

NOISE WALL PROJECT DATA SHEET

PROJECT	Lakewood Estate
CLIENT	Stockland Developments
PRINCIPLE	Stockland Developments
WALL TYPE	Hebel Autoclaved Aerated Concrete Panel Retaining Walls Type: Facade Retaining System

SCOPE

- > Construct a precast concrete retaining wall 259 metres long x 3.00 metres high.
- > Construct a noise barrier, 259 metres long x 3.00 metres high.
- > Construct the facade retaining wall 259 metres long x 1.00 metres high.
(After the placement of fill)
- > Construct the facade retaining wall 259 metres long x 0.50 metres high.
(After the placement of fill)

Supply and install a self-supporting layer of granular fill and drainage line behind the main retaining wall, ready for the placement of compacted fill.

PROJECT DETAILS

Stockland Developments were looking for an aesthetically pleasing and highly effective noise wall. The Hebel lightweight concrete panel proved ideal.

It also had the added benefit of marrying seamlessly to the Facade BRAACE Retaining Wall System for handsome but unobtrusive acoustic barrier.



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