

### Contract Vehicles:

- GSA Environmental Services – GS-10F-0391N  
SIN 899-1 Environmental Planning  
Services & Documentation  
SIN 899-7 Geographic Information Systems (GIS)  
SIN 899-8 Remediation Services
- GSA Professional Services - 47QRAA21D00AN  
SIN 541620  
Order-Level Materials
- Seaport Next Generation (NxG)  
N00178-19-D-8869 – Nationwide
- Bureau of Land Management Cultural Resources  
New Mexico
- Bureau of Reclamation IDIQ – 1st Tier Subconsultant
- FAA eFAST – 693KA9 18 A 001151 – Engineering

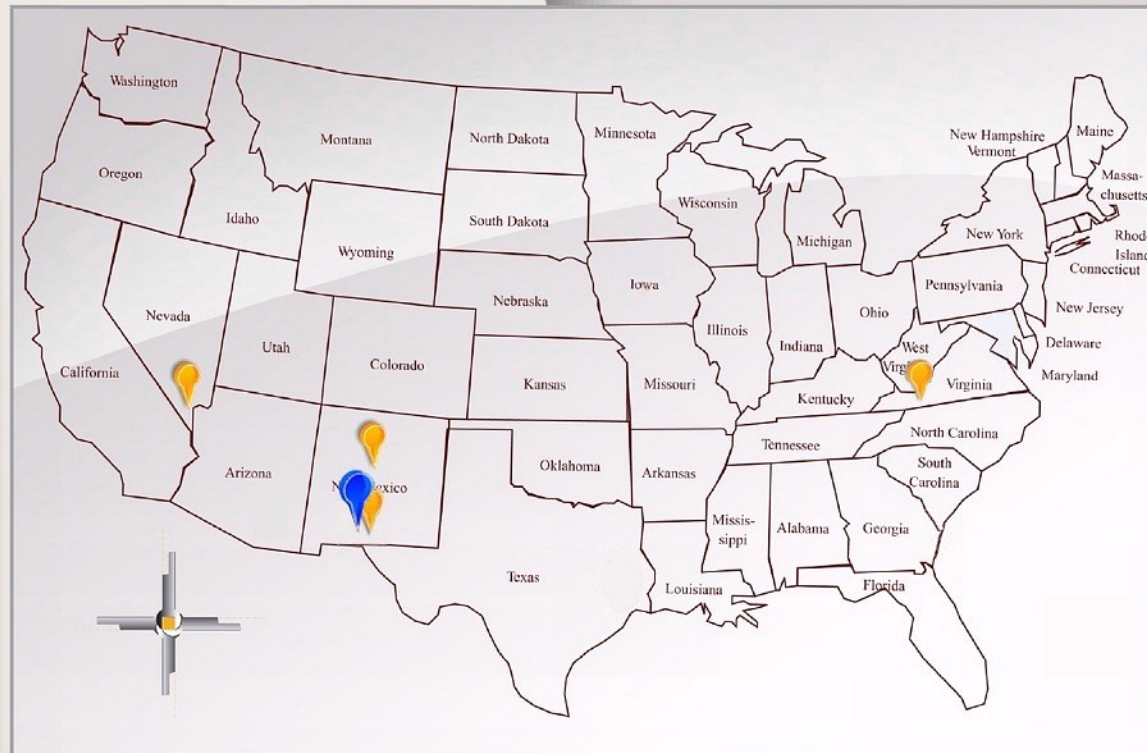
### Certifications:

- Small Disadvantaged Business
- National Minority Supplier Development Council  
(NMSDC) –  
Minority Business Enterprise #AU01073  
• Southwest Minority Supplier Development Council  
(SMSDC)
- DOT Disadvantaged Business Enterprise  
(NM, AZ, TX, and IA)



### Industry Services (Selected NAICS Codes):

- 115310 - Support Activities for Forestry
- 213112 - Support Activities for Oil and Gas Operations
- 517919 - All Other Telecommunications
- 519120 - Libraries and Archives
- 519190 - All Other Information Services
- 541330 - Engineering Services
- 541340 - Drafting Services
- 541611 - Administrative Management and General  
Management Consulting Services
- 541618 - Other Management Consulting Services
- 541620 - Environmental Consulting Services
- 541690 - Other Scientific and  
Technical Consulting Services
- 541990 - All Other Professional, Scientific, and  
Technical Services
- 561210 - Facilities Support Services
- 561421 - Telephone Answering Services
- 561439 - Other Business Service Centers  
(including Copy Shops)
- 562910 - Remediation Services
- 562998 - All Other Miscellaneous Waste Management Services
- 811213 - Communication Equipment Repair and Maintenance



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Albuquerque, NM  
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Missile Range, NM  
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# TECHNICAL

## CONSULTING SERVICES

## QUALITY COMMITMENT SERVICE

PROFESSIONAL ENGINEERS ENVIRONMENTAL SCIENTISTS INFORMATION TECHNOLOGY SPECIALISTS

**ZIAEEC.COM**  
info@ziaeec.com



## Zia Engineering & Environmental Consultants, LLC (Zia)

is dedicated to providing cost-effective, responsive, technical engineering, environmental, GIS/mapping, and facility support consulting services to industry, local, state and federal government agencies, Native American tribes and pueblos, and to other consulting services firms throughout the United States, Canada, and Mexico. We are committed to the highest level of professionalism and quality in meeting our clients' agreed-upon schedules and budgets.



