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## BELZONA® PROTECTS CHILLERS END COVERS

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### CUSTOMER

Telephone Company  
Burnaby, BC.

### APPLICATION DATE

Ongoing since 1997

### PROBLEM

Severe corrosion pitting of metal surfaces.

### PRODUCTS

Belzona® 1111 Super Metal  
Belzona® 1341 Super Metalglide

### SUBSTRATE

Mild steel

### APPLICATION METHOD

Application carried out in accordance with Belzona® Know-How Leaflet HEX-2,3

### BELZONA FACTS

The Belzona application isolates the two metals and eliminates the possibility of bi-metallic corrosion. The service life of tube sheets and end covers protected in this manner will be extended by a minimum of 10 years saving both downtime and replacement costs.

### PHOTOGRAPHS

1. View of eroded corroded end cover
2. Close up of end cover before grit blasting
3. Completed application.

### COMMENT:

*Belzona worldwide experience with these types of chiller applications have shown that the Belzona® coating system will provide protection against corrosion for a period in excess of 10 years.*

