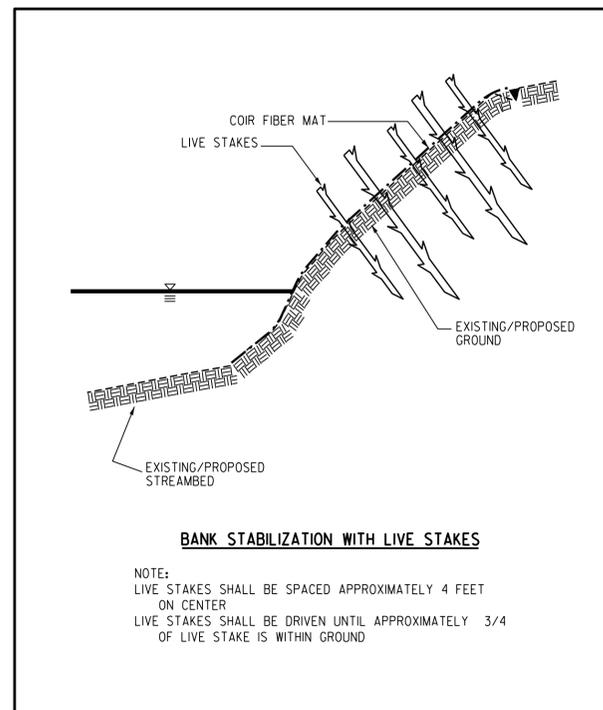
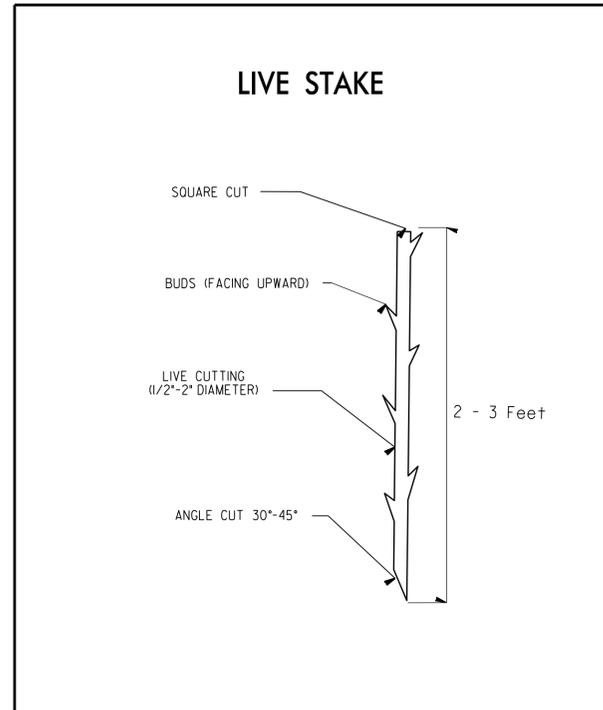
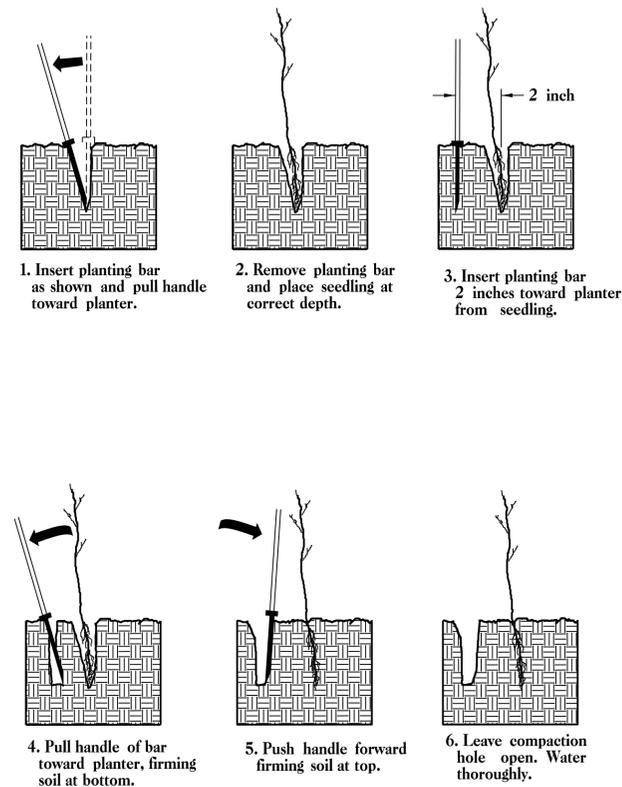


