

PROJECT SHEET

Cassowary Coast Regional Council

Project Overview

Our nominated Project Manager worked with Cassowary Coast Regional Council in the period following cyclone Yasi to capture the damage to the road network as a result of the torrential rain and flooding. Damage assessment included sealed and unsealed roads, culverts, road signage and associated road furniture. Two teams were used to drive through the entire area and assess damage on the Council owned roads. Both sealed and unsealed roads were inspected and at the same time culvert locations and damage was captured. All damage data was captured using handheld Garmin GPS units capturing the tracked route. This information was supported with GPS tagged photographs. Co-ordinate data was imported into MapInfo allowing easy export into excel spread sheets which were linked to the photograph locations.



CLIENT Cassowary Coast Regional Council

CLIENT CONTACT -

LOCATION Cassowary Coast QLD

CONTRACT TYPE -

VALUE \$100 Million

ROLES PROVIDED Project Manager

COMPLETION DATE -

DURATION -

Key Project Management Tasks

- Undertake data collection task with two teams using camera and handheld GPS to locate damage position and extents
- Review and compile data into format acceptable to GIS system
- Prepare NDRRA funding submissions using standard forms and Council rates for construction activities where available
- Benchmark construction rates against industry to produce cost estimates
- Reviews submissions with Council and agree scope, specification and construction techniques
- Final review of submission documentation with Council

Project Outcomes

- Project Issues resolved in a timely manner.
- Minimal quality defects.
- Project on budget.
- Project delivered on time.