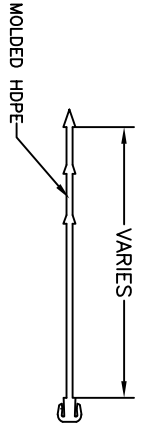


- NOTES:
1. ATRA SPEED STAKES SHALL CONSIST OF SINGLE PICE MOLDED HDPE POLYMER WITH THREE SETS OF BARBS.
  2. LENGTH OF THE ATRA SPEED STAKES SHALL BE AS SPECIFIED.
  3. THE GEOWEB CELLS SHALL BE FILLED WITH THE SPECIFIED MATERIAL (TOPSOIL, STONE, OR CONCRETE) AND SHALL BE SUITABLE TO WITHSTAND THE APPLICABLE HYDRAULIC CONDITIONS.
  4. THE GEOWEB SECTIONS SHALL BE ANCHORED TO RESIST SLIDING DUE TO DRIVING AND HYDRAULIC FORCES.
  5. IF VEGETATION IS DESIRED, PROVIDE AN EROSION CONTROL, BLANKET, HYDROSEED, OR A TURF REINFORCEMENT MAT IF THERE IS A POTENTIAL FOR EROSION PRIOR TO ESTABLISHING VEGETATION.
  6. THE GEOWEB PANELS SHALL BE CONNECTED WITH ATRA KEYS AT EACH INTERLEAF AND END TO END CONNECTION.
  7. REFER TO THE GENERAL DETAIL DRAWINGS FOR ANCHOR DETAILS.

**ATRA SPEED STAKE INSTALLATION**

- STEPS:
1. POSITION THE ATRA SPEED STAKE NEXT TO THE UP-SLOPE CELL WALL.
  2. DRIVE ATRA SPEED STAKE INTO THE GROUND UNTIL ARM OF ATRA SPEED STAKE IS LOCATED ABOVE GEOWEB CELL WALL.
  3. ENGAGE ARM OF ATRA SPEED STAKE TO CELL WALL AND DRIVE UNTIL TIGHT.

**ATRA SPEED STAKE DETAIL**



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<b>GENUINE GEOWEB®</b> <b>SLOPE WITH ATRA SPEED STAKES</b>			
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