BELZONA BONDS MOBILE ANTENNAE TO WATER TOWER

CUSTOMER

Municipal water district and contractor to mobile telephone service providers in Washington, U.S.A.

APPLICATION DATE

Summer 2000

APPLICATION SITUATION

Water storage tank

PROBLEM

Local mobile service provider needed an antenna for coverage in the area, but local sentiment opposed new towers. An existing water storage tank tower was selected, but welding supports to the tank had the potential to cause damage.

PRODUCTS

Belzona® 1111 (Super Metal)

SUBSTRATE

Carbon Steel

APPLICATION METHOD

The application was carried in accordance with a modified version of Belzona Know-How System Leaflet TCC-3 and GSS-9.

BELZONA FACTS

The Belzona Solution gave an additional function to the water storage tank/tower, and helped the municipality to generate income by leasing rights to install the antennae.

PICTURES

- 1. Antennas mounted atop the tank.
- 2. Close-up of bonded pad for support.
- 3. The finished job.







3.

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

