



environmental
engineering

Stormwater Management

CASE STUDY

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HYDRAULIC STRUCTURE

COEN TOWN DAM, FNQ

Installed by Groundwork Services

CLIENT: Cook Shire Council

DATE: 2008

PRODUCTS: 500 deep
Rock mattress, Gabions,
NW geotextile, 250mm rock

PROJECT OUTLINE:

The construction of a major Spillway to the Coen Town Dam used 3000m³ of quarry rock carted over 200km's on remote Cape York. Local labour engaged from Coen and supplemented with additional indigenous from FNQ, delivered the project on budget one week early. The project improved the skill set of the local labour force, contributed to the economy of the town, demonstrated what can be achieved under difficult conditions and the ability of local business to compete with larger city based contractors. Completed prior to the wet season, it was not long till water was cascading over structure.

