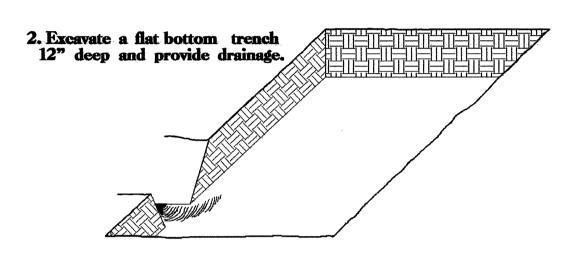
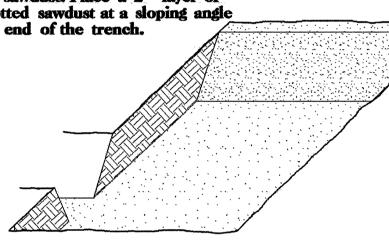
PLANTING DETAILS

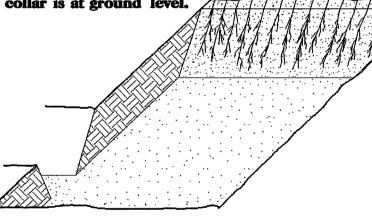
SEEDLING / LINER BAREROOT PLANTING DETAIL

HEALING IN

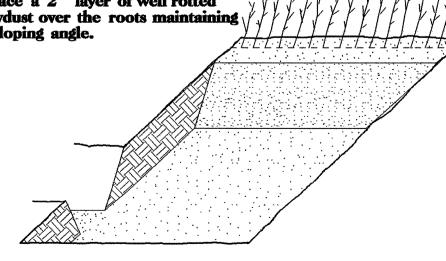




4. Place a single layer of plants against the sloping end so that the root collar is at ground level.

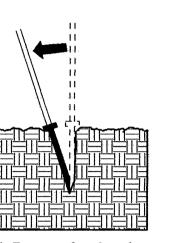


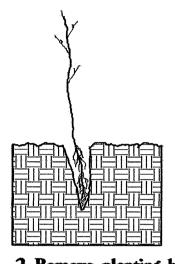
5. Place a 2" layer of well rotted sawdust over the roots maintaining a sloping angle.

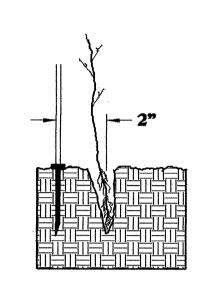


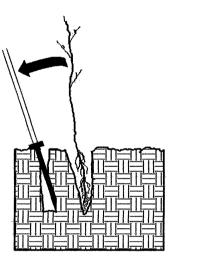
6. Repeat layers of plants and sawdust as necessary and water thoroughly.

DIBBLE PLANTING METHOD USING THE KBC PLANTING BAR

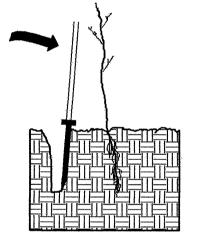




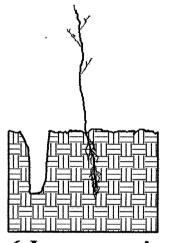




4. Pull handle of bar toward planter, firming soil at bottom.



5. Push handle forward firming soil at top.



6. Leave compaction hole open. Water thoroughly.

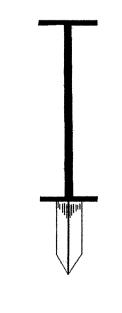
PLANTING NOTES:

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" long, 4" wide and
1" thick at center.

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



STATE	STATE PROJECT REPERENCE NO.			SHEET NO.	TOTAL SHEETS
N.C.		B-3670		RF-1	
STATE PROJ.NO.		F. A. PROJ. NO.		DESCRIPTION	
SIAIB PRO	. NO.	F. A. PROJ. NO.		DESCRIPT	ON

REFORESTATION

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

REFORESTATION

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

25% LIRIODENDRON TULIPIFERA TULIP POPLAR 12" – 18", SEEDLING BR 25% QUERCUS PHELLOS WILLOW OAK 12" – 18", SEEDLING BR 25% PLATANUS OCCIDENTALIS 12" - 18", SEEDLING BR **SYCAMORE** 25% QUERCUS LAURIFOLIA LAUREL OAK 12" – 18", SEEDLING BR

REFORESTATION DETAIL SHEET

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