

National Disaster Relief And Recovery Arrangements Fletchervale - Cargoon

Location

Charters Towers

Client

Charters Towers Regional Council

Contract Value \$4,851,725

Commencement Date November, 2012

Completion Date July, 2013



Burdekin Haulage was engaged under the National Disaster Relief And Recovery Arrangements for Charters Towers Regional Council, to repair roads to the state they were prior to the State declared flood event declared in February 2012.

Project Scope

This project involved the construction of sidetracks, bitumen pavement repairs, surface formation grading, gravel re-sheeting, stone pitching to batters, culvert base and culvert installation, in-situ stabilization, crushing and screening. There were eight roads included in this works package.

Outcomes

During the project one land owner moved 70 triple road trains over a newly constructed section of the works, in one day, with no recordable traffic incidences and with no failures of the newly resurfaced road.

The project required successful management of day-to-day traffic issues on rural roads where maintaining access was crucial for heavy vehicles, including triple road trains and cattle carriers.

The original scope required pipe repairs to be carried out to the drainage structures under the existing formation. Burdekin Haulage proposed removal of the existing pipes and they were replaced with formed drop sections, which were stabilized. Charters Towers Regional Council acknowledged this as a positive proposal for their asset giving long-term water relief to road embankments and surfaces, resulting in no drainage structures becoming blocked in the future. This returned a \$10k saving to the client. Works were completed in accordance with all environmental management and safety plans.