



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.

