

REPORTS TO

Fabrication Shop Manager and Operations Manager

LOCATION

SRS Industrial Edmonton Fabrication Shop

SUMMARY

The candidate for this position will have a solid understanding of the pipe fabrication shop process and flow of drawings, materials and pipe spool fabrication through the shop. Requires drafting experience with *Acorn* &/or *Spoolgen* and Material & Quality tracking software systems. Candidate will be responsible to operate/manage/maintain/troubleshoot software systems.

COMPANY PROFILE

SRS Industrial Services is a market leader providing an expanding range of integrated products and services for the energy sector, especially in Alberta's oil sands. Services include: field construction; pipe fabrication; module assembly; project management and maintenance services. SRS provides these services across Western Canada. We continue to create value for clients and opportunities for our people, by challenging the status quo, looking after each other, having fun, and building successful projects together.

JOB DUTIES

- Ability to use *Spoolgen* to re-draw ISO's from client hard copy GA's or ISO's
- Download ISO's complete with material BOM's from a client's FTP site to SRS system
- Download from a client's computer 3D model straight into *Spoolgen*.
- Generate cut sheets for the shop floor and pipe cut lists to cutting table.
- Assign weld numbers, weld procedures, NDE inspection numbers onto drawing
- Once the cut sheets are generated in *Spoolgen*, dump the material requirements into material tracking software.
- Create (through *Spoolgen*) "*material required*" lists that can be issued by spool, by priority, by entire project.
- Ensure that material P.O.'s from clients and SRS's purchasing system (SAP) are being transferred properly into the fabrication shop material tracking system
- Ensure that material being received at the shop is entered into the material tracking database properly complete with MTR #'s
- Automatically or manually assign material to the cut sheet BOM's dumped from *Spoolgen* by ISO, priority or whatever other criteria is set for material assignment.
- Generate material shortage reports by cut sheet, by priority or by entire project.
- Generate a surplus material list at the end of a project

- Ensure proper assignment of Welder ID's and WPS.
- Produce an NDE required list by client's specs.
- Ensure progress tracking of weld – on the floor (fit-up, root, fill, cap, NDE, ship).

QUALIFICATIONS AND EXPERIENCE

- 3 - 5 years involvement in pipe fabrication for heavy industrial sector.
- Good understanding of pipe fabrication processes.
- Drafting experience with Acorn and/or SpoolGen (minimum of 3 years)
- Good general computer and problem solving skills.
- Experience with Marion Smartplant and/or Fabtrack software systems
- Self-motivation and tenacity in dealing with internal clients.
- Ability to work with minimal supervision
- Good communication skills.

COMPENSATION

- SRS Industrial offers a competitive salary, commensurate with qualifications and experience, including a comprehensive medical/dental and pension plan.
- 40 hours per week
- Company cell phone

Please apply by sending your application to resume@srsindustrial.ca or fax 780-449-1377

We thank all applicants for their interest. Only those candidates chosen for further review will be contacted.

All applications will be kept confidential and will be retained for future consideration.