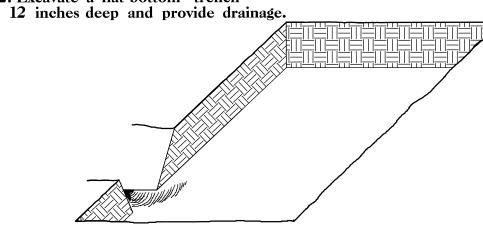
## PLANTING DETAILS

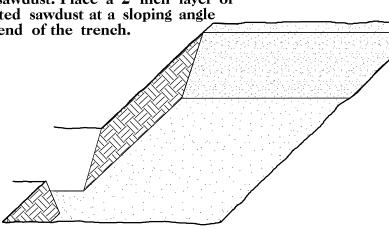
SEEDLING / LINER JAREROOT PLANTING DETAIL

### HEALING IN

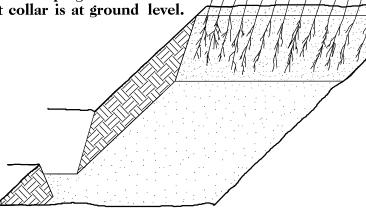
- 1. Locate a healing-in site in a shady, well protected area.
- 2. Excavate a flat bottom trench



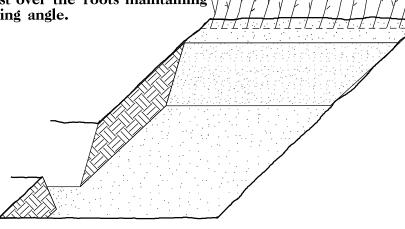
3. Backfill the trench with 2 inches well rotted sawdust. Place a 2 inch layer of well rotted sawdust at a sloping angle at one end of the trench.



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

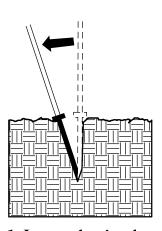


5. Place a 2 inch layer of well rottedy sawdust over the roots maintaining a sloping angle.

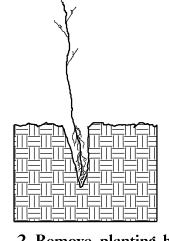


6. Repeat layers of plants and sawdust as necessary and water thoroughly.

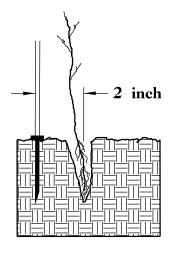
#### DI33LE PLANTING METHOD USING THE K3C PLANTING 3AR



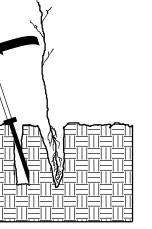
Insert planting bar as shown and pull handle toward planter.



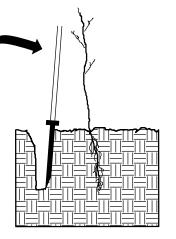
2. Remove planting bar and place seedling at correct depth.



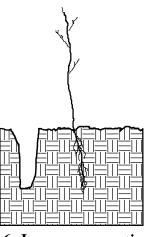
3. Insert planting bar 2 inches toward planter from seedling.



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



5. Push handle forward firming soil at top.



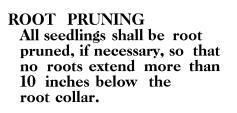
6. Leave compaction hole open. Water thoroughly.

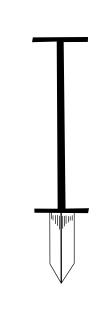
### **PLANTING NOTES:**

PLANTING 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.





STATE	STATE PROJECT REFERENCE NO.			SHEET NO.	TOTAL SHEETS
N.C.	ŀ	R-2707D		RF-1	
STATE PROJ. NO.		F. A. PROJ. NO.		DESCRIPTION	
34497.3.12		N/A		CONST.	

# REFORESTATION

☐ TREE REFORESTATION SHALL 3E 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:

25% LIRIODENDRON TULIPIFERA 12 in - 18 in 3R TULIP POPLAR 25% PLATANUS OCCIDENTALIS AMERICAN SYCAMORE 12 in - 18 in 3R 25% PRUNUS SEROTINA **3LACK CHERRY** 12 in - 18 in 3R 25% **BETULA NIGRA** RIVER 3IRCH 12 in - 18 in 3R

☐ SEE REFORESTATION PLAN SHEETS FOR AREAS TO 3E PLANTED

## REFORESTATION DETAIL SHEET

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