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

Diamond Pro® PS Straight II Face Retaining Wall System

Typical Guide Rail Section

- **GUIDE RAIL (DESIGNED BY OTHERS)**
- **SLEEVE AND NON-SHRINK GROUT AROUND POST/PIPE SLEEVE INSTALLED DURING WALL CONSTRUCTION**
- **CAP BLOCK**
- **DIAMOND PRO® PS STRAIGHT II FACE BLOCK**
  - MIN 1.7°
  - MAX 7.1°
- **GEOSYNTHETIC REINFORCEMENT**
- **12" (MIN) OF FREE-DRAINING AGGREGATE**
- **3.3 FT. MIN.**
- **5 FT. MIN.**

Scale: 3/8” = 1'-0”
Drawn by: SB
Date: 3/1/2017
Drawing number: DPPSST211