



GRADATION OF ROCK

PERCENT PASSING BY WEIGHT	SIZE (INCHES)
100	_____
60-85	_____
25-50	_____
5-20	_____
0-5	_____

FILTER OR BEDDING MATERIAL REQUIREMENTS

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

QUANTITY ESTIMATE\*

BANK SLOPING FOR RIPRAP	_____	LIN. FT.
BANK SLOPING (SEEDING ONLY)	_____	LIN. FT.
ROCK FOR RIPRAP (WI CONST. SPEC. 9)	_____	CU. YD.
FILTER OR BEDDING (WI CONST. SPEC. 8)	_____	CU. YD.
SEEDING	_____	ACRES

\*ESTIMATED TO THE NEAT LINES AND GRADE

NOTES:

1. DOUBLE THE ROCK THICKNESS FOR A DISTANCE OF \_\_\_\_\_ FEET AT THE UPSTREAM AND DOWNSTREAM ENDS OF THE RIPRAP. BLEND THE ROCK SURFACE TO MATCH THE EXISTING STABLE BANK SURFACE.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

THIS STANDARDIZED DESIGN MUST BE ADAPTED TO THE SPECIFIC SITE.

EXCAVATED KEYWAY

SITE \_\_\_\_\_



United States Department of Agriculture

Natural Resources Conservation Service

STREAMBANK PROTECTION WITH FILTER OR BEDDING MATERIAL (FULL BANK HEIGHT)

CLIENT: \_\_\_\_\_  
 COUNTY: \_\_\_\_\_

Designed \_\_\_\_\_ Date \_\_\_\_\_  
 Drawn \_\_\_\_\_  
 Checked \_\_\_\_\_  
 Approved \_\_\_\_\_

File Name WI-404B

Date 07/14

Sheet of \_\_\_\_\_