

Company:	Whitemud Ironworks Limited
Position:	Senior Detailer/Checker
Location:	Edmonton, AB

Whitemud Ironworks Limited is the largest open shop commercial fabricator/erector in Western Canada.

We are seeking highly skilled **Senior Structural Steel Detailer/Checker** to join our detailing team in Edmonton, AB. This is an excellent opportunity for someone who wants to advance their career with a reputable, growing organization!

What you will do:

- Review and interpret contracts, drawings and other documentation to determine information required for drafting
- Perform structural modeling and detailing from both in-house designed and externally provided engineering packages
- Develop shop and erection drawings for miscellaneous and structural steel using Tekla 3D modeling and drafting
- Prepare detail drawings of beams, columns, girts, joists, stairs, handrails, and connections
- Provide technical clarifications to shop and field personnel to support their work and prevent costly interruption due to lack of information
- Check and verify design drawings to conform to specifications, design data and building codes, and ensure any changes in scope are reported to the Drafting Manager
- Comply with requirements of the design drawings and with CISC standards and CWB codes
- Perform site visits, attend meetings with engineers and technicians, and facilitate communication with clients
- Initiate and prepare RFI's (Request For Information) and follow-up as needed

Who we're looking for:

- Minimum 7 years' experience in structural steel detailing
- Proficient in the use of Tekla Structures
- A diploma in Engineering Design and Drafting Technology or another relevant field from a recognized post-secondary institution
- Proficiency in reading and interpreting structural and architectural design drawings
- Knowledge in building codes and CISC and AISC standards for structural steel, as well as provincial building codes, AWS and CWB welding symbols
- Exceptional attention to detail
- Excellent communications skills to maintain frequent contact with general contractors and other outside parties for clarification and/or explanation

What we offer:

- Competitive wages
- Comprehensive benefits package
- Professional growth and development

Interested in joining our team?

If this position is of interest to you, please forward your resume (in Word or PDF format) to careers@wiworks.ca.

Whitemud Ironworks Limited is not accepting agency resumes for this position at the moment.

Come and join us on a venture towards continued growth and success!