

PRESS RELEASE

STATE OF THE ART TRANSIT SHED

AT PORT ARTHUR, TEXAS

When the Port of Port Arthur on the Texas gulf coast needed additional dockside warehouse space they turned to Rubb Buildings to provide an innovative, quick, cost effective solution. Importation of forest products has become a significant growth sector in the port's expanding import and export business.

Rubb provided a 220' (67m) wide by 525' (160m) BVE range bi-link building with 32' (9.76m) sidewalls which provides an additional 100,000 ft² of transit storage in addition to covering the port's railroad siding. The building was designed to meet the stringent Texas gulf coast building code requirements, including winds of 130 mph (209kph) winds.

The building features six (6) 36' wide (10.97m) by 24' high (7.3m) bi-parting Norco[®] doors for access on dockside as well as access through the ends of the building. Two 18' wide (5.5m) single panel sliding doors provide additional access. The lighting system was designed so that the lights are automatically turned off during daylight hours when the white translucent roof membrane provides a bright working environment. This will also conserve energy for the port.



Rubb structures feature a well designed steel frame which is hot dip galvanized after fabrication. This lattice type steel truss framework is covered by a heavy duty, high quality PVC coated architectural membrane.

The project took only seven months to complete and cost the Port of Port Arthur less than conventional construction. Future plans call for expansion utilizing the Rubb Building System.

The Rubb organization, with production facilities in the United States, Great Britain and Norway, is recognized as a world leader in the design, development and manufacture of relocatable structures and is quality certified to ISO 9001:2000.