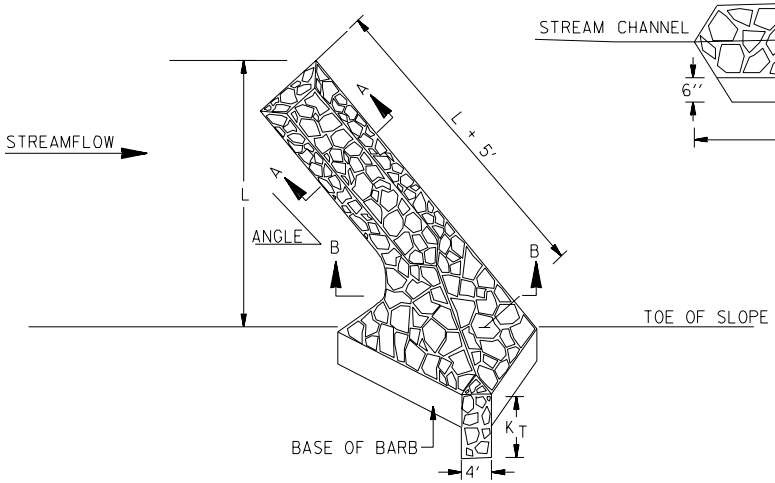
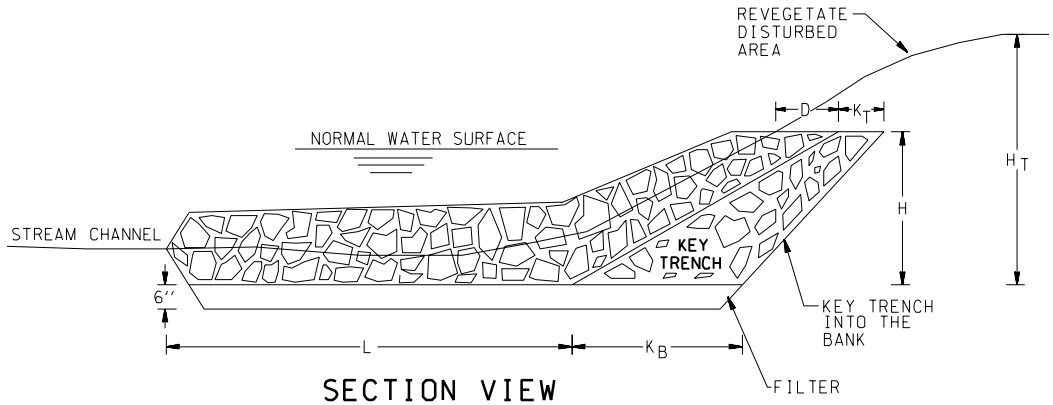


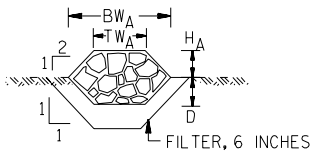
PLAN VIEW
NTS



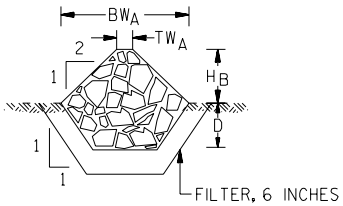
SECTION VIEW
NTS

NOTES:

1. EXCAVATION FOR BARBS SHALL BE INTO THE STREAM CHANNEL AND BANK.
2. HEIGHT AND WIDTH OF BARB WILL INCREASE NEAR THE BANK.
3. BARBS WILL NOT EXCEED BANK HEIGHT.



SECTION A-A
NTS



SECTION B-B
NTS

DIMENSIONS

D = _____ FT.
L = _____ FT.
H = _____ FT.
H_A = _____ FT.
H_B = _____ FT.
H_T = _____ FT.
K_B = _____ FT.
K_T = _____ FT.

BW_A = _____ FT.
BW_B = _____ FT.
TW_A = _____ FT.
TW_B = _____ FT.

∠ = _____ DEGREES

ROCK GRADATION

D_{100} = _____ INCHES
D_{50} = _____ INCHES
D_{25} = _____ INCHES

FILTER GRADATION

D_{100} = _____ INCHES
D_{50} = _____ INCHES
D_{25} = _____ INCHES

BIOENGINEERING STREAMBANK PROTECTION
STREAMBARB

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE

		DATE
DESIGNED	DPM/ARS	7/94
DRAWN	DPM/MDH	7/94
TRACED		
CHECKED		

	DATE
APPROVED BY	
TITLE	
TITLE	

DRAWING NO. WA-SD-38IIA
SHEET ___ OF ___