

BELZONA REPAIRS WASTEWATER PUMP

ID: 234



PROBLEM

Pumps were suffering from severe erosion around the volute. It was difficult to remove the unit for repair due to its size and location.

APPLICATION SITUATION

Large six foot diameter centrifugal pumps.

APPLICATION METHOD

Application was carried out in accordance with a modified version of Belzona Know-How System Leaflet MPT-2.

BELZONA FACTS

Pumps were opened five years after application and were in perfect condition.

INDUSTRY

Water / Wastewater

LOCATION

Wastewater treatment facility -
Vancouver, Canada.

APPLICATION DATE

1989

PRODUCTS

Belzona 1311 (Ceramic R-Metal)

SUBSTRATE

Steel

PHOTOS

1. Large centrifugal pumps
2. Pumps disassembled for repair
3. Volute rebuilding in progress
4. Rebuilding in progress

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

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