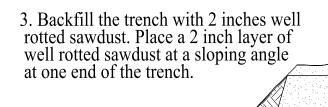
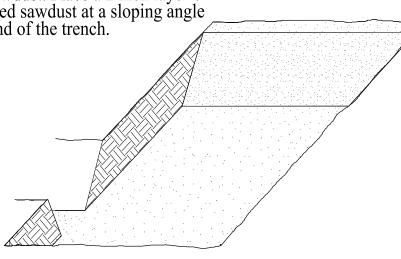
PLANTING DETAILS

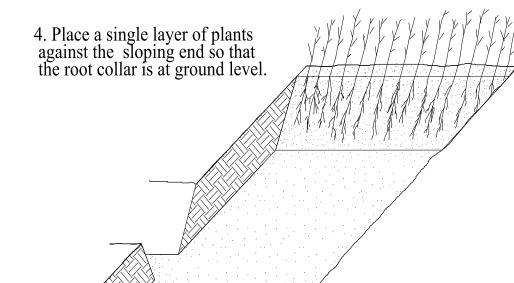
SEEDLING / LINER BAREROOT PLANTING DETAIL

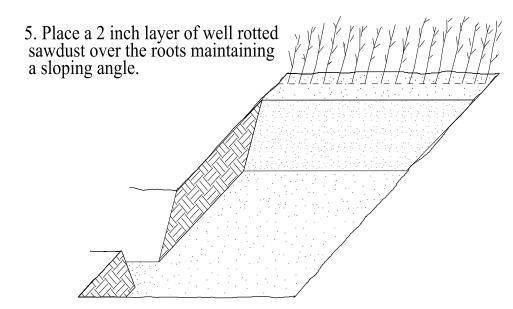
HEALING IN

- 1. Locate a healing-in site in a shady, well protected area.
- 2. Excavate a flat bottom trench
 12 inches deep and provide drainage.



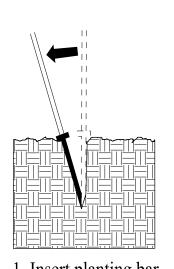




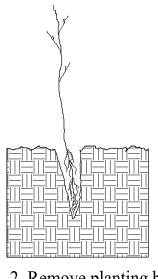


6. Repeat layers of plants and sawdust as necessary and water thoroughly.

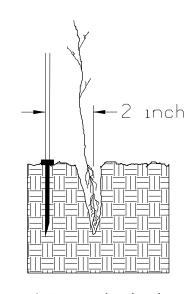
DIBBLE PLANTING METHOD USING THE KBC PLANTING BAR



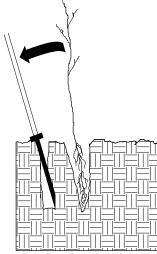
1. Insert planting bar as shown and pull handle toward planter.



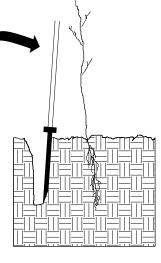
2. Remove planting bar and place seedling at correct depth.



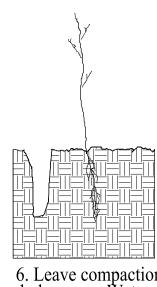
3. Insert planting bar 2 inches toward planter from seedling.



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.

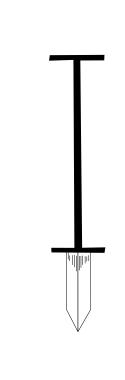
PLANTING NOTES:

PLANTING 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.



PROJECT REFERENCE NO. SHEET NO.

U-6223 RF-/

R/W SHEET NO.

ROADWAY DESIGN HYDRAULICS ENGINEER

ENGINEER ENGINEER

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:

25% PLATANUS OCCIDENTALIS
AMERICAN SYCAMORE
12 in - 18 in BR
25% LIRIODENDRON TULIPIFERA
YELLOW POPLAR
12 in - 18 in BR
25% NYSSA SYLVATICA
BLACK GUM
12 in - 18 in BR
25% QUERCUS ALBA
WHITE OAK
12 in - 18 in BR

REFORESTATION DETAIL SHEE

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