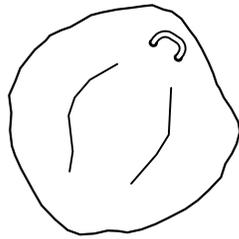


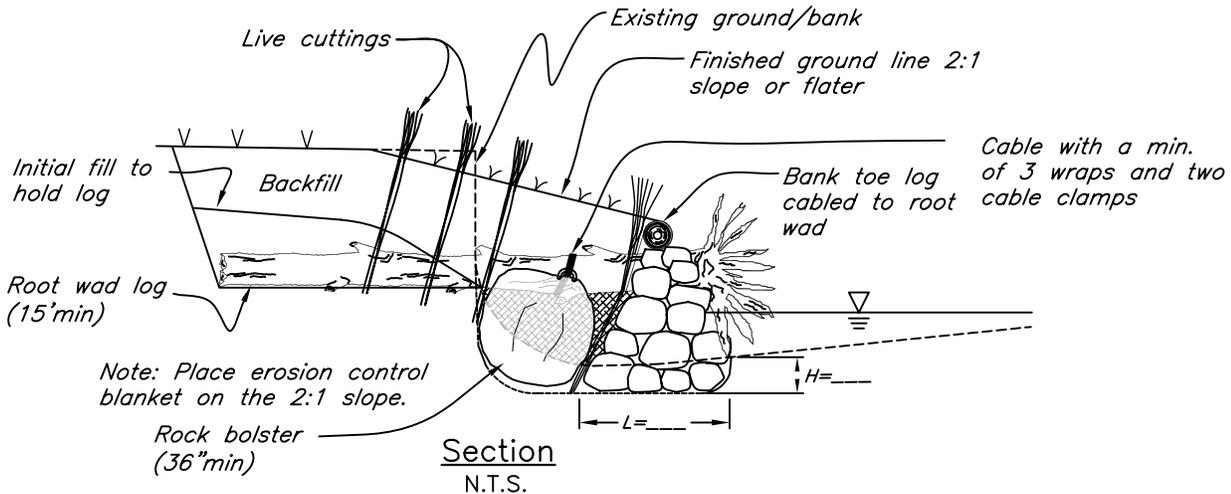
**ROOT WAD REVETMENT OVER STONE**  
(PLAN)  
N.T.S.

**Notes for Rock Bolster:**

Secure to rock bolsters at overlap with a minimum of three wraps of 1/8 - 1/4" diameter galvanized non-greased, wire rope. If constructing in or near water drill holes in rock bolsters with gas or pneumatic drill. Holes must be clean of all dust, debris, oil, and soap following drilling. Insert a U-shaped 1" rebar into holes several times to dispense and completely mix epoxy and eliminate air pockets. Epoxy resin systems shall meet the requirements of ASTM C881, Type IV Grade 3. Test strength of bond after minimum cure time recommended by the epoxy manufacturer.



**ROCK BOLSTER DETAIL**  
N.T.S.



**Conceptual Plan - Not for Construction**

Drawings not to scale



**ROOT WAD REVETMENT OVER STONE**

(Modified from NRCS, Alabama Root Wad Stabilization Details)

Designed J. Fripp, C. Hoag	Date 07/07	File Name Rw-Rev-Stone1.dwg
Drawn Juan Renteria	07/07	Drawing Name rRw-Rev-Stone1-Plan
Checked _____		07/27/07
Approved _____		Sheet of