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

Wos = (2 * De) + L

FINISHED GRADE
GEOSYNTHETIC REINFORCEMENT
6" MINIMUM COMPACTED GRANULAR LEVELING PAD
4"Ø MIN DRAIN TILE (ELEVATION VARIES)

Scale: 3/8" = 1'-0"
This drawing is for illustrative purposes only and should not be used for construction without the signature of a registered professional engineer.

Diamond® Straight Face Retaining Wall System
Typical Excavation Oversizing Cross Section