

NORTHERN STEEL LTD.

REFINING



Our Services

- Custom fabrication of refining equipment
- Fully outfitted CNC machine shop
- OEM refurbishing and rebuilding
- Sandblasting and painting facilities
- Engineering and design, 3D modeling and detailing
- Emergency shutdown support

Northern Steel Ltd. has been providing specialized welding, fabrication, machining and design support services to the Refining industry since the late 1980's. Our expertise in refinery related process equipment, platework, piping and pressure vessel components has earned us a reputation for excellence in the industry. Northern Steel Ltd. has worked closely with many of the global industry leaders, ranging from EPC's to tier one suppliers, to provide our expertise and knowledge in refinery components and advanced Coker Technology.

NSL strives to provide superior and effective project solutions to our customers. Our dedicated and experienced fabrication team will ensure that we do what it takes to make your next project successful.

A partial listing of our refining industry experience includes:

- Process vessels and piping
- Structural steel, loading modules, platforms, and misc. steel
- ASME pressure piping, pipe spooling and pipe supports
- Piping modules, heat tracing and insulating
- Storage tanks, floating roofs, tank coils and related components
- Coker facility design, coker chutes, coke cutting tool safety enclosures

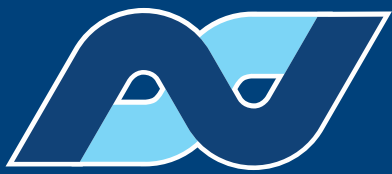


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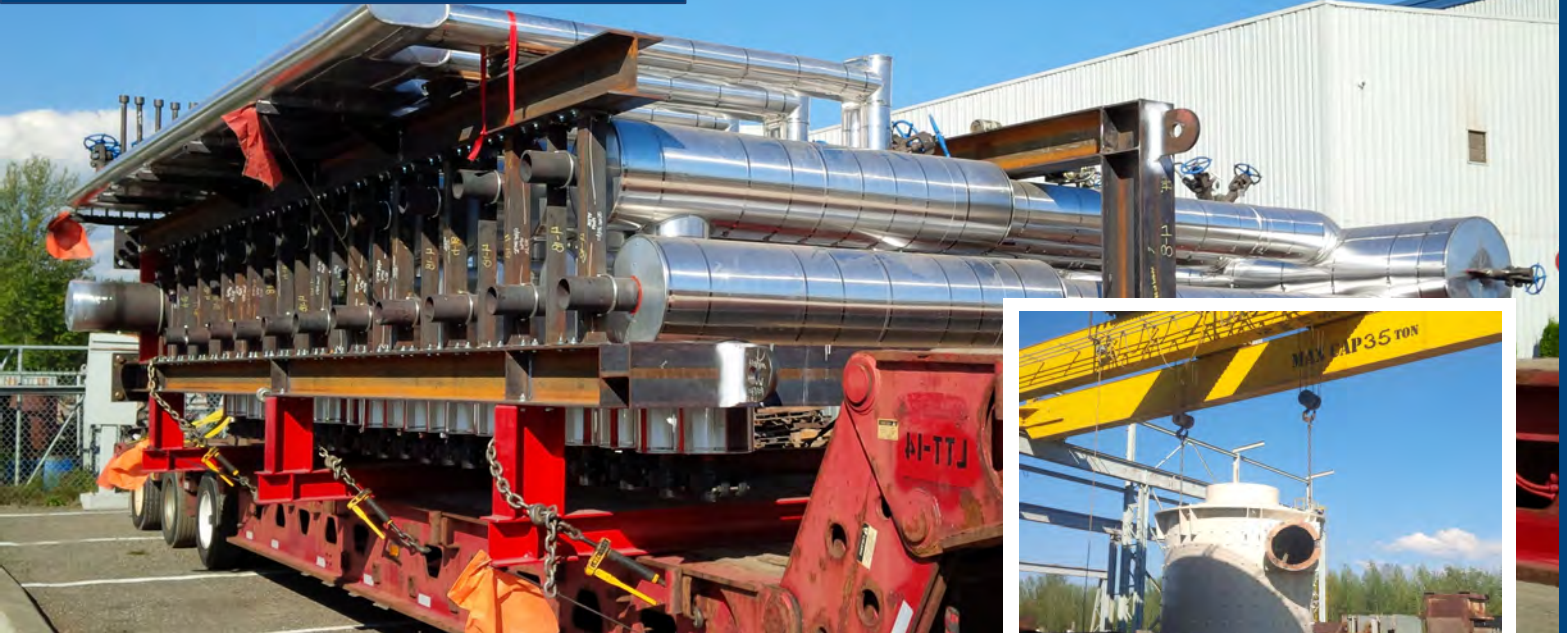
9588 MILWAUKEE WAY, PRINCE GEORGE, BRITISH COLUMBIA, CANADA V2N 5T3





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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 for modular assembly



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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