## Furman Land Surveyors, Inc.

### **Statement of Qualifications**

3501 S. Georgia, Suite "D" Amarillo, Texas 79109 (806) 374-4246 www.furmanland.com Texas Firm No. 10092400 & 10092401

## Table of Contents

 $\checkmark$  Corporate Overview

✓ Services

✓ Equipment

✓ Experience

✓ Key Personnel



## **Corporate Overview**

Donald Furman began surveying while stationed in Alaska during his service in the United States Army. He later relocated to Amarillo, Texas where he worked in the City of Amarillo Surveying Department. Mr. Furman then joined Jimmie Nail and Co. While employed at Jimmie Nail, Donald Furman attended West Texas State University where he received a Bachelor of Science degree in Industrial Education. He also became a Registered Public Surveyor while working at Jimmie Nail and Co. The years that followed saw Jimmie Nail and Co. become Nail, Furman and Associates, as Don became a partner in the firm. The firm later became Furman-Keys Land Surveyors, when Don and a partner bought out Jimmie Nail. In January of 1984 Donald Furman started his own firm, now Furman Land Surveyors, Inc.

Furman Land Surveyors, Inc. has experienced excellent growth since its inception in 1984. The addition of sons Daryl and Daniel added fuel to this growth by bringing a sense of pride to the family business. The dedication of father and sons, and a commitment to provide the highest quality surveying services possible in a timely manner has helped Furman Land Surveyors Inc. become the firm that they are today.

In an effort to expand our archive of survey data, Furman Land Surveyors, Inc. purchased Golladay & Associates Land Surveyors in December 2008, SEDCO surveyors in December 2009, Roger Lamb & Associates surveyors in July 2014, APEX Surveying and Mapping in July 2015, Titus Land Surveying, Inc. in September 2015, Thomas & Israel Consulting Engineers in January 2017, and Keller Surveying & Mapping in October 2017.

Through the use of new technology and constantly bettering our service, Furman Land Surveyors, Inc. is committed to continue providing quality services to our clients.

### Services



The following is a list of services Furman Land Surveyors, Inc. provides:

- ✓ Global Positioning System
- ✓ Land Title Surveying
- ✓ Boundary Surveying
- ✓ Topographic Surveying
- ✓ Construction Site Surveying & Layout
- ✓ ALTA/NSPS Surveys
- ✓ Land Planning and Consulting
- ✓ Geographic Information Systems / Mapping
- ✓ Residential Subdivisions
- ✓ Commercial Subdivisions

- ✓ Rural Subdivisions
- ✓ Computer Aided Drafting & Design
- ✓ Legal Descriptions
- Right of Way Map / Land Title Map Development
- ✓ Route Studies
- ✓ Aerial Photography Control
- ✓ Project Control
- ✓ Design Surveying
- ✓ Schematic Design



## Field Equipment

With over 40 fully equipped trucks, Furman Land Surveyors, Inc. has all necessary resources to complete both big and small projects. This provides a peace of mind for clientele as well as increased efficiency for company personnel.





# Office Equipment

Furman Land Surveyors, Inc. utilizes industry leading technology and multiple software platforms, from AutoDesk and Bentley for drawing, to ESRI products and Pix4D for mapping and drone photography. As well as Topcon's Magnet Office Tools for file conversions and calculations. Furman Land Surveyors, Inc. also maintains a highly experienced staff to provide the highest quality services available to it's clients.





## Experience

The following is a brief summary of works completed by Furman Land Surveyors, Inc. and their personnel in recent years, a more detailed list is available upon request.

<u>City Addition Plats</u>

Furman Land Surveyors, Inc. works with some of the largest land developers in the Amarillo area, since 2015, we have received approval on over 2,000 subdivision lots by the City of Amarillo Planning & Zoning Department.

<u>Residential Title Surveys</u>

On average, Furman Land Surveyors, Inc. completes 1,200 residential title surveys every year, throughout the greater Amarillo area, for a wide number of Lenders, Title Companies, and individuals.

XCEL Energy Projects

Xcel Energy has chosen Furman Land Surveyors, Inc. for the surveying and creation of over 1,000 miles of above ground transmission lines, and more than 40 substation sites, throughout Texas, Oklahoma, Kansas, and New Mexico.

• Farm and Ranch Surveys

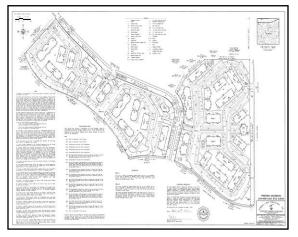
Farm and ranch land spreads far and wide across the 5 state area that Furman Land Surveyors, Inc. provides professional services to, throughout the years we have surveyed over 1,000,000 acres of farm and ranch land in this region.

