

## **Job Description – CEI Inspector**

HighSpans is always looking for bright, responsible and highly motivated individuals who are serious about doing a detail-oriented job well. As an Inspector, you will be involved in Roadway and Bridge Construction projects of all sizes.

### **REQUIREMENTS:**

- High school diploma or equivalent combination of education and experience.
- Two years experience in construction or construction observation activities or the equivalent combination of experience and specific technical training or relevant course of study (An Associate's degree in Construction Management or related technical field may substitute for two years of actual field experience).
- FDOT CTQP Earthwork Construction Inspection Level I
- FDOT CTQP Concrete Field Inspector Level I
- ACI Concrete Level 1;
- FDOT CTQP Construction Paving Inspection Level 1
- FDOT CTQP Final Estimates Level 1
- Nuclear Gauge Safety Certification
- Florida Stormwater, Erosion, and Sedimentation Control Training and Certification Program for Inspectors and Contractors
- Intermediate MOT
- Good oral communications skills and ability to organize information.
- Math computation skills and understanding of contract plans and specifications.
- A working knowledge of basic computer programs including email, Word, and Excel is required.
- The ability to earn additional required qualifications within one year.

### **RESPONSIBILITIES:**

- Inspect roadway and bridge maintenance and resurfacing projects, and determine whether construction work is being performed in compliance with contract plans and specifications;
- Inspect construction work related to pavement milling and overlay and pavement marking operations;
- Inspect earthwork density and asphalt, concrete testing;
- Write daily inspection reports, weather reports, and document test results and conversations;
- Assist senior inspector and project administrator in all types of record keeping and field measurements as needed;
- Perform other CEI duties.

### **ADDITIONAL QUALIFICATIONS:**

CEI Inspector must have the ability to obtain the following as required by the scope of the project:

- Complete the Critical Structures Construction Issues, Self Study Course, and submit the mandatory Certification of Course Completion form (for structures projects).

### **CAREER PATH:**

With increasing levels of experience, training and responsibility, the career path for this position includes advancement to Senior Inspector, Project Administrator, and Project Administrator

### **OTHER:**

No Relocation or Temporary Living is offered for this position.