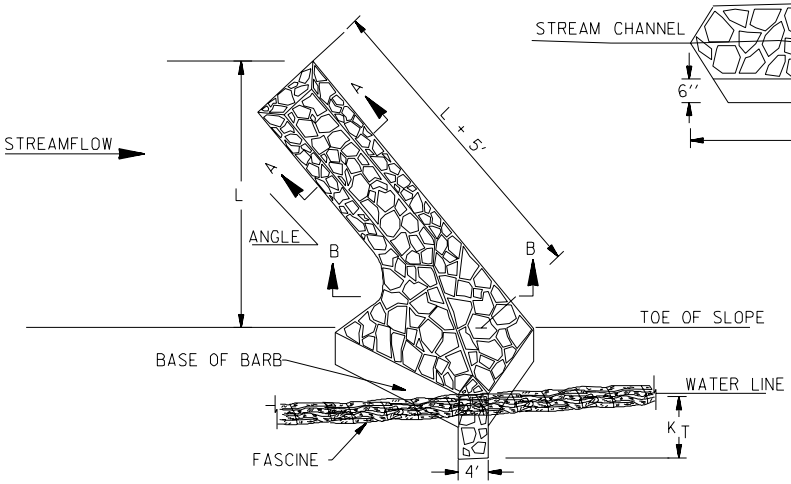
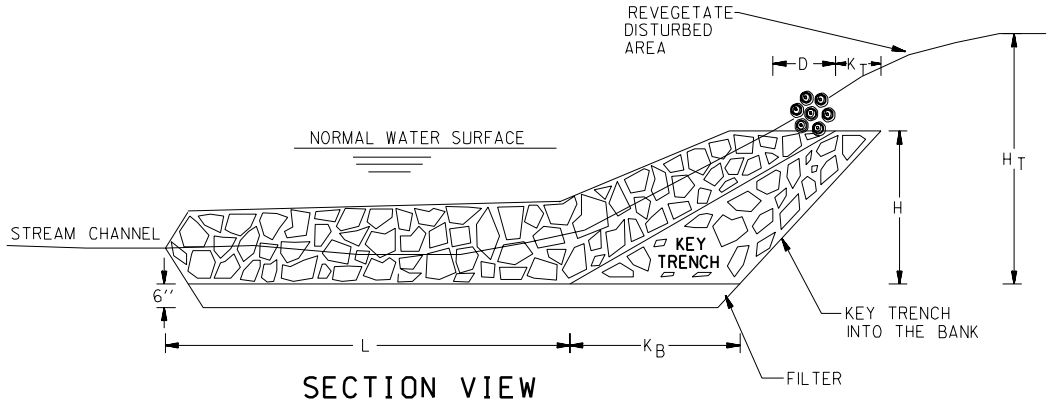


PLAN VIEW

NTS

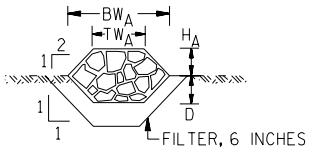


SECTION VIEW

NTS

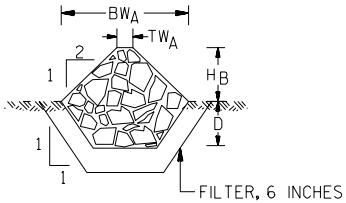
NOTES:

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

FASCINE

SPECIES _____

DIA = _____ INCHES

ROCK GRADATION

D_{100} = _____ INCHES

D_{50} = _____ INCHES

D_{25} = _____ INCHES

FILTER GRADATION

D_{100} = _____ INCHES

D_{50} = _____ INCHES

D_{25} = _____ INCHES

DRAWING NO. WA-SD-381B

SHEET ___ OF ___

BIOENGINEERING STREAMBANK PROTECTION
STREAMBARB WITH FASCINE

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	