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**Department:** Ag-Industrial

**Position:** Compliance Engineer

**Reports To:** Manager, Engineering & Drafting

*June 2018*

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### **Principles and Core Values**

The hallmarks of FWS' success are our commitment to our customers, our excellent reputation, and our principles of precision, professionalism, efficiency, and quality. FWS employees are actively engaged in our mission to provide Innovative Solutions for Building Value. Adhering to a strong set of ethics and operating our business with high levels of integrity are requisite values at FWS.

### **Basic Purpose**

Provide in-house expertise on application of codes and standards to various internal and external stakeholders on a wide variety of projects. This can include research, interpretation, documentation, report writing and ongoing communications to provide advice and assist with finding proactive, innovative and timely solutions.

### **Duties & Responsibilities**

- Maintain detailed understanding of codes and standards applicable to FWS projects, including: building codes, energy codes, CSA standards, health & safety regulations, NFPA standards
- Interpret code requirements on new proposals and projects and identify potential risks
- Respond to inquiries on code issues throughout the life of the project
- Maintain a reference set of codes, standards and in-house best practices
- Manage the development and committee review of FWS specifications
- Review client specifications
- Write technical reports and analysis to support design submissions
- Investigate legislative, code and technical issues
- Review shop drawings for compliance
- Participate in development of engineering standards
- Interpret professional standards
- Provide individual and group instruction as required

### **Qualifications**

- P. Eng. preferred
- 10+ years of experience in construction engineering, planning and/or project management, preferably in a variety of fields (ag-industrial, industrial, commercial)
- Ability to learn general and technical information about various industries
- Excellent written and verbal communication skills

- Ability to research, interpret and summarize complex issues for technical and non-technical audiences
- Assertiveness, combined with a pro-active and cooperative approach
- Strong attention to detail and able to balance competing priorities
- A self-starter with the ability to work with little supervision
- Thrives in an ever-changing environment and possesses a strong sense of urgency
- Excellent computer skills

**Other Information**

- Involved in multiple projects at the same time.
- Occasional travel to other FWS offices, clients, vendors and construction sites.

Apply online at [www.fwsgroup.com](http://www.fwsgroup.com) or send resume to [tradecareers@fwsgroup.com](mailto:tradecareers@fwsgroup.com). Thank you to all applicants, however, only selected applicants considered for next steps will be contacted.