
- Manufacturer cut sheets of MSB/Panel for approval. Cut sheets must show EUSERC standard numbers.
- All electric meters and main disconnects shall be accessible by TID 24 hours a day, 7 days a week. Remote metering may be required. Consult TID Engineering.
- Roadway drawings that show elevations, curve data, and pavement sections.
- Driveways and building locations.
- Storm, water main, and sanitary sewer drawings where applicable.
- TID inspectors, property managers, and property owners can use an electrical inspection checklist to execute electrical system inspections for residential or commercial properties. The essential purpose of the checklist is to ensure that the electrical system complies with NEC and TID guidelines. The customer must complete the **District online inspection request form** to schedule the TID inspection for the trench, conduit installation (primary and Secondary), soil compaction, etc., before backfilling. **Failure to obtain an inspection will require the installer to expose the buried facilities for inspection.**

Signature of Applicant: _____

OFFICE USE ONLY

Application Complete:

☐ Yes

☐ No

By: _____ Date: _____

If No, explain: _____

Email or Mail Application and Supporting Documents to:

LineEngineering@tid.org

TID: PO Box 949

333 East Canal Drive

Turlock, CA 95381

Attention Standards & Line Engineering

PROCEDURE FOR PROCESSING SERVICE REQUEST

The following procedure has been established to provide electric service in an orderly manner. This procedure works best when all parties cooperate to provide accurate, complete and timely data.

- 1. The applicant must notify the Turlock Irrigation District's New Business & Standards representative as soon as possible of the proposed project to request service. The request should provide a lead time of approximately ninety (90) days for engineering and charge determination. A lead time of 30 days from the date of payment is normally necessary to start construction (180 to 210 days may be required for delivery of transformers sized from 500 KVA to 2,500 KVA).
- 2. The applicant should include the completed data sheet and two copies of an approved plot plan with all requests for service. (See the reverse side of this form.)
- 3. After service arrangements have been determined, a copy of the plot plan will be returned with information of service details including a cost (firm for 30 days) and information for bid purposes.

COMMENTS:

TID has specific rules, requirements and standards relating to electric service facilities. I have been informed that information booklets containing pertinent information have been offered, and I have accepted or declined receipt of a booklet at my discretion.

INITIALS

Office Use Only

TRENCHING INFORMATION:

Trenching to be Joint with: (Elec.) _____ (Gas) _____
(Telephone) _____ (CATV) _____

Trenching to be Performed by:
(Customer) _____ (Other – Identify) _____