Vertica Stone Cut® Retaining Wall System

Typical Shoreline Cross Section

CAP BLOCK

VERTICA® BLOCK

12" OF FREE-DRAINING AGGREGATE

BATTER MAY VARY
BY MANUFACTURER

4"

SLOPE MAY VARY

WATER ELEVATION VARIES

EROSION PROTECTION (DESIGNED BY OTHERS)

GEOSYNTHETIC REINFORCEMENT

4" DIA. DRAINPIPE (ELEVATION VARIES)

FILTER FABRIC

BACKFILL WITH FREE-
DRAINING AGGREGATE
TO 1 FOOT ABOVE WATER
ELEVATION

6" MINIMUM COMPACTED GRANULAR-BASE LEVELING PAD

6"

2'-0"

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

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

Drawn by: JB

Date: ----

Drawing number: VTCR17