

"Where Art & Measurement Science Converge"

# Artisan Surveying Group

[www.ArtisanSurveying.com](http://www.ArtisanSurveying.com) Central Office: P.O. Box 33434, Las Vegas, NV 89133-3434 (702) 233-3451 [TWolf@ArtisanSurveying.com](mailto:TWolf@ArtisanSurveying.com)

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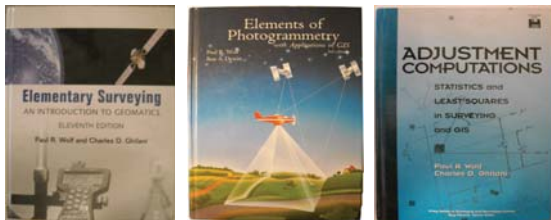
**VETERAN-OWNED SURVEYING BUSINESS OFFERING A VARIETY OF ENGINEERING, DESIGN, ARCHITECTURAL, GIS, VERIFICATION, & ACQUISITION NEEDS**

**ASG specializes in all facets of surveying, including, but not limited to:**

- Construction Staking Verification
- Interior & Exterior Orientation for Imagery
- Establish Geodetic Control & Benchmarks
- Geographic Information System (GIS) Mapping
  - GIS Asset and Feature Code GPS Collection
- Survey-Engineering Program Standards Creation
- Building As-Built Vendor Design & Improvement
- Retrofit & Installation Guidance & Conflict Detection
  - Utility & Utility Corridor Measuring & Mapping
    - Deformation and Subsidence Monitoring
  - Environmental Remediation Area Mapping
    - Water Rights Vested/Permit Consulting
- Lease/Franchise Legal Description Creation
- Topographic Contouring & Feature Mapping
- Right of Way Acquisition Validation & Mapping
  - Homeland Security GIS Assistance
- GPS Base Station Installation & Maintenance
- Spatial Measurement Systems Design & Integration
  - Survey-Engineering Staff Systems Training

Founded 2008 by Timothy J. Wolf, PLS, CFedS, WRS - second generation surveyor - carrying on the tradition of late author & Professor Emeritus, Paul R. Wolf, PhD, CP, PE, PLS

Resume & References Available Upon Request



Dr. Wolf's top sales surveying texts (above)



## MAJOR CAPITAL IMPROVEMENT PROGRAM PROJECT HIGHLIGHTS

### Facility Control

Artisan provided geodetic horizontal and vertical control for the Clark County Water Reclamation District. The work helped to interrelate historic legacy spatial building, infrastructure and underground facility locations to newer improvements. This work is not only crucial for newer project construction activities, but extends into Geographic Information Systems benefits to support call-before-you-dig initiatives, with the goal of saving resources and maximizing operator efficiency and effectiveness.



### Construction Verification

Artisan provided verification, geodetic positioning and deformation monitoring of the Hoover Dam Bypass Bridge Construction Project. Our experience with bridge design plan interpretation, component fabrication, deformation monitoring and construction layout stands out. This project connects NV with AZ, traverses two valleys while being bifurcated by the mighty Colorado River - all suspended on an arch some of the columns of which rise over 1,100 feet.



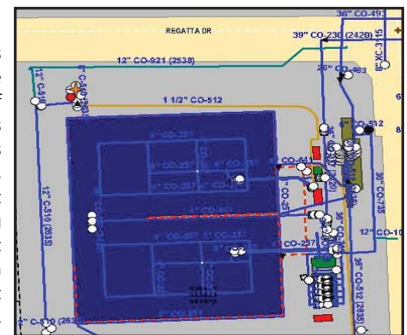
### Construction Control

This project engaged acquisition of four-band digital imagery mapping for RGB & Infrared. The project is part of a resource allocation and management program that involved 10,800 square miles of geodetic control and mapping across two states and eight counties preceding design and construction of a 500-mile potable waterline. The project reveals that no geodetic control project is too large for Artisan's expertise. State and federal negotiations were required.



### GIS Asset Collection

Assets are at the core of any organization's value, ability to serve its customer base and service reliability. GIS integration of spatially correct asset information equates to vast benefits of life-cycle awareness in operation, service, repair, location, documentation, and document management access - all of which equate to maximizing asset value and cost savings. This project spanned survey-grade resource acquisition of a 400-sq. mi. service area for the largest metropolitan water utility in So. Nevada.



