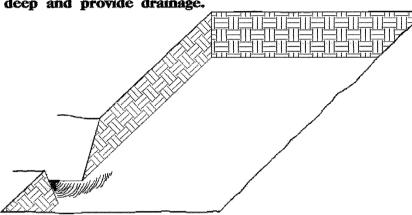
PLANTING DETAILS

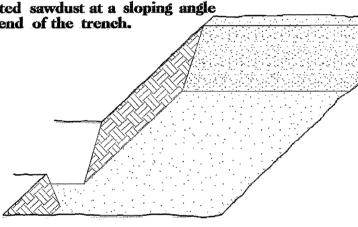
SEEDLING / LINER BAREROOT PLANTING DETAIL

HEALING IN

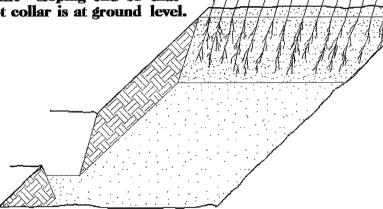
- 1. Locate a healing—in site in a shady, well protected area.
- 2. Excavate a flat bottom trench



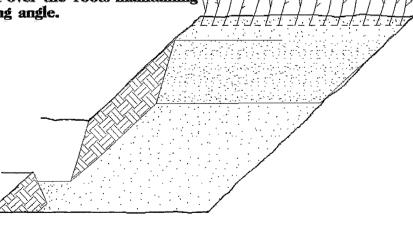
3. Backfill the trench with 50mm well rotted sawdust. Place a 50mm layer well rotted sawdust at a sloping angle



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

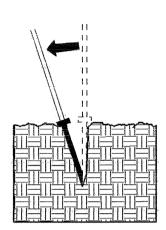


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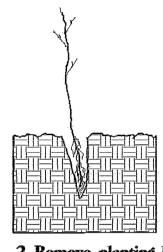


6. Repeat layers of plants and sawdust as necessary and water thoroughly.

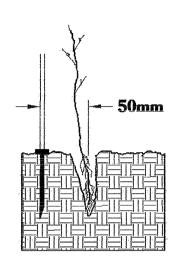
DIBBLE PLANTING METHOD USING THE KBC PLANTING BAR



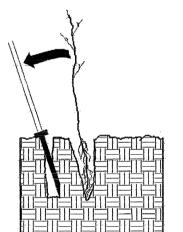
1. Insert planting bar as shown and pull handl



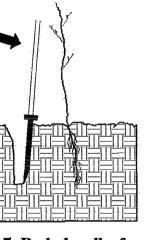
Remove planting ba and place seedling a correct depth.



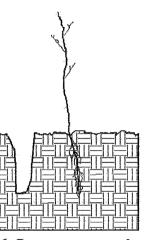
3. Insert planting bar 50m toward planter from seedling.



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:

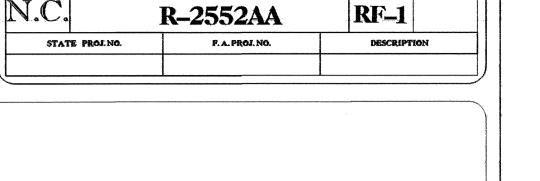
PLANTING BAG

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 300mm long, 100mm wide and
25mm thick at center.

ROOT PRUNING
All seedlings shall be root
pruned, if necessary, so that
no roots extend more than
250mm below the
root collar.



STATE PROJECT REFERENCE NO.

REFORESTATION

☐ TREE REFORESTATION SHALL BE PLANTED 1.8m TO 3.0m ON CENTER, RANDOM SPACING, AVERAGING 2.5m ON CENTER, APPROXIMATELY 1680 PLANTS PER HECTARE.

REFORESTATION

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

- 1			
-	20% QUERCUS RUBRA	NORTHERN RED OAK	300mm - 460mm BR
	20% QUERCUS ALBA	WHITE OAK	300mm - 460mm BR
	20% LIRIODENDRON TULIPIFERA	YELLOW POPLAR	300mm - 460mm BR
4	20% BETULA NIGRA	RIVER BIRCH	300mm - 460mm BR
	20% PRUNUS SEROTINA	BLACK CHERRY	300mm - 460mm BR

REFORESTATION DETAIL SHEET

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