

# **FACILITY CAPABILITIES**

Our advanced 85,000 square-foot facility complements our craftsmanship, providing capabilities that go beyond what our customers demand. We are currently in the process of expansion as we continue to push the size and scope limits of our fabricating capabilities.

> Flexible solutions, shorter lead times and quality craftsmanship. That's the Sawyer difference and you'll see it in everything we do.

# **SHOP CAPABILITIES**

- 85,000 sq. ft. facility including blast and paint shop
- 35,000 sq. ft. heavy weld bay
- 40 acre property
- 10 acre lay-down yard
- 70 employees
- 7.5 ton bridge cranes (4)
- 20 ton bridge cranes (2)
- 1 ton jib cranes (6)
- ½ ton cranes in machining bays (4)
- Forklifts up to 55,000 lbs.
- Weld machines (22)
- Certified welders (20)
- CNC machines (9)
- CNC lathe machines (9)
- Lathe machines (5)
- Mill machines (4)
- Burn Tables (1,600 sq. ft.)

# **Lead Times**

· Depending on size

#### **Fabrication Processes**

- Welding
- Cutting
- Fitting
- Forming
- Pressed
- Rolling
- Sawing
- · Bending
- Punching
- Notch
- Assembly
- · Machining CNC Machining

# **Cut and Weld Capabilities**

- Large Welding Bays
- SMAW, GTAW, GMAW, FCAW, SAW welding processes
- Medium and Heavy Weld fabrication
- 10'x40' burn table with HD plasma capabilities to pierce up to 1" plate and 6" plate with oxy fuel
- 10'x40' burn table with HD plasma capabilities to pierce up to 2" plate and cut 3" with plasma and pierce up to 10" plate with oxy fuel

# **Production Volume**

- Prototype
- Small runs Medium runs Large runs

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# **Project Types**

- Piping
- ASME Vessel R & U Stamp
- · Heavy Weld
- Structural Weld
- Aerospace
- · Conventional and CNC Machining

#### **Materials**

- Steel all carbon and alloy steels
- Stainless Steel
- Duplex Stainless Steel
- Superaustenitic Stainless Steel
- Hastelloy
- Monel
- Incoloy
- Inconel
- Aluminum
- Bronze
- · Copper Nickel Alloys
- Silver
- · Cast Iron

### **Material Sizes**

- Thickness: Up to 12 in. thick
- Maximum Weight: Capable of 400,000 lbs. plus

## **Finishes**

- Variety of paint systems
- Galvanized Powder Coat

