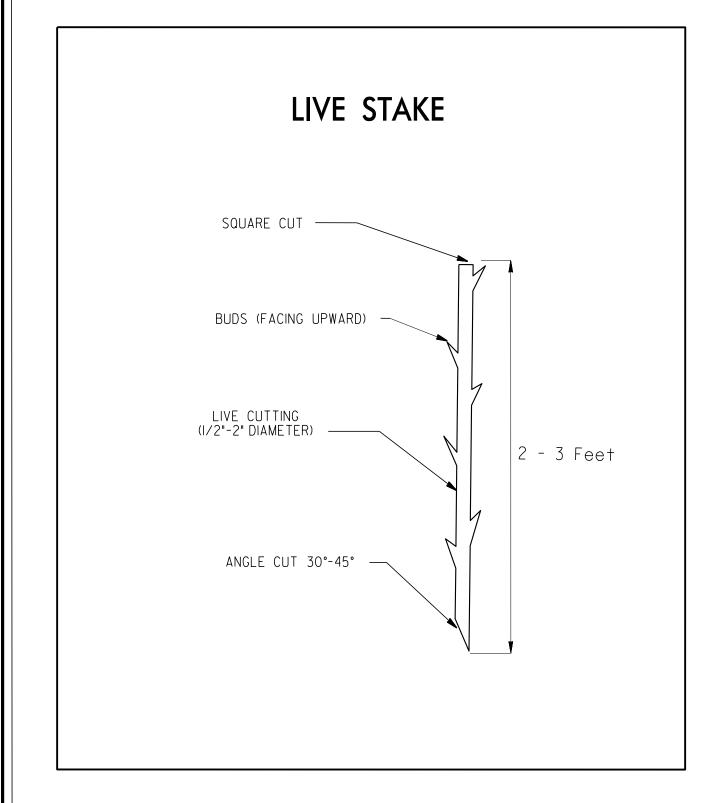
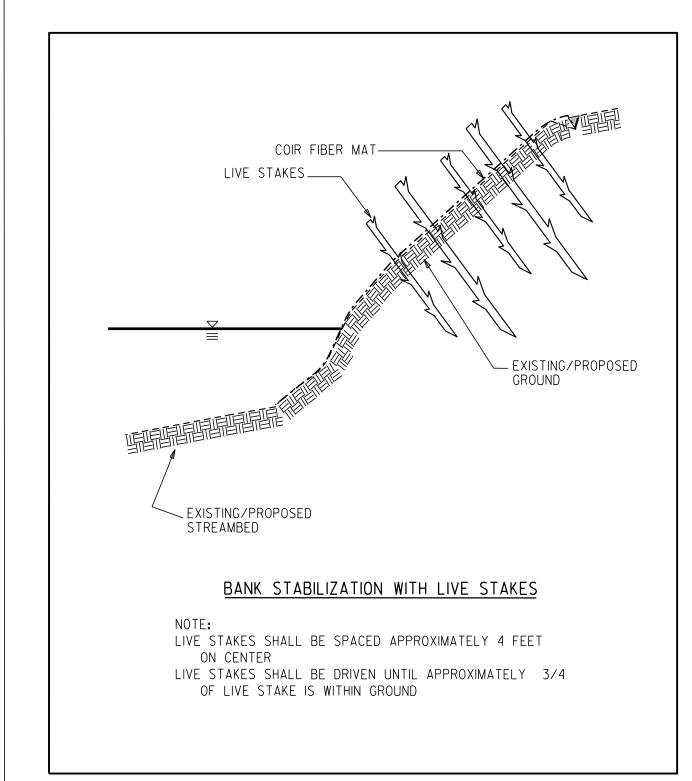
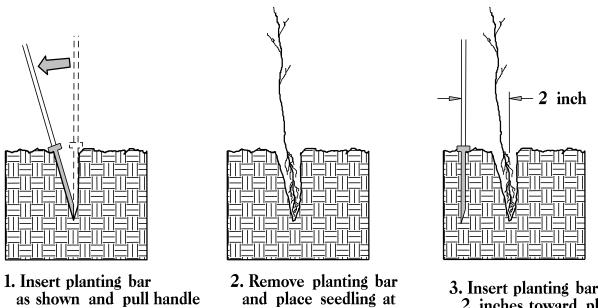
PLANTING DETAILS

