

POSITION SPECIFICATION

POSITION TITLE: Project Manager / Structural Engineer

DEPARTMENT: **Structural Engineering**

REPORTING TO: Department Manager, Structural Engineering

LOCATION: **1971 State Route 34, Wall, NJ 07719**

COMPANY: *Innovative Engineering, Inc.*

WEBSITE: www.innovativeengineering.net

RECRUITER'S MISSION:

To find and recruit for a growing multi-discipline engineering firm an EIT or PE with min. 5 yrs structural engineering experience to maintain existing client base and expand existing Structural department.

THE COMPANY:

INNOVATIVE ENGINEERING, INC. (IEI) Innovative's corporate headquarters is conveniently located in Wall Township, New Jersey, and additionally has an office location in Midland Park, New Jersey. These locations have allowed the firm to respond to clients' needs in a timely and efficient manner for the past 30 years. Innovative provides high quality engineering services to municipalities, educational facilities, governmental agencies, property owners, solar/wind companies, real estate development professionals, national telecommunication/communication companies, architectural firms, housing developers, retail companies, and power/utility companies. Our diverse staff of over 50 professionals, with over 10 professional engineers (PE's), licensed in over 20 states, has a long-standing, proven record of accomplishment and producing results in a cost-effective manner that maximizes our clients' engineering investment. Innovative is also a registered SBE in the state of New Jersey. Innovative provides civil, solar/wind/renewable, environmental, survey, structural, electrical, mechanical, plumbing, geotechnical, municipal, power, alternative energy, and telecommunications engineering services to its broad base of clients.

THE POSITION:

The Structural Project Manager would be responsible for the day to day operations of specific structural engineering projects. The position has excellent growth potential and upward mobility; with an ability to earn a great income based on performance for the highly motivated leader.

DAILY ACTIVITIES:

- Drafting and Design of residential and commercial structural plans and calculations for clients
- Preparing and checking all structural design work
- Utilization of structural engineering best practices and continuing education
- Developing knowledge of all structural engineering applications
- Presentations to potential new clients and continued marketing/ Business Development
- Demonstrating success with project and subcontractor management
- Developing contacts and relationships within the industry, with the ability to cultivate those relationships for business purposes
- Site visits and client interaction
- Demonstrating high skilled usage of AutoCAD, RISA, AllPile, EnerCalc, and PLS for both designing and drafting
- Showing strong communication skills and management experience
- The individual we are seeking should also show an aptitude for understanding structural systems and ultimately be able to develop a deep understanding of these systems and how they interact with the structural design process.
- The individual we are seeking should also show an aptitude for understanding energy conservation measures and be able to develop a deep understanding of alternate energy and co-generation systems.

TIME ALLOCATION:

70% will be in office design

15% will be meetings and presentations, mostly New Jersey, yet the firm is licensed in over 20 states

15% will be dedicated to management

REQUIREMENTS:

Bachelor's Degree in structural engineering, or similar engineering discipline

5+ years engineering experience

2+ year's Structural experience

Active PE License **preferred** but not required and would be expected for continued growth within the organization.

AutoCAD, RISA, AllPile, EnerCalc, and PLS skills and the ability to teach/mentor the program

COMPENSATION:

Salary commensurate with experience and a strong plan will be structured for the desired candidate; this individual will also be eligible for full benefits and profit sharing.

FOR FURTHER INFORMATION PLEASE CONTACT:

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