**Typical Reinforced Wall Section**

Note:
One degree or zero degree batter angle walls are available using blocks with 7 ½" (190 mm) or 6 ¾" (171 mm) knobs (Specialty items)

Setback = 1 ½" (41 mm)
(5° batter angle on wall)

Non-woven geotextile fabric

Grade to drain surface water away from wall

12" (305 mm) wide strip of geogrid wrapped through block and extending full length (L) back into reinforced fill zone (Typical)

Non-woven geotextile fabric
(If specified by Engineer)

Move blocks forward during installation to engage shear knobs (Typical)

Fill vertical core slot and wedge between adjacent blocks with drainage aggregate (Typical)

Drainage aggregate

28" (710 mm) PC Middle block (Typical)

28" (710 mm) PC Bottom block

Leveling pad (As specified by Engineer)

Drain (As specified by Engineer)

This drawing is for reference only. Determination of the suitability and/or manner of use of any details contained in this document is the sole responsibility of the design engineer of record. Final project designs, including all construction details, shall be prepared by a licensed professional engineer using the actual conditions of the proposed site.