

CAD Designer

Job Description

SecurAlarm Systems, a leading security company in Grand Rapids, MI, is seeking a highly motivated CAD Designer to help support our Engineering and Sales Departments.

We have an immediate opening for a CAD Designer responsible for the archiving of as-builts and drawings, production of engineered design packages, security system parts selection and verification, estimating, and project close-outs.

Job Responsibilities

Responsibilities include:

- CAD design drawings and as built drawings
- Creating completed engineered design packages including specifications, drawings, load schedules, and wire schedules
- Supporting Sales Team and Project Managers by:
 - o Assisting with design work
 - o Providing technical knowledge regarding system design solutions to meet project needs
 - o Specifying and confirming materials for jobs as required
 - o Preparing accurate cost effective re-estimates for specified scopes of work
 - o Assisting preparation of job close out for turn over to clients

Qualifications:

Knowledge:

- 2+ years CAD experience in related field
- Construction estimating experience a plus
- Above average computer skills
- Security industry experience a plus

Talents and Skills:

- Self Motivated
- Strong Work Ethic
- Analytical
- High Technical Aptitude

EOE