



BUNNINGS WAREHOUSE CIVIL WORKS



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fgf's Civil Construction Division delivered bulk earthworks and civil works for the construction of the Bunning Warehouse located in Cairns for Principal Contractor H Troon. The project also included external roadworks upgrades to Draper, Kenny and Fernley Streets.

Civil works included:

- Preparation and site establishment.
- Bulk earthworks and subgrade preparation for the internal and external works including detailed excavation around adjacent live gas and trunk water mains.
- Construction of roadworks including a concrete pavement upgrade to Kenny St.
- Establishment and maintenance of environmental controls and soil and water management systems.
- Provision of traffic management in an operational challenging area which involved liaising with associated stake holders including DTMR, local Council Authorities and local business to optimize project outcomes.

Project opportunities and challenges included:

- Project complexity (challenging construction program, wet season works, coordination with other trades packages)
- Proactive relationship management with many stakeholders
- Development and compliance of stringent HSEQ requirements for working in close proximity to live trunk water and gas mains. These mains are relied upon to feed a large proportion of Cairns City South Area.

fgf's strong performance in these initial works led to opportunities to successfully tender for additional works packages.

Location:

Cairns

Client:

H. Troon

Civil Engineering

Consultant:

Tate Professional
Engineers

Duration:

Jun 2014 – Mar 2015