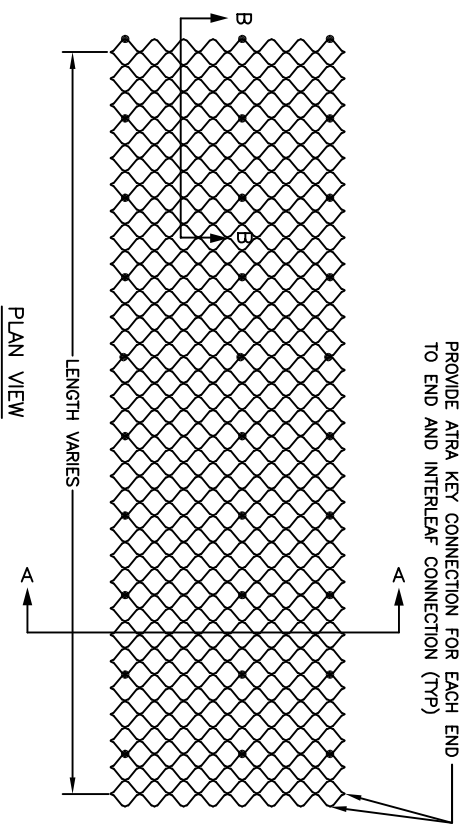
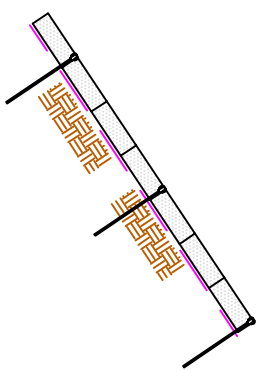
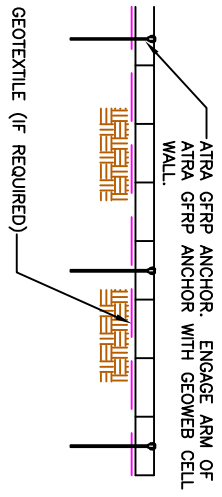
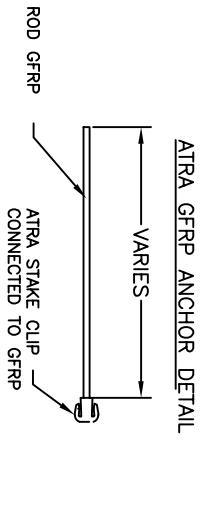


TYPICAL ATRA GFRP ANCHOR SYSTEM



- NOTES:
1. ATRA GFRP ANCHORS SHALL CONSIST OF MOLDED GFRP (POLYMER) WITH AN ATRA STAKE CLIP INSERTED INTO THE END OF THE REBAR. ATRA GFRP ANCHORS ARE PRE-ASSEMBLED.
  2. LENGTH OF THE ATRA GFRP ANCHORS 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. THE GEOWEB PANELS SHALL BE CONNECTED WITH ATRA KEYS AT EACH INTERLEAF AND END TO END CONNECTION.
  6. REFER TO THE GENERAL DETAIL DRAWINGS FOR ANCHOR DETAILS.

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



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PRESTO® PRODUCTS CO.  
670 NORTH PERKINS STREET  
920-728-1328  
WWW.PRESTOGEOSYS.COM

GENUINE GEOWEB®

SLOPE WITH ATRA GFRP ANCHORS

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SHEET: 1

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