LIVE STAKES PLANTING DETAIL

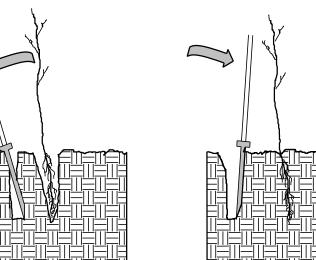


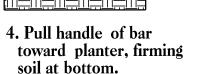


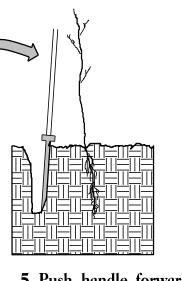
3AREROOT PLANTING DETAIL DI33LE PLANTING METHOD USING THE K3C PLANTING 3AR



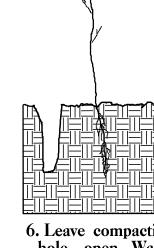
3. Insert planting bar 2 inches toward planter







5. Push handle forward firming soil at top.



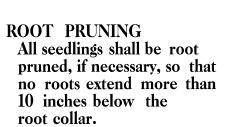
6. Leave compaction hole open. Water

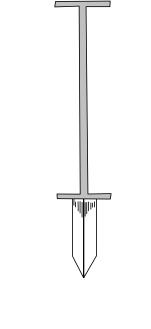
PLANTING NOTES:

PLANTING 3AG During planting, seedlings shall be kept in a moist canvas bag or similar container to prevent the root systems from drying.



K3C PLANTING 3AR 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.

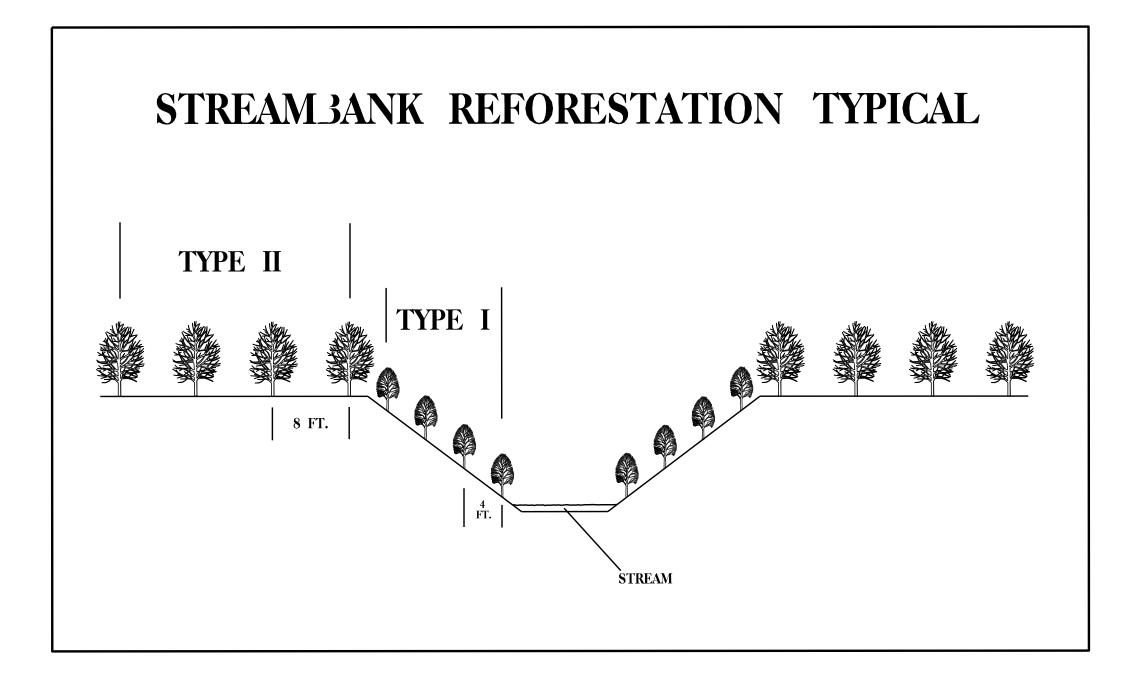




TYPE 1 STREAMBANK REFORESTATION SHALL BE PLANTED 3 FT. TO 5 FT. ON CENTER, RANDOM SPACING, AVERAGING 4 FT. ON CENTER, APPROXIMATELY 2724 PLANTS PER ACRE.

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		
MIXTURE, TYPE, SIZE, AND FURNISH SHALL CONF	FORM 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	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

PROJECT REFERENCE NO.

1-4729A

ROADWAY DESIGN ENGINEER

R/W SHEET NO.

RF -2

HYDRAULICS ENGINEER

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