NAICS: 213112 & 115; 237110, 210 & 310; 541330; 541360; 541370; 541512 SIC: 1389, 3829, 4941, 4971, 8711, 8713, 8742  
PSC: C214, C218, R404 FSC: 6675, 7642, 7643, 7644

DUNS No.: 828919741 CAGE Code: 5HFC0

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SERVING SOUTHERN NEVADA IN VARIOUS CAPACITIES FOR 25-YEARS

[TWolf@ArtisanSurveying.com](mailto:TWolf@ArtisanSurveying.com)



**Artisan  
Surveying  
Group**

**STATE/FEDERAL/REGIONAL CAPABILITY FORM**

<b>Company Name:</b> Artisan Surveying Group		<b>SOCIO-ECONOMIC PROGRAMS</b>	
<b>Mailing Address:</b> P.O. Box 33434 Las Vegas, NV 89133-3434		Small	Yes _____ No <u>x</u>
<b>Contact's Name:</b> Timothy Wolf		<i>NV Emerging Small Business</i>	Yes <u>X</u> No _____
<b>Telephone Number</b> (702) 233-3451		8(a)	Yes _____ No <u>x</u>
<b>Email Address:</b> <a href="mailto:TWolf@ArtisanSurveying.com">TWolf@ArtisanSurveying.com</a>		Women Owned	Yes _____ No <u>x</u>
<b>Website:</b> <a href="http://www.ArtisanSurveying.com">http://www.ArtisanSurveying.com</a>		HUBZone	Yes _____ No <u>x</u>
<b>DUNS Number:</b> 828919741		<i>Veteran Owned Small Business</i>	Yes <u>X</u> No _____
<b>Cage Code:</b> SHFC0		Service Disabled Veteran	Yes _____ No <u>x</u>
<b>SERVICES</b>		<b>NAICS</b>	
		<b>CODE;</b>	<b>DESCRIPTION</b>
• Engineering & Design Surveys		213112;	Survey – Waste/Water, Oil, Gas, Geothermal Wells
• Construction Surveys; Bridge, Road, Utility		213115;	Survey – Exploration, Minerals, other
• Water Rights, Water, Oil, Gas Surveys		237110;	Survey - Water, Sewer, Construction
• Land Division & Mapping		237210;	Survey – Land, Division/Subdivision, Legal Definition
• Cadastral, Mining, Homestead Surveys		237310;	Survey – Transportation, Rail, Bridge, Roads
• Geodetic Control & Positioning		541330;	Consulting – Cadastral, Construction, Water Rights
• Right of Way Mapping, Definition		541360;	Surveying - Aerial, Remote Sensing, Seismic
• Legal Description Research & Creation		541370;	Surveying – Cadastral, Geodetic, Hydrographic
• Geographic Information Systems Develop.		541512;	Automation – Monitoring, Design, GIS, GPS, CAD
• Feature Code, Attribute Capture/Develop.			
<b>CURRENT GSA SUPPLY SCHEDULES</b>		<b>KEY TEAMING PARTNER ORGANIZATIONS</b>	
• N/A - Professional Services Company		•	Oil, Gas, Water/Waste Water Purveyors/Resource
<b>SUPPLIERS (PARTIAL LIST)</b>		•	Remote Sensing, LiDAR, Forensic
• Leica Geosystems		•	Civil Engineering, Designers, Right of Way
• Trimble Geomatics		•	Geographic Information Systems, Real Property Database
• ServCo Surveying Supply Company, Inc.		•	Construction; Bridge Fab. & Erectors, Public Works
• H&S Survey & Laser, Inc.		•	Environmental Services, Renewable Energies
• Monsen Engineering Supply, Inc.		•	Photogrammetry & Imagery, Governmental
<b>MAJOR PAST PERFORMANCES &amp; REFERENCES</b>			
• Hoover Dam Bypass Bridge Project Const.		Jeff St. John, PE, Project Mgr, Obayashi (702) 370-9981	
• Southern Nevada Water Authority Imagery		Craig Hale, Project Manager (702) 862-3730	
• Clark County Water Reclamation District – Const.		John Montgomery, Senior Inspector (702) 639-5639	
• Military Family Housing Privatization		John Leidolf, Project Mgr., Hunt Building (915) 227-5911	
• Nevada Milling & Mining LLC		John Hayes, Owner & Mgr. (702) 575-5191	
• Las Vegas Valley Water District		Daniel Wiesner, PE/PLS, Contract Admin (702) 272-9451	
• Clark County Water Reclamation District - GM		Thomas A. Minwegen, PE, (702) 275-5503	