### Acquisition / Contracting Support Services

- Acquisition planning
- Acquisition documents development
- Proposal evaluations
- Contracts administration
- Contracts close-out
- Policies development
- Competitive sourcing
- Performance based contracting
- Technical subject matter experts

### Water Resources / Wastewater

- Hydrologic analysis
- Water rights
- Irrigation system designs
- Master planning
- Infrastructure analysis and assessment
- Water and wastewater systems design and permitting
- Network analysis for water distribution systems
- System rate studies
- Life-cycle and cost analysis / estimating
- Grants funding support

### Solid Waste / Landfill Services

- Solid waste management plans
- Landfill design and permitting
- Hydrogeological services
- Landfill closures
- Transfer station planning and design
- Waste minimization / recycling planning
- Landfill gas management systems and testing

### Transportation / Utilities

- Traffic impact analysis
- Roadway / highway design
- Utilities system modeling
- GIS Mapping and Databases
- Utilities Mapping
- Traffic studies / modeling
- Intersection designs

### Environmental Services

- Phase I and II environmental site assessments
- Due diligence services for property transfers
- Soil/groundwater sampling
- Risk assessments
- Litigation support
- Remediation system design, installation, operation and maintenance
- Brownfields / site redevelopment
- Spill response
- Hazardous waste management
- Pollution prevention studies
- Asbestos and lead surveys
- Radon sampling
- Mold and biological contaminants
- Mine operation and reclamation plans

### Natural and Cultural Resources

- NEPA studies
- Environmental impact studies
- Linear routing and project siting studies
- Threatened and endangered species studies
- Natural resources management plans
- Wetlands delineation and planning
- Constructed wetlands and mitigation design
- Traditional Cultural Properties (TCP) studies
- Archaeological field surveys, monitoring, and testing and data recovery
- Section 106 NHPA

### Air Quality Services

- Emission inventories
- Emission reduction credits
- Opacity monitoring
- Indoor air quality sampling and analysis
- Authority to construct applications
- Emissions dispersion modeling
- Construction permit applications
- Title V permit applications

Zia's design professionals provide tailored solutions to meet our clients' needs. Our strength is our ability to communicate with our clients, government agencies and regulatory authorities involved in our clients' projects.

## CAPABILITIES

Zia was founded as an engineering, environmental, and technical consulting firm. ***It is who we are and what we do!***

Zia is a privately held Limited Liability Corporation established March 2000 in New Mexico with a combined parent and subsidiary company staff of professional members in offices across the country. A minority-owned small business, Zia is certified as a participant in the Department of Transportation's Disadvantaged Business Enterprise Program and multiple diversity supplier certifications across the U.S.

### Drainage Studies / Hydrology and Hydraulics

- Surface hydrologic (runoff) studies
- Hydraulics and river systems analysis
- Drainage systems analysis and design
- Floodplain analysis
- Flood studies and floodplain mapping
- Drainage structures sizing
- Bridge and culvert systems scour analysis
- Dam systems design and performance analysis
- Pond systems analysis and design
- Channel systems analysis and design
- SWPPP documents

### Civil Design

- Site design and grading plans
- Stormwater analysis / permitting
- Subdivision planning and design
- Industrial wastewater pretreatment
- Secondary containment systems
- Utilities services and systems
- Drainage systems and wetlands
- Roadway and highway plans

### Energy Sector - Solar/Wind/Fossil Fuel

- Feasibility Analysis
- Civil & Infrastructure Design
- Environmental Surveys & Clearances
- Permitting

### Records Management and Archive Management Services

- Database development and management
- Web-based implementation
- Electronic records management
- Storage and archiving
- Complete system security
- Electronic management systems
- Desktop document retrieval
- Research assistance
- Cataloging and storage

### Information Technology

- Network services, network design, setup, and repair
- SharePoint & content management systems
- Complete server services and system setup
- Data storage, backup and recovery
- Desktop computer services diagnose, repair and maintenance
- Systems security
- Databases development and maintenance
- Web applications and custom web design
- Print services
- IT services consultations

### Facility Support

- Master planning
- Site evaluation and feasibility analysis
- Infrastructure systems
- Facilities closure and remediation planning
- Logistics services
- Management and documentation systems
- Environmental compliance

QUALITY

COMMITMENT

SERVICE