

# Your Cost-effective Retaining Wall Solution



**GIBBONS**  
**CRIB WALLS**

CONCRETE RETAINING FOR · ROADING · INFRASTRUCTURE · COMMERCIAL · RESIDENTIAL

## Strong, durable and suitable for most retaining requirements



Gibbons Crib Walls can be adapted to suit your plans. They can be straight, curved or angled and incorporate landscaping features.

You can put Gibbons Crib Walls to an extensive range of uses on virtually any scale.

### Typical applications include:

- Commercial walls;
- Residential walls;
- Abutment walls;
- Embankments.
- Slope stability;
- Erosion control;
- Drainage channels;
- Acoustic barriers;
- Quarry ramps;
- Landscape walls.



Gibbons Crib Walls have been used for roading, infrastructure, commercial and residential applications for over half a century.

Hardly surprising when you consider its strength, durability and clean structural form coupled with the ability to withstand differential settlement.

Gibbons Crib Walls allow you to make more effective use of your budget. Compared to other retaining wall systems Gibbons Crib Walls will cost you up to 30% less for heights of 2 to 12 metres. The higher the wall the greater the potential savings.

Our experienced team is able to offer a design consultancy service that will provide you with the most cost-effective retaining wall possible and construction advice.

**For more information call us on 09 415 8327.**

## Enhances the built environment and helps achieve New Zealand's sustainable development goals

# Gibbons Crib Walls have stood the test of time

# Straight-forward to construct



Gibbons Crib Walls units are wet cast in precise steel moulds using 20MPa concrete and grade 300 reinforcing steel to comply with NZS3109: Concrete Construction standards.

The concrete units of Gibbons Crib Walls have a life in excess of the Building Code requirement of 50 years.

Gibbons Crib Walls are straight-forward to construct. Components are sized to be placed by hand. After the wall area is cut to rough grade and trimmed, the base slab is poured and the components are stacked. As the wall goes up, work progresses from either the back or front depending on the property line and site restrictions. While a concrete foundation is generally used, this may not be necessary for smaller walls on firmer ground.

Infill is either crushed rock or other granular material, with compaction carried out manually. The front faces are left open or concrete facing panels can be used to construct a closed front face if desired. Alternatively the wall can be planted or even coloured.

# Landscaping finishes - from a clean structural form to planting and colouring combinations



Gibbons Crib Walls give you the flexibility to create a range of landscape finishes, from a clean structural form with an open face design to infill landscaping and coloured units.





[www.gibbonscribwalls.co.nz](http://www.gibbonscribwalls.co.nz)



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**Call us for an obligation-free meeting to discuss your plans.**