

# BELZONA REPAIRS AT LOCAL SCHOOL

ID: 625

Industry: *Buildings & Structures*

Customer Location: *High School - Grant County, West Virginia U.S.A.*

Application: *TCC-Tanks and Chemical Containment Areas*

Application Date: *September 2005*

Substrate: *Steel*

Products: *\* Belzona® 1111 (Super Metal) ,*

## Problem

*Deterioration of steel due to daily contact with chlorine.*



## Photograph Descriptions

- \* Overview of the working area ,
- \* Repairs in progress accelerating the cure time ,
- \* Completed repairs ,

## Application Situation

Erosion-corrosion on a 6,000 gallon water tank clarifier

## Application Method

Application was carried out in accordance with Belzona System leaflet TCC-1.

## Belzona Facts

Welding in this instance would have been costly and time consuming due to the limited space and working in over 6 feet of water, Belzona® 1111 was therefore used. The Belzona solution was completed in two hours as compared to a whole day with a traditional repair approach and the school stayed open during this entire time.

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.

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