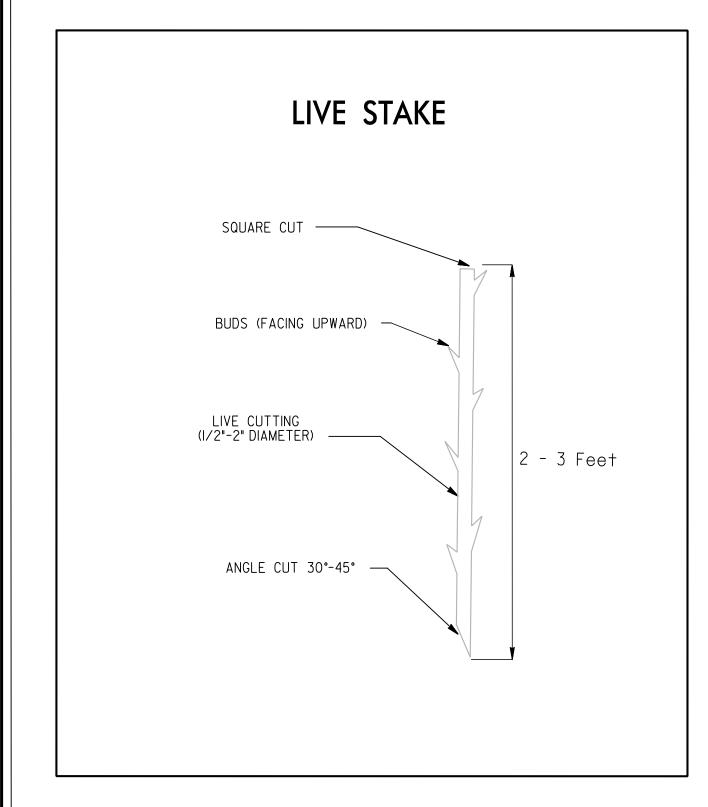
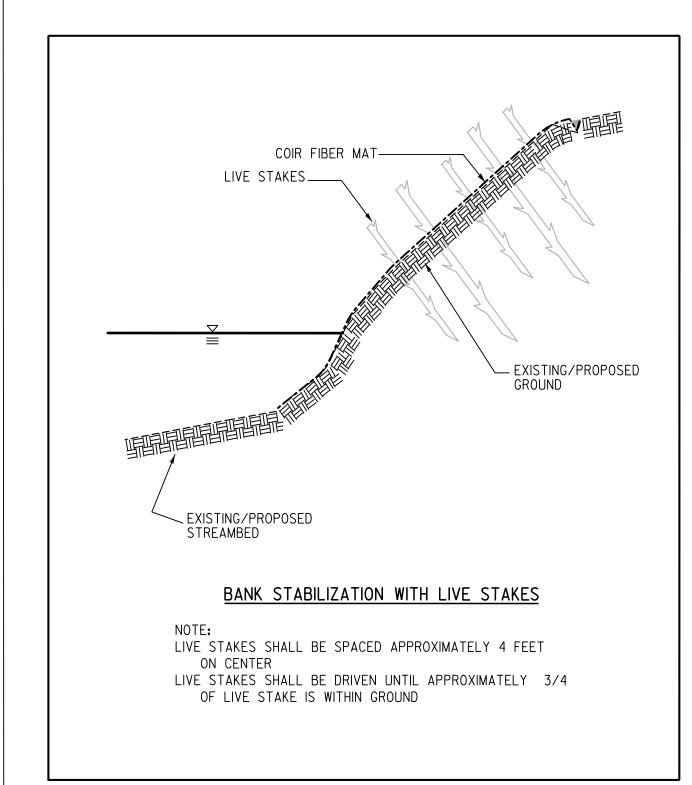
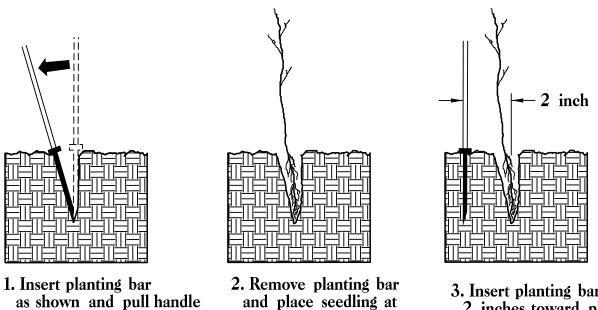
## PLANTING DETAILS

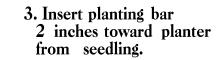
#### LIVE STAKES PLANTING DETAIL

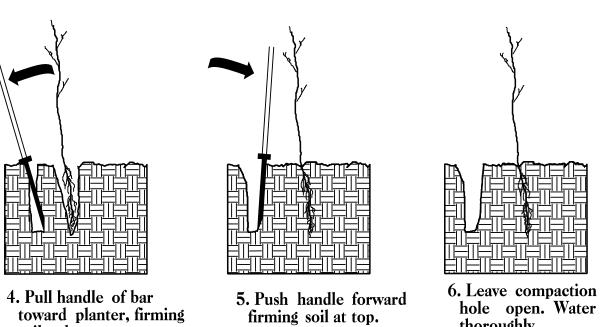




### BAREROOT PLANTING DETAIL DIBBLE PLANTING METHOD USING THE KBC PLANTING BAR







### PLANTING NOTES:

PLANTING BAG During planting, seedlings shall be kept in a moist canvas bag or similar container to prevent the root systems from drying.

