

\*BEPI Calculation = 20 or greater

All stone above OHWM will be toppedressed with a minimum of 6" of top soil.

Native vegetation to be seeded from the OHWM to the top of bank along entire shoreline. Woody vegetation, such as shrubs, will compose at least 50% of the seed mixture.

Storm Wave Height. Determined by Shoreline Energy Calculator.

Ordinary High Water Mark (OHWM)

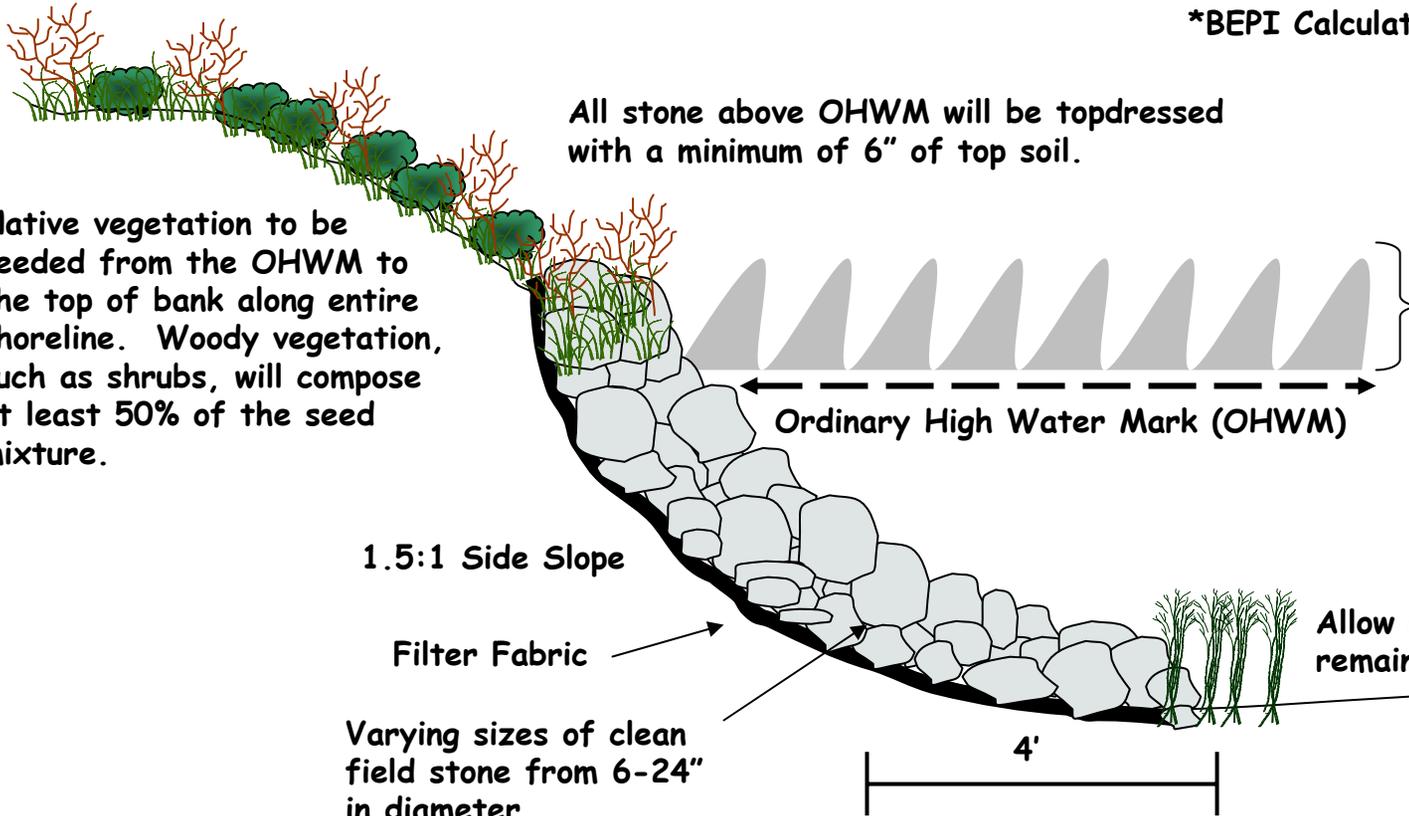
1.5:1 Side Slope

Filter Fabric

Varying sizes of clean field stone from 6-24" in diameter

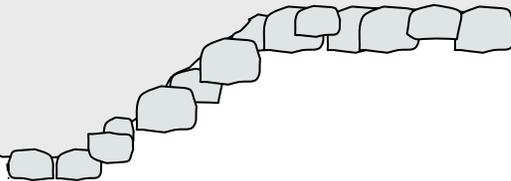
Allow aquatic vegetation to remain. Do not remove.

4'



The placement of riprap will not result in the removal of more than 20% of existing natural bank vegetation.

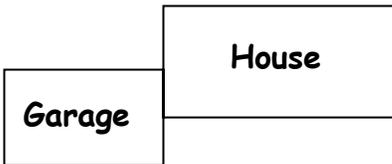
100' of riprap placed here along natural contour of shoreline.



Dan Koich

Ralph Peterson

Mike Johnson



Garage

House

