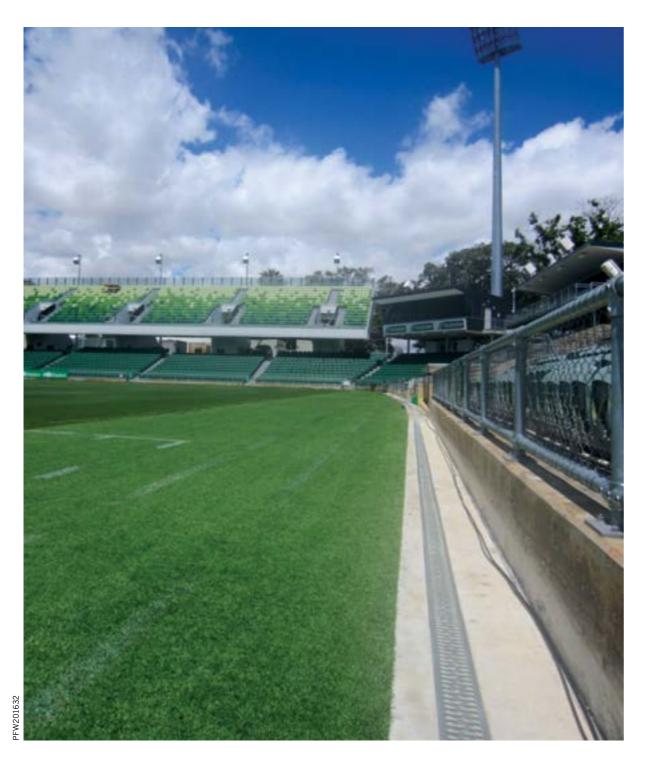
ACO PORTFOLIO



ACO Drain®

KlassikDrain

NIB Stadium, Perth, WA

The redevelopment of NIB Stadium (formerly known as Perth Oval) has transformed the oval field into a rectangular field making it suitable for sports such as soccer, rugby union and rugby league. The world-class multi-purpose stadium has a seating capacity of 20,500 for sporting events and 25,000 people for concerts. The ground has been designed in a European style to cater for the increased interest in soccer. The development included a new covered eastern stand, uncovered southern stand, BBQ terrace, corporate boxes, new pitch lighting and a new playing surface.

Project Design Brief

The recent upgrades required an easy to maintain drainage system capable of capturing the water run-off from the new concourse grandstands and prevent water from negatively impacting the playing surface.

ACO's Solution

• KlassikDrain K100 sloped system with Galvanised Slotted Grates

Benefits

- The K100 sloped channels provides a 5mm fall per metre length of channel (0.5% built-in fall) ensuring water flows towards the outlets
- The Galvanised Slotted Grates ensure there is sufficient intake capacity to collect the water run-off from the new grandstand concourses
- The QuickLok boltless locking system provides efficient removal of grates, reducing maintenance time and costs

