



## **Position: Structural Bridge Engineer**

Baxter & Woodman, Inc. is seeking qualified applicants for the position of Structural Bridge Engineer in any of our Illinois offices.

*Typical duties of this position will include, but not be limited to:*

- This position is responsible for Phase I planning studies and Phase II detailed design for bridges and highway structures. Duties will also include assistance in preparing proposals and participation in business development activities

### **Requirements:**

This position requires

- Knowledge of IDOT policies and procedures with recent experience in leading the planning, design and contract plan development for bridges and highway structures in the typical category for IDOT or other governmental agencies is required.
- Working knowledge of LRFD bridge design and experience in editing AutoCAD and/or Microstation drawings is required. Knowledge of bridge hydraulics, highway design and experience in NBIS Bridge Inspection are a plus.
- Strong technical background and the ability to communicate effectively with clients and staff.
- A bachelors or masters degree in Civil/Structural Engineering and a minimum of 5 years experience in the field of transportation related structures.
- An Illinois Structural Engineers License.

### **Location:**

#### **Any of these Illinois offices:**

Crystal Lake  
8678 Ridgefield Road  
Crystal Lake, Illinois 60012

Itasca  
300 Park Blvd., Suite 355  
Itasca, Illinois 60143

Chicago  
39 S. LaSalle St., Suite 816  
Chicago, Illinois 60603

Mokena  
8840 West 192<sup>nd</sup> Street  
Mokena, Illinois 60448

Forward your resume to [Jobs@baxterwoodman.com](mailto:Jobs@baxterwoodman.com) or fax to 815-444-3304.

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