

CLARIFIER TROUGHS RESTORED WITH BELZONA

ID: 4685



PROBLEM

Concrete clarifier troughs had deteriorated to point of exposing the aggregate in the concrete.

APPLICATION SITUATION

Effluent clarifier unit.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How system Leaflet TCC-15.

BELZONA FACTS

Belzona® 5811 coating eliminated need for costly replacement of concrete clarifier troughs. Based on the success of this application, customer not only applied Belzona to a second clarifier but also specified Belzona® 5811 for all immersed metals for their new and much larger additional wastewater facility.

INDUSTRY

Water / Wastewater

LOCATION

Water treatment facility, Roseville, California

APPLICATION DATE

September 2003

PRODUCTS

Belzona 5811 (Immersion Grade)

SUBSTRATE

Concrete

PHOTOS

1. Clarifier trough before application - overview
2. Clarifier trough before application - detail
3. Belzona 5811 application
4. Clarifier trough in operation after coating

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

