

Maersk Pacific Ltd.
Port of Los Angeles Project: Pier 400 Container Terminal



The Port of Los Angeles and Maersk Pacific Ltd reached an agreement on a historic, 25-year lease that will join the world's largest shipping line and what will be the world's biggest proprietary container terminal. This \$800 million project allows the port to bring in an additional \$2 billion in revenue per year. Tutor Saliba, a major contractor on this project, built several truck weigh stations, complete with fiberglass platforms for walkway access from the front to the rear of the transport trucks. As shown in above picture, these 24 weight stations are fully computerized and controlled by one single operator.

American Grating LLC provided the fabricated materials and installation of the 34 walkways and platforms, including 24 freestanding platforms. Fiberglass structures and systems were used because of the close proximity to the ocean. Some the materials used were: Vinyl ester 2"x 2" x 1/4" sq. tube handrails, 6" & 4" channels, 2" sq. tube posts, and 1.5" x 1.5" x 1.5" sq. mesh molded gratings.

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