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

Diamond Pro Stone Cut® Multipiece Retaining Wall System

Typical Details for Utilities Below Wall

**Typical Details for Utilities Below Wall**

- **Scale:** 3/8" = 1'-0"
- **Drawn by:** SB
- **Date:** ----
- **Drawing number:** DPMP22

- **ANY DISTURBANCE OF THE SOILS OUTSIDE THE 1:1 EXCAVATION AREA MUST ALSO BE FILLED WITH SELECT FILL**

- **THIS AREA MUST BE BACKFILLED WITH SELECT FILL, COMPACTED TO 100 PERCENT OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY.**

- **6" MINIMUM COMPACTED GRANULAR-BASE LEVELING PAD**

- **GEOSYNTHETIC REINFORCEMENT**

- **\[ W_{gf} = WIDTH \text{ OF GRANULAR FILL} \]**
- **\[ D_p = DEPTH \text{ OF PIPE} \]**
- **\[ L = LENGTH \text{ OF GEOSYNTHETIC REINFORCEMENT} \]**
- **\[ W_{gf} = (2 \cdot D_p) + L + 6" \]**