BELZONA PREVENTS H2S GAS FROM ESCAPING WASTEWATER HATCH

ID: 5311

Industry:	Buildings & Structures
Application:	TCC-Tanks and Chemical Containment
	Areas
Substrate:	Concrete and Stainless steel
Products:	* Belzona 3121 (MR7) ,

Customer Location: *Keswick, ON, Canada* Application Date: *September 2014*

Problem

Mid-pump station close to residential housing created excessive H2S gas smell and was a concern to local residents.



Photograph Descriptions

- * Prior to application,
- * Prior to application,
- * Preparation in progress,
- * Completed application ,

Application Situation

Access hatch to underground vault.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-15 for sealing and protecting containment areas. The area was ground using a grinder to prepare the surface. Belzona 3121 was applied using a brush as a two coat system in accordance with Belzona Instructions For Use.

Belzona Facts

Hatches were sealed to prevent the smell of gas escaping. The waterproof coating will remain flexible and handle both summer and winter weather conditions. Belzona 3121 is a two-component emergency repair and weatherproofing system for the sealing of all types of roof surfaces. This fluid grade material is designed for instant waterproofing and can be applied under most year-round weather conditions.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 FS 695214 ISO 14001:2015 EMS 695213

Belzona products are manufactured under an ISO 9000 Registered Quality Management System.

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EMS 695213

ISO 9001:2015Belzona products areFS 695214manufactured under an ISOISO 14001:20159000 Registered QualityISO 50222Manufactured control Management System.

BELZÓNA Repair • Protect • Improve

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