

LOCATION

310 Pier Street
Perth, WA

CLIENT

VenuesWest

PROJECT MANAGER

Graham Murphy

DESCRIPTION

HBF Park, formerly known as Perth Oval and located close to Perth's CBD, is a sports stadium which hosts sporting events as well as concerts. The stadium has a maximum capacity of 21,000 people for sporting events and up to 34,000 people for concerts.

The external bricks and mortar were fretting, cracking and visibly loose on the western stand external brick wall. VenueWest put the repair works out to tender so that a suitable contractor could be appointed to complete the restoration works and prevent any further deterioration. In September 2021, BUSS was successful in award of the tender to complete the repair works.

The work scope included the following:

- Installation of Helfix ties to the cracks that were evident in the brick walls;
- Re-point and re-paint the brick to match the existing, including the brick faces of the player tunnels leading from the field of play and the brick faces of the ambulance race down to the field;
- Repair to concrete toppings; and
- Reinstatement of the corroded/delaminated cast in steel stubs, removal of the brickwork as required and rebuild.

POINTS OF INTEREST

- BUSS personnel utilised the new Quickpoint Repointing Guns, thus enabling clean, efficient and accurate re-pointing to affected areas; and
- The works were successfully completed within budget and on schedule.



Image 1: Repairs to external brickwork in progress



Image 2: Concrete breakout to tunnel ceiling

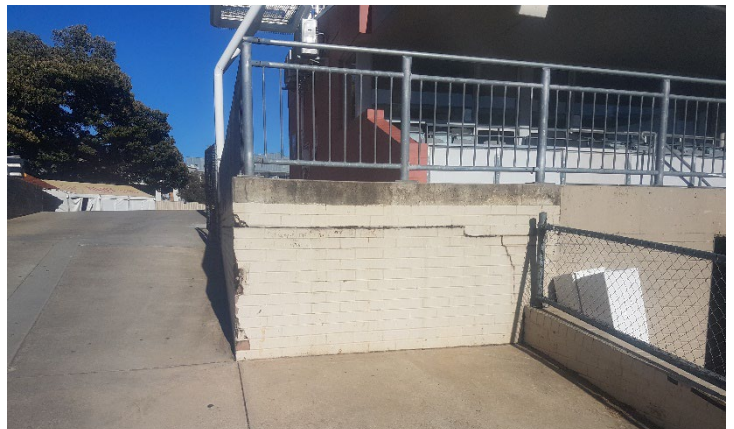


Image 3: Cracking to brick wall