<u>ALTA/ACSM/NSPS Land Title Survey Projects</u>

Furman Land Surveyors, Inc. has completed a vast number of ALTA/ACSM/NSPS title surveys throughout the years, a few of the recent commercial/corporate clients include; BSA Hospital System, Craig Methodist Retirement Center, Case & Associates, Western Plaza Shopping Center, Academy Sports + Outdoors, and Outback Steakhouse, and many others.







#### • Independent School District Projects

Furman Land Surveyors, Inc. has completed a wide range of surveying tasks for Independent School Districts. Some of those task include; Boundary surveying for land acquisition, Boundary surveying for easements for infrastructure and upgrades, Topographic surveying for building expansions and sports complexes, and Mapping of the interior of existing buildings for ADA compliance.

Governmental Projects

Whether it be surveying a local county courthouse or hospital, surveying a ranch for Texas Parks and

Wildlife, laying out improvements to the runway area at Amarillo International Airport, or a Weapons Evaluation and Testing Laboratory at Pantex, many Governmental entities have chosen Furman Land Surveyors, Inc. for these critical jobs.

<u>Atmos Energy Projects</u>

Atmos Energy has chosen Furman Land Surveyors, Inc. to do the surveying work necessary in their acquisition of new underground pipeline easements, as well as any needed surveying work needed for existing infrastructure upgrades, such as rail road, and State road crossing permit exhibits.

GIS and Mapping Projects

Furman Land Surveyors, Inc. is the leading GIS and mapping company in the Texas Panhandle. We have completed a wide range of tasks such as; preliminary right-of-way mapping, title search, and ownership mapping.







## Key Personnel





www.furmanland.com

### DONALD R. FURMAN, R.P.L.S.

Senior Surveying Consultant

#### EDUCATION

1976 BS Industrial Education - West Texas State University

#### REGISTRATION

2008 Oklahoma Professional Surveyor No. 1704

- 2002 New Mexico Professional Surveyor No. 15701
- 1978 Texas Registered Professional Land Surveyor No. 1959

#### **EMPLOYMENT HISTORY**

1984 - Present	Furman Land Surveyors, Inc.
1980 - 1983	Furman-Keys Land Surveyors
1978 - 1980	Nail, Furman, and Associates
1975 - 1978	Jimmie Nail and Co.
1967 - 1975	City of Amarillo
1965 - 1967	Artillery Surveyor - US Army

#### EXPERIENCE

Mr. Furman has been a registered land surveyor for more than 40 years. Mr. Furman is currently in charge of surveying operations in our Dumas office. His responsibilities include supervision and coordination of both field and office operations and personnel, finial review of survey calculations, and final review of survey drawings. Mr. Furman has a vast working knowledge of instruments and techniques used in surveying.

#### MEMBERSHIPS

**Texas Society of Professional Surveyors** 

Texas Society of Professional Surveyors - Chapter 16

**Oklahoma Society of Professional Surveyors** 

New Mexico Society of Professional Surveyors

#### Achievements

TSPS CONVENTION SEMINARS - 1996 THRU 2003

### DARYL R. FURMAN, R.P.L.S

President

#### EDUCATION

1997 Bachelor of Business Administration - West Texas A&M University

1995 Amarillo College

#### REGISTRATION

2000 Texas Registered Professional Land Surveyor No. 5374

1997 Surveyor in Training (S.I.T.)

#### **EMPLOYMENT HISTORY**

1988 - Present Furman Land Surveyors, Inc.

#### EXPERIENCE

Mr. Daryl Furman has over 25 years of experience surveying in the Texas Panhandle. His responsibilities include supervision and coordination of projects, survey calculations, and review of survey drawings. Mr. Furman is also responsible for supervision of office personnel.

#### MEMBERSHIPS

WT Phoenix Club

#### Achievements

TSPS Basic Surveying Technicians Short Course – January 1995

TSPS Advanced Surveying Technicians Short Course – July 1995

TSPS Convention Seminars – 1996 thru 2002

CADD 1 Certificate – Amarillo College 1994

Trimble GPS Training by Trimble Certified Technician - 1999



### DANIEL R. FURMAN, R.P.L.S.

VICE-PRESIDENT

#### EDUCATION

2002 West Texas A & M University

1999 Amarillo College

#### **EMPLOYMENT HISTORY**

1993 – Present Furman Land Surveyors, Inc.

#### REGISTRATION

2003 Texas Registered Professional Land Surveyor No. 5759

2001 Surveyor in Training (S.I.T.)

#### EXPERIENCE

Mr. Daniel Furman has over 25 years of experience surveying in the 5 state area. His responsibilities include both individual and large scale commercial client consultation and management, as well as final project review.

