# WJE

### PERSONNEL QUALIFICATIONS

# Kirby Eiler | Safety Project/Area Lead



#### **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 (CSP)

# **PROFESSIONAL AFFILIATIONS**

- American Society of Safety Professionals (ASSP)
- International Society for Fall Protection (ISFP)
- Scaffold & Access Industry Association (SAIA)

#### **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 storm water retention structures
- Kennedy Space Center, Operations and Checkout Building - Titusville, FL: Sitespecific fall protection plan for facade structural assessment/investigation

