



## JOB DESCRIPTION

**POSITION TITLE:** Project Designer

**DEPARTMENT:** Sales & Marketing

**REPORTS TO:** Vice President of Sales and Marketing, Ft. Worth, TX

**LOCATION:** Ft. Worth, TX

**WHO WE ARE:** Composite Cooling Solutions (CCS) is a global leader as a design/engineering and construction contractor for custom built pultruded composite cooling towers. CCS specializes in field-erected FRP and concrete cooling towers, in both counterflow and crossflow designs. Please visit us at [www.compositecooling.com](http://www.compositecooling.com).

**SENIOR ESTIMATOR JOB OVERVIEW:** CCS seeks to employ experienced, highly motivated, and professional individual for the position of Project Designer. This position will be responsible for and involved in all aspects of the project designing workups supporting the sales initiatives. This includes but is not limited to developing accurate project designs, drafting project and installation drawings, and advising on technical questions regarding custom design applications in a professional manner and timely basis. The Project Designer must have the skill and will to both 1) assist and ultimately deliverable accurate project designs in a professional manner and timely basis and 2) compliment the technical services team and contribute to the CCS sales initiatives.

### **DUTIES & RESPONSIBILITIES:**

Provide sales “added value” by development of accurate, professional project designs in a timely basis and support the field sales and technical services team.

- Responsible for design and drafting of submittals, revisions, and installation project drawings and details.
- Be familiar and remain current with mechanical and structural design aspects.
- Work well with multiple deadlines, both short and long.
- Multi-task and coordinate with multiple departments to understand issues relating to tower design requirements.
- Verify SOW prior to designing with respective RSM.
- Maintain accurate and complete project files in accordance with CCS directives.

**KNOWLEDGE, SKILLS, EXPERIENCE AND ABILITIES REQUIRED:**

- At least 2+ years of cooling tower design experience with SolidWorks required.
- Professional and polished individual who is organized, internally driven, team player and detail oriented.
- Creative thinker and solutions oriented.
- Proven experience consistently meeting company deadlines and objectives.
- Excellent written and verbal communication.
- Excellent interpersonal and time management skills.
- Advanced PC skills: SolidWorks, MS Outlook, PowerPoint, Word, Excel

**EDUCATION DESIRED:**

- Bachelor's degree
- Field Erected Cooling Tower design experience.