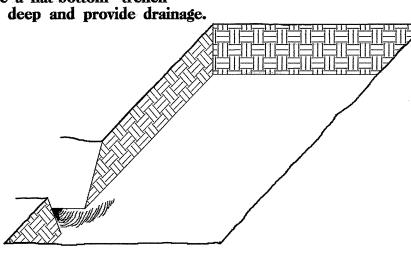
PLANTING DETAILS

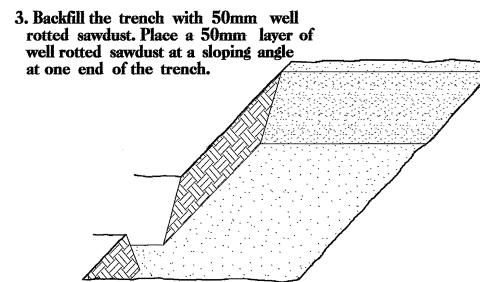
SEEDLING / LINER BAREROOT PLANTING DETAIL

HEALING IN

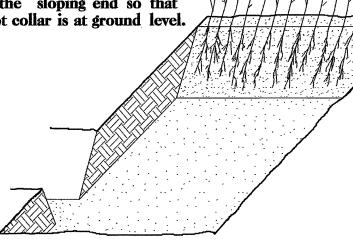
1. Locate a healing-in site in a shady, well protected area.

2. Excavate a flat bottom trench 300mm deep and provide drainage.

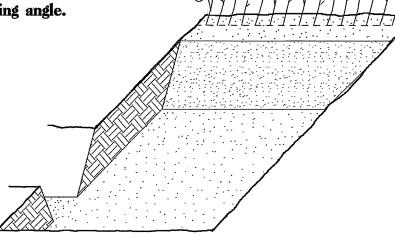




4. Place a single layer of plants against the sloping end so that the root collar is at ground level.

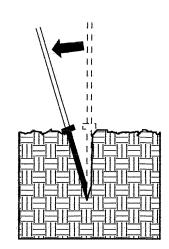


5. Place a 50mm layer of well rotted sawdust over the roots maintaining a sloping angle.

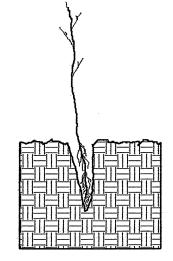


6. Repeat layers of plants and sawdust as necessary and water thoroughly.

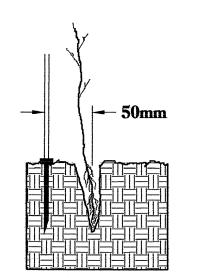
DIBBLE PLANTING METHOD USING THE KBC PLANTING BAR



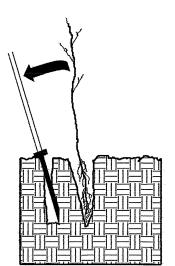
1. Insert planting bar as shown and pull handle toward planter.



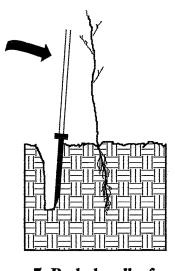
2. Remove planting bar and place seedling at



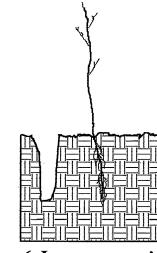
3. Insert planting bar 50mm toward planter from



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



PROJECT REFERENCE NO.		SHEET NO.
R-2414A		RF-I
R /W SHEET NO.		
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER

REFORESTATION

TREE REFORESTATION SHALL BE PLANTED 1.8m TO 3.0m ON CENTER, RANDOM SPACING, AVERAGING 2.4m ON CENTER, APPROXIMATELY 1680 PLANTS PER HECTARE.

REFORESTATION

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

25% SALIX NIGRA 25% QUERCUS NIGRA **BLACK WILLOW** WATER OAK

305mm - 457mm BR 305mm - 457mm BR

25% PLATANUS OCCIDENTALIS

SYCAMORE

305mm - 457mm BR

25% QUERCUS PHELLOS

WILLOW OAK

305mm - 457mm BR

REFORESTATION DETAIL SHEET

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