



Our Core Values are:

1. Integrity
2. Innovation
3. Fun
4. Safety
5. Sustainability

RAM is a technical consultancy providing Project Management, Construction Management, Engineering and Advisory services across Canada. RAM is searching for a motivated and experienced Quality Inspector to join its team in Vancouver, BC. The successful candidate will be an individual that enjoys a challenging, professional and dynamic workplace and contributing to the success of a hardworking team.

### ➔ More About This Role

- Maintain an effective working relationship with the Client's staff, the contractor and other agencies.
- Communicate relevant inspection and project information to the Client's Project Engineer/Manager, operations personnel, and other key project personnel. Report any site issues and potential delays or risks.
- Abide by RAM's and Prime Contractor's safety program and WorkSafe BC Regulations and reporting unsafe activities to responsible supervisor.
- Attend preconstruction meetings and other project meetings as necessary. Produce meeting minutes where required.
- Monitor construction works to ensure compliance with the contract documents, which may extend to any or all part of the work.

- Inform the Project Engineer/Manager of any non-conformance to the contract documents and creates a non-conformance report for tracking.
- Maintain documentation and photographic record of inspected works, including completion of Daily Inspection Reports.
- May be required to monitor adherence to permit requirements and safety regulations for approved, permitted crossings by inspecting work within a right of way and any third-party workaround the Client's assets including;
  - Monitor contractors and equipment operators for excavation or blasting around assets, determining the effect of excavation/blasting activity on public safety, asset/system integrity and reliability;
  - Document excavation and inspection activities and working conditions; and
  - Explain/enforce code compliance and company standards for all permitted work within rights of way and any non-permitted work in proximity to any assets.
- Develop and maintain routine procedures for visual inspections of trenching, lowering in, welding, coating, backfilling, pigging and pressure testing.
- Develop inspection schedules and assist in development of inspection and test plans.
- Perform inspections and required reporting throughout all stages of construction.
- Monitor welding conditions, parameters, consumable control and post weld heat treatment operations, as applicable.
- Ensure all necessary equipment for inspection operations are calibrated and maintained.
- Verifying NDE is complete prior to pressure testing and review NDE reports for compliance to project specifications and mandatory requirements for the Code of Construction.
- Generate ITPs in relations to scopes of work and signing off progressively.
- Verifying material heat numbers, grades and sizes, specifications as per the MTR including carbon equivalency values (when required).
- Building pressure test packages and witness pressure tests.
- Completion of final turn over documents for client.

### Ideal Candidate Requirements

- API 1169 Pipeline Inspection certification is required.
- One or more of the following certifications: NACE Level 1 and/or 2 (Coating), CWB Level 1 and/or 2 (Welding).
- Knowledge of operation of mechanical and electrical testing equipment.
- Working knowledge of local construction standards, codes, permits and safety requirements.
- Experience with HDD installations.
- Familiarity with industry used software such as Bluebeam and other inspections software.
- Effective verbal and written communication and presentation skills with project stakeholders, the public, clients, regulatory agencies and consultants/contractors.
- Class 5 Driver's License and Vehicle.

## → Why You Should Join RAM

- Tuition Reimbursement and Career Planning
- Extended Health Benefits
- RAM Intramural teams
- Office Social Hours
- Business Casual Environment
- Quarterly Office Events
- Office Potlucks
- Community Involvement Days
- Quarterly Goal Setting
- Annual Performance and Salary Reviews

For three consecutive years, RAM has made *Canadian Business and Maclean's* Growth 500 ranking of Canada's Fastest-Growing Companies. Ranking Canada's Fastest-Growing Companies by five-year revenue growth, the Growth 500 profiles the country's most successful growing businesses.

## → Interested?

We encourage applications from all qualified individuals. If this opportunity sounds like the next step in your professional career, please send your resume in confidence to [careers@ramconsulting.com](mailto:careers@ramconsulting.com). RAM is committed to employment equity and hires based on merit.

We wish to thank all applicants for their interest and effort in applying for the position; however, only candidates selected for interviews will be contacted.

