



# FLINT FABRICATION SHOP SPECIFICATIONS

## **SHERWOOD PARK FABRICATION FACILITY FLINT FABRICATION AND MODULARIZATION LTD. (FFML)**

- 125,000 sq. ft. Indoor Carbon & Alloy Pipe Spool Fabrication Shop
- Capability to Complete 22,000 FDI/week (16,000 FDI/week), Utilizing a Five Day Work Shift
- Small Bore <2" Diameter Through to 60" Diameter Pipe Size
- 25 Acre Secured Material Staging Area
- 10,000 sq. ft. of Warehouse Storage Area Available
- Welding Training Centre
- 78 Acre Secured Module Area
- 40,000 sq. ft. Heated Inside Module Shop Area Available for Specialty Modules
- 120 Module Capacity (based on 24'x24'x120' per module)
- 35,000 sq. ft. Combination Heated and Cold Storage Warehouse Facilities
- ISO 9001 Certified

## **ELK POINT FABRICATION FACILITY**

- 12,000 sq. ft. Shop Space
- 2,000 sq. ft. Warehouse Space
- One 10-Ton Crane
- One 5-Ton Crane
- 3,800 sq. ft. Office Space
- 10 Acres Fully Fenced Yard
- Welders- MIG, TIG, and Stick
- Iron Workers

## **COLD LAKE FABRICATION FACILITY**

- 32,000 sq. ft. Shop Space
- 5,000 sq. ft. Warehouse Space
- Five 5-Ton Overhead Cranes
- Two 10-Ton Overhead Cranes
- CNC Plasma Cutters
- Positioners
- Iron Workers
- 6,000 sq. ft. Office Space
- 10 Acres Fully Fenced Yard
- Welders- MIG, TIG, FCAW, and Stick

## **BONNYVILLE FABRICATION FACILITY**

- 33,000 sq. ft. Shop Space
- 22 Acres Fully Fenced Yard
- 9,000 sq. ft. Office Space
- One 1-Ton Overhead Crane
- Five 10-Ton Overhead Cranes
- One 6-Ton Overhead Crane
- Photo Eye Table
- Aluminum and Stainless Steel Custom Fabrication
- Lathes
- Iron Workers
- Welders- MIG, TIG, and Stick
- Sandblasting and Paint Shop

**CONTINUED ON BACK**



CUSTOMER'S SERVICE PROVIDER OF CHOICE  
PEOPLE'S EMPLOYER OF CHOICE

**CONTINUED FROM FRONT: FLINT FABRICATION SHOP SPECIFICATIONS**

**REDCLIFF FABRICATION FACILITY**

- 8,000 sq. ft. Fabrication Shop
- 1,000 Diameter Inches per day Piping Fabrication
- 2,500 kg. per day Structural Steel Fabrication
- New Construction and Maintenance (Oil and Gas and Transportation Industries)
- Certification of Cranes, Side Booms, and Other Hoisting Devices
- CWB - W47.1 Division 1 Certified Welding Facility (SMAW, GMAW, GTAW, FCAW)

**CALGARY FABRICATION FACILITY**

- 8,000 sq. ft. Fabrication Space
- 8,500 sq. ft. Warehouse Space
- 500 Diameter Inches per day Piping Fabrication
- 5,000 kg. per day Structural Steel Fabrication
- CWB - W47.1 Division 1 Certified Welding Facility (SMAW, GMAW, GTAW, FCAW)

**FORT MCMURRAY FABRICATION FACILITY**

- 15,000 sq. ft. Facility
- Lay Down Area in Excess of 3 Acres
- Two 5-Ton Overhead Cranes
- One 10-Ton Overhead Crane
- 24 ft. Clearance Overhead Doors
- Independent and Tandem Capability Bays

**GRANDE PRAIRIE FABRICATION FACILITY**

- CWB Certified Shop Facility
- 12,000 sq. ft. Shop Space, Capacity
- 4,000 sq. ft. Pressure Testing Tent
- 20,000 kg. per Month Structural Steel
- 8,000 FDI's Carbon Steel per Month
- 7,000 FDI's Stainless Steel per Month
- Two 10-Ton Overhead Cranes
- Two 5-Ton Overhead Cranes
- 10 Welding Stations with MIG, TIG, and Stick Capabilities

**FLINT**