Diamond® 9D Beveled Face Retaining Wall System
Reinforced Cross Section With Sidewalk

- CAP BLOCK
- 1/2" EXP. JT. MATERIAL
- SIDEWALK (DESIGNED BY OTHERS)
- DIAMOND® 9D BLOCK
- GEOSYNTHETIC REINFORCEMENT
- 1/2" EXP. JT. MATERIAL
- SIDEWALK (DESIGNED BY OTHERS)
- FILTER FABRIC
- 12" MIN DRAIN PIPE
- ELEVATION VARIES
- 6" MINIMUM COMPACTED GRANULAR-BASE LEVELING PAD
- 6" MINIMUM COMPACTED GRANULAR-BASE LEVELING PAD
- 12 INCHES OF FREE-DRAINING AGGREGATE
- 1/2" EXP. JT. MATERIAL
- SIDEWALK (DESIGNED BY OTHERS)

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: SB
Date: ----
Drawing number: D3BV14