

PRISON MUSEUM STEPS MADE SAFE WITH BELZONA

ID: 164

Industry: General Industry

Customer Location: Prison Museum in the Bay Area of California

Application: FPA-Floor Problem Areas

Application Date: June 1984

Substrate: Steel reinforced concrete

Products: * Belzona® 4111 (Magma Quartz),

Problem

Severe weathering damage caused an unsafe condition for tourists visiting the site. Exposed rebar was causing the damage to accelerate.



Photograph Descriptions

- * Sign at entrance ,
- * Damage on underside of stairs, note exposed rebar on landing ,
- * Completed repair to stair ,
- * Repairs were also made to chipped concrete on stair tops ,

Application Situation

Stairway into the prison museum

Application Method

The application was carried out in accordance with Belzona Know-How Leaflet FPA-1 .

Belzona Facts

The application was carried out with Belzona® 4111 (Magma Quartz) molded in place with formers. Today, Belzona® 4141 (Magma Build) would make for a faster, easier repair. The hazardous conditions were eliminated and the repair is still inservice as of March, 1996.

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

ISO 9001:2015

Belzona products are

FS 695214

manufactured under an ISO

ISO 14001:2015

9000 Registered Quality

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EMS 695213

Management System.

