

BELZONA® EXTENDS THE LIFE OF SWIMMING POOL FILTER POTS

CUSTOMER

Recreation Center
Grand Forks, BC.

APPLICATION DATE

July 2004

PROBLEM

The cast mild steel filter pots had corroded through in various places.

PRODUCTS

Belzona® 1311 Ceramic R Metal
Belzona® 1321 Ceramic S Metal
Belzona® 5811 Immersion Grade

SUBSTRATE

Cast Iron

APPLICATION METHOD

Application carried out in accordance with Belzona® Know-How Leaflet VPF-1/2

BELZONA FACTS

Rebuilding with Belzona made for a simple straightforward repair eliminating the need to alter pipe work which would have been the case with new units.

PHOTOGRAPHS

1. Condition of unit after blasting showing holes in bottom.
2. Eroded sealing flange.
3. Rebuilt unit coated with Belzona® 1321 on the inside and Belzona® 5811 on the outside. The holes were covered over with suitable metal plates before being encapsulated, while the flange face was rebuilt to accept a new flat type rubber seal for better sealing characteristics.

