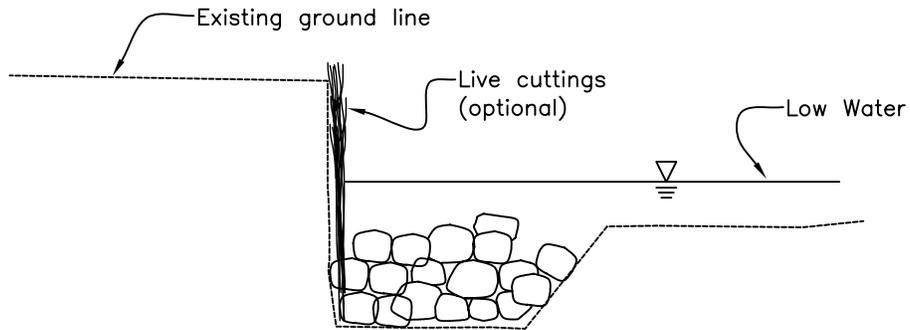
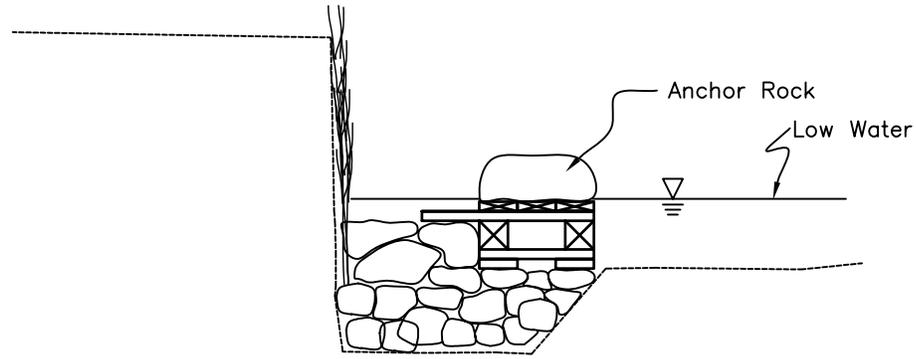


LUNKER INSTALLATION  
EXISTING CONDITION

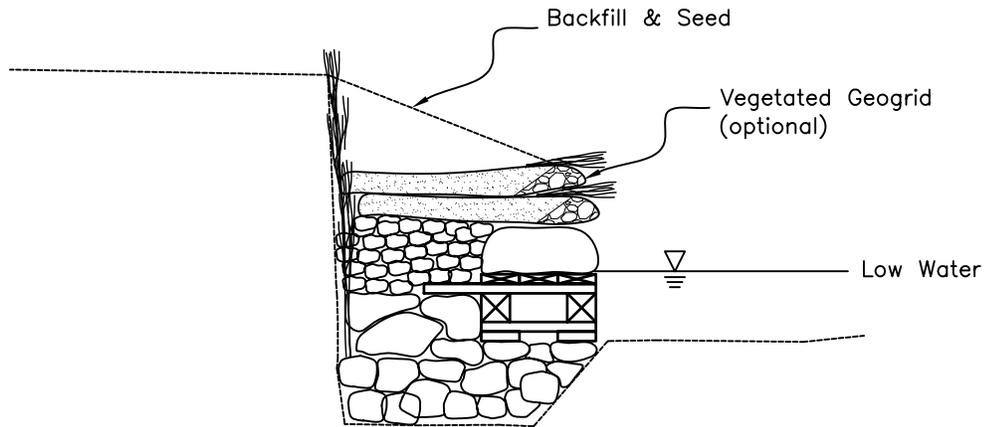


Step 1  
 Clear loose material.  
 Excavate toe to stable elevation and to assure  
 that the Lunker structure will remain under water.  
 Place stone into toe trench.  
 Level rock to receive Lunker.



**STEP 2**

Place anchor rock on Lunkers  
 Place Lunker on bed.  
 Assure Lunker is below low water.  
 Examine currents to assure flow passes through Lunker.



**STEP 3**

Place well graded rock behind anchor rock.  
 Install treatment to top of bank such as vegetated geogrid, log crib or brush layering.

**Conceptual Plan - Not for Construction**

N.T.S.



**LUNKER  
 INSTALLATION**

J. Fripp Date  
 Designed C. Haag, K. Worster  
 Drawn J. Renteria  
 Checked \_\_\_\_\_  
 Approved \_\_\_\_\_

File Name	Lunker-1.dwg
Drawing Name	Lunker-Placement-Step23
Date	11/10/05
Sheet	of