DIAMOND PRO
STONE CUT®
BLOCK

FINISHED
GRADE

REINFORCEMENT LENGTH (L)

12" (MIN) OF FREE-
DRAINING AGGREGATE

GEOSYNTHETIC REINFORCEMENT

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"

Diamond Pro Stone Cut® Retaining Wall System
Typical Excavation Oversizing