BELZONA PROTECTS NEUTRALIZATION PIT

CUSTOMER

Corunna, ON, Canada

APPLICATION DATE

August 2014

APPLICATION SITUATION

Neutralization pit.

PROBLEM

Existing rubber liner had torn, allowing the water, caustic and acid to attack the concrete substrate.

PRODUCTS

Belzona 4911 (Magma TX Conditioner)

Belzona 4141 (Magma-Build)

Belzona 4131 (Magma-Screed)

Belzona 5811 (Immersion Grade)

Belzona 4311 (Magma CR1)

SUBSTRATE

Concrete

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet WPA-4 for rebuilding vertical and overhead masonry substrates, FPA-1 for rebuilding worn and damaged floor surfaces and TCC-15 for sealing and protecting containment areas. The walls were rebuilt with Belzona 4911 and Belzona 4141. The floor was rebuilt with Belzona 4911 and Belzona 4131. Protection was completed by spraying one coat of Belzona 5811 and two coats of Belzona 4311 by plural sprayer.

BELZONA FACTS

Replacing the rubber liner would be five-six times more than the Belzona solution.

PICTURES

- 1. Prior to application
- 2. Rebuilt substrate
- 3. Application in progress
- 4. Completed application









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



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