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SLOPE REMEDIATION

Smithfield, Cairns, FNQ
Installed by Groundwork Services

CLIENT: Geoff and Moira Fields

DATE: 2009

PRODUCTS: DT mesh, soil anchors
recycled soil containers, bank mat, various
plants

PROJECT OUTLINE: Following heavy rains
the client experienced a slip failure across the
rear slope of the property. Spoil mobilised to
cover the rear of the residence and expose an
8m high slope and being 20m long

The spoil was removed by hand until access
for a 1.5t mini excavator could be positioned to
assist with the remainder of the preparatory
earthworks.

Recycled soil containers were deployed to the
toe of the slope and covered with a purpose
made heavy geotextile matting and DT mesh.

The area was then secured with soil anchors
to the top toe and mid-slope. A spoon drain
was fashioned above the slope to divert run
off and the slope was planted out with endemic
low height species.

The clients were satisfied with the recovery of
their property and simplified payment terms
meet their financial needs for the reinstatement
of their investment

