CASTLE MANOR™ UNIT

CAP UNIT

FINISHED GRADE

6" MINIMUM COMPACTED GRANULAR-BASE LEVELING PAD

FILTER FABRIC (TYP)

12" (MIN) OF FREE-DRAINING AGGREGATE

4" ø MIN DRAIN PIPE (ELEVATION VARIES)

0.7H (MINIMUM) OR MAXIMUM ELEVATION OF GROUNDWATER RISE

GROUNDWATER ELEVATION (VARIES)

WRAP BLANKET AND CHIMNEY DRAIN IN FILTER FABRIC

6" MIN. BLANKET DRAIN

CHIMNEY DRAIN

This drawing is for illustrative purposes only and should not be used for construction without the signature of a registered professional engineer.

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Scale:
3/8" = 1'-0"

Date: 1/20/2016
Drawing number: CM3RE18

Castle Manor™ Retaining Wall System

Typical Groundwater Intrusion Cross Section