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## Junior Mechanical Estimator

### **Summary:**

The Junior Mechanical Estimator performs take-offs from construction drawings and calculates the costs of labour and material for mechanical work (**pipng**) in accordance with established processes and procedures.

### **Accountabilities:**

- Gather and retain current and accurate data on costs of goods, materials, market labour and equipment rates from suppliers and sub-trades.
- Solicit supplier quotation for material, equipment and sub-trade quotations, whether internal to TESC departments or from an external supplier.
- Attend pre-tender meetings, including estimate reviews and tender closings.
- Prepare detailed, accurate, professional estimates by calculating material quantity take offs, equipment and labour rates for tender verification.
- Recommend multiple scenarios based on cost, engineering quality, or material availability.
- Identify most competitive rates based on cost analysis and comparison.
- Review and evaluate proposal specifications and drawings to determine scope of work and the content of estimate.
- Quantify all aspects of the tender document, including tender requirements, written specifications and project drawings.
- Review estimate packages to ensure accuracy and completeness prior to final quotation.
- Prepare final estimate summaries, ensuring they address scope, pricing and comprehensiveness.
- Advise the Chief Estimator on cost and schedule fluctuations, changes in material availability, or other factors affecting construction.
- Review estimates with TESC management as appropriate or as directed to by management.
- With assistance, prepare and schedule cost impact for tender to construction.

### **Job Specifications:**

- College Diploma in Mechanical Engineering Technology or related program.
- 0 - 2 years' experience in estimating mechanical (pipng) work.
- Knowledge regarding applicable municipal, provincial and federal laws and regulations.
- Strong client focus, proactive, and a desire to achieve results.
- Ability to work well under pressure and meet project deadlines.
- Financial acumen/ability to comprehend budget structures.
- Commitment to working in a team environment.
- Must work well independently and unsupervised.
- Excellent attention to quality, accuracy and details.
- Ability to read and understand construction blue prints and drawings.
- Excellent time management.
- Proficiency in MS Excel and MS Project; WinEst an asset.
- Occasional travel to site locations is required.

**Location:** Sudbury, Ontario

**Term:** Full-time Permanent

**How to apply:** Email resume to [employment@tesc.com](mailto:employment@tesc.com) and use "Junior Mechanical Estimator-ON" in subject line.