Vertica Pro® Beveled Face Retaining Wall System

Typical Details For Small Utilities Through Wall

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

**ELEVATION VIEW**

- HAND-CUT BLOCK UNITS TO WITHIN 1/2" OF PIPE
- SCOUR PROTECTION AS REQUIRED. USE RIPRAP OR PRECAST SLAB IN OUTLET AREA (DESIGNED BY OTHERS)

**SECTION VIEW**

- SLOPE MAY VARY
- CAP BLOCK VERTICA PRO® BLOCK
- BATTER MAY VARY BY MANUFACTURER
- 12" OF FREE-DRAINING AGGREGATE
- WRAP PIPE IN FILTER FABRIC TO REDUCE FINES WASHING OUT THE FACE
- 4" DIA. DRAIN TILE (EL. VARIES)
- 6" MINIMUM COMPACTED GRANULAR-BASE LEVELING PAD
- 6"