NOTE:
SWALE TREES ARE NOT PERMITTED ON SWALES LESS THAN 10 FT. IN WIDTH.

ROOT BARRIER REQUIREMENTS:
