

WATER & WASTEWATER CAPABILITY STATEMENT

COMPANY OVERVIEW

AG Solutions, LLC is a 100% Navajo owned engineering, electrical, construction, and automation company operating in the Four Corners and Albuquerque, NM area with research and development experience at Sandia. We offer a wide range of services including electrical system installations, repairs, troubleshooting, maintenance, engineering/design, instrumentation, programming/telemetry, and inspections.

We arrange turnkey contracts that can be upgraded according to your project-specific needs. We can help you prepare, plan, erect, construct, and maintain facilities or structures. AG Solutions offers experienced electricians and electrical engineers that can deliver effective and efficient solutions coupled with safety compliances that are necessary for your water and wastewater electrical projects by providing quality control, compliance and safety, and cost-effective solutions for your company through our extensive list of services provided below.

CORE COMPETENCIES

- **Electrical and Engineering**
- Electrical
- Instrumentation
- Engineering and Drafting
- Programming SCADA and Telemetry
- Preventive, Condition and Predictive Maintenance
- UL Certified Panel Shop
- **Mechanical and Construction**
- Commercial/Industrial Building Construction
- Pipeline Maintenance and Installation
- Plant, Distribution and Facility Maintenance
- General Laborers
- Training, Resources and Onsite Support

AG Solutions, LLC

5101 College Blvd. Suite 5061
Farmington, NM 87402

DUNS NO: 117814882

CAGE CODE: 8TUH0

UEI#: FMW4AXNJ4GT6

CERTIFICATIONS

- 100% Native American/Navajo Owned

CORE VALUES

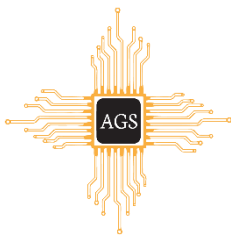
- Integrity
- Professionalism
- Accountability

 1-505-215-9504

 www.agsnm.com

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AG Solutions Services

Electrical

- Industrial/Commercial Electrical Construction and Maintenance
- Indoor/Outdoor Lighting Installations
- Lighting Protection Installations and Maintenance
- Plug and Pothead Installations and Repairs
- Solar Panel, Panelboard Circuit Installations
- PLC/Control Panel Troubleshooting, Maintenance, and Training
- Electric Motor Installations, Troubleshooting, and Maintenance
- Motor Control Center Design, Installations, and Maintenance
- Heat Trace Installations and System Design
- Facility/Plant Power Distribution and Maintenance
- Power Distribution Installations and Maintenance
- Backup Generator, Emergency Power Installations and Maintenance
- Automation and Control Device Installations, Troubleshooting, and Maintenance for:
 - Valves, Actuators, Flow Meters, Pumps, Predictive Maintenance Software, Security and Access Control Systems
- Electrical Safety Inspections and Upgrades
- 24/7 Emergency Onsite/Offsite Support for:
 - Outages, System Failures, Errors, or Malfunctions, Troubleshooting, General Assistance

Commercial/Industrial Building Construction

- Site Preparation
- Design and Planning
- Concrete works for:
 - Walls, Floors, Exterior Walkways, Pavements, Curbs, Gutters
- Vertical Concrete, Foundations, and Footings
- Rebar Reinforcement
- Structural Steel and Prefab Building Installations
- Renovation and Remodeling
- Building Maintenance, Installations, and Repairs which include:
 - Landscaping, Painting, Flooring, Carpentry, Plumbing, Electrical, Drywall, Cleaning, Fencing, Roofing
- 24/7 Emergency Support

Programming SCADA and Telemetry

- Programming Design and Development
- HMI Development
- Control Room Design and Support
- Networking Solutions

UL Certified Panel Shop

- Panel Engineering and Design
- UL or Non-UL Panel Builds
- Design-build Capabilities

Instrumentation

- Calibration and Maintenance of Digital and Analog Field Devices
- Field Device Installations
- Process Piping
- Control Wiring and Terminations from PLC to Field Devices

Preventive, Condition, and Predictive Maintenance

- Onsite Preventive Maintenance Services
- Machine and Asset Condition Monitoring and Set-up with Monitoring Devices
- Predictive Analysis through Automation Software

Training Resources and Onsite Support

- Flexible onsite support from certified operators, technicians, electricians, and programmers.
- Weekly visits to locations to audit, assist, and train employees
- Hands-on training and/or in-the-field mentoring with qualified operators, electricians, and project managers

Engineering and Drafting

- Electrical Engineering and Design
- Controls and Automation Engineering
- Drafting Services, Electronic Documentation, As-builts, and Equipment Integration

Plant, Distribution and Facility Maintenance

- Water, Wastewater, Pump/Booster Station, and Lift Station Maintenance for Facility Process Piping and Mechanical/Chemical Facilities.
- Pressure Reducing Value (PRV) Replacements and Repairs
- Valve, Pump, Piping, and Well Maintenance, Installations, and Repairs

General Laborers

- Cleaning
- Painting
- Site and Facility Support
- Landscaping and Weed Control
- Deliveries and Mobile Support

Pipeline Maintenance and Installation

- Steel, HDPE, Poly, etc.
- Flange and Fitting Installations and Repairs
- Water and Wastewater Piping and Valves
- Hydrants and Manholes for Water and Wastewater
- Waterline Hot Taps
- Pipe Welding and Repairs
- Valve, Pump, and Process Equipment Removals and Installations.
- Line Break Repairs
- 24/7 Emergency Callouts and Support



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