

ICE, Inc., CAD Draftsman

Position Title: CAD Draftsman
Reports To: General Manager, ICE Inc.

Position Overview

Responsible for design and engineering of various types of controls, tooling, fixtures and anything else required for all new and existing retrofit projects.

Essential Responsibilities

Uses computer assisted design/drafting equipment and software to develop designs.

Reviews industrial controls design for compliance with applicable national codes, national specifications, engineering principles, company standards, and customer contract requirements and related specifications.

Assures compliance to ISO Standards and ICE Procedures for Quality and Customer satisfaction in the drawing package design.

Educational and Professional Development

Associate's Degree in Engineering Science is preferred.

Qualifications

The successful candidate must be proficient in ACAD Electrical Design.

The successful candidate will be skilled in both verbal and written communication skills; able to build effective working relationships with superiors, colleagues, and individuals inside and outside of the Company; and able to analyze data and form recommendations or make decisions.

The successful candidate must be able to read and interpret electrical documents, write routine reports and correspondence.

The successful candidate must be able to speak effectively with groups of customers, other technical groups of individuals and other employees in the organization.

The successful candidate must be able to implement new processes and document those processes, as well as implement the Company's ISO Quality Control Process.

Work Environment

The individual's primary work location consists of an office environment. Some travel to customer sites may be required.