



integrity
commitment
quality

Andrews Engineering, Inc. is a full service, employee-owned civil and environmental engineering consulting firm serving the public and private sectors nationwide. Headquartered in the Midwest region, Andrews partners with clients to provide comprehensive engineering and environmental services individually tailored to successfully achieve the objectives of any project scope. The Andrews team is comprised of experienced professionals who are accessible and quickly mobilized for streamlined task management and completion. Contact an Andrews Engineering representative today for more information about how the firm's engineering and environmental solutions can optimize the productivity and profitability of your operation.

3300 GINGER CREEK DRIVE • SPRINGFIELD, ILLINOIS 62711

andrews-eng.com

217.787.2334



CLIENTS SERVED

- Federal & State Government
- Municipal Government
- Solid Waste
- Manufacturing
- Industrial
- Oil/Chemical Production
- Transportation
- Agriculture
- Mines
- Recreation
- Waterway/Conservation
- Commercial & Retail
- Residential
- Institutional/Not-for-Profit

CONSULTING AREAS

- Waste Management
- Environmental Services
- Remediation Services
- Geological Services
- Hydrogeological Services
- Geotechnical Engineering
- Civil/Development Services
- Water Resources Engineering
- Transportation Services
- Water/Wastewater Services
- Land Surveying Services
- Construction Services

FEDERAL SNAPSHOT

SAM Registration

DUNS No.: 109283671

Cage Code: 1DRJ8

EMR: 0.89 (2012)

Bonding Capacity: \$4 million

Business Size Classification: Small Business

NAICS Codes:

541330—Engineering Services

541620—Environmental Consulting Services

562910—Remediation Services

Other Codes:

237110, 237990, 238910, 541360, 541370, 541380, 541690, 541990, 562211, 562212, 562219



LOCATIONS

**CORPORATE HEADQUARTERS
SPRINGFIELD REGIONAL OFFICE**
3300 Ginger Creek Dr.
Springfield, IL 62711
217.787.2334

CHICAGO REGIONAL OFFICE
1701 Quincy Ave., Suite 25
Naperville, IL 60540
630.544.3332

PONTIAC REGIONAL OFFICE
215 West Washington St.
Pontiac, IL 61764
815.842.2042

INDIANAPOLIS REGIONAL OFFICE
7172 Graham Road, Suite 125
Indianapolis, IN 46250
317.595.6492

ST. LOUIS REGIONAL OFFICE
131 West Booneslick Rd.
Warrenton, MO 63383
636.456.6387

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ANDREWS SERVICES

SOLID/HAZARDOUS WASTE MANAGEMENT

- Site characterization
- Site selection, planning and permitting
- Geologic, hydrogeologic and geotechnical investigations
- Regulatory agency coordination
- Landfill, transfer station and recycling facilities design
- Groundwater protection systems
- Construction Quality Assurance (CQA)
- Closure and post-closure plans and maintenance
- Gas monitoring and control
- Groundwater monitoring
- Leachate and groundwater treatment systems design and installation
- Remedial investigations, feasibility studies and risk assessments
- Systems operations

ENVIRONMENTAL SERVICES

- RCRA
- CERCLA/SARA
- Site Remediation Program (SRP)
- Site characterization
- Underground Storage Tanks (UST/LUST)
- Risk assessments
- Identification, evaluation & selection of remedial technologies
- Completion of cost-effective remediation design and permitting
- Implementation and management of site remediation programs
- Monitoring programs

SITE DEVELOPMENT

- Site surveying
- Construction Quality Assurance (CQA)

GEOLOGY/HYDROGEOLOGY

- Subsurface investigations
- Soil and bedrock evaluations
- Geophysical investigations
- Groundwater and Vadose zone monitoring

CONSTRUCTION SERVICES

- Construction management
- Construction plans and specifications

CONSTRUCTION SERVICES (CONT)

- Construction Quality Assurance (CQA) plan preparation
- Inspection and testing of construction materials, soils and geosynthetics
- Borrow source inspection and testing
- Review of contractor submittals and shop drawings
- Corrective action implementation
- As-built documents and certifications

GEOTECHNICAL ANALYSIS

- Slope analysis
- Seismic evaluations
- Borrow source investigations
- Clay lining materials and compatibility tests
- Analytical testing

WATER QUALITY

- Leachate collection and removal systems design and construction
- Extraction well and pump systems design
- Dual gas and leachate extraction systems design and construction
- Subsurface barriers design and construction
- Storage and treatment options
- Regulatory compliance
- Plans and specifications
- Operator training
- Operations and Management (O & M) manual preparation
- Contract operation and maintenance
- Risk assessments and management

AIR QUALITY

- Collection systems design
- Gas generation quality and quality assurance
- Migration control systems
- Clean Air Act permitting
- Subtitle D monitoring and compliance
- NSPS Subpart W and Cc monitoring and compliance

RELPE SERVICES