

### **JOB CODE**

2223001

### **DATE OF JOB POSTING**

25/June/2022

### **JOB POSITION**

REVIT MODELER – CIVIL

### **About us**

CiEnSe Global LLP is an ISO 9001:2015 certified Civil Engineering Services company that specializes in Steel Structural Design and Detailing, based out of Bangalore, India.

### **Job Description**

As a Revit modeler you will prepare accurate 3D models of Concrete Structures in accordance with Structural and Architectural Design Drawings and generate general arrangement drawings, BOQ utilizing Rivet software, showing all necessary details required for the construction.

### **Job Location**

Bangalore, Karnataka, India

### **Current mode of work**

Work from Office

### **Essential Job Duties and Responsibilities**

- ✓ Prepare accurate and detailed 3D models of Concrete Structures including rebars using Revit software.
- ✓ Generate and edit Structural Drawings like plans, elevations, sections and details, Bill of Quantities using Revit software.
- ✓ Review and analyze the project documents identifying drawing and specification conflicts, insufficient information, missing dimensions etc., and raise technical queries for its resolution
- ✓ Plan and organize work priorities to meet the project deadlines
- ✓ Coordinate and communicate with customer and team members

- ✓ Work as part of project team to provide deliverables and meet deadlines while adhering to quality control/ quality assurance requirements, and ensuring the deliverables are provided on-time, error-free and of high quality.
- ✓ Ensure proper interpretation of information on design drawings and its adequate and appropriate inclusions in production drawings
- ✓ Carry out self-reviews for drawings and reports using quality check-lists to ensure compliance to code, OSHA and other implicit requirements.
- ✓ Self-review for conformance of production drawings with contract documents.
- ✓ Consistency of drawing presentation in accordance with project or customer standards.

### **Skills, Knowledge and Abilities required**

- ✓ Ability to satisfactorily read, understand and interpret architectural and structural drawings
- ✓ Extensive working knowledge and experience with Revit software with ability to handle complex modeling
- ✓ Be able to work independently with minimum supervision
- ✓ Must have a go-getter attitude - very energetic, determined to be successful, and able to deal with new or difficult situations easily
- ✓ Self-motivated, flexible and quick learner with ability to concentrate for long hours
- ✓ Committed individual and accountable
- ✓ Excellent verbal and written English communication skills
- ✓ Strong attention to details for high levels of accuracy
- ✓ Ability to visualize in 3D
- ✓ Strong analytical and problem-solving skills to identify and resolve issues in a timely manner

### **Education and Experience**

- ✓ Minimum educational qualification : Diploma in Civil or Mechanical Engineering
- ✓ Preferred educational qualification : BE Civil or Mechanical
- ✓ Minimum 3 years of experience with Revit software working on concrete structures
- ✓ Candidates with oil and gas experience will be preferred
- ✓ AutoCAD experience would be an added advantage

Interested candidates, please send your resume to [careers@ciense-global.com](mailto:careers@ciense-global.com)