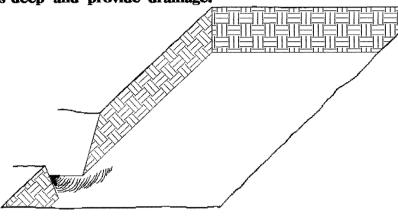
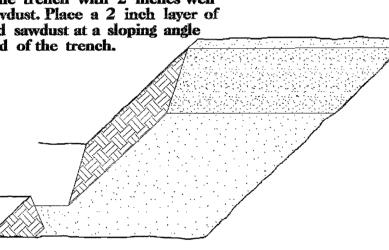
# PLANTING DETAILS

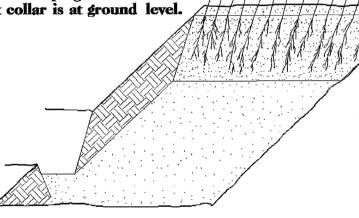
## SEEDLING / LINER BAREROOT PLANTING DETAIL

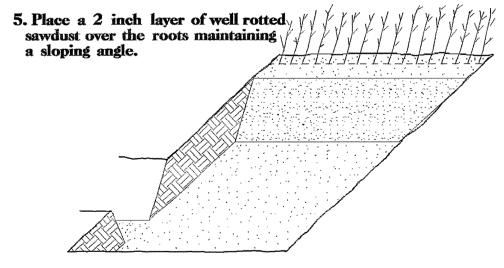
### HEALING IN





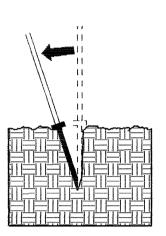
4. Place a single layer of plants against the sloping end so that the root collar is at ground level.

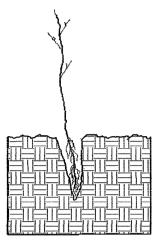


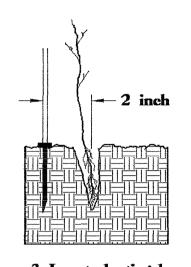


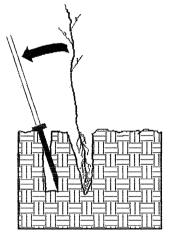
6. Repeat layers of plants and sawdust as necessary and water thoroughly.

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

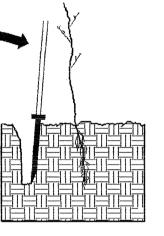




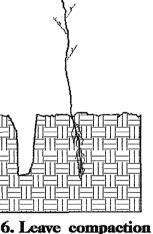




4. Pull handle of bar toward planter, firming soil at bottom.



5. Push handle forward firming soil at top.



Leave compaction hole open. Water thoroughly.

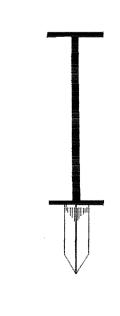
### PLANTING NOTES:

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.



STATE	STATE PROJECT REFERENCE NO.		SHEET NO.	TOTAL SHEETS
N.C.	]	B-3652	RF-1	
STATE PROJ. NO.		F. A. PROJ. NO.	DESCRIPTION	
3171	E PROMINO.	r. A. PROJ. NO.	DESCRIPT	ROM .

## REFORESTATION

☐ TREE REFORESTATION SHALL BE PLANTED 6 FT. TO 10 FT. ON CENTER, RANDOM SPACING, AVERAGING 8 FT. ON CENTER, APPROXIMATELY 680 PLANTS PER ACRE.

REFORESTATION

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

12 in - 18 in BR 25% PLATANUS OCCIDENTALIS **SYCAMORE** 25% LIRIODENDRON TULIPIFERA TULIP POPLAR 12 in - 18 in BR 25% FRAXINUS PENNSYLVANICA **GREEN ASH** 12 in - 18 in BR 25% QUERCUS PHELLOS WILLOW OAK 12 in - 18 in BR

REFORESTATION DETAIL SHEET

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