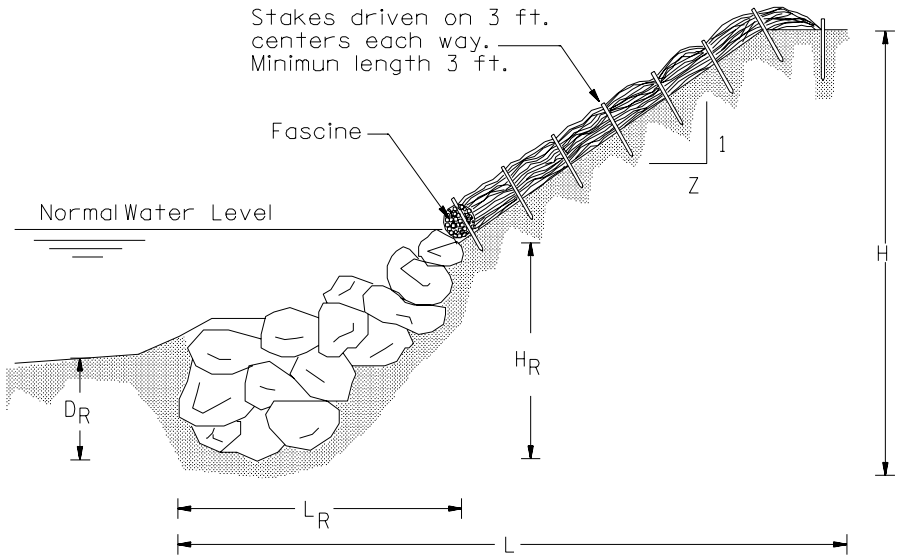
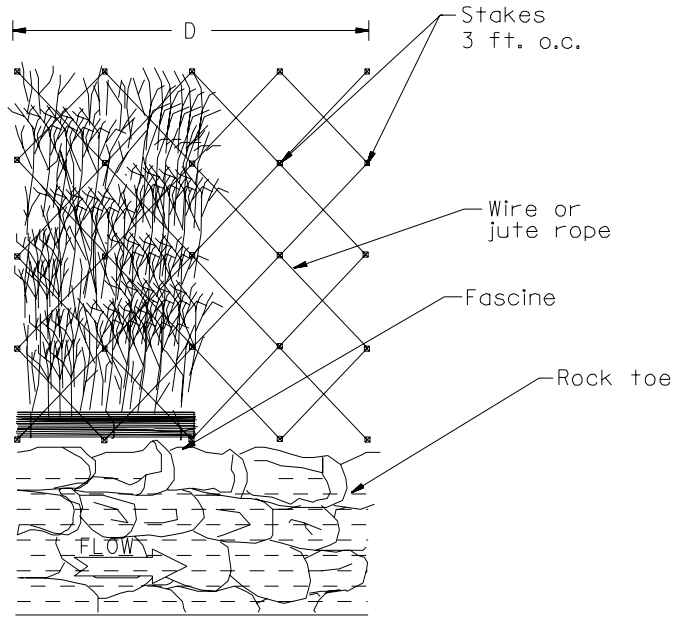
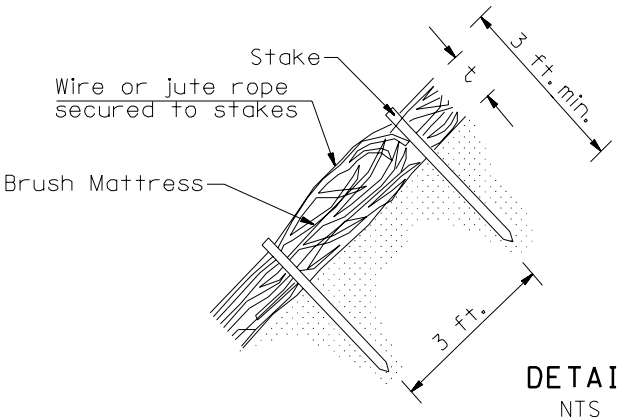


SECTION VIEW
NTS



PLAN VIEW
NTS



DETAIL
NTS

DIMENSIONS:

River Bank

D = _____ ft.

H = _____ ft.

L = _____ ft.

Z = _____ ft.

Rock Riprap

L_R = _____ ft.

H_R = _____ ft.

D_R = _____ ft.

Rock Riprap Gradation

D_{100} = _____ inches

D_{50} = _____ inches

D_{15} = _____ inches

Live Branches

Dia _____ inches

Length _____ ft.

Brush Mattress

Species _____

t = _____ inches

Fascine

Species _____

Dia _____ inches

BIOENGINEERING STREAMBANK PROTECTION
BRUSH MATTRESS WITH ROCK TOE & FASCINE

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE

DRAWING NO. WA-SD-3808A

SHEET ___ OF ___

		DATE
DESIGNED	ARS	6\94
DRAWN	MDH	6\94
TRACED		
CHECKED		

	DATE
APPROVED BY	
TITLE	
TITLE	