

NORTHERN STEEL LTD.

POWER & HYDRO



Our Services

- Custom fabrication of Power & Hydro components
- Fully outfitted CNC machine shop
- OEM refurbishing and rebuilding
- Sandblasting and painting facilities
- Engineering and design, 3D modeling and detailing
- Emergency shutdown support
- Site installation services available

Northern Steel Ltd. has been providing engineering and fabrication services to the Power and Hydro industry since the early 1990's. From industrial plant electrical busbar services, to large scale penstock fabrication for hydropower projects - and everything in between - we have been providing effective project solutions to our customers. Our state of the art facilities, combined with our experienced and dedicated fabrication team, have allowed us to build a reputation of excellence in the industry, and our company takes pride in getting the job done right, on time and on budget.

A partial listing of our power & hydro experience includes:

- Industrial busbar systems, aluminum and copper
- Electrical busbar design and engineering
- Rectifier/transformer tie-ins
- Penstock for hydro-related projects
- ASME pressure vessels and piping
- Structural steel, walkways and platforms

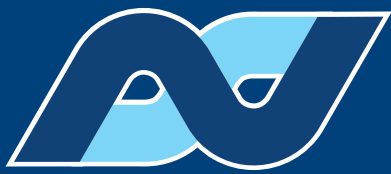


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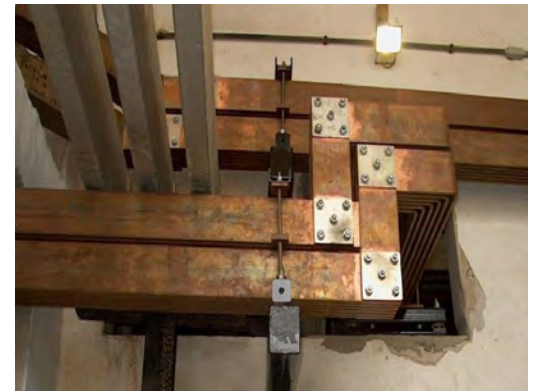
9588 MILWAUKEE WAY, PRINCE GEORGE, BRITISH COLUMBIA, CANADA V2N 5T3





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Our Facilities:

- Over 55,000 ft² of fabrication and machine shop area on over 10 acres
- Overhead lifting capacity of 70 tons with 35 ft under hook height
- Over 30 welding stations with capabilities for MCAW/GMAW/FCAW/ SMAW/GTAW/SAW
- Sub-Arc manipulator with 14 ft x 14 ft capacity, plus additional SAW stations and gantries
- Robotic welding cell with 15 ft reach for repetitive or critical parts
- Ironworkers, saws, hydraulic presses, shear, brake, plate rolls, positioners and more...
- 10,000 ft² machine shop with portable line boring capability
- Stand-alone sandblasting and painting facility on site
- Large fenced and secure laydown yard

Our Certifications

- ISO 9001
- CWB Div 2.1
- CSA-B51
- ASME Sec. VIII Div 1, B31.1/B31.3/B31.9
- API 650/620
- COR/OSSE Certified

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