MEDIUM HEIGHT BRICK RETAINING WALLS

Typical mass retaining wall details

These walls rely mainly on their own mass to overcome the tendency to slide forwards. Mass retaining walls are not generally considered to be economic over a height of 1800mm when constructed of brick or concrete and 1000mm high in the case of natural stonework. Any mass retaining wall can be faced with another material but generally any applied facing will not increase the strength of the wall and is therefore only used for aesthetic reasons.

This is a guide only. It is necessarily general and we cannot and do not take responsibility for use of this design in circumstances where it is inappropriate. However, we would be pleased to provide a detailed custom design if required.

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