# PLANTING DETAILS

## 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.



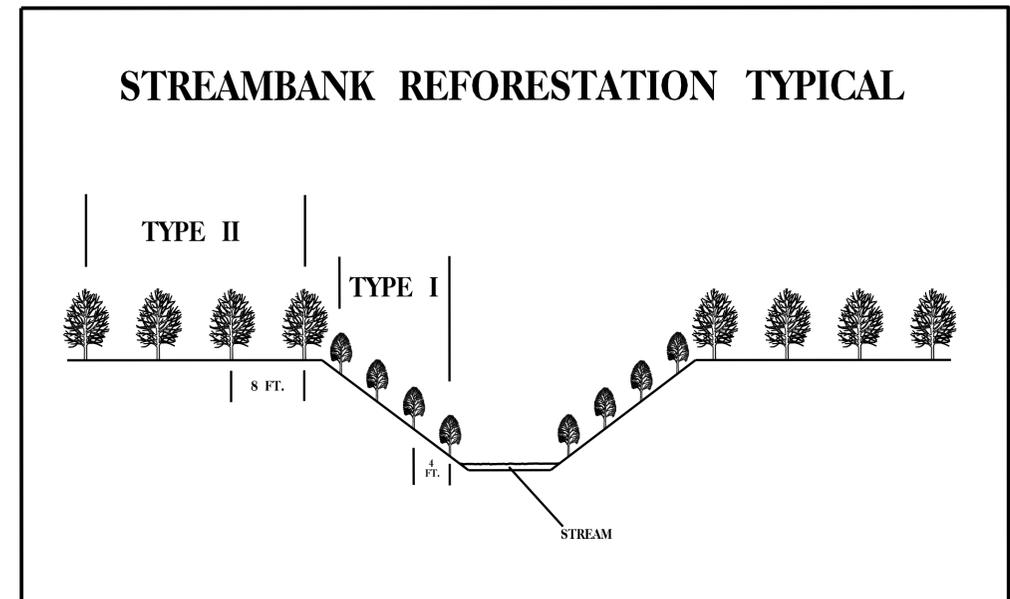
**KBC PLANTING BAR**  
Planting bar shall have a blade with a triangular cross section, and shall be 12 inches long, 4 inches wide and 1 inch thick at center.



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

- TYPE 1 STREAMBANK REFORESTATION SHALL BE PLANTED 3 FT. TO 5 FT. ON CENTER, RANDOM SPACING, AVERAGING 4 FT. ON CENTER, APPROXIMATELY 2724 PLANTS PER ACRE.
- TYPE 2 STREAMBANK REFORESTATION SHALL BE PLANTED 6 FT. TO 10 FT. ON CENTER, RANDOM SPACING, AVERAGING 8 FT. ON CENTER, APPROXIMATELY 680 PLANTS PER ACRE.
- NOTE: TYPE 1 AND TYPE 2 STREAMBANK REFORESTATION SHALL BE PAID FOR AS "STREAMBANK REFORESTATION"

## STREAMBANK REFORESTATION TYPICAL



### STREAMBANK REFORESTATION

MIXTURE, TYPE, SIZE, AND FURNISH SHALL CONFORM TO THE FOLLOWING:

#### TYPE 1

- |                   |               |                         |
|-------------------|---------------|-------------------------|
| 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   | AMERICAN SYCAMORE | 12 in - 18 in BR |
| 25% FRAXINUS PENNSYLVANICA  | GREEN ASH         | 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

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