

BELZONA REPAIRS BROKEN RBC BASE

ID: 758

Industry: Water / Wastewater
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Concrete
Products: Belzona® 4111 (Magma Quartz)

Customer Location: Waste Water Treatment Plant in Oklahoma
Application Date: February, 2006

Problem
While replacing the gearbox the customer broke the concrete base and anchors.



Photograph Descriptions

* Broken base , * Area prepared & conditioned, backboard in place, anchors aligned, and filling with Belzona® 4111 , * Base filled with Belzona® 4111. , * Completed repair back in operation. ,

Application Situation

Concrete base for gearbox on the RBC (Rotating Biological Collector).

Application Method

Application carried out in accordance with Belzona Know-How System Leaflet TCC-9.

Belzona Facts

The customer consulted with Belzona based upon previous successes. Traditional repair would have taken over a month with unacceptable downtime, and cost thousands of dollars. The Belzona repair was completed in a day.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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manufactured under an ISO
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