

# Junior Civil/Structural Designer

# **Build More Than Just a Career**

Our people are our success. They are also adventure-seekers and difference-makers who are committed to a shared vision – to offer the best of the best in project delivery services. When you join ONEC, you join a community that seeks to help you build more than just a career. You will build working relationships and partnerships that become friendships, build ideas that become realities and build skills that help you grow personally and professionally. We want you to love what you do so that together we can do great things.

#### **About ONEC**

ONEC Group has been building projects in Western Canada for over 20 years. As an EPC and EPCM provider, our services include multidisciplinary project services including project & construction management, engineering & design, procurement & logistics, geomatics & survey, fabrication & construction, mechanical & electrical installation, and scaffolding & insulation. We are the only mid-sized firm in our industry that offers this collective expertise under one roof. Because of our company's size, clients get to know our team and always work with the same people, resulting in stronger working relationships and efficiency. We are agile in our approach to project delivery because we are able to pivot quickly and adjust our standard processes to suit specific clients' needs. ONEC believes in local leadership, and we engage top talent from the communities we work in. We understand that local knowledge and presence are key to not only our overall business success but the economic success of the communities we work in.

## **Career Details**

Job Title: Junior Civil/Structural Designer

Number of Openings: 1

Job Type: Full-Time/Permanent Minimum Level of Education: Degree Years of Related Experience: 2-4

Locations to be Supported: Edmonton, AB

Office Location: Edmonton, AB Application Deadline: Until Filled

### **Position Summary**

We are seeking a Junior Civil/Structural Designer. The successful candidate will be responsible for preparing drawings, coordinating design details within the context of a multidisciplinary design team, and providing technical assistance to clients for civil engineering related matters. The work will be for operating industrial facilities across multiple industries and will typically involve structural steel and concrete structures.

Other responsibilities include:

- Meeting with clients and engineering team members to discuss and determine project requirements.
- Work within multi-discipline engineering and construction teams to execute projects effectively and efficiently.
- Visualize the project design configuration and goals, and then drive to achieve those goals through innovative and effective designs.
- Prepare design drawings and models of industrial structures, process modules, skids, materials handling equipment, access platforms, fall protection systems, lifting devices, and rigging.
- Develop, refine, and maintain multiple CAD standards and implement them across a multidisciplined group or project team.
- Preparing cost estimates for engineering deliverables and project capital costs.
- Coordinating the work with clients and contractors through to project completion.
- Work with our fabrication and construction group to optimize designs for maximum functionality and constructability across disciplines.
- Performing detailed checking and field verifications of engineering deliverables to verify accuracy and completeness of the design deliverables.
- You must be professional, personable, and committed to producing high quality work.

#### **Our Ideal Candidate**

- You must be professional, personable, and committed to producing high quality work.
- 2-4 years of experience in civil engineering and design.
- Experience in heavy and light industrial, renewables, and commercial markets is also an asset.
- A commitment to high quality product and service delivery, with a critical eye for detail and accuracy and a determined approach to work.
- Exceptional customer service and client facing skills with a professional approach to developing and maintaining strong relationships.
- Self-motivated with the ability to work within multiple project teams with competing demands and priorities, to ensure completion of projects.
- Excellent time management skills, attention to detail, and the capacity to prioritize by assessing situations to determine urgency.
- Proficient in Microsoft Outlook, Word, Excel, and Microsoft Project software.

# **Application Instructions**

ONEC Group is an equal opportunity employer. Positions are filled by means of open competition where the selection is based on job-related skills, training, experience, and suitability. Final candidates will be asked to provide references. The results of the reference check must be acceptable to ONEC Group. We also consider different experience levels and knowledge and candidates with less experience may be considered for lower-level positions.

We thank all applicants in advance however only individuals selected for interviews will be contacted.

ONEC Group accepts resumes via online application at <a href="http://onecgroup.com/careers/">http://onecgroup.com/careers/</a> or via email at <a href="http://onecgroup.com/careers/">hr@onecgroup.com</a>. Please only submit in Word format.