PRISM MARITIME FABRICATION

STRUCTURAL FAB





- ♦ Structural Platforms
- ◆ Equipment Foundations
- Steel & Aluminum Plate Rolling/Bending/Shaping

WELDING



- ◆ Carbon Steel, HY-80/100, Stainless Steel,, Aluminum, Copper Nickel, Nickel Copper
- ♦ SMAW, GMAW, GTAW, FCAW Processes

PIPE FAB



- ◆ Pipefitting for Various Shipboard Systems (Water, Air, oil, etc.), for Various Materials (CU-NI, NI-CU, CS, SS, CU) to 5D Bend Radius
- ◆ Template & Waveguide Installation IAW NAVSEA Standards

CUTTING



- ◆ Techni Waterjet System
- ♦ Accurate cuts in any material up to 5" thick
- ♦ Accuracy ± 0.006"
- ♦ Cut area 66.9" x 145.7"

Waterjet Table Cutting Steel, Aluminum, Sheet Metal for HVAC Prefab; 5 Axis Head (Flipped & Beveling capabilities)

Vertical Band Saw Cutting Pipe, square stock, angle stock, rectangular tube, waveguide





Pipe Bender Bending all Pipe from ½"- 2".

Drill Press Standard precision drilling

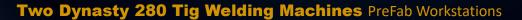


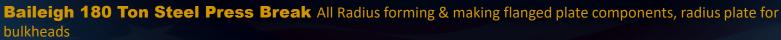
Horizontal Band Saw Radius Cuts, Straight Cuts, Pad Eyes

Sand Blast Cabinet Prep Work for Pre-Fab Sub-Assemblies & Small Steel Foundations

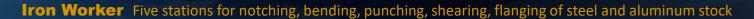


Six FCAW Miller Machines & Supporting Welding Tables - Pre-Fab Workstations





Overhead Crane 10-ton offloading, lifting, moving platforms & building platforms within our new facility







https://prismmaritime.com/portfolio/fab-gallery/



