FINISHED GRADE

10.6°

GEOSYNTHETIC REINFORCEMENT

6" MINIMUM COMPACTED GRANULAR LEVELING PAD

REINFORCEMENT LENGTH (L)

De 1 1 1

Wos = WIDTH OF OVERSIZING
De = DEPTH OF EXCAVATION
L = LENGTH OF GEOSYNTHETIC REINFORCEMENT

Wos = (2 * De) + L

Sterling™ Retaining Wall System
Typical Excavation Oversizing Cross Section