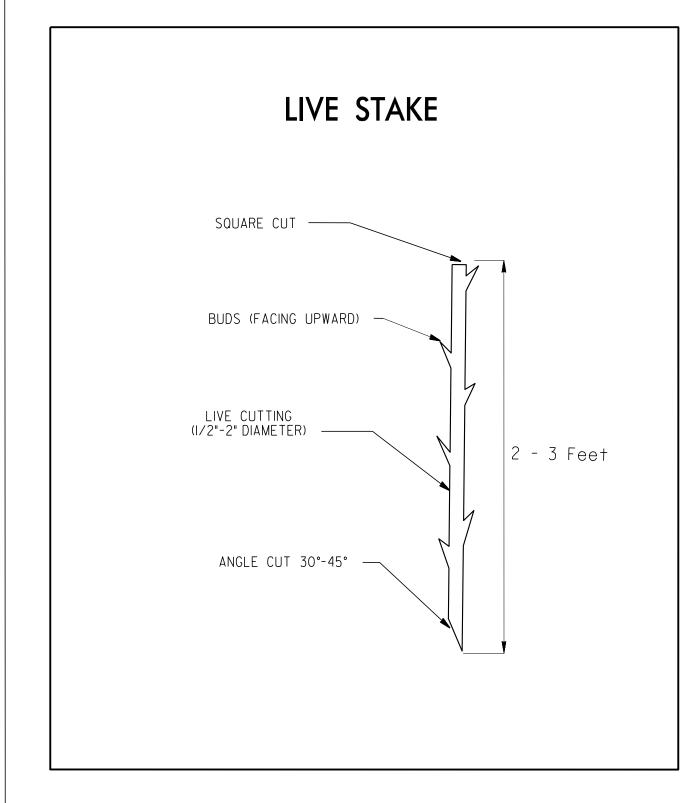
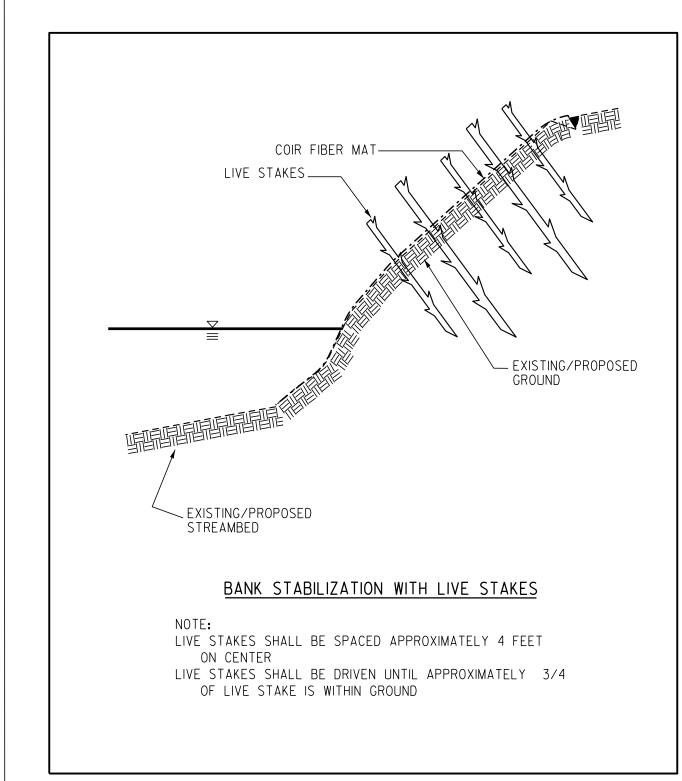
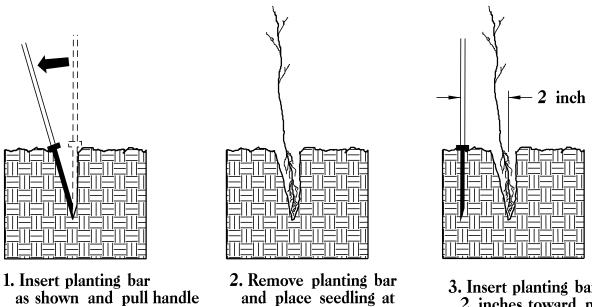
PLANTING DETAILS

