

SURVEY CAPABILITY STATEMENT



COMPANY INFORMATION



Verified Veteran-Owned Small Business (VOSB) by the U.S. Department

ARUSI, LLC is a Verified Veteran-Owned Small Business in Phoenix, AZ, providing Engineering and Design services in energy and telecom for over 35 years.

Their multi-disciplinary team (Mechanical, Civil, Electrical) enables efficient, wide-ranging solutions. ARUSI handles hundreds of utility projects annually across the Southwest, designing 600+ miles of power lines and 235+ miles of fiber, generating \$3.5M in annual revenue.

ALTA/NSPS LAND TITLE SURVEYS

Prepared in accordance with ALTA/NSPS standards and title company requirements

Includes boundary lines, easements, encroachments, and improvements

Identifies access points, utilities, and zoning information

Used primarily for commercial property transactions and title insurance

BOUNDARY SURVEYS

Establishes or re-establishes property lines

Identifies existing monuments and places new markers as needed

Identifies discrepancies between recorded documents and field conditions

Often used for property sales, disputes, and permitting

TOPOGRAPHIC SURVEYS

Maps the contours, elevations, and features of the land surface

Identifies natural and man-made features (trees, buildings, roads, utilities)

Supports engineering design, drainage studies, and site planning

AS-BUILT SURVEYS

Verifies construction work against design plans

Records the location of improvements such as utilities, curbs, and buildings

Used for final compliance documentation and project closeouts

Helps in identifying deviations or necessary corrections

STRIP TOPOGRAPHY

Focused topographic survey along a linear corridor (roads, pipelines, transmission lines)

Provides elevation and feature data within a specific strip width

Supports engineering design and environmental studies

Useful for infrastructure projects spanning long distances

SUBDIVISION PLATS

Prepares formal plats for subdividing land into lots, streets, and easements

Complies with local jurisdictional regulations and zoning codes

Includes utility easements, right-of-way dedication, and lot dimensions

Required for municipal approval and recording

LAND DIVISION/ COMBINATION SURVEYS

Documents the division of a parcel into smaller lots or the combination of multiple parcels

Ensures compliance with local and state subdivision laws

Updates legal descriptions and facilitates proper recording

Supports property development or realignment of ownership

LEGAL DESCRIPTIONS

Drafts precise, written descriptions of property boundaries Used in deeds, easements, and other legal documents

Based on survey data and mapping standards

Ensures accurate conveyance of property rights

ELEVATION CERTIFICATES

Certifies building elevations in relation to flood zones

Required by FEMA for flood insurance and compliance

Supports floodplain management and development permits

Prepared by a licensed surveyor using vertical datum benchmarks

EQUIPMENT AND SOFTWARE TOOLS

- GNSS Dual Differential RTK GPS
- Systems & Magnet Field Software
- Civil 3D
- AutoCAD LDD
- QGIS
- Bluebeam