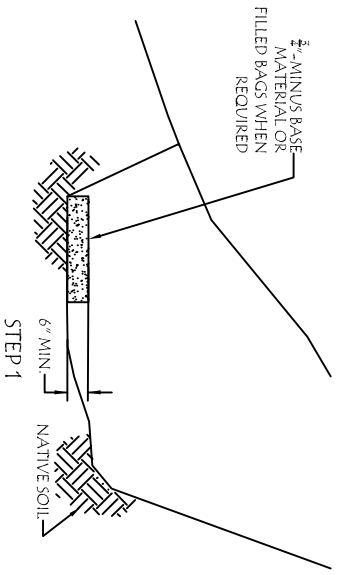
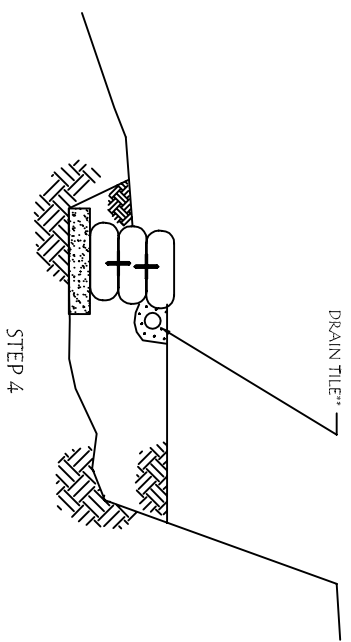


WALL CONSTRUCTION SEQUENCE WITH ENVIROLOK

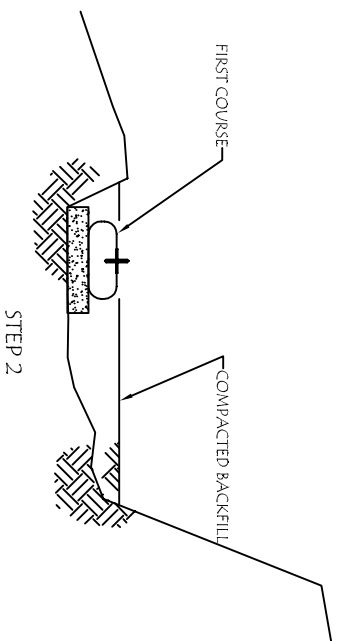
- EXCAVATE TRENCH FOR A LEVEL BASE. REMOVE ALL ORGANIC AND UNSUITABLE SOILS AND COMPACT.
- INSTALL COMPACTED GRANULAR BASE MATERIAL OR PERPENDICULAR BAG LEVELING PAD WHEN REQUIRED.
- CHECK LEVELNESS OF BASE MATERIAL OR LEVELING PAD.
- PLACE INITIAL BAG STABILIZER ON BASE MATERIAL.**



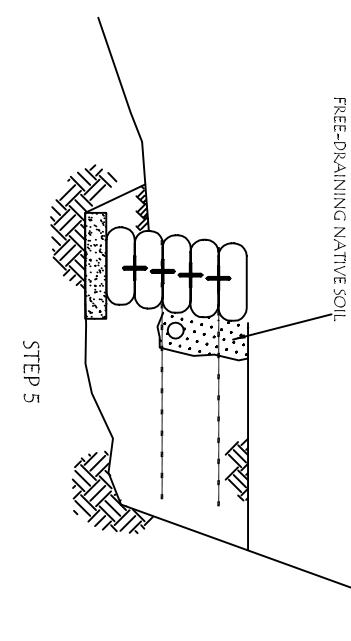
- PLACE DRAIN TILE ABOVE THE FINISH GRADE IN FRONT OF WALL WITH ONE FOOT OF GRANULAR BACKFILL OR FREE DRAINING NATIVE SOIL BEHIND WALL WHEN REQUIRED.
- PLACE COMPACTED BACKFILL BEHIND DRAINAGE SOIL.
- PLACE ADDITIONAL BAG COURSES, ENVIROLOK SPIKES, AND BAG STABILIZER BY REPEATING STEP 2.**



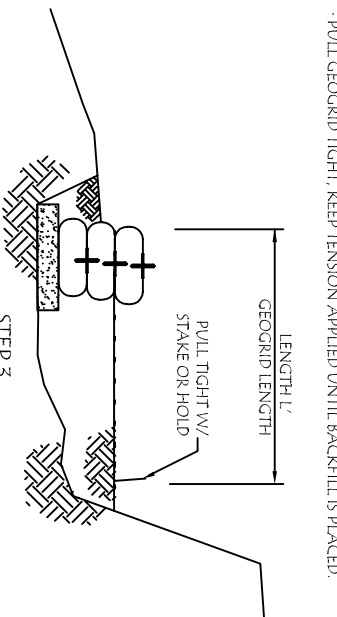
- CHECK ALL LINE GRADE AND CURVES.
- INSTALL FIRST COURSE INSURING ALL BAGS ARE REASONABLY LEVEL.
- ALIGN BAG FACES TO INSURE A STRAIGHT INSTALLATION.
- SET UNITS SIDE BY SIDE, SO THEY ARE TOUCHING AND ENDS ARE SLIGHTLY OVERLAPPING.**
- CONTINUE BAG STABILIZATION INSTALLATION.**
- PLACE AND COMPACT BACKFILL BEHIND AND IN FRONT OF THE FIRST COURSE.
- INSTALL TWO ENVIROLOK SPIKES PER BAG.



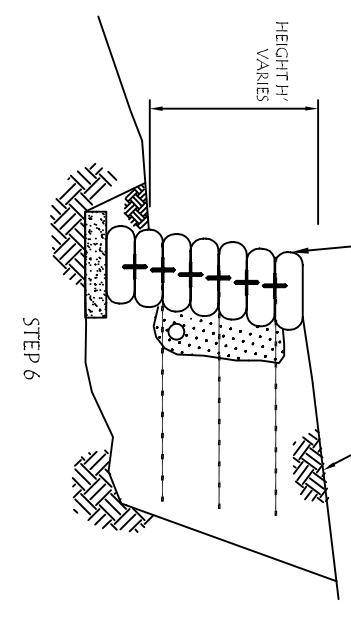
- CONTINUE WALL CONSTRUCTION TO FULL HEIGHT.
- PLACE ADDITIONAL BAG COURSES, ENVIROLOK SPIKES, AND BAG STABILIZER BY REPEATING STEP 3.**
- PLACE GEOGRID AT REQUIRED HEIGHTS AND LENGTHS (SEE ENGINEERING DETAILS) BY REPEATING STEP 4.



- INSTALL NEXT COURSE BY OFFSETTING THE CENTER OF BAGS OVER THE SEAMS OF PREVIOUS COURSE. PROVIDE MINIMUM 2 INCHES OF BATTER PER COURSE.
- CONTINUE BAG STABILIZATION INSTALLATION.**
- CONTINUE PLACING COURSES AND ENVIROLOK SPIKES UNTIL GEOGRID PLACEMENT IS REQUIRED.
- PLACE AND COMPACT 6" MAX LIFTS.
- PLACE GEOGRID OVER BAGS AND LAY OVER COMPACTED BACKFILL.
- PLACE NEXT COURSE OF BAG OVER GEOGRID.
- PULL GEOGRID TIGHT, KEEP TENSION APPLIED UNTIL BACKFILL IS PLACED.



- REPEAT STEPS 3 THRU 5 UNTIL WALL IS AT REQUIRED HEIGHT.
- INSTALL FINAL BACKFILL AND FINISHED GRADE.
- REFER TO "INSTALLATION GUIDE FOR VEGETATION OPTIONS."



**NOTE: SEE INSTALLATION GUIDE FOR VEGETATION OPTIONS AND INSTALLATION GUIDE FOR DETAILS AND OPTIONS.

THESE DETAILS ARE INTENDED FOR PRELIMINARY DESIGN PURPOSES ONLY. FINAL DETERMINATION OF THE SUITABILITY OF ANY INFORMATION OR MATERIAL IS THE SOLE RESPONSIBILITY OF THE USER. A FINAL PROJECT SPECIFIC DESIGN SHOULD BE PREPARED BY A QUALIFIED, LICENSED, PROFESSIONAL ENGINEER.



2918 AGRICULTURE DRIVE
MADISON, WI 53718
PHONE: 608-226-2544

ENVIROLOK

INSTALLATION SEQUENCE

SCALE	AS NOTED
DRAWN BY	PDS
CHECKED BY	PDS
DATE	DECEMBER, 2006
DWG. NO.	INSTALLATION SEQUENCE