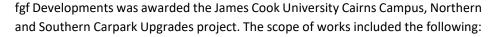
PROJECT SHEET

JAMES COOK UNIVERSITY CAIRNS CAMPUS NORTHERN AND SOUTHERN CARPARK UPGRADES







Northern and Southern Carpark Works:

- Earthworks, including clear and grubbing, stripping of topsoil, cut to fill, final trim and grade and erosion and sediment controls
- Pavement construction, including 30mm asphalt surfacing
- Installation of carpark lighting
- Kerb and channel
- Line marking
- Hydromulching, drill seeding and turf installation for verge reinstatement

Project opportunities and challenges included:

- This project was required to be carried out during the typical Wet Season months to meet the client's time constraints. There were several rain events during the works which caused delays however despite this, fgf were able to complete the project on time and to the client's satisfaction.
- The client's preference was to have the project completed by the commencement of semester 1, 2018. The Project Team was able to achieve this by programming works effectively, monitoring weather and maintaining communication with the relevant parties.
- During the project the scope of works was increased to also include the construction of an exposed aggregate walkway, requiring additional excavation, the relocation of existing services and landscaping works.



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Location:

JCU Cairns Campus, Smithfield

Client:

James Cook University

Civil Engineering Consultant:

lacobs

Duration:

December 2017 – February 2018