

# BELZONA REPAIRS SCHOOLS CHILLER

ID: 880

**Industry:** Buildings & Structures  
**Application:** HEX-Heat Exchangers  
**Substrate:** Carbon Steel  
**Products:** \* Belzona® 1311 (Ceramic R-Metal) ,  
\* Belzona® 1321 (Ceramic S-Metal) ,

**Customer Location:** Elementary School, St. Louis, Missouri  
**Application Date:** 2007

## Problem

Years of service had caused extensive corrosion on the chiller tube sheet face.



## Photograph Descriptions

- \* Corroded tube sheet face ,
- \* Application in progress ,
- \* Completed application ,
- \* Completed application ,

## Application Situation

Corroded chiller face

## Application Method

Application was completed in accordance with Belzona System Leaflet HEX-1.

## Belzona Facts

School officials were aware of Belzonas reputation for quality and reliability.

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.

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