Forensic Civil / Structural Engineer Entry-Level (university student working in an engineering firm to gain practical experience) position. Causation, Origin & Extent of Damage Method of Repair, Engineering Analysis

This is an entry level Engineering-in-training Internship position to be extended as-needed; basis depending on the candidate performance. The position has a temporary 90-to-180-days duration trial period.

The intern in this field is to assists engineer(s) with these projects, gaining practical experience and knowledge that can help with his/her education and prepare them to enter the job market.

Excellent working environment with growth potential upon successfully completing the initial training period or post-graduation. Great opportunity to gain specialty training in the forensic engineering.

## **Essential functions:**

- Ability to work with AutoCAD by Autodesk platforms.
- Work collaboratively with peers is a must.
- Must be fluent in English, both written and oral.
- Spanish (Bi-lingual) speaking is a plus.
- Excellent writing skills, data collection and sorting, generating & develop reports.
- Generate construction documents based on existing projects similar in scope and size.
- This position requires travel within the state and contiguous US or US Territories.
- The actual tasks performed by civil engineering intern may vary.
- Not all duties are necessarily performed by each employee. Employees may be expected to perform job-related duties other than those contained in this document and may be required to have specific job-related knowledge and skills.

## **Physical Demands and Working Conditions:**

- Mobility to work in both, a standard office environment and outside environment, use standard office equipment and attend offsite meetings.
- Standard office environment requires in an intermittent basis, sit at a desk for long periods of time; intermittently walk, stand, bend, squat, twist and reach while performing office duties is require on the office environment.
- The outside work environment requires work under warm/cold temperatures. Interest and capacity to support active field work activities, not limited to:
  - o Attend offsite meetings;
  - Climbing roofs both on ladders, man-lift, stages, etc, as required by the specific job conditions walking, standing for long periods of time, bending, squatting, twisting, crawling under buildings and tight spaces;
  - Able to lift up carry weights up to 60 lbs, from tools boxes, cache equipment, ladder(s).

## **Qualifications:**

Civil Engineering background. Previous experience is preferred.

FL PE License preferred but not Required.

EIT License also Accepted.

Licensed Structural/Civil Engineer is a plus

Engineer Intern License is required

Certified Indoor Air Quality Inspector is a plus

OSHA 10 Certified is a plus

RRC/RRO License a plus

CGC, CCC License a plus

Clear Driving License Record and background check.

Drug Test is required and is performed periodically

We welcome US Serviceman and veterans

Working Hours: Monday to Friday 8:00 AM - 5:00 PM

Contact Email: eb@CeBB.net