#### MEMBERSHIPS

Boy Scouts of America

**Dumas Noon Lions Club** 

#### Achievements

Eagle Scout – Boy Scouts of America TSPS Basic Surveying Technicians Short Course – January 1999 TSPS Advanced Surveying Technicians Short Course – July 1999 TSPS Convention Seminars – 1997 thru 2003 Trimble GPS Training by Trimble Certified Technician - 1999 Trimble GPS Training by Trimble Certified Technician – 2000 Certificate – Geodetic Control Surveys with GPS Certificate – Real Time Surveying with GPS Certificate – Network Adjustments with Trimble Geomatics Office CERTIFICATE – APPLYING GPS TO THE SURVEYING PROFESSION 7 hour Continuing Education Para-Professional Surveying Seminar – AC



### HEATHER LYNN LEMONS, R.P.L.S.

#### Senior Vice President

#### Education

1996 Associates Degree in Architectural Drafting - Amarillo College

#### Registration

- 2016 TFMA Certified Floodplain Manager
- 2003 Texas Registered Professional Land Surveyor No. 5712
- 2000 Surveyor In Training (S.I.T.)

#### **Employment History**

2009 - Present	Furman Land Surveyors, Inc.
2007 - 2009	Keys & Associates - Amarillo, TX
2003 - 2007	JDJR Engineers & Consultants - Irving, TX
1998 - 2003	Hagar, Brown & Dorsey, LLC - Amarillo, TX
1993 - 1998	American Land Title, Inc. (First American Title) - Amarillo, TX

#### Experience

Ms. Lemons has over 15 years of surveying experience along with 5 years of title company experience. She has experience with Autocad and Land Development software to produce final plat and survey drawings, as well as experience with Microstation systems.

#### Memberships

**Texas Society of Professional Surveyors** 

Past President of Chapter 16 Texas Society of Professional Surveyors

Past Vice President of Chapter 16 – 2008/2009

#### Achievements

TSPS Advanced Surveying Technicians Short Course – August 2000

Certificate from TxDOT – CAICE & SDMS Software – 2002

Certificate from Amarillo College – Microstation I – 2002

### LANDON STOKES, R.P.L.S.

Senior Vice President

#### Education

2007 Bachelor of Business Administration - West Texas A&M University

2003 Associates Degree in Business - Amarillo College

#### Registration

2011 Oklahoma Professional Land Surveyor No. 1779

2009 Texas Registered Professional Land Surveyor No. 6175

#### **Employment History**

1996 - Present Furman Land Surveyors, Inc.

#### Experience

Mr. Stokes has over 20 years of experience surveying in the Texas and Oklahoma Panhandle. His responsibilities include supervision of field and office personnel, coordination of projects with field and office staff, office calculations, creation and review of final drawings. Mr. Stokes is proficient in the use of GPS equipment and software systems. Mr. Stokes is well versed in the use of CADD and GIS systems to produce final plats and survey drawings.

#### Achievements

Computer Aided Design and Drafting training – Amarillo College

Numerous seminars in continuing education

### CASEY MANN, R.P.L.S.

Senior Vice President

#### Education

Caprock High School Drafting & Design

#### Registration

2012	Colorado Professional Land Surveyor No. 38300
2010	Kansas Professional Land Surveyor No. 1550
2010	Oklahoma Professional Land Surveyor No. 1740
2007	Texas Registered Professional Land Surveyor No. 5993
2001	Surveyor-in-Training (S.I.T.)

#### **Employment History**

1998 - Present	Furman Land Surveyors, Inc.
1991 - 1998	Gresham & Associates, Inc.

#### Experience

Mr. Mann has over 26 years of experience surveying in the Texas Panhandle. Mr. Mann has experience in the operation of standard surveying equipment as well as Ground Penetrating Radar and 3-D Laser Scanners. Mr. Mann's responsibilities include supervision of all Computer Aided Design and Drafting activities. Office calculations, and coordination of projects with field staff. Mr. Mann is proficient in the use of GPS equipment and software systems. Mr. Mann has experience using CADD systems to produce final plat and survey drawings, as well as three dimensional cad models.

