

BELZONA SAVES SALT HOPPER IN A MUNICIPAL FACILITY.

ID: 9694



PROBLEM

Hopper was experiencing extreme rate of corrosion due to salt contamination and abrasion.

APPLICATION SITUATION

Hopper was experiencing extreme rate of corrosion due to salt contamination and wear. Customer wanted a solution that would have better longevity in terms of protection than previously explored options.

APPLICATION METHOD

Hopper was grit blasted to the required level of cleanliness as recommended in the products IFU. After require QA/QC checks, Belzona was applied and post application testing was done for require parameters.

BELZONA FACTS

Belzona was able to protect the hopper better than previously used coatings as after a year, hopper still appears in good shape.

INDUSTRY

Local Authorities & Municipalities

LOCATION

Kitchener, Ontario

APPLICATION DATE

October 2013

PRODUCTS

Belzona 6111 (Liquid Anode)

SUBSTRATE

Carbon steel

PHOTOS

1. Hopper before application.
2. Hopper during Belzona application.
3. Hopper after a year in service.
4. Close view after a year in service.

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

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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