

JOB CODE

2223002

DATE OF JOB POSTING

25/Jun/2022

JOB POSITION

PROJECT MANAGER / SR. TEKLA MODELER – STEEL DETAILING

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 Project Manager you will be responsible for day to day communications with the customer as well as support in checking / prepare 3D models of Steel Structures in accordance with Structural and Architectural Design Drawings and generate production drawings utilizing Tekla Structures software, showing all necessary details required for the complete fabrication, assembling and installation of the structural components at site.

Job Location

Bangalore, Karnataka, India

Current mode of work

Work from home

Essential Job Duties and Responsibilities

- ✓ Responsible for day to day project communications with the customer
- ✓ Prepare and send weekly project status report, manage project team's work assignments and drive until completion, track project progress in accordance with project schedules, make shipments, maintain project folder system as per QMS requirements
- ✓ Attend internal meetings with management and weekly meetings with customers
- ✓ Prepare accurate and detailed 3D models of Steel Structures including any miscellaneous items like stairs, ladders, handrails, gratings etc., using Tekla software.

- ✓ Generate and edit Structural Erection Drawings like plans, elevations, sections and details, Shop Assembly drawings / Fabrication drawings, Single part drawings or Gather sheets using Tekla software.
- ✓ Generate Tekla reports like Advance Material list, Assembly list, Part list and other reports as required.
- ✓ 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 Tekla Structures software with ability to handle complex detailing
- ✓ 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
- ✓ Prior project management experience is essential
- ✓ Minimum 3 years of experience with Tekla software working on Steel Structural projects
- ✓ Candidates with offshore experience will be preferred
- ✓ AutoCAD experience would be an added advantage

Interested candidates, please send your resume to careers@ciense-global.com