

Position Description

Title: Structural Draftsperson
Reporting To: Manager, Engineering Services
Division: Structures
Location: Calgary, Alberta

Tarpon is searching for a Structural Draftsperson to join our drafting and design team in Calgary, Alberta. Reporting to the Manager, Engineering Services the ideal candidate will provide structural design and detailing using Tekla X-Steel software to create approval and fabrication drawings.

Duties and Responsibilities

- Performs structural analysis and design for assigned projects in compliance with applicable codes for review by professional engineers.
- Prepares structural approval drawings, shop fabrication drawings and erection drawings including material lists and shipping forms.
- Prepares structural drawings issued for fabrication and field construction purposes in compliance with applicable building and/or structural code requirements.
- Communicates and co-ordinates with other disciplines including mechanical and electrical and with internal project management, purchasing and manufacturing departments to provide accurate structural approval and detailed production drawings and to ensure their requirements are incorporated in the structural drawings.
- Ensures that as-built drawings are prepared and assists in the development and maintenance of standard structural practices for drafting and fabrication of structures.

Skills, Abilities and Educational Background

- A diploma in Drafting Technology or other related education, 7 years minimum drafting experience and a good working knowledge of building codes and materials.
- A good working knowledge of structural steel design and detailing practices and materials for pre-engineered and modular steel structures.
- Knowledgeable in the use of AutoCad 2010.
- Knowledgeable in the use of Tekla X-Steel software preferred.
- Knowledge and experience in industrial and commercial pre-engineered steel buildings.
- Working knowledge of MS Office.
- Strong organizational skills.
- Highly self-motivated.
- Ability to work under pressure and meet deadlines.
- Excellent interpersonal and communication (written and verbal) skills.
- A team oriented work approach with the ability to work independently.

Access to a vehicle is required as this location is not accessible by Calgary Transit and the position may require offsite activities.

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Compensation

Tarpon offers a very attractive compensation package that includes a competitive salary and a full benefits plan that is effective on the first day of employment. Tarpon has an open and team-oriented culture that focuses on communication, integrity, innovation and respect. Employees take pride in their work and are the single most important reason why Tarpon offers superior customer service.

To Apply

To apply for this posting, e-mail your **resume and cover letter** to careers@tarponenergy.com. You can also apply by faxing or mailing your resume and cover letter (stating position title) to: Tarpon Energy Services Ltd., 7007 – 84 Street SE, Calgary, AB T2C 4T6; Fax: 403-279-3140.