Diamond® 9D Virtual Joint Retaining Wall System

Typical Fence Cross Section

- **3 FEET MINIMUM**
- **DEPTH VARIES**
- **10.6°**
- **SLEEVE AND NON-SHRINK GROUT AROUND POST**
- **FILTER FABRIC**
- **12 INCHES OF FREE-DRAINING AGGREGATE**
- **REINFORCEMENT LENGTH**
- **GEOSYNTHETIC REINFORCEMENT**
- **CAP UNIT**
- **DIAMOND® 9D BLOCK**
- **FENCE OR RAILING (DESIGNED BY OTHERS)**

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