

Civil/Structural Engineer

Job Responsibilities:

Perform field investigations pertaining to structural building and construction-related losses for industrial, commercial, and residential properties for insurance, legal and other clients.

Perform data collection, gathers photographic evidence, collects samples, conducts testing, and analyzes the results to determine the origin, cause, and extent of structural failures, construction defects, foundations failures, water intrusions, wall and floor damage, roof damage, hail and wind damage, building system failures and building envelope concerns.

Apply engineering principles and practices in accordance with industry codes and standards.

Produce comprehensive oral and written reports detailing findings and conclusions as requested by client.

Handle evidence in a manner that conforms to industry standards.

Testify in depositions and court proceedings as required by client.

Create and present professional presentations for clients and industry conferences that assists in developing client relationships and establish forensic expertise.

Maintain professional and technical knowledge by attending educational conferences, seminars, reviewing professional publications and attending/participating in professional societies.

Participate in activities that generate new business such as the company referral program, blog writing, and various other activities as agreed upon with executive management.

Position Requirements

- BS Civil or Structural Engineering
- Strong analytical skills
- Minimum of (5) years of post-academic civil/structural experience, (5) years of work as a forensic engineer
- Professional Engineer Registration Required (license must be active)
- Established expert witness in your area of expertise
- Must possess strong communication skills (written and verbal)
- Capacity to build and maintain goodwill relationships with both internal and external customers

Physical Requirements:

- Ability to lift 50 lbs.
- Ability to climb ladders and inspect roofs
- Ability to work in confined spaces and/or steep, sloped roofs

Benefits:

- Medical, dental, vision coverage
- 401(k) with company match
- Paid vacation and holidays
- Company-paid LTD and Life Insurance
- Bonus Program

EEO-M/F/Disabled Vets