



Cost Estimating Engineer

Location:

3261 Spirit Way Green Bay, WI 54304

Position Summary:

The Cost Estimating Engineer analyzes product specifications and then applies specialized knowledge of methodologies, techniques, principles and processes to determine labor, material and other direct and indirect costs involved in producing metal products.

Responsibilities:

- This individual will be responsible for quoting metals products within a Laser, Brake, and Weld Fabrication facility. Strategically reduces cost by implementing lean manufacturing techniques.
- Provides technical expertise with respect to engineering procedures and practices in order to standardize the company's efforts;
- Provides technical advice to teammates and customers with respect to issues concerning design, manufacturing, laser and brake processes, assembly processes and customer cost evaluations;
- Interact with manufacturing, sales, internal engineering, and tooling vendors to formulate estimates and resolve issues
- Identifies equipment, labor , raw material purchased components, packaging and other requirements needed to produce the product
- Assists in tooling quotes and send out to tooling vendors
- Determine manufacturing processes required to produce product and properly estimate order of operations.
- Assist in vendor pricing and apply standard cost factors to determine price of manufacture
- Provide recommendation of tooling and process for review with operations
- Complete a Quote Sheet, applying profit mark up, to determine the recommended selling price for review with Leadership.
- Assist in completing customer quotation forms as necessary.
- Discuss with operations regarding design and manufacturing changes and adjustments to cost estimates
- Prepare estimates used by leadership for planning, organizing and scheduling work
- Maintain data in information system or database

Education/Training:

- Bachelor's degree Engineering field or related experience in Engineering/Estimating.
- 5 or more years of related experience in cost estimating/manufacturing environment

Knowledge/Skills/Abilities:

- Strong math & computer skills
- Strong communication skills (both verbal and written, speaking and listening)
- Ability to read blueprints and designs
- Ability to use CAD software
- Strong Microsoft Excel experience.
- Solid judgement and decision making skills
- Strong organizational and prioritizing skills
- Ability to work effectively independent or as a member of a team.
- Must be a highly motivated, service and team-oriented individual with an attention to detail.
- Must be able to work well under deadlines and manage multiple priorities

Travel Requirements:

- Minimal

Physical Requirements:

- Typical office environment

Materials and Equipment Utilized:

- Computers, printers, etc.
- PPE (safety glasses, steel toes, as needed)

Working Environment:

- Office Environment