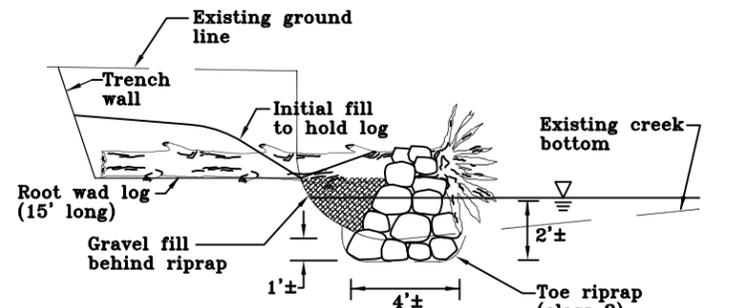
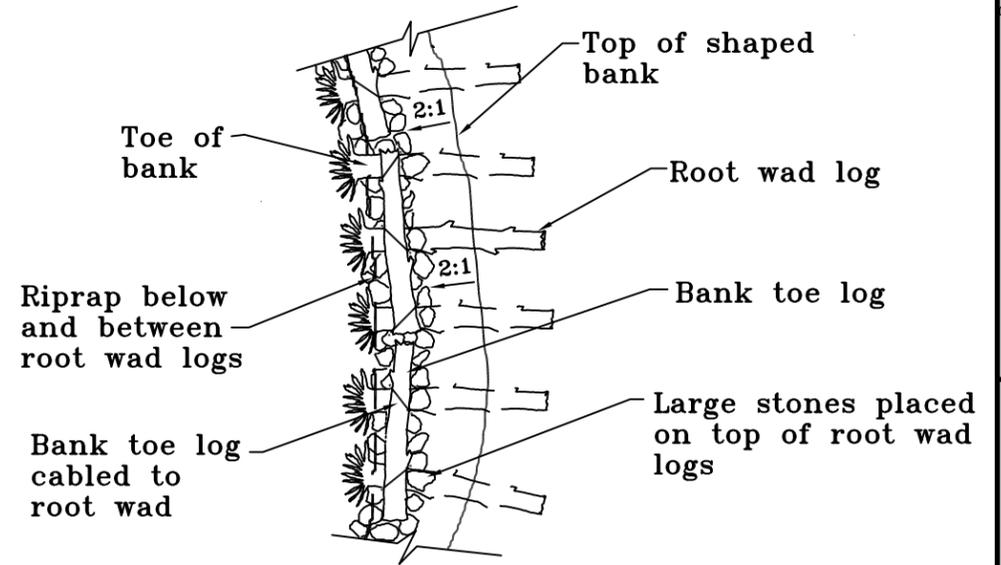


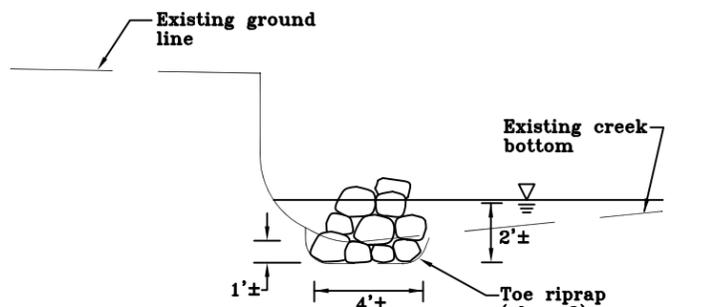
**ROOT WAD INSTALLATION**  
**EXISTING CONDITION**



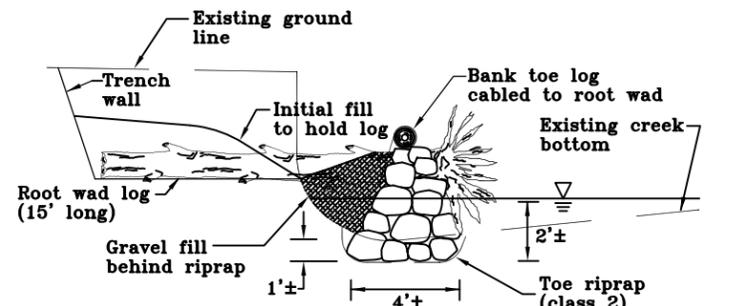
**STEP 3**  
Place root wad and initial fill over log.



