

STAIR RISER DETAIL

MOSAIC-BASE PEDESTAL METHOD

SCALE: NONE

STAIR NOTES:

- SINCE THE SIDEWALLS ARE BUILT USING 10" HIGH PANELS AND THE STAIR RISERS ARE BUILT USING 6" HIGH STANDARD UNITS A DIFFERENCE IN HEIGHT BETWEEN THE SIDE WALLS AND THE TOP STEP MAY OCCUR
- THE STAIR RISER LEVELING PAD MAY NEED TO BE AT A DIFFERENT ELEVATION THAN THE RETAINING WALL AND SIDE WALL LEVEL PAD TO ACHIEVE THE SAME FINISHED HEIGHT
- CONSTRUCT STAIR RISERS FIRST, INSTALL CAPS FOR TREADS SECOND, AND THEN INSTALL SIDEWALLS LAST
- DO NOT PIN STAIR UNITS
- CONSTRUCT BASE PEDESTAL IN 4 TO 5 RISER INCREMENTS
- STACK SIDEWALLS VERTICALLY, WITHOUT PINNING
- SEE VERSA-LOK TECH BULLETIN 2 FOR ADDITIONAL STAIR CONSTRUCTION DETAILS

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.



VERSA-LOK MOSAIC DETAILS

PPS

1/2"=1"

STAIRS

10/2007