

# CUSTOM FABRICATION AND WELDING SERVICES



# WHY CHOOSE SWANTON WELDING FOR YOUR CUSTOM FABRICATION NEEDS?

Swanton Welding and Machining is committed to assisting you to meet all of your project requirements. With 70 years' experience, state of the art equipment, skilled work force, and plenty of shop capabilities we will supply you with a quality job consistently.

We are dedicated to continual process improvement. With an in-house CWI, our welders are certified to meet the highest quality standards. Swanton Welding & Machining is always striving to be the best fabrication shop we can be. We invite you to contact Swanton Welding and Machining to see how we may assist you.





# CUSTOM FABRICATION & WELDING CAPABILITIES

## ENGINEERING DESIGN

- From concept to completion
- Industrial fabrication
- Mechanical design
- AutoCAD
- LT Packages
- Inventor
- Material handling
- Prototype design
- Complex fabrication & assembly

## WELDING CAPABILITIES

- AWS D1.1 certified welders
- Steel, stainless steel, aluminum, copper, & bronze
- Hardfacing
- Flux-cored Arc Welding (FCAW)
- Gas Tungsten Arc Welding (GTAW)
- Gas Metal Arc Welding (GMAW)
- Shielded Metal Arc Welding (SMAW)
- 50 welding machines
- In-house CWI

## FORMING

- 2 - 12' 350-ton capacity press brake
- 1 - 10' high precision CNC press brake
- 1 - 4' ROUND precision roll
- 1 - 0.5" x 10" roll for heavy plate
- Pipe bender
- Small angle roll

## ADDITIONAL SERVICES

- 225,000 sq. ft. manufacturing space
- Painting booth (75' x 24' x 16')
- Laser cutting
- In-house machining
- Sandblasting
- Ficep Structural Beam Line
- Ficep Angle Line (max. 6" x 6" x 3/4" and min. 1-5/8" x 1-5/8" x 3/16" )

