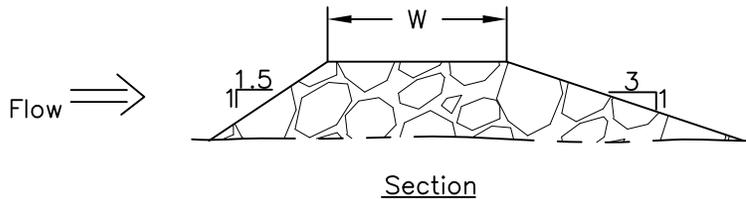
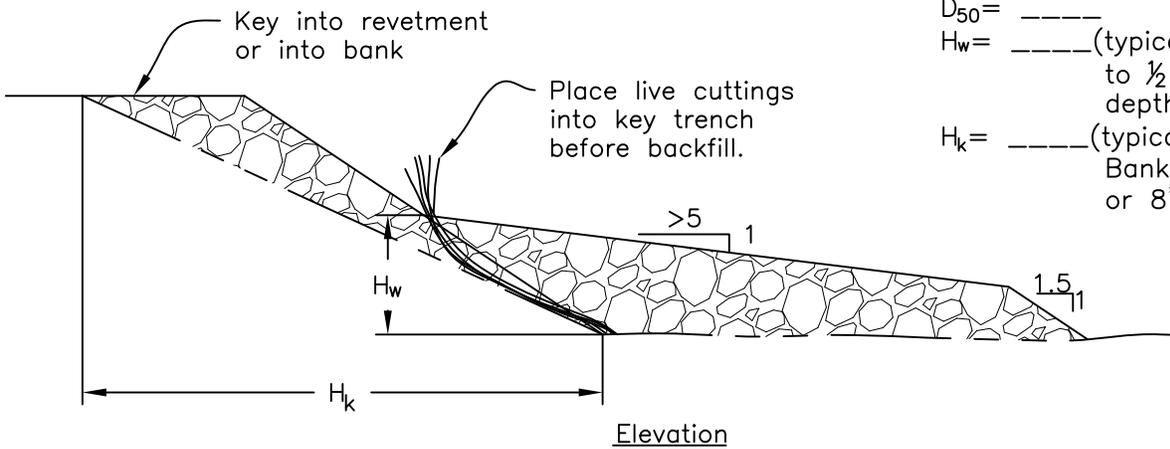
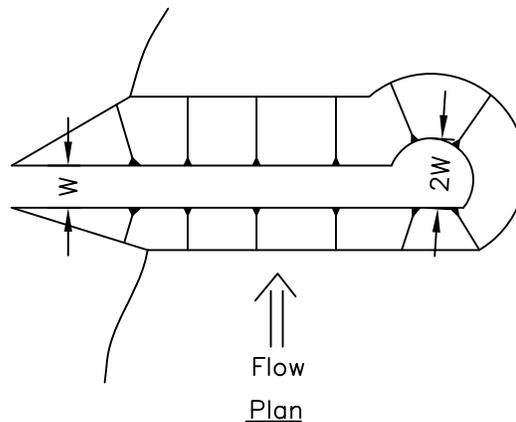


L = _____
 S = _____ (typically $\leq 5L$)
 θ = _____
 W = _____
 D_{50} = _____
 H_w = _____ (typically $\frac{1}{3}$ to $\frac{1}{2}$ Bankfull depth)
 H_k = _____ (typically 1.5x Bank height or 8' min.)



Note: Extra rock is placed on downstream portion of barb sufficient to launch into scour and maintain weir design crest elevation, slope, and alignment.



N.T.S.



STREAM BARB - ERODABLE BED

Designed J. Fripp, K. Worster, Date 04/08
 Drawn J. Renteria 04/08
 Checked _____
 Approved _____

File Name Stream_Barb_EB.dwg
 Drawing Name Erodable Bed
 Date 04/09/08
 Sheet of