



JOIN OUR TEAM

of Dedicated WATER TREATMENT Professionals



McCue Engineering Contractors (“McCue”) is an award-winning Canadian engineering and manufacturing company. We supply leading edge, pre-packaged and custom water and wastewater treatment systems, and have a proven track record of delivery and customer service. We pride ourselves on being nimble, entrepreneurial and responsive. No water problem is too complex.

We are a 50% women owned SME, operated by Environmental Professionals. We are 100% Canadian Owned and we are located in Delta, British Columbia. We foster equity, diversity and inclusion both in the office and in the field.

After 22 years in business, we’re confident we can treat your water.

JOB DESCRIPTION

McCue is seeking for **Chemical or Water Treatment Process Engineer / Project Manager (Full-time, Permanent)**

Direct Supervisor: This position will report directly to the Engineering Manager

Your **responsibilities** include, but may not be limited to:

Project Management / Water Treatment Process Design:

- Complete project management of industrial wastewater and potable water treatment system design and manufacturing projects, with support from senior managers
- Perform detailed water treatment process designs with equipment selection support from senior process engineers
- Develop detailed P&ID drawings
- Assist process engineers in the selection of mechanical equipment such as pumps and valves
- Develop budget estimates for senior review and budget tracking/management
- Generate proposals for senior review
- Assist with sales by revising proposals as necessary based on customer feedback
- Implement and maintain Health & Safety Plans (or completing first review) and supervise safety program on projects
- Determine solutions for projects and develop conceptual designs
- Develop or complete first review of preliminary and detailed design work
- Provide training on software / design principles to junior staff
- Work with the management team to allocate McCue resources: personnel and equipment
- Prepare material quantity take-offs and direct the procurement of supplies, materials and subcontractors
- Support field work and liaise with manufacturing team



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- Perform field reviews of manufacturing and field work and ensure that work complies with design requirements.
- Involve/update senior managers on project progress

- Report writing or complete first review of reports prepared by project team for submission to senior management
- Prepare monthly billing summaries
- Communicate with client project managers

Other:

- Prioritize work in consultation with Engineering Manager and Directors
- Make recommendations to the Engineering Manager and Directors for operational changes/improvements
- Communication with Directors, management, engineers, workers, clients and subcontractors will be a critical part of this position
- Promote company values at all times

QUALIFICATIONS

In addition to a valid driver's license, applicants should have the following experience and/or qualifications:

- Chemical or Water Treatment Process Engineering degree and license to practice in Canada
- 4-8 years engineering and project management experience
- Direct experience designing industrial wastewater treatment systems
- Direct experience designed potable water treatment systems
- Lifecycle project management experience
- Health & safety focus

Preference will be given to those with previous experience constructing water treatment systems. Emergency Level 1 First Aid certification will also be an asset.

Drug testing may be required to access some project sites.



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Please email your resume and cover letter to info@mccuecontracting.com , with the subject line written as "Position Applied For - Full Name."



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