BELZONA STOPS CORROSION ON THIS 5,000,000 GALLON TANK

ID: 352

Industry: Water / Wastewater Customer Location: Water utility in the Florida Keys, U.S.A.

Application: TCC-Tanks and Chemical Containment Application Date: September 1989

Areas

Substrate: Concrete and steel

Products: * Belzona ® 3111 (Flexible Membrane),

* Belzona ® 3921 (GSC Conditioner),

Problem

Concrete holding pad settles. Rain water penetrates space between metal tank and concrete pad. Stagnant water causes corrosion.







Photograph Descriptions

- * General view of the application site,
- * Following surface prep, concrete pad and metal are conditioned,
- * Application of first coat of Belzona ® 3111 with Belzona ® 9311 (Membrane reinforcement sheet) ,

Application Situation

A five million gallon fresh water holding tank.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-7.

Belzona Facts

It is reported that this application has been continuously specified by the customer on every contract bid of this type since 1983.

