Willow Stake Planting Guide * THIS IS NOT A DESIGN (not to scale) **Overhead View** 2 Feet 2 Feet 2 Feet Top of Bank **Streamco** Willow Stake 2 Feet 2 Feet 2 Feet 2 Feet Water Level / Toe of Erosion** **Cross-section View** Stream Bank Face Streamco 2 Feet Willow Stake 45° Cut End Water Level**

- Spacing between stakes and rows: about 2 feet
- Stagger rows
- A pilot hole may be made by driving a bar through the soil
- Stake is placed with end cut at 45° angle into ground with about 1/3 of stake above ground
- Bottom of stake should reach water level to maintain moist roots
- Longer stakes should be used on higher row to reach water level

^{*}Exact location and water level may vary depending on each site, but in general the first row of stakes are placed where the erosion meets the water level

^{**}The water level fluctuates seasonally, and the exact location of the willow stakes should be determined by a field visit