



## CAPABILITY STATEMENT

### COMPANY OVERVIEW

Zolacon is a women-owned utility and infrastructure support consultancy specializing in design-build coordination, digital modernization, and field-to-office integration for engineering firms, utility owners, and infrastructure contractors. With experience spanning transmission engineering, utility coordination, regulatory alignment, and digital modeling, Zolacon bridges gaps between design teams, field crews, project managers, and stakeholders delivering accurate records, improved communication, and seamless project execution.

We support projects of all sizes by reducing backlog, strengthening documentation, and modernizing utility data to help teams build with clarity, efficiency, and future-ready resilience.

### CORE COMPETENCIES

#### Utility Engineering & Coordination

- Overhead & underground utility record development
- Design package integration (plan & profile, structure tables, sections)
- Stakeholder coordination with utility owners, cities, agencies
- ROW support and conflict resolution

#### Transmission Line Engineering Support

- PLS-CADD modeling & structure review
- LiDAR & survey integration for design accuracy
- As-built packages & compliance documentation
- FERC 881 data organization & submission support

#### Digital Modernization

- Development of digital utility records
- VDC/BIM support for infrastructure
- Database cleanup, GIS alignment, field-to-office data workflows
- Utility asset libraries and standard drawing modernization

#### Project Management & Task-Force Support

- Backlog reduction for large engineering teams
- Review cycles for design packages
- QA/QC assistance
- Tracker management and documentation control

### PAST PERFORMANCE

#### AEP – Owner’s Engineer Support

- Review design package, survey data integration, and as-built documentation for multiple transmission projects. Resolved model discrepancies, reviewed structure tables, and ensured readiness for client issuance.

#### Xcel Energy – Transmission Updates & FERC Compliance

- Supported T-Line revisions, PLS-CADD updates, tracker management, and submission preparation. Cleared FME errors, coordinated with reviewers, and ensured on-time package delivery.

#### Dominion Energy – Transmission Line Design Support

- Provided scoping, engineering estimates, and material coordination for new and replacement structures. Ensured survey, environmental, and ROW inputs were incorporated into design.

#### Stantec – Utility Coordination & Design-Build Support

- Coordinated utility relocations, agency communication, and stakeholder requirements for infrastructure projects. Developed structure tables, plan & profile sheets, and digital utility records.

#### Power Engineers / SWP – Modeling & Data Integration

- Assisted with stage 2–3 design development, FME corrections, CAD integration, and quality reviews on transmission projects.

### DIFFERENTIATORS

- **Deep Utility + Engineering Experience:** A decade of combined experience supporting major utilities company and engineering firms.
- **Digital Modernization Focus:** Specializing in converting outdated utility records into modern, digital formats aligned with future grid needs.
- **Task-Force Support Model:** Zolacon integrates into engineering teams to reduce workload, clear backlogs, and accelerate project delivery.
- **Woman-Owned & Minority-Owned Firm:** Helps prime contractors meet WBE/MBE/DBE participation goals.
- **Precision & Communication:** Known for exceptional attention to detail, stakeholder coordination, and documentation clarity.
- **Field-to-Office Integration:** Ability to interpret survey data, reconcile discrepancies, and ensure design accuracy across all phases.

## Zolacon LLC

5900 Balcones Drive STE 9320

Austin, TX 78731

D-U-N-S: 140978074

### NAICS CODES

- 237130 – Utility Infrastructure Support
- 541330 – Engineering Services
- 541340 – Drafting Services
- 541370 – Surveying and Mapping (except Geophysical) Services
- 541618 – Project Coordination/Consulting
- 541519 – BIM/Digital Integration Support
- 541690 – Technical Compliance Consulting
- 541611 - Administrative & General Management Consulting

### KEY CLIENTS

(Direct employment, project participation, or engineering support experience)

- Stantec – Lighting Design, ROW Utility Design, Utility Coordination
- American Electric Power (AEP) – Owner’s Engineer
- Xcel Energy – Transmission Structure Review, FERC Compliance, Transmission Line Engineering
- Dominion Energy – Transmission Support & Engineering Coordination
- POWER Engineers / SWP – Modeling, PLS-CADD, Survey Integration
- Sargent & Lundy – Design Package Coordination



(713) 255 - 4550



www.zolacon.com



projects@zolacon.com



5900 Balcones Drive STE 9320 Austin, TX 78731