

## DARLINGTON OVAL WATER TANK CONCRETE REPAIRS

### LOCATION

Pine Terrace, Darlington

### CLIENT

Shire of Mundaring

### PROJECT MANAGER

Nathan Tan

### DESCRIPTION

Having completed concrete repairs to the water tanks at Sawyers Valley and Salisbury Park, the Shire of Mundaring secured BUSS' services again to complete concrete repairs to the water tank at Darlington Oval in Darlington. The tank, which stored water for the oval's reticulation system, was leaking and upon our inspection showed various signs of damage to the concrete.

In December 2019, once the tank had been emptied, the BUSS team mobilised to site. The concrete repairs were completed using specialist repair products, with impregnating crystalline technology, that will prolong the serviceable life of the structure by impeding the passage of water.

### POINTS OF INTEREST

- Works were completed immediately following the repairs completed at the water tank in Salisbury Park; and
- Works completed on schedule and to budget.



*Image 1: Water tank exhibiting various signs of damage*



*Image 2: One area of damaged concrete*



*Image 3: Preparation works for a repair area*