

Dams/Earthworks



Project: Erosion Protection

Client: Alcoa

Completed: March 2004, June 2000

Details: The installation of erosion protection to various Residue Storage Areas at Alcoa.

Scope included

- The installation of approx 72,000 sq m of geofabric
- The supply and placement of limestone spalls as detailed
- The installation of approx 26,000 sq m of a composite protection system consisting of a geofabric base, a layer of rock spalls, and wire mesh held in place with a grid of pumped concrete