Hand-cut block units to within 1/2" of pipe

Cap unit

Diamond® 10D block

Geosynthetic reinforcement

12 inches of free-daining aggregate

Filter fabric (optional)

Riprap

Scour protection as required. Use riprap or precast slab in outlet area designed by others

10.6°

4" dia. drainpipe (elevation varies)

6" minimum compacted granular-base leveling pad

6" wrap pipe in filter fabric to reduce fines washing out the face

Elevation View

Section View