TYPICAL SECTION—REINFORCED RETAINING WALL

ACCENT UNIT
SCALE: NONE

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

IMPERVIOUS FILL
12" DEEP

GEOSYNTHETIC REINFORCEMENT
SEE PROFILE DRAWINGS
FOR LENGTH, TYPE, AND SPACING

VERSA-LOK ACCENT
MODULAR CONCRETE UNITS

DRAINAGE AGGREGATE
12" THICK MIN.

REINFORCED BACKFILL
COMPACTED 95% OF MAXIMUM
STANDARD PROCTOR DENSITY

4" DIA. (MIN.) DRAIN PIPE
OUTLET @ END OF WALL
OR @ 40’ CENTERS MAX.
SLOPE TO DRAIN (1/8’/FT.)

IMPERVIOUS FILL

GRANULAR LEVELING PAD
6" THICK MIN.

VERSALOK®
Retaining Wall Systems
Solid Solutions™

VERSALOK ACCENT DETAILS
REINFORCED SECTION

3/8" = 1’
10/07

VERSA-LOK

400770-4525
6348 Hwy 25, Oakdale, MN 55128

These preliminary details are intended as an aid in designing attractive, durable retaining walls with Versa-Lok units. Final determination of the suitability of any information or material for the use contemplated, and its manner of use, is the sole responsibility of the user. A final project specific design should be prepared by a qualified, licensed, professional engineer.