Diamond Pro® PS 21D Straight Face Retaining Wall System

Typical Cross Section with Sidewalk

- **CAP BLOCK**
- **1/2" EXP. JT. MATERIAL**
- **DIAMOND PRO® PS 21D BLOCK**
- **MIN 1.7°**
- **MAX 7.1°**
- **12" (MIN) OF FREE-DRAINING AGGREGATE**
- **REINFORCEMENT LENGTH**
- **4" Ø DRAIN TILE (EL. VARIES)**
- **6" MINIMUM COMPACTED GRANULAR-BASE LEVELING PAD**
- **GEOSYNTHETIC REINFORCEMENT**

**Scale:** 3/8" = 1'-0"  
**Drawn by:** SB  
**Date:** 3/22/2019  
**Drawing number:** DPPS21ST14

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