



**Thousands of Projects.
Seven Major Markets Served.**

- » Biotech/Healthcare
- » Commercial
- » Education
- » Entertainment/Hospitality
- » Financial Services
- » Manufacturing/Industrial
- » Technology



State-of-the-Art Fabrication Services To Save Time and Money

When you work with Tucker Mechanical on your prefabrication project, you get the support of a 40,000 square foot fabrication shop that utilizes state-of-the-art equipment. Our pipe fabrication experts tailor system components to provide the right fit for your unique project within your timeframe. The result is trouble free mechanical system installation, reduced construction time, and long-term reliability.

Fabrication Abilities

- » Pipe stands and hangers
- » Tanks
- » Pump stands
- » Groove pipe
- » Ladders, platforms, and handrails
- » Small- and large-bore pipe prefabrication
- » Carbon steel, stainless, aluminum, copper, inconel, pharmaceutical grade stainless, and exotic metals
- » Department of Transportation (DOT) pressure vessel repairs
- » Plumbing

A Wide Array of Fabrication Abilities

Our BIM and CAD design coordination department works closely with our project managers to maximize the benefits of prefabrication, and our certified welders are trained in manual and computerized welding. Additionally, we have our American Society of Mechanical Engineers (ASME) "PP" and "R" stamps.

When you combine our expertly trained staff with our wide array of leading-edge fabrication equipment, you get a team that can help solve virtually any fabrication challenge across a variety of applications.



Leading-Edge Equipment for Virtually Any Project

We keep and maintain a wide variety of specialized tools at our fabrication shop, helping ensure that we can handle virtually any prefabrication project. Our technicians are trained in the latest leading-edge equipment, including:

- » Plasma cutting machines
- » Grooving machines
- » Threading machines
- » Punch and shear
- » Pipe positioners (with up to 48-inch pipe capability)
- » 40-ton overhead cranes
- » One-ton gantry cranes
- » Five-ton wall to floor rail cranes
- » Track cutters
- » Submerged arc machines
- » Tube benders
- » Pulse arc machines
- » Orbital welding machines