

GEM Technologies, Inc. is a minority-owned, small disadvantaged business. GEM, located in Knoxville, Tennessee, provides a full range of engineering, construction, and demolition services. Please contact GEM for further information about our extensive capabilities and experience.

### CORE CAPABILITIES

GEM's capabilities range from providing engineering and design services, construction and construction management, to demolition and waste management.

### GEM PERSONNEL EXPERIENCE

The experience of the personnel in GEM's Engineering and Technical Services Division typically averages more than 25 years. GEM currently employs approximately 35 engineers, and 7 are licensed Professional Engineers.



**GEM Manager of Projects  
Warren Thomas**

### CONSTRUCTION

GEM provides Construction Services in the following areas:

- Planning
- Scheduling
- Cost Studies
- Construction
- Construction Management
- Design / Build
- Project Management
- Renovations & Repairs



**Oak Ridge National Lab Main Entrance**

### ENGINEERING & TECHNICAL SERVICES

Engineering & Technical Services that GEM provides include:

- Engineering Design & Analyses
- Safety Analyses & Readiness Assessments
- Maintenance Planning Services
- Quality Assurance Support
- Nuclear Materials & Waste Management
- Regulatory & Security Support

### DEMOLITION

Our Demolition Capabilities include:

- Structural Assessment
- Hazardous Materials Characterization
- Storm Water Management
- Demolition
- Universal Waste Removal
- Waste Packaging & Transportation
- Site Restoration



**Demolition of ORNL Bldg. 1000**

### APPROVED NAICS CODES

- 236210** Industrial Bldg. Construction
- 236220** Commercial & Institutional Bldg. Construction
- 237110** Water & Sewer Line Const.
- 237120** Oil & Gas Pipeline & Related Structures Construction
- 237310** Highway, Street & Bridge Const.
- 237990** Other Heavy & Civil Engr. Const.
- 238910** Demolition, Bldgs. & Structures
- 488210** Support Activities Rail Transport.
- 541330** Engineering Services
- 541620** Environ. Consulting Services
- 541690** Nuclear Energy Consulting Serv.
- 541710** Research & Development in Physical, Engr. & Life Sciences
- 561110** Office Administration Services
- 561210** Facilities Support Services
- 561330** Professional Employer Organizations
- 562910** Remediation Services
- 611430** Professional & Management Development Training



**GEM President & CEO  
Michael Evans**

### CLIENTS

- U.S. Department of Energy
- Y-12 National Security Complex (BWXT, L.L.C.)
- Oak Ridge National Laboratory (UT-Battelle, L.L.C.)
- Army Corps of Engineers
- General Services Administration
- Blue Grass Army Depot
- Bechtel Jacobs Company, L.L.C

**GEM is a Minority-Owned Small Disadvantaged Business**

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