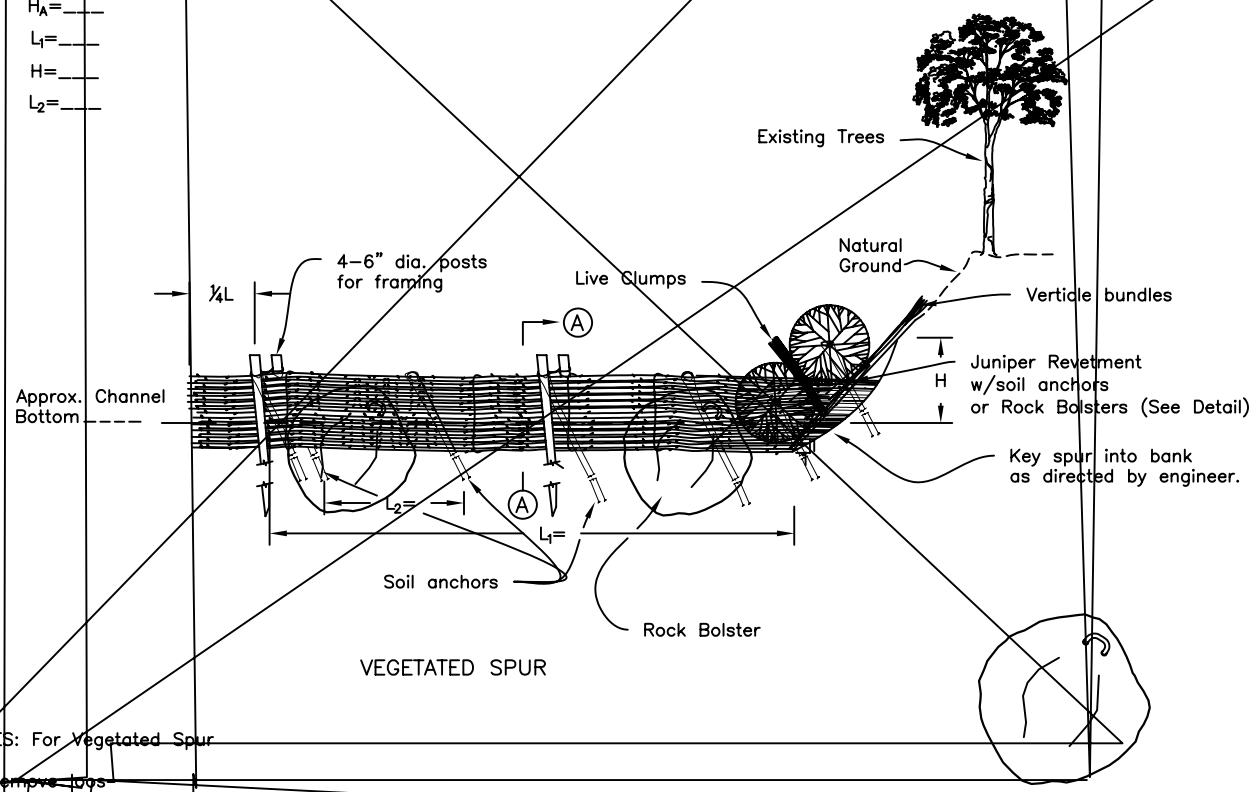
H_A=____
L_1=____
H=____
L_2=____



VEGETATED SPUR

NOTES: For Vegetated Spur

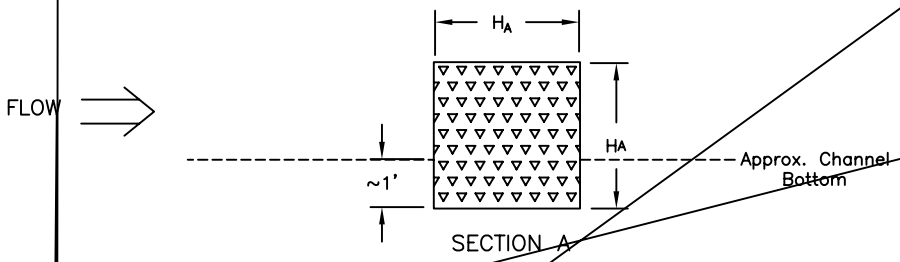
1) Remove logs

rlap by ⅓–½L.
5) Install soil anchors in pairs or Rock Bolster as specified.
6) Tightly secure live material to soil anchors with ratcheting cable clamps.
7) Place vertical bundles into key area as shown.
Butt ends of live material must extend firmly to soil.
8) Backfill over key.
9) Install juniper revetment over spur at bank if specified.
.

ROCK BOLSTER DETAIL
N.T.S.

Notes:

Secure logs to rock bolsters at overlap with a minumum of three wraps of ⅛–¼" diameter alvanized 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 minumum cure time recommended by the epoxy manaufacturer.



SECTION A

Conceptual Plan - Not for Construction

Drawings not to scale

NRCS
Natural Resources Conservation Service
United States Department of Agriculture

VEGETATED SPUR AND JUNIPER REVETMENT

Designed J. Fripp, L. Saele C. Hoag	Date 08/05	File Name VEGE–VANE–1.dwg
Drawn Juan Renteria	08/05	Drawing Name Veg–Vane–1Section
Checked		02/02/06
Approved		Sheet 2 of 2