Vertica Pro® Straight 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.

Scale: 3/8" = 1'-0"

Drawing number: VPST23

Drawn by: LM

Date: ----

- HAND-CUT BLOCK UNITS TO WITHIN 1/2" OF PIPE
- CAP BLOCK VERTICA PRO® BLOCK
- SLOPE MAY VARY
- 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
- BATTER MAY VARY BY MANUFACTURER
- SCOUR PROTECTION AS REQUIRED. USE RIPRAP OR PRECAST SLAB IN OUTLET AREA (DESIGNED BY OTHERS)
- ELEVATION VIEW

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