CAP UNIT ADHERES TO TOP UNIT W/VERSA-LOK CONCRETE ADHESIVE

VERSALOK STANDARD MODULAR CONCRETE UNITS

IMPERVIOUS FILL 12" DEEP

DRAINAGE AGGREGATE 18" THICK

GEODGRID REINFORCEMENT (SEE PROFILE DRAWINGS)

GRANULAR REINFORCED BACKFILL COMPACTED 95% OF MAXIMUM STANDARD PROCTOR DENSITY

WATER ELEVATION

4" DIA. DRAIN PIPE LOCATION VARIES WITH SUSTAINED WATER ELEVATION

FILTER FABRIC (OVERLAP GEODGRID 12" MIN.)

UNDISTURBED SOIL

GRANULAR LEVELING PAD 6" THICK MIN.

TYPICAL SECTION—REINFORCED RETENTION POND WALL

SCALE: NONE