



CELL WALL™ RETAINING SYSTEM

The CELL WALL™ Retaining System by **retained earth™** is an evolutionary step for small to large scale retaining structures. Utilising the true mechanism of 'mass gravity', the CELL WALL™ system creates a solid-state mass which is available in a range of colours and textured finishes.

retained earth™, by way of thorough product development and design, have created a mass gravity retaining wall system that is;

- **quick to install**
- **ergonomically designed to allow for easy handling without machinery**
- **designed to minimise excavation and site preparation**
- **highly cost effective due to the absence of steel posts and supports**
- **constructed using our unique proprietary interlocking design**
- **compliant with various international standards**
- **designed up to 100 years design life**
- **capable of supporting large loads, i.e.- bridge abutments, road grade separation**
- **designed to prevent sliding, overturning and other modes of failure**
- **capable to withstand vibration from road and rail**
- **resistant to scour (mode of failure) through loss of fines material in select fill**

Contact **retained earth™** on retainedearth@gmail.com today to discuss your project

