



TYPICAL CROSS SECTION

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

NOTES:

*ESTIMATED TO THE NEAT LINES AND GRADE

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.

SITE _____

EXCAVATED KEYWAY