
BELZONA® REBUILDS ERODED PUMP DIFFUSER

CUSTOMER

Wastewater Treatment Facility
Abbotsford, BC.

DATE OF APPLICATION

October 2005

PROBLEM

Upper section of pump was badly eroded.

PRODUCTS

Belzona® 1311 Ceramic R Metal
Belzona® 1321 Ceramic S Metal

SUBSTRATE

Cast Iron

APPLICATION METHOD

Application carried out in accordance with Belzona® Know-How Leaflet CEP-1/3

BELZONA FACTS

Using Belzona allowed the component to be rebuilt with the least amount of problems ensuring many more years of service.

PHOTOGRAPHS

1. Eroded area after grit blasting.
2. Application of 1st coat Belzona® 1321 to ensure that all eroded areas are completely coated before rebuilding.
3. Eroded area rebuilt and filled with Belzona® 1311 Ceramic R Metal
4. View of completed application with 2nd Coat of Belzona 1321® Ceramic S Metal applied.

