



J. B. Davies Inc., Engineers and Surveyors *Your Source for Surveying and Mapping*

J. B. Davies is a Civil Engineering firm located in the Dallas/Fort Worth, Texas area. First formed in 1953 as Brown & Davies then in 1989 as J. B. Davies Engineers and Surveyors, has been in business for more than 50 years. J. B. Davies has provided engineering and surveying services for numerous projects in the Fort Worth area and as a sub-consultant on projects across the United States. Below are sample of recent projects JBD has completed. Please visit our website for more up to date information and project experiance.



Surveying and Mapping for the Barnett Shale Play Gas Exploration in the Barnett Shale play in North Central Texas

J. B. Davies has provided surveying and mapping services to a number of gas exploration companies doing business in the Barnett Shale. The services provided include Lease Surveying, Well Permitting and Staking, GIS Mapping of various types of remote sensing data, pipeline routing and staking. Please contact us regarding you data visualization requirements using satellite, aerial, railroad commission, and remote sensing data of various formats.



Title and Design Topography Surveying for TCU Texas Christian University (TCU) Design Topographic Surveys

TCU is a long time satisfied customer of J. B. Davies Inc. Services we have provided, include title and property boundary surveys, topographic mapping for the design of new facilities, and construction staking. J. B. Davies has worked with TCU and the City to authorize new easements and for vacation of easements.



Texas Department of Transportation Call Contract for Undefined Surveying Services

For a period of more than 5 years, J. B. Davies provided surveying services to the Texas Department of Transportation. Projects performed included title surveys, topographic surveys, ROW surveys, construction staking, earthwork volumes and Geographic Information System (GIS) detailing full county bridge inventory using GPS.



InfoWorks CS Hydraulic Modeling Springdale Arkansas Sanitary Sewer Master Plan

Applied Geographic Technologies (AGT), a dba of J. B. Davies Inc., has provided hydraulic modeling for Master Planning and Design since 1994. On this specific project AGT teamed with a North Arkansas Engineering firm to provide a comprehensive hydraulic model that is being used for current system evaluation and to develop Master Plan recommendations through the year 2026. The model was build from survey data, record drawings, and City atlas maps to provide an accurate picture of the performance of the system under current year demands as well as various design storms with their predicted population growth.



GPS Reference Station serving RTK and RINEX Data Cooperative CORS Reference Station

J. B Davies Inc. is a key part of the Cooperative CORS network for North Central Texas. As part of the CORS network the Survey grade reference station must meet strict standards. GPS RTK correction data is available in real-time through our own data stream allowing for very efficient field surveying operations. The correction data is piped into the field crew's rover GPS equipment using the cellular data network. There is no limit to the number of RTK data feeds (remote field crews) that can access the data at one time. Additionally, two years of RINEX data is available from the company ftp site for post processing operations.

Our Location

3016 S. E. Loop 820
Fort Worth, TX 76140

817-335-3154
817-335-1503 fax

<http://www.jbdinc.com>
info@jbdinc.com

Our Services

Surveying
Mapping & GIS
Construction Staking
Topographic Mapping
Engineering
Oil & Gas Surveying
Hydraulic Modeling