



Construction Inspector CI-II

Atriax is an inclusive company with a life/work balance that is unrivaled by any peer companies. The main office is in a quirky historic house in downtown Hickory, North Carolina. The entrepreneurial spirit that began 20 years ago, endures today with new markets, challenges and experiences for everyone. The culture is collaborative, challenging and demands considerable fun!

Founded in 2001 by two retired US Air Force engineers; the Atriax Group is a multidisciplinary group of companies providing design, construction, and development services to the US Government and to select public and private entities worldwide. Our success is due entirely to the high caliber of employees we recruit, hire, and retain. At Atriax, we look for professionals who thrive in a high-performance environment where challenges are the norm and success is expected.

Position Summary

The Atriax Group is seeking a hands-on and detail-oriented Construction Inspector to join our firm. As an Atriax Construction Inspector you will work closely with and assist other construction inspectors, engineering technicians and project engineers in administering and managing highway and bridge construction on FHWA contracts.

Successful candidate's responsibilities include (but are not limited to):

- The Construction Inspector Level II (CI-II) shall function as a construction inspector and engineering technician for Construction Engineering Inspection (CEI) project work on transportation construction contracts.
- The CI-II is considered part of the PE's staff and receives assignments, guidance, and direction from the PE.
- Monitor contractor's daily operations and review test reports to ensure that all work and materials conform to specifications, plans, and contractual provisions.
- Perform contract administration duties such as pay record entry/review, material received reports, certified payroll, haul tickets, as-constructed plans, and monthly estimate including the use of a calculator and computer.
- Work with other technicians, including Department employees and Contract Construction Inspectors.
- May supervise and train lower-level technicians.
- Resolve daily constructability issues and trouble shoot problems to mitigate delays to contractor's progress.
- Monitor utility relocation efforts by inspecting and tracking relocation work.
- Monitor contractor's operations to ensure compliance with subcontract agreements and with the contract DBE/MBE/WBE requirements.
- Ensure compliance with NC Sedimentation and Pollution Control Act, and that all work performed in permitted areas is done in accordance with the permits.
- Effectively communicate and coordinate work with contractors, subcontractors, utility owners, and property owners to minimize delays and disturbances while maximizing progress of the projects

Atriax is an Equal Opportunity/Affirmative Action Employer and is committed to Diversity and Inclusion. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability or veteran status.



The successful candidate will have:

- Demonstrated Experience with contract administration
- Knowledge in understanding contracts, plans, standards and specifications.
- Experience in performing inspection, sampling, and testing of materials (concrete, asphalt density) to ensure compliance with DOT specifications.
- Working knowledge of computer equipment, software and mathematical functions.
- Ability to make independent decisions using sound engineering judgement.
- Experience in maintaining neat, legible and accurate records and reports, including computer data entry.
- Ability to work and thrive in a team-oriented environment.
- Strong communication skills, both written and verbal, and experience communicating with regulatory agencies, clients, contractors, etc.

Required Qualifications, Education and Experience:

- The CI-II shall possess one of the following minimum qualifications:
 - 1) NICET Level II or higher, or equivalent state certificate
 - 2) EIT Certificate
 - 3) Associate's Degree in Engineering Technology
 - 4) A minimum of 4 years of increasingly responsible construction engineering experience.

Preferred Qualifications, Experience and Certifications:

- Erosion & Sediment Control Level I Certification
- OSHA 10 Hour Construction Certification
- Introduction to Asphalt Pavements
- QMS Roadway Technician Certification
- Concrete Field Technician
- ACI Concrete Level I Certification
- Portland Cement Concrete Pavement
- Aggregate Base Course (ABC) Sampling Technician
- Borrow Pit Sampling Technician
- Conventional Density Technician
- Nuclear Density Testing – Base, FDR and Select Materials
- NICET Certifications

Working Conditions and Physical Requirements:

- Must have valid driver's license with ability to operate a motor vehicle
- Ability to travel and stay overnight when required
- Ability to climb hills and ladders, work from lifts, stand, kneel, and crouch for periods of time
- Ability to work safely in an outside environment with exposure to hazards present on construction sites including traffic, heights, weather extremes, and traversing rough/uneven terrain.

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- Ability to lift at least 50 lbs.

As a Service Disabled Veteran Owned Small Business, the Atriax Group has a deep commitment to veteran hiring, support, and career advancement. We are especially interested in candidates who are veterans or transitioning military personnel.

Compensation commensurate with experience.

Available benefits for this position may include (but are not limited to):

- Excellent medical, dental, and vision
- 401(k)
- Short Term Disability/LTD
- Vacation/Holiday pay

The Atriax Group

Attention: Liz Johnson, Human Resources

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