# CORPUS CHRISTI, TEXAS



## SOLUTIONS

### Dry Docking · Marine Repair · Fabrication · Government

### **KEY INFORMATION**

Yard: 5 Acres / Quayside: 100+ Feet Dry Dock 1: 200'L x 84'W x 20'H/ 3,900 Long Ton Lifting Capacity

### FACILITIES

#### **EQUIPMENT & CAPABILITIES**

- Plate cutting- 10' X 20' X 6" thickness
- 260 Ton press break
- Plate roll up to 15/16" thick
- Plate shear up to 1/8" thick
- Programmable sawing up to 18"

#### • Pipe bending up to 4" diameter

- Multi bank welding machines up to 350 Amps
- Overhead crane up to 5 ton
- Hydrostatic testing up to 10,000 PSI
- Open ended shop access for large projects
- Fully staffed machine shop
- Fuel powered welding machines
- Custom ventilation capabilities

### **QUALITY ASSURANCE & CONTROL**

#### WELDING PROCEDURES

- No. of WPS -378 Qualified to ABS, DNV, USCG, ASME 1x, AWS D1.1 ASME/ANSI
- No. PQR-223 Qualified to ABS, DNV, USCG, ASME 1x, AWS D1.1 ASME/ANSI
- Welders certified to ABS, DNV, USCG, ASME 1X,AWS D1.1, ASME/ANSI B31.3, API
- 2,503 Plate & Pipe Welding Qualifications (Active & Inactive)
- 4,832 Welder Performance Qualifications (Active & Inactive)

#### **QUALITY ASSURANCE PROGRAMS**

\* ASME Quality System U Code \* NAVSEAA APPROVED
Stamp

- Processes Qualified
- GTAW/FCAW/GMAW Manual/Semi-Automatic/ Machine
- SMAW Manual
- Brazing

#### **Materials Qualified**

- Carbon Steels Various Grades
- Alloy Steels c 1/2 Mo to 9Cr 1MoSteels
- Quenched and tempered steels A514,4130, 4140
- Stainless steels, Duplex
- Non Ferrous –Aluminum, Copper, Brass, CuNi, Monel, Inconel/overlays
- ABS Certified Facility
- ISO 9001-2015

### DRY DOCKING SERVICES



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