Vertica Stone Cut® Retaining Wall System

Typical Excavation Oversizing

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

VERTICA® BLOCK
BATTER MAY VARY BY MANUFACTURER
FINISHED GRADE

REINFORCEMENT LENGTH (L)
12" OF FREE-DRAINING AGGREGATE
GEOSYNTHETIC REINFORCEMENT
4" DIA. DRAINPIPE (ELEVATION VARIES)

6" MINIMUM COMPACTED GRANULAR-BASE LEVELING PAD
Wos = WIDTH OF OVERSIZING
De = DEPTH OF EXCAVATION
L = LENGTH OF GEOSYNTHETIC REINFORCEMENT

Wos = (2 * De) + L + 6"

Scale: 3/8" = 1'-0"
Drawing number: VTCR08

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