## **Frequently Asked Questions**

#### 1. How do I apply for a new project/development?

You can contact Trico's New Service Department at 520-744-2944 ext. 2731 or constructionapplications@trico.coop to start the application process.

#### 2. How long does the Design process take?

It typically takes 2-3 months to complete the final design package with construction depending on project scope.

#### 3. Is there a design deposit?

Typical commercial projects require a \$10,000 design deposit, larger projects may require 10% of the estimated total cost. Subdivision projects require a \$75 per lot design fee.

#### 4. How much will my project cost?

A ballpark estimate will be provided during the preliminary design stage. See the following link for allowances given to commercial services and subdivisions.

www.trico.coop/construction-services/line-extension-policies/

#### 5. What are the Developer construction responsibilities?

The developer provides all trenching and is responsible for supplying and installing primary/secondary conduit and concrete pads. The developer installs Trico provided basements and ground rods. All requirements are specified in Trico's Electric Service Requirements Book and Subdivision standard detail package.

#### **Power Availability**

www.trico.coop/construction-services/power-availability/

#### **Line Extension Policy**

www.trico.coop/construction-services/line-extension-policies/

#### Requirements

www.trico.coop/construction-services/requirements/

#### **Business Service Application**

www.trico.coop/construction-services/set-up-power-to-your-property/business-service-application/

#### Call Trico at 520.744.2944

New Services ext. 2731

Subdivisions ext. 2732

Easements ext. 2733

Construction ext. 2730

Material Pickup ext. 2729

#### E-mail New Services at:

constructionapplications@trico.coop

#### E-mail Construction at:

constructionscheduling@trico.coop





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/tricoelectricaz

Scan code for more information

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# Development Construction Guide



**POWERED** WITH PURPOSE

(1-2 weeks)

Design

(8-10 weeks)

Compliance, Contracts & Responsibilities (3-6 week

**Civil Construction** 

aries by project)

#### **Trico Construction**

(2-3 weeks

## 1 Developer

Submit application to Trico for new service or development.

#### Please provide:

- Site plan, Civil drawings (PDF and AutoCAD format)
- Electrical drawings (w/load calculations)
- (2) Trico

Trico work order number established. Project assigned to Trico designer and engineer

## 3 Trico

Schedule meeting to review project scope.

- Review developer and Trico responsibilities
- Determine nearest power availability
- Ballpark cost estimate produced

## 4 Developer

Design Deposit

- Subdivision: \$75 per lot
- Commercial: Based on project scope

1) Trico

Initial concept design

- New easement identification
- Provide preliminary plan to developer

## 2 Developer

Design review and conflict check:

- Primary trench, equipment locations
- Onsite and offsite right-of-way civil work

## (3) Developer

Provide service entrance specs to Trico

## 4) Trico

- Trico facility design approved
- Metering equipment approved for commercial projects

## (1) Trico

Provide cost agreement and invoice for Trico material and labor to developer

## Developer

Sign and return cost agreement to Trico. Remit invoice payment

## 3 Developer

Provide easement legal description and exhibit for Trico review

## 4) Trico

Project material is ordered and procured

## ) Trico

Review and approve easement. (Trico to record if "Electric Only" easement)

## 6) Developer

Developer to record public utility easements or include on final plan

## 7) Trico

Work order is released to Trico's construction department

## 1) Developer

Schedule preconstruction meeting. Begin civil work:

- New trench and conduit installation
- Equipment concrete pads & vaults ordered and installed
- · Property corners marked
- · Equipment locations staked
- Final grade established

#### (2) Trico (Estimate 3-6 weeks)

Attend preconstruction meeting

- Share final design and construction specifications with contractor
- Trico inspection available as needed with 48-hour notice

## (3) Trico

Excavation for new poles and anchors if required

## (1) Developer

Complete the following prior to Trico construction:

- Conduit mandrel test after final installation
- Complete all site paving
- Maintain clear work site at all equipment and cable pulling locations
- Schedule final Trico site inspection

## Developer

Provide project clearance from AHJ

## 3) Trico

Trico inspection provides final project sign-off approval

## 4 Trico

Install cable and equipment and energize service

## 5 Trico

Inspect service entrance and install meter for commercial projects

