



LINEBERGER & ASSOCIATES

STATEMENT OF QUALIFICATIONS



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OVERVIEW

Founded in 2001, Lineberger & Associates is a multi-disciplined engineering consulting and design firm based in San Antonio, Texas. As a registered professional engineering firm in the State of Texas, Lineberger provides a diverse array of civil, structural, and environmental design services to a wide variety of public and private sector clients. Results driven and customer focused, Lineberger delivers durable, economic, and innovative design solutions to each consulting engagement and engineering project it undertakes.

SERVICES

Civil

Engineering & Design

Civil engineering design, planning, and project management in the residential, commercial and industrial environments. Market sectors include private entities, state and local governmental agencies. Typical design services cover site grading, paving, parking, storm water drainage, underground utilities, permits, hydrologic & hydraulic Studies, and detention basins.

Structural

Engineering & Design

Concrete foundation design/repair, underpinning design, steel & concrete structural analysis. Residential, commercial and industrial structural (foundation, frame & roof) inspections for real estate transactions, windstorm damage, and other catastrophic conditions.

Land Development

Engineering & Design

Parcel Feasibility & Risk Assessment Studies, Municipal Plat Service, Drainage Studies, Traffic Analysis, Landowner Due Diligence.

Environmental

Engineering & Design

Stormwater management plans & permits, Best Management Practice (BMP) design, Water Pollution Abatement Plans (WPAP), Sewer Collection System Plans (SCS), Aquifer Compliance, and Environmental Risk Assessments (Phase 1).

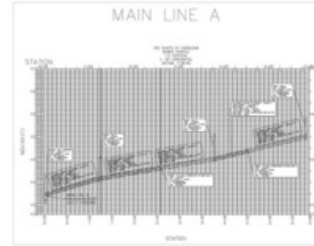
Civil Engineering

Site Design & Development



- Best Management Practices Design
- Detention Pond Design
- Erosion & Sediment Control Plans
- FEMA Map Revision
- Floodplain Studies
- Permitting
- Stormwater Permitting
- WPAP
- SCS Reports
- Wastewater System Design
- Filtration Basin Design

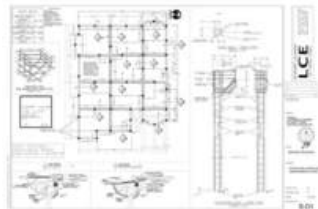
Site Utility Design & Development



- Water Supply/Distribution
- Gas Distribution Systems
- Electric Distribution
- Communications
- Stormwater Drainage Design
- Design, Modeling/Analysis
- SCS Applications/Reporting

Structural Engineering

Reinforced Concrete Design & Repair



Whether it's a concrete foundation design for a commercial building, an underpinning remedial plan for a slab-on-grade foundation system, a windstorm roof inspection, or a column-beam connection fix for a high rise office building, Lineberger & Associates provides simple, yet cost effective technical solutions to complex design challenges inherent in concrete and steel structures.

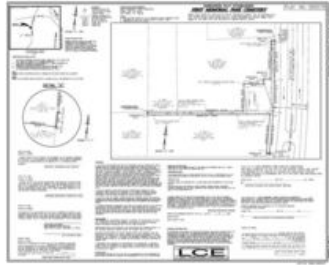
Structural Analysis & Design



When the safety of a structural system comes into question, or if a structural collapse requires analysis and repair, a flexible and results oriented engineer capable of an immediate response is necessary to avert additional losses. Lineberger & Associates provides quick, simple and cost effective engineering solutions on demand--and typically within a 24 hour turnaround time.

Land Development

Plats, Parcels, & Surveys



Lineberger works to assure that developer land-use goals align with developer end-use project criteria. Land use, development density, financial impact, environmental issues, subdivision, zoning, drainage, streets, water, wastewater, utilities and other infrastructural concerns are crucial components that make-up a carefully crafted master development plan. Once perfected, this master plan becomes the developer's roadmap for project success.

Construction Drawings



Converting the Developer's facility goals into actual design and construction drawings requires experience, technical skill, and creativity. Lineberger combines these three attributes to assure jurisdictional requirements compliment the developer's return on investment, functionality, and benefit to the local community.

