BELZONA PROTECTS AERATOR IN WATER TREATMENT PLANT

ID: 1081

Industry: Water / Wastewater Customer Location: Waste Water Treatment Plant, British

Columbia

Application: SHM-Solids Handling Machinery Application Date: November 2007

Substrate: Stainless Steel

Products: Belzona® 1321 (Ceramic S Metal)

Problem

The welded component required protection from bi-metallic corrosion









Photograph Descriptions

* Completed aerator unit in the fabricating shop after grit blasting, * Close up view of the equipment, * Completed application, 2 coats of Belzona® 1321, * Protected aerator in service,

Application Situation

Aerator in water treatment process.

Application Method

Application completed in accordance with Belzona Know-How System Leaflet SHM-11.

Belzona Facts

A similar piece of equipment built 6 years previously and protected with Belzona® 1321 had provided extremely good service.

