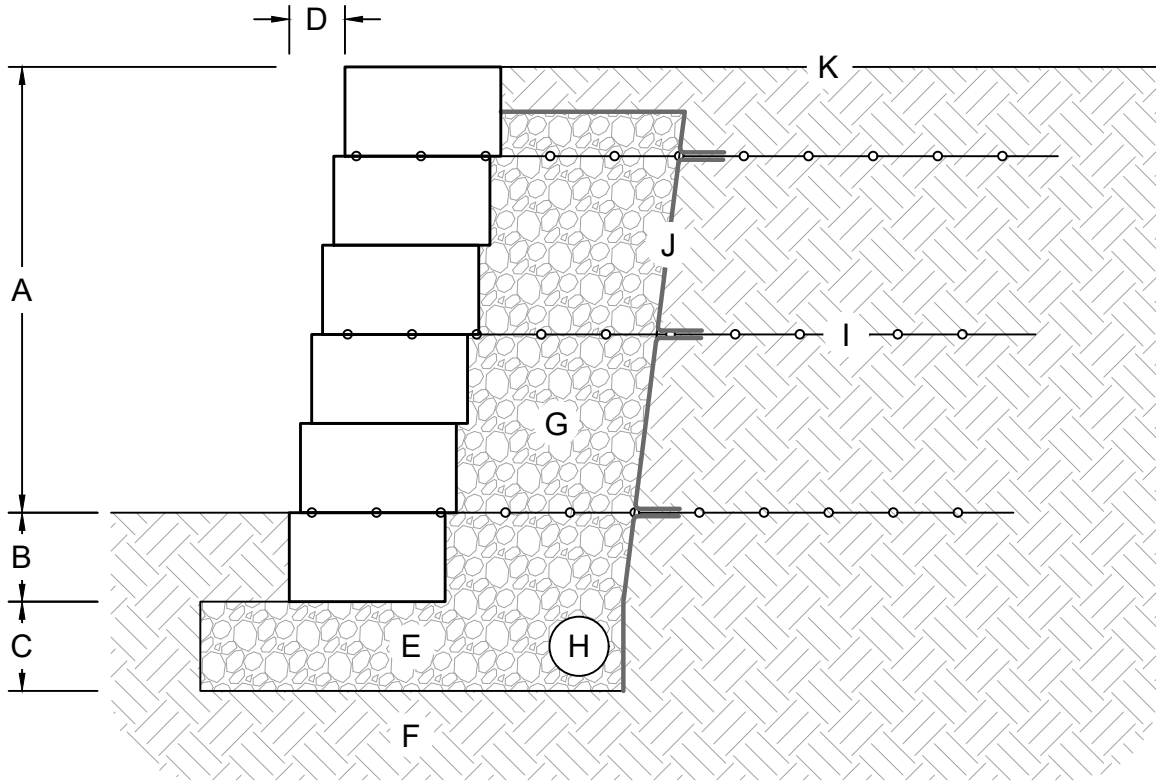


PRELIMINARY DETAIL
NOT FOR FINAL CONSTRUCTION




TYPICAL REINFORCED RETAINING SECTION

(NO SCALE)

- A. Wall height above grade (varies by design)
- B. Wall buried beneath grade (varies by design)
- C. Leveling pad depth (varies by design)
- D. 3/4" setback per course (7')
- E. Crushed stone leveling pad
- F. Foundation soil compacted to 95% max. dry density
- G. Drainstone (ASTM #57, min. 12" behind wall)
- H. 4" corrugated perforated drain pipe
- I. Geogrid (lengths and vertical placement per design)
- J. Min. 3.5 oz. non-woven geotextile fabric (recommended)
- K. Finish grade to drain away from the wall

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.

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DATE: 11/15/2021			
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