#### Memberships

Oklahoma Society of Land Surveyors

#### Achievements

Trimble GPS Training by Trimble Certified Technician - 1998 Trimble GPS Training by Trimble Certified Technician - 1999 Trimble GPS Training by Trimble Certified Technician - 2000 Certificate - Geodetic Control Surveys with GPS Certificate - Real Time Surveying with GPS Certificate - Network Adjustments with Trimble Geomatics Office Certificate - Applying GPS to the Surveying Profession TSPS Basic Surveying Technicians Short Course - January 2000 TSPS Advanced Surveying Technicians Short Course - August 2000 QAQC Committee to assist in the Development of Quality Examinations

### KYLE BRADY, R.P.L.S.

Project Manager

#### Education

- 2013 Bachelors of Industrial Technology Oklahoma Panhandle State University
- 2016 Associates of Surveying TechnologyOklahoma State University

#### **Employment History**

2011 – Present Furman Land Surveyors, Inc.

#### Registration

2014 Surveyor in Training (S.I.T.)
2017 Texas Registered Professional Land Surveyor No. 6701

#### Experience

Mr. Kyle Brady holds a Bachelor of Science in Industrial Technologies, as well as an Associates Degree in Surveying, and has experience surveying in the Texas and Oklahoma Panhandles as well as Southeast New Mexico. Mr. Brady's responsibilities include project management, supervision of field personnel, office and field calculations, and coordination of projects with both field and office staff. Mr. Brady is proficient in the use of modern surveying equipment and software, as well as UAV technology and processing software. Mr. Brady also has experience with GIS systems and map design.

#### Achievements

Numerous seminars in continuing education throughout the years.

#### Memberships

**Texas Society of Professional Surveyors** 

Oklahoma Society of Land Surveyors

New Mexico Society of Professional Surveyors



## OFFICE SUPPORT STAFF

#### Jandy Furman – Office Manager

Mrs. Furman's responsibilities include coordination of all project scheduling, research, distribution and accounting. Mrs. Furman has 7 years of experience in the Land Title Insurance Field.

#### Jennifer Clinton – Office/Project Coordinator

Mrs. Clinton holds a Bachelor of Business Administration in General Business from West Texas A&M University, and she has over 13 years of experience in the surveying field. Her responsibilities include project research and coordination, as well as management of company archives. Mrs. Clinton is highly skilled in many software platforms ranging from Microsoft office and accounting, to mapping and record archiving. She also coordinates current office policies and adaptation of all future policies, as well as time management for field crews, and office personnel.

#### LaJena Ware – Administrative Assistant

Ms. Ware's responsibilities include research and archival of records. Ms. Ware has 15 years of experience in the Land Title Insurance and Mortgage fields.

#### Jana Cox – Administrative Assistant

With over 5 years of experience, Mrs. Cox's responsibilities include coordination of residential and commercial projects, scheduling of field operations, research and archival of records.

#### Nicole Phillips – Administrative Assistant

Mrs. Phillip's responsibilities include coordination of residential projects, scheduling of field operations, research and archival of records.

#### John Ventura – Cad Tech

Mr. Ventura holds an Associates in Applied Science in Drafting and Design and has 20 years of experience in computer aided drafting and surveying. He is trained in AutoCAD, as well as various other software and knows the operation of surveying equipment including GPS total stations and automatic levels. His responsibilities include working with office and field staff to prepare final drawings for residential and commercial projects.

#### Peter Ventura - Cad Tech

Mr. Ventura has over 25 years of experience in computer aided drafting and design. Mr. Ventura holds an Associate of Science Degree in Engineering from Amarillo College. Additionally, Mr. Ventura holds certification as both a Drafting Technician and as a CAD Specialist. His responsibilities include working with office and field staff to prepare deed sketches, corner references and final drawings for commercial and governmental projects. Mr. Ventura is also responsible for coordinating with local and state officials to facilitate the land development process.

## FIELD SUPPORT STAFF

#### Justin L. Bye – Field Operations Manager

Mr. Bye has over 20 years of experience surveying in the 5 state area. His responsibilities include supervision of all field personnel, coordination of projects with office staff and field supervisors, and the coordination of all supply chain needs for the company. Mr. Bye is also responsible for training and overseeing the use of GPS, Total Stations, and Levels, as well as review and implementation of companywide safety policies and procedures.

#### **Robert Phillips – Field Crew Supervisor**

Mr. Phillips has over 8 years of experience surveying in the 5 state area. Mr. Phillips has experience in the operation of surveying equipment including total stations, automatic levels, and GPS equipment. Mr. Phillips' responsibilities include supervision of field personnel, field calculations and coordination of projects between field personnel and office staff.

#### Austin Smith – Field Crew Supervisor

Mr. Smith has over 7 years of experience surveying in the 5 state area. Mr. Smith has experience in the operation of surveying equipment including total stations, automatic levels, and GPS equipment. Mr. Smith's responsibilities include supervision of field personnel, field calculations and coordination of projects between field personnel and office staff.

