

## JOB TITLE: BIM Coordinator

## **GENERAL DESCRIPTION**

Building information modeling (BIM) involves the weaving of complex software's and programs together to reduce redundant data entry and streamline overall processes. The BIM Coordinator is responsible for facilitating existing collaborative processes as well as creating tools to aid in the modeling/analyzing of buildings. A successful BIM Coordinator is one that can proactively create said tools and qualitatively safeguard their output. They can identify frivolous tasks and innovatively address same.

## **ESSENTIAL FUNCTIONS AND RESPONSIBILITIES**

- Assist in the general demands of the BIM team including BIM support "tickets"
- Being a support staff for the broader drafting and engineering department including the development and enforcement of standards and protocols
- Run periodic exports for Concrete Vision from Revit as well as frequent model health and content competency screenings
- Aid in the development of code scripts in a variety of platforms (i.e. Dynamo and general Revit macros amongst others)
- Ensure quality assurance across all content. This would involve constant screening for different issues within most/all the standard content
- Contribute to the research and development of future workflows and programs. This would include all software
  platforms we as the BIM team deem helpful for the efficiency of the company

<ul> <li>2-year drafting degree that incorporated Revit or 3 years of precast Revit modeling</li> </ul>	<ul> <li>Demonstrated success at coaching and training Revit users.</li> </ul>
<ul> <li>Being willing to learn C#, Python, and VBA to a degree necessary for script writing</li> <li>Great communication skills</li> <li>Critical problem-solving abilities</li> </ul>	<ul> <li>General knowledge of coding logic (Preferred)</li> <li>Broad knowledge of a precast company's internal workflow (from Estimating to Field Services) (Preferred)</li> </ul>
EDUCATION REQUIREMENTS	WORKING CONDITIONS
EDUCATION REQUIREMENTS <ul> <li>High School Diploma or GED required.</li> </ul>	<ul> <li>WORKING CONDITIONS</li> <li>Intermittent field / jobsite visits will require safety precautions, and which may coincide with exposure to harsh weather.</li> </ul>

This position profile identifies the key responsibilities and expectations for performance. It cannot encompass all specific job tasks that an employee may be required to perform. Employees are required to follow any other job-related instructions and perform job related duties as may be reasonably assigned by his/her supervisor.

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