

Parklands



Location

Southport, Queensland

Client

Grocon (Parklands) Pty Ltd

Commencement Date

July 2014

Completion Date

December 2018

Contract Value

\$68 million

Overview

The Commonwealth Games will be one of Queensland's largest and most prestigious sporting events of the decade when athletes from across the world converge on the Gold Coast in 2018. BMD Urban has been awarded packages for the Parklands project to build the infrastructure required for the Commonwealth Games Athletes' Village. The Village will house the athletes and provide facilities for the sporting events to take place. In the longer-term, the area will form the key residential, commercial and retail area of the Gold Coast Health and Knowledge Precinct.

Project Scope

The project consists of nine separable portions, including the relocation of the western force sewer rising main and internal subdivisional works which will allow the builders to commence works.

The project involves:

- vegetation clearing
- bulk earthworks
- roadworks
- trunk sewer and stormwater structures
- installation of services including water, gas, low voltage and high voltage electrical and National Broadband Network
- road verge soft and hardscapes
- construction of a community space and park area including BBQ facilities and shelters.

Outcomes

Early on, BMD Urban identified that local knowledge and understanding of the complexities of the working environment were going to be paramount to deliver such an important piece of infrastructure.

BMD Urban has brought many innovative ideas to the table through the course of the design and construct contract which has enabled the client to realise further cost savings during construction. This included common service trench details, challenging pavement designs, proposing of alternative material types and collaborative construction between the civil/landscape and building works to maximise programme opportunities.

Safety and environmental protection has been a high priority for BMD Urban with the project team approaching 300,000 hours lost time injury free.