

# CASE STUDY.

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## Concrete Repair at Hugh Baird College

**Sector:** Concrete Repairs

**Location:** Hugh Baird College

**Services Provided:**

- # Concrete repair using Fosroc HB30 and Nitobond AR
- # Application of Renderoc Primer.
- # Rebar protection with Fosroc Nitoprime Zincrich Plus.
- # Two coats of exterior masonry paint (RAL Code 7037, Dusty Grey)

**Solution:**

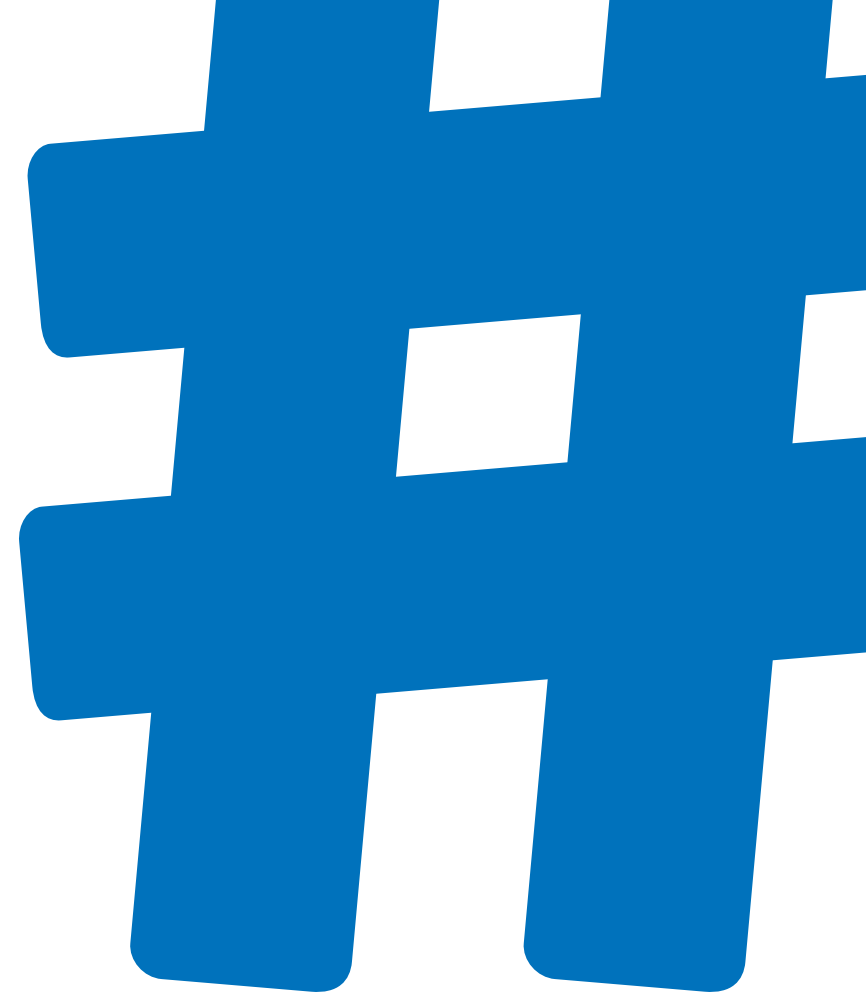
- # **Comprehensive Repairs:** Restored integrity and longevity of affected areas.
- # **Surface Preparation:** Substrate saturated and primed with Renderoc Primer for strong adhesion.
- # **Concrete Removal:** Loose and failing concrete removed; rebar exposed as needed.
- # **Corrosion Protection:** Fosroc Nitoprime Zincrich Plus applied to exposed rebar.
- # **Rebuilding:** Fosroc HB30 mortar used in stages for durability.
- # **Finishing:** Two coats of exterior masonry paint (RAL 7037, Dusty Grey) for protection and aesthetics.
- # **Joint Sealing:** Arbo Sil LM (Buff) applied for seamless integration.

**Project Results:**

The repairs enhanced structural integrity by restoring damaged areas and improving overall durability. Careful color matching ensured aesthetic consistency, seamlessly blending with the existing structure. The use of premium products like Fosroc HB30 and Nitoprime Zincrich Plus provided long-lasting protection against weathering and future deterioration.

**Client Testimonial:** “As always, great workmanship from the team and excellent communication from initial enquiry to job completion.”





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