toward planter, firming

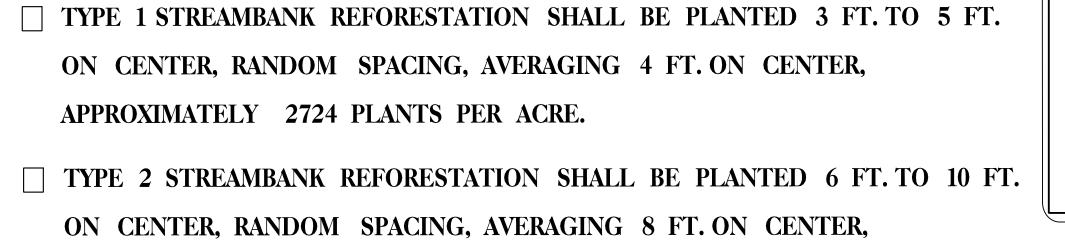
soil at bottom.



thoroughly.

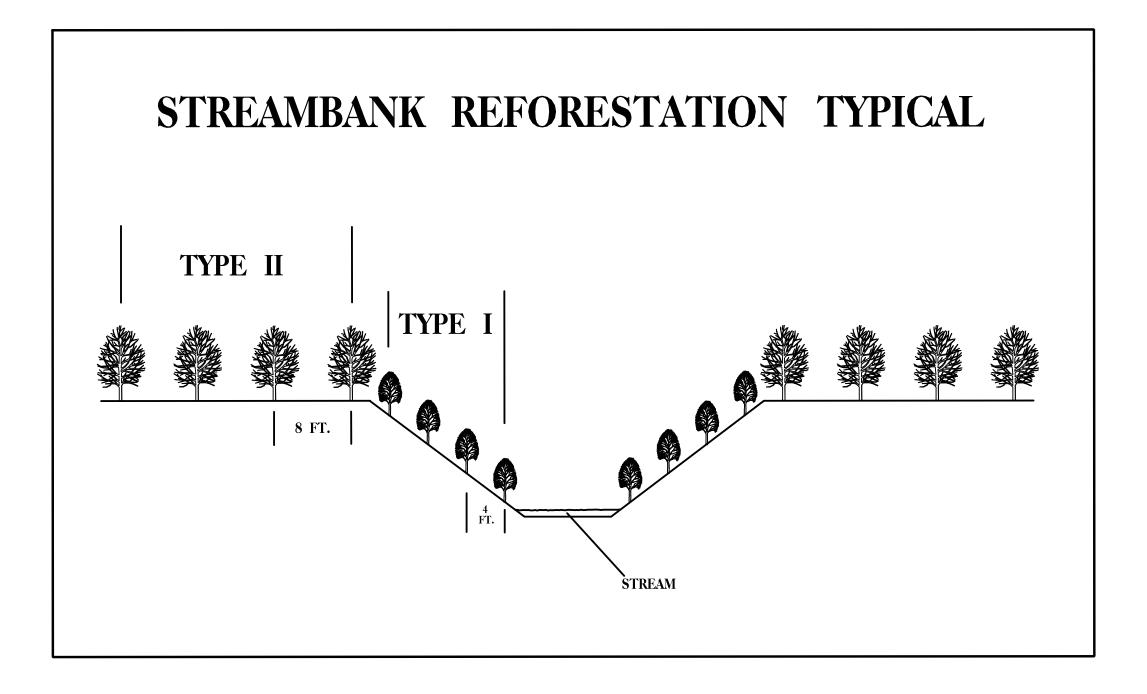
KBC PLANTING BAR Planting bar shall have a blade with a triangular cross section, and shall be 12 inches long, 4 inches wide and 1 inch thick at center.

**ROOT PRUNING** All seedlings shall be root pruned, if necessary, so that no roots extend more than 10 inches below the root collar.



NOTE: TYPE 1 AND TYPE 2 STREAMBANK REFORESTATION SHALL BE PAID FOR AS "STREAMBANK REFORESTATION"

APPROXIMATELY 680 PLANTS PER ACRE.



STREAMBANK REFORESTATION  MIXTURE, TYPE, SIZE, AND FURNISH SHALL CONFORM TO THE FOLLOWING:		
50% SALIX NIGRA	BLACK WILLOW	2 ft - 3 ft LIVE STAKES
50% CORNUS AMOMUM	SILKY DOGWOOD	2 ft - 3 ft LIVE STAKES
TYPE 2		
25% LIRIODENDRON TULIPIFERA	TULIP POPLAR	12 in - 18 in BR
25% PLATANUS OCCIDENTALIS	SYCAMORE	12 in - 18 in BR
25% PRUNUS SEROTINA	BLACK CHERRY	12 in - 18 in BR
25% BETULA NIGRA	RIVER BIRCH	12 in - 18 in BR

SEE PLAN SHEETS FOR AREAS TO BE PLANTED

# STREAMBANK REFORESTATION DETAIL SHEET 1 OF 2

PROJECT REFERENCE NO. R-29/5C

ROADWAY DESIGN ENGINEER

R/W SHEET NO.

RF-2

**HYDRAULICS** 

N.C.D.O.T. - ROADSIDE ENVIRONMENTAL UNIT