

# BELZONA REPAIRS CLARIFIER WITH 2" GOUGE

ID: 5816

Industry: Water / Wastewater

Customer Location: Niagara Region, ON, Canada

Application: FPA-Floor Problem Areas

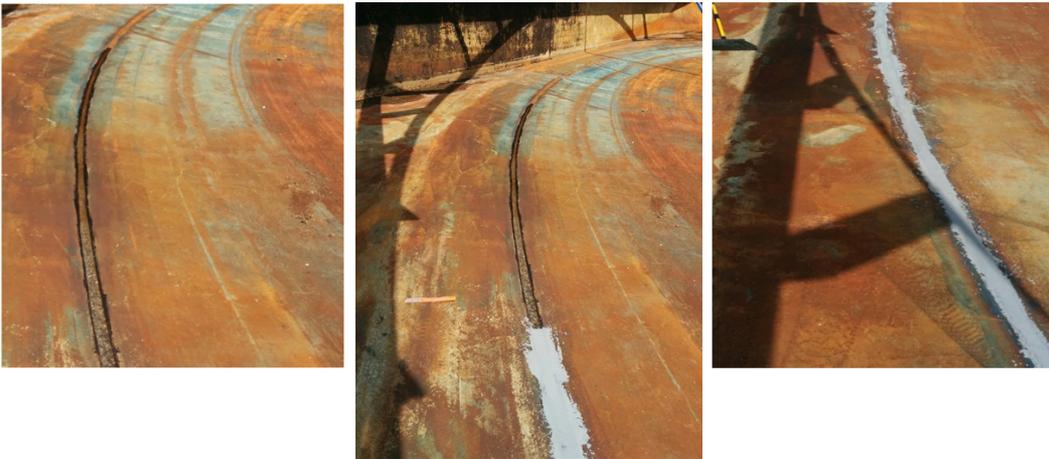
Application Date: July 2015

Substrate: Steel

Products: \* Belzona 4131 (Magma-Screed) ,  
\* Belzona 4911 (Magma TX Conditioner) ,

## Problem

The sweeper arm in the clarifier had sagged over the year's and had worn a 2 inch gouge around the diameter of the tank.



## Photograph Descriptions

- \* Prior to application ,
- \* Application in progress ,
- \* Completed application ,

## Application Situation

Clarifier in a Waste Water Treatment Plant

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet FPA-1 for rebuilding worn and damaged floor surfaces. The damaged area was manually prepared to remove any scale and debris. Belzona 4911 was applied to the surface using a bristle brush and Belzona 4131 was applied to the damaged area in accordance with Belzona Instructions For Use.

## Belzona Facts

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

ISO 9001:2015

Belzona products are

FS 695214

manufactured under an ISO

ISO 14001:2015

9000 Registered Quality

EMS 695213

Management System.

[www.belzona.com](http://www.belzona.com)



Belzona 4131 has a high performance non-porous resurfacing material that provides excellent protection against the effects of abrasion, impact, vibration, chemical attack, outstanding environmental protection and is impermeable to water. The clarifier was ready for service within a few days.

---

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

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
Management System.

[www.belzona.com](http://www.belzona.com)