LIVE STAKES PLANTING DETAIL

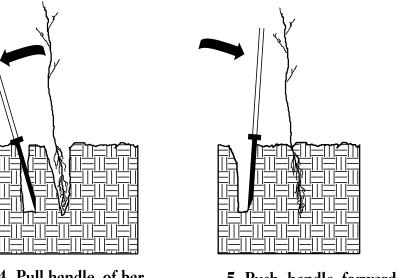




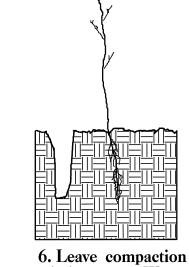
BAREROOT PLANTING DETAIL DIBBLE PLANTING METHOD USING THE KBC PLANTING BAR



3. Insert planting bar
2 inches toward planter
from seedling.



4. Pull handle of bar toward planter, firming soil at top.5. Push handle forward firming soil at top.



hole open. Water thoroughly.

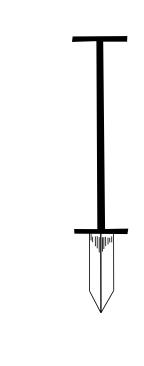
PLANTING NOTES:

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.

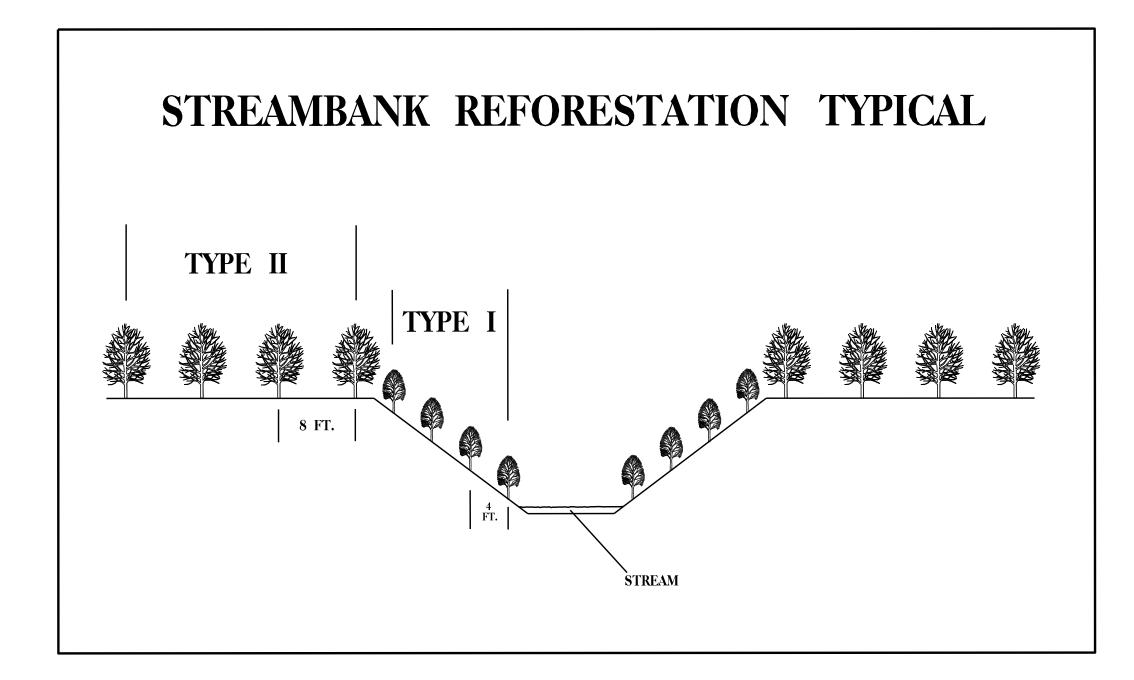
ROOT PRUNING
All seedlings shall be root
pruned, if necessary, so that
no roots extend more than
10 inches below the
root collar.



□ 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 BEPAID FOR AS "STREAMBANK REFORESTATION"



MIXTURE, TYPE, SIZE, AND FURNISH SHALL C	ONFORM TO THE FOLLO	OWING:
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	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-29I5D

ROADWAY DESIGN ENGINEER

R/W SHEET NO.

RF -2

HYDRAULICS ENGINEER

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