VERTICA® BLOCK

BATTER MAY VARY
BY MANUFACTURER

REINFORCEMENT LENGTH (L)

12" OF FREE-DRAINING
AGGREGATE

FINISHED
GRADE

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"

Vertica Stone Cut® Virtual Joint 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.

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

Drawn by: JB

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