# WJE

#### PERSONNEL QUALIFICATIONS

# Kirby Eiler | Senior Safety Associate



#### **EDUCATION**

- Indiana University, Bloomington
  - Bachelor of Science, Safety Science, 2012

#### **PRACTICE AREAS**

- Construction Safety
- Regulatory Compliance
- Fall Protection
- Scaffold Safety
- Confined Space Entry
- Safety Plan Development

# REGISTRATIONS

Certified Safety Professional

# **PROFESSIONAL AFFILIATIONS**

- American Society of Safety Professionals
- International Society for Fall Protection
- Scaffold and Access Industry Association

# **CONTACT**

keiler@wje.com 847.272.7400 www.wje.com

#### **EXPERIENCE**

Kirby Eiler has more than ten years of experience as an occupational safety and health professional at WJE. As Senior Safety Associate, Ms. Eiler plays a key role in promoting safe work ethics, practices, and working conditions in WJE's office, laboratories, and fieldwork locations; responds to the administrative, equipment, and training safety needs of staff; and provides safety solutions to a wide array of hazards and conditions associated with forensic engineering and architectural investigations, condition assessments of buildings, and construction-related activities.

In addition to holding the CSP certification, Ms. Eiler's training includes OSHA 30-Hour Construction, Fall Protection Competent Person, Scaffolding Competent Person, Confined Space Entry, and First Aid/CPR/AED. Her areas of expertise include federal and state OSHA regulatory compliance, fall protection, scaffold safety, confined space entry, and written safety plan development.

# REPRESENTATIVE PROJECTS

# **Construction Safety**

- MGM City Center, Harmon Tower -Las Vegas, NV: Inspection and documentation of construction conditions
- Port of Houston Authority, Turning Basin Terminal and Barbours Cut Terminal -Houston, TX: Structural assessment of wharves
- CoBank Center Greenwood Village, CO: Evaluation and repair of precast wall panel failure
- Prentice Women's Hospital Chicago, IL:
  Documentation of as-built conditions during repairs
- Palo Verde Water Resources, WRSS Pipeline
  Tonopah, AZ: Assessment of nozzle
  penetrations located within various
  manholes along pipeline

#### **Safety Plan Development**

- General Electric Boston Headquarters MA: Investigation of structural components
- Walter Reed Medical Facility Bethesda,
  MD: EM 385-compliant accident prevention plan for water infiltration study
- Alcatraz Prison Hospital, Alcatraz Island -San Francisco, CA: Engineering analysis, geotechnical investigations, field investigation, and preparation of schematic design alternatives and value-based decision-making report for seismic upgrade and structural stabilization
- Magnolia Street Storm Trap Vaults -Glenview, IL: Permit-required confined space entry plan for investigation of concrete cracking in stormwater retention structures
- Kennedy Space Center, Operations and Checkout Building - Titusville, FL: Site-specific fall protection plan for facade structural assessment/investigation

