Diamond Pro® PS Stone Cut Retaining Wall System

Typical Groundwater Intrusion Cross Section

- CAP BLOCK
- GRADE SURFACE TO PREVENT PONDING
- DIAMOND PRO® PS STONE CUT BLOCK
- 12" (MIN) OF FREE-DRAINING AGGREGATE
- MIN 1.7°
- MAX 7.1°
- FINISHED GRADE
- GEOSYNTHETIC REINFORCEMENT LENGTH
- FILTER FABRIC
- BLANKET DRAIN 6" MINIMUM
- 4" Ø DRAIN TILE (EL. VARIES)
- CHIMNEY DRAIN (EXTEND TOP 0.7H OR MAXIMUM ELEV. OF GROUNDWATER RISE)

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