

ALEXANDER DRIVE BATTER STABILISATION

LOCATION:	Bingil Bay – Alexander Drive
PRINCIPAL:	Cassowary Coast Regional Council
PERIOD:	March 2010 – June 2010
REFERENCE:	Tony Rooks CCRC Innisfail - Phone: 4030 2222
VALUE OF WORKS:	\$ 352,000.00
MAJOR SUBCONTRACTORS:	Cassowary Coast Scaffolding Maccaferri DSI – DYWIDAG Systems International John Tucker
PROCUREMENT SYSTEM:	Traditional (Lump Sum)
SERVICE CATEGORY:	Repairs
PROJECT TYPE:	Civil Works
SERVICE ACTIVITIES:	Rock drilling, scaffolding
PROJECT ENVIRONMENT:	Wet Tropics, GBRMPA, DERM

DETAILS: The works involved scaffolding to the slope due to limited access, and the Principals requirement to keep at least one lane open during the works. A small drilling rig via sub-contractor John Tucker was used off the scaffold decks to install 330 Dywidag rods grouted 6m into the slope. The slope was covered in rockfall netting via Maccaferri installed via Mager. Mager utilized its own Telehandler for much of the project material handling. Silts traps were installed and maintained weekly, and no sediment release to the adjoining coral sea occurred.

