

## Project Lead, Civil/Structural Designer

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<b>Title:</b>	Project Lead, Civil/Structural Designer
<b>Location:</b>	Calgary, Alberta
<b>Travel Involved:</b>	Minimal
<b>Job Type:</b>	Employee or Contractor
<b>Experience Level:</b>	10 years of experience as a Civil/Structural designer with a minimum of 5 years leading projects in the oil and gas industry.
<b>Education:</b>	Civil/Structural Technology or Engineering Design Diploma
<b>Reporting To:</b>	Civil/Structural Engineering Manager and Civil/Structural Design Lead
<b>The Role:</b>	<p>Keywest Projects is a growing organization with an immediate requirement for a Project Lead in our Civil Structural Design group. Primary role will be to work closely with immediate team and Keywest clients to plan, execute, and finalize projects according to strict deadlines and budgets. This is a senior role within Keywest which requires the ability to support and build project teams, provide project direction, manage client expectations, and assist in company development and initiatives that represent our core vision of quality and value to the industry.</p>
<b>Responsibilities:</b>	<ul style="list-style-type: none"><li>• Provide quality control for all Design packages. Drawing types may include, but at not limited to:<ul style="list-style-type: none"><li>○ Earth work and drainage and detail drawings.</li><li>○ Containment and detail drawings.</li><li>○ Concrete foundation and detail drawings.</li><li>○ Pile layout and detail drawings.</li><li>○ Structural Steel and detail drawings.</li><li>○ Review all standards to make sure they match project scope, construction and fabrication process on a project per project basis.</li><li>○ 2D and 3D facility structural layout and general arrangements.</li><li>○ Check and review all packages to match engineered sketches and designs.</li><li>○ Check and review all packages to match vendor drawings.</li><li>○ Check Drawing Index and title page.</li></ul></li></ul>



- Confirm all designs conform to the codes and regulations for the region that the project is being built in.
- Assist with the creation & maintenance of the Civil/Structural QC Procedures and Checklists.
- Involvement in review and organizational meetings as required
- Provide training and mentoring of all junior staff
- Act as a partner in your development by identifying training opportunities and publications, periodicals or journals that would contribute to the knowledge base of the organization.
- Identify to management areas of improvement both personally and professionally that would be to the betterment of all.
- Offer assistance to other projects and employees on an as needed basis.

**Qualifications:**

In addition to at least 10 years of experience, include working on and managing Upstream type projects; well sites, pipelines and central facilities with an EPCM or producer company, the eligible candidate will possess the following:

- Experience within the Engineering, Procurement and Construction (EPC) environment and the oil and gas industry;
- Proficient with AutoCAD, ProSteel, CADWorx and/or Advance Steel;
- Knowledge of applicable government regulations and regulatory codes;
- Ability to work effectively with others in a team environments;
- Strong organizational skills, technical competence and strong attention to detail.

**What We Offer:**

Keywest believes in growing careers as a team through opportunity and success and offers fast paced and challenging work environment in an organization that values and encourages quality. We offer competitive remuneration, profit sharing plan and benefit packages along with development opportunities that align with individual career plans. We create an environment where people can capitalize on their strengths and develop additional capabilities.

We will contact only those applicants with whom we wish to arrange a follow up interview. **No agencies please!**

