

Project Brief

Sea World Diver Locker Slab Strengthening



San Diego, CA
2009



Due to slab penetrations to account for machinery and added equipment, several slab locations of the diver locker at Sea World San Diego required positive moment strengthening around the underside of the newly cut openings.

Fibrwrap Construction was contracted to perform the required retrofit. Challenges arose as there were unforeseen obstacles, such as pipe conduits, interfering with the wrap.

Due to the versatility of the Tyfo® Fibrwrap® Systems, and with the help of Fyfe Co. engineers and Flores Lund Consultants, they were able to develop a solution for the fiber to work around the obstacles without compromising the required strengthening.

Tyfo® Fibrwrap® Systems are a new-age technology that provides the owner innovative, cost-effective, and time-saving solutions.

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