

MACWALL VERTICA®

DURABLE RETAINING WALL SYSTEM

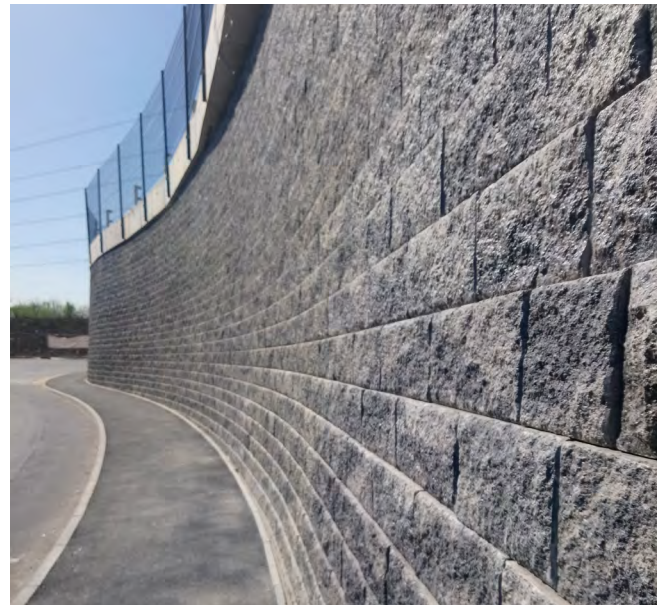
MacWall® is a segmental block retaining wall system that has the appeal of a traditional masonry wall with the engineered reassurance of soil reinforcement.

MacWall® is constructed using concrete blocks that have a split-face finish for an authentic stone look. There are a choice of colours to complement your development and its flexible construction enables corners and curves to be incorporated with ease.

A mortarless build speeds up construction in all weather. Our ParaGrid® geogrids are used in conjunction with the block fascia to reinforce the granular backfill.

MacWall® uses:

- M** Retaining walls in housing, retail and institutional developments
- M** BBA Certified block option for use on infrastructure projects



Close up of segmental MacWall® blockwork



Corners and curves are simple to build



6m retaining wall height on housing development

MACWALL VERTICA®

Advantages of MacWall® Vertica

- M** Available in a range of colours
- M** Mortarless and simple to construct
- M** Can incorporate curves and corners
- M** Granular backfill to geogrids simplifies construction
- M** Geogrid soil reinforcement strengths and lengths are determined through design
- M** BBA certified block available on request



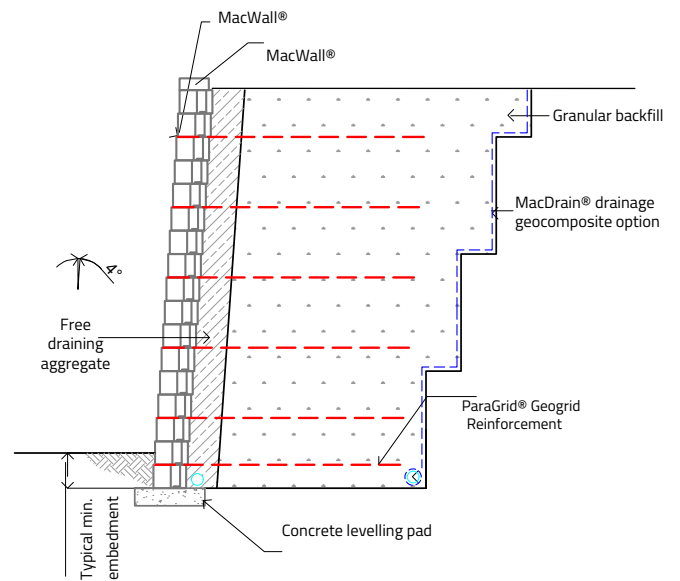
MacWall® showing versatility in cornered retention



Used in infrastructure to retain a highway



TYPICAL SECTION (3.0m RETAINED HEIGHT) scale 1:50



Maccaferri Ltd

9 Fenlock Court, Blenheim Office Park,
Long Hanborough, Witney, OX29 8LN

T: +(44) 01865 770 555

E: info.uk@maccaferri.com

www.maccaferri.com/uk