



Job Description

Engineer/ Estimator – Responsible to understand and convert customer requirements to detailed Bill of Materials to support purchasing and production. This is a non-exempt position.

Essential Duties and Responsibilities: Other duties may be assigned as deemed necessary.

- Estimate labor and material cost of manufactured items
- Interact with sales and department to meet customer demands
- Interact with customers to establish product requirements and make design suggestions
- Interact with manufacturing department to explain product requirements and communicate customer expectations
- Enter part number and component information into Axapta database
- Create CCI internal drawings using custom Excel application.

The Ideal candidate will possess the following skills:

- In depth knowledge of and experience in electronic cable manufacturing techniques, including: tooling, crimp requirements, tubing and sleeving, labeling, soldering, connector types and assembly processes
- Ability to interpret assembly drawings and schematics in many different customer formats

Education and/or Experience:

- High School diploma or equivalent
- Minimum 2 yrs experience in cable manufacturing

Reports To: Director of Manufacturing & Engineering

Language Skills:

Ability to read, analyze, and interpret general customer requests for product, pricing, or service. Ability to effectively present information and respond to questions from groups of managers, clients, customers, and the general public.

Mathematical Skills:

Ability to calculate figures and amounts such as discounts, interest, proportions, percentages, area, circumference, and volume. Ability to convert metric measurements to English. Ability to apply concepts of basic algebra and geometry.

Reasoning Ability:

Ability to define problems, collect data, establish facts, and draw valid conclusions. Ability to interpret an extensive variety of technical instructions in mathematical or diagram form and deal with several abstract and concrete variables.

Computer Skills:

To perform this job successfully, an individual should have knowledge of Manufacturing software; Internet software; Inventory software; Spreadsheet software and Word Processing software.

Physical Demands:

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. The employee must occasionally lift and/or move up to 25 pounds.

Work Environment:

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. The noise level in the work environment is usually moderate.

Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.