

Structural Project Manager



Type: Full-Time

Location: Acheson Alberta (west of Edmonton)

Days: Monday to Friday

Rozen Steelworks is a leading industrial fabrication shop in Alberta, specializing in complex, large-scale structural projects for critical sectors like the oil sands, mining, and infrastructure. We pride ourselves on precision, quality, and an unwavering commitment to our clients and team, providing comprehensive solutions, including specialized fabrication for tailings management.

Job Summary:

Rozen Steelworks is seeking a highly skilled and experienced Structural Project Manager to oversee complex structural fabrication projects within our dynamic environment, including those for major Oil Sands operators in Alberta. This role requires a professional with a strong structural engineering background who can effectively manage projects from conception to completion, ensuring adherence to scope, budget, schedule, and quality standards. The ideal candidate will have a proven track record working in the Canadian heavy industrial fabrication sector, including projects with significant structural steel and pipe fabrication components.

Key Responsibilities:

- Manage projects of varying complexity and size within the structural fabrication division, ensuring successful delivery.
- Participate in project coordination meetings with internal teams, external consultants, owners, contractors, sub-contractors, and vendors.
- Participate in client project requirement meetings, value analysis, and contribute to cost estimating.
- Assist in developing and managing the project scope, budget, staffing, and schedule.
- Assist in the preparation and coordination of project specifications and related documentation.
- Track project milestones and deliverables, ensuring adherence to scope, timeline, and cost targets.
- Understand, execute, and/or direct work within Rozen's quality control guidelines for structural deliverables.
- Comply with Rozen's EH&S program, with a strong focus on safety throughout all project phases, especially in the field.
- Manage and execute structural engineering deliverables on multiple projects in a dynamic work environment.
- Serve as the primary point of contact for clients, engineering firms, and contractors.
- Host regular project updates, manage change orders, and ensure client satisfaction through proactive communication.

- Define and manage structural scope requirements, including developing man-hour estimates and project schedules.
- Prepare and/or review/approve structural material specifications, datasheets, and procurement support documents.
- Participate in client/vendor/contractor meetings, 3D model reviews, and design reviews.
- Assist with the development and/or review/approve structural drawings and Construction Work Packages (CWPs):
 - Coordinate closely with fabrication shop supervisors and CNC leads to ensure timely delivery of components.
 - Schedule and monitor pre-assembly, fit-up, welding, coating, and shipping activities.
 - Monitor budgets, forecast project costs, and prepare monthly progress reports.
 - Identify and manage risks, cost overruns, and potential delays.

Skills and Qualifications:

- Minimum 7 years of experience as a Project Manager in an Industrial Structural Steel, preferably in a fabrication shop environment.
- Bachelor degree in Civil/Structural Engineering.
- Registered Professional Engineering designation with APEGA considered an asset.
- Proven experience directing projects of various sizes and complexity simultaneously.
- Ability to manage project budgets and schedules.
- Experience with TEKLA and AutoCAD.
- PMP designation is considered an asset.
- Strong organizational skills and the ability to be flexible in managing changing priorities.
- Ability to handle own workload with minimal supervision.
- Strong Written and Oral communication.
- Analytical and problem-solving skills.
- Proficient in Microsoft Word, Excel, Outlook and Project.
- Experience with Microsoft Business Central 365 is considered an asset.

Why Join Rozen Steelworks? At Rozen Steelworks, we offer a challenging yet supportive environment where your hard work and desire to learn will drive your career growth. Join a team built on grit, ownership, well-being, and adaptability as you contribute to cutting-edge fabrication solutions for critical industries.

To Apply: Interested candidates are invited to submit their resume and cover letter detailing their academic background and relevant experience to careers@rozensteelworks.com. Please include "Structural Project Manager" in the subject line.



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