Environmental Engineering

Edwards Aquifer Compliance



Lineberger & Associates has the experience and know-how to assure client compliance with the Edwards Aquifer state requirements including Water Pollution Abatement Plans (WPAP) and Sewer Collection System (SCS) mandates. Other environmental services include. Stormwater permitting, management, Best Management Practice (BMP) design,

Stormwater Management



- Best Management Practices Design
- Detention Pond Design
- Erosion & Sediment Control Plans
- FEMA Map Revision
- Floodplain Studies
- Permitting
- Stormwater Permitting
- WPAP
- SCS Reports
- Wastewater System Design
- Filtration Basin Design

Phase 1 Site Assessments



When considering a land purchase, prospective landowners and lenders often seek to eliminate potential environmental liability. Lineberger can provide Phase 1 Environmental Site Assessments (ESA) according to ASTM E 1527. The assessments consist of a records review, a site assessment, a historical data review, and subsequent reporting.

Forensic Engineering

Cause & Origin Determination



Mr. Lineberger provides forensic investigations to determine the cause & origin of structural failures, construction defects, and engineering errors & omissions.

Expert Testimony



When called to do so, Mr. Lineberger testifies as an expert in matters related to structural failures and professional liability (errors & omissions) in Federal, State and Local Courts.

Representative Projects

- **Heubner Office Plaza, San Antonio, Texas**
 - 20, 000 square feet
 - Office/Business Park

- **Deerfiled Office Plaza, San Antonio, Texas**
 - 15, 000 square feet
 - Office/Business Park
- **The Shops at Overlook, San Antonio, Texas**
 - 65, 000 square feet
 - Office/Business Park
- **Northwest Hills United Methodist Church, San Antonio, Texas**
 - 20, 000 square feet
 - Religious Facility
- **First Memorial Park Mortuary, San Antonio, Texas**
 - 10, 000 square feet
 - Funeral Park/Mortuary
- **San Antonio Alternative Housing, San Antonio, Texas**
 - Multiple Single Family Homes
 - Urban Renewal
- **First Lockhart National Bank, San Antonio, Texas**
 - Multiple Properties
 - Phase 1 Assessments/Structural Inspections
- **Toyota of Texas, San Antonio, San Antonio, Texas**
 - 50, 000 square feet
 - Parking Lot
- **Heart of Worship, San Antonio, Texas**
 - 20, 000 square feet
 - Church Facility
- **Spring Hope IV, San Antonio, Texas**
 - Multiple Single Family Homes
 - Urban Renewal
- **Piazza San Lorenzo, San Antonio, Texas**
 - 100, 000 square feet
 - Riverwalk Resort
- **Guadalupe Project, San Antonio, Texas**
 - Multiple Single Family Homes
 - Urban Renewal
- **San Antonio Development Agency, San Antonio, Texas**
 - Multiple Single Family Homes
 - Urban Renewal
- **City of Austin, San Antonio, Texas**
 - Multiple Single Family Homes
 - Urban Renewal

Representative Clients

First Memorial Park Mortuary, San Antonio, Texas

The Law Office of Steven C. James, El Paso, Texas

The Law Offices of Bruce Mery, San Antonio, Texas

Raba Design Group, San Antonio, Texas

Frater USA, LLC, San Antonio, Texas; Monterrey, Mexico

First Lockhart National Bank, San Antonio, Texas

T. C. Austin Properties, San Antonio, Texas

USAA, San Antonio, Texas

Brin & Brin, San Antonio, Texas

The Law Offices of Robert Grisham, Dallas, Texas

Reyes Automotive (Toyota), San Antonio, Texas

M. I. C. Development, LLC, San Antonio, Texas

Heart of Worship, San Antonio, Texas

San Antonio Property Management, San Antonio, Texas

Connolly & Castagna, LLP, Austin, Texas

Northwest Hills United Methodist Church, San Antonio, Texas

Texas Residential Construction Commission, San Antonio, Texas

License & Certifications

Licensed Professional Engineer (State of Texas)

Residential Electrical Inspector (ICC)

Residential Plumbing Inspector (ICC)

Residential Building Inspector (ICC)

Residential Mechanical Inspector (ICC)

Residential Combination Inspector (ICC)

State of Texas Appointments

TDI Appointed Windstorm Inspector, State of Texas

State of Texas Pre-Certifications

Texas Department of Transportation (TxDot):

--Group 1 Transportation Systems Planning (1.4.1 Land Planning/Engineering)

--Group 2 Environmental Studies (2.5.1 Water Pollution Abatement --Plan)

--Group 2 Environmental Studies (2.13.1 Hazardous Material Initial Site Assessment)

--Group 14 Geotechnical Services (14.4.1 Building Foundation Studies)

Other State Agency Qualifications

Texas Residential Construction Commission (TRCC):

Qualified Fee Inspector (10 TAC chapter 307, section 307.3)
