



# BOILER SHOP & OTHER SERVICES

## BOILER REPAIR

- National Board "R" Stamp Authority welding
- Heat exchange and condenser re-tubing
- Stack and breeching work
- Hydro-static testing
- Waterleg repairs
- ASME code piping alterations
- Cast-iron section replacement
- Ultrasonic thickness testing
- Coil repairs
- Pipe fitting
- Condensate and storage tanks
- Breeching and stacks
- Refractory repairs
- Boilers prepared for internal inspection
- Riveted repairs
- Tube cleaning and turbinizing
- Non-destructive testing services
- Repairs for internal inspection
- Boiler re-tubing and welding

## GAS & OIL FACILITY WORK

- National Board "R" Stamp Authority welding
- Plant outages and shutdowns
- Code piping systems
- Pipe, vessel, and tank blasting and painting services
- "Belzona" repairs (liquid metal)
- Tube and bundle cleaning
- Soda blasting
- Hydro-static pressure testing of vessels and piping systems
- Tank entry and inspection
- Crane and rigging services
- Code pressure vessel repairs
- Millwrighting services
- Re-tubing and cleaning of coolers, reboilers,

## PLANT MAINTENANCE

- Millwrighting services
- Boiler repairs and maintenance
- Crane and rigging services
- Blasting and painting
- High pressure piping and general fabrication
- Motor replacement and alignment
- Assembly line alterations
- Structural steel renewal
- Press maintenance
- Conveyers, belts, pulleys, and bearing installation and repair
- Hydraulic system repairs
- Condenser and heat exchanger work
- Smoke stack, ash pits, and breeching repairs
- Welding, including National Board "R" Stamp Authority

## COMMERCIAL & MILITARY SHIP REPAIR

- Boiler repair and maintenance
- Boiler prepared for internal inspection
- Condenser and heat exchanger
- Shipboard piping systems
- Hull and structural steel replacement
- NDT Services
- Re-powering including replacing engine beds, shafts, and rudders
- Ship alterations using steel, aluminum, stainless, and other alloy materials
- Rivet work and plate caulking repairs
- Complete topside repairs and maintenance
- US Coast Guard certified welding
- Blasting and painting services
- Fuel tank cleaning and gas freeing services
- Hydraulic systems maintenance and repair
- Lift and transport boom truck service
- In-transit repair team available

## WELDING SERVICES

- General welding and repair services
- National Board "R" Stamp Authority welding
- Section IX ASME welding procedures
- Experienced with carbon steel, aluminum, stainless steel, hard surfacing, copper nickel, and many other alloys
- Portable welding rigs are available for on-site services
- Ornamental steel railings welding and fabrication
- Custom flagpoles and yardarms (steel, aluminum, and fiberglass) design and fabrication
- Installation of railings and flagpoles at your location

## MACHINE SHOP

### Operations include:

- Boring
- Threading
- Cutting
- Keyways
- Fly cutting

### Equipment includes:

- Lathe with 23" swing, three-jaw and four-jaw chucks
- Bridgeport mill
- Radial drill

### Schwartz Boiler Shop

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