Vertica Stone Cut® Virtual Joint Retaining Wall System

Typical Details For Small Utilities Through Wall

- Hand-cut block units to within 1/2" of pipe
- Cap block
- Slope may vary
- Vertica® block
- Batter may vary by manufacturer
- Scour protection
- Scour protection as required. Use riprap or precast slab in outlet area (designed by others)
- Wrap pipe in filter fabric to reduce fines washing out the face
- 4" dia. drainpipe (elevation varies)
- 6" minimum compacted granular-base leveling pad
- 12" of free-draining aggregate
- Geosynthetic reinforcement

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

Drawn by: JB

Date: 1/19/2016

Drawing number: VTVJ23