

BELZONA PROTECTS CONTAINMENT AREA AT A TREATMENT PLANT

CUSTOMER

Monroe, WA, USA

APPLICATION DATE

November 2012

APPLICATION SITUATION

Concrete pads, spalling floor areas

PROBLEM

Spalled floor areas needed repair and coating to prevent further damage and provide secure containment for potential spillage. Treatment chemicals stored on concrete pads without protective coating including surrounding floor area and drain. Spalling to floor areas was evident where spillage occurred.

PRODUCTS

Belzona 4111 (Magma Quartz)

Belzona 5811 (Immersion grade)

SUBSTRATE

Concrete

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflets FPA-1, FPA-3. Belzona 4111 was hand troweled over most severely spalled areas prior to hand application of two coats of Belzona 5811.

BELZONA FACTS

Customer was pleased to have an option for preserving their existing chemical storage configuration and avoiding future damage.

PICTURES

1. Wastewater plant chemical storage area before repairs & coating
2. Storage drain area spalling
3. Storage area after repairs & coating



1.



2.



3.

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



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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