# BELZONA BONDS MOBILE ANTENNAE TO WATER TOWER

ID: 260

Industry: General Industry Customer Location: Municipal water district and contractor

to mobile telephone service providers in

Washington, U.S.A.

Application: TCC-Tanks and Chemical Containment Application Date: Summer 2000

Areas

Substrate: Carbon Steel

Products: \* Belzona® 1111 (Super Metal),

# 7, 100

#### 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.







# **Photograph Descriptions**

- \* Antennas mounted atop the tank,
- \* Close-up of bonded pad for support ,
- \* The finished job,

#### **Application Situation**

Water storage tank

#### **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.

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

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FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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