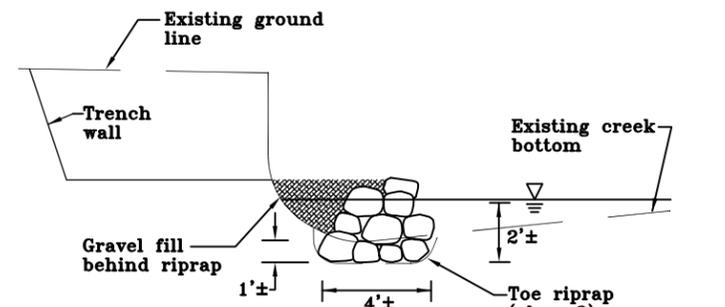
**DETAIL "A"**



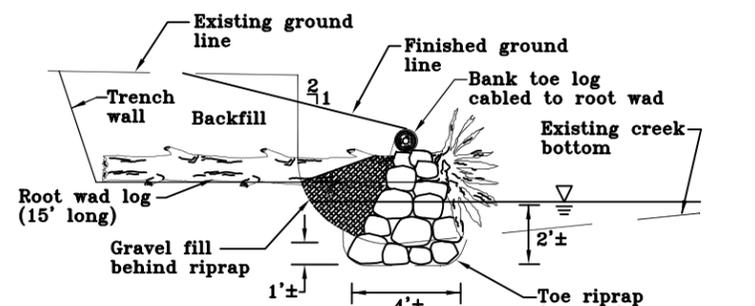
**STEP 1**  
Place toe riprap



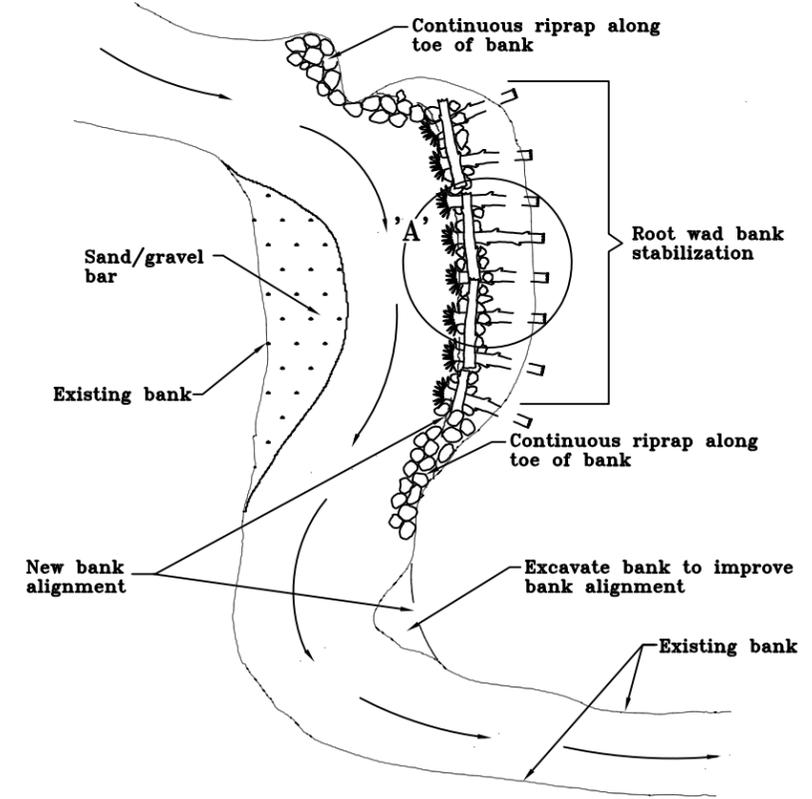
**STEP 4**  
Add riprap and gravel to top of root wad log, place toe log and cable to root wad log.



**STEP 2**  
Place gravel behind toe riprap and excavate trench for root wad log.



**STEP 5\***  
Place remaining fill, shape bank and vegetate.  
\*Place erosion control blanket on the 2:1 slope



**PLAN VIEW OF ROOT WAD BANK STABILIZATION**

Note: Details this sheet are not to scale

Date \_\_\_\_\_  
Designed \_\_\_\_\_  
Drawn \_\_\_\_\_  
Checked \_\_\_\_\_  
Approved \_\_\_\_\_

ROOTWAD BANK STABILIZATION

\_\_\_\_\_ COUNTY, ALABAMA



Rev. 5/13

Drawing No.  
AL-ENG-580-002

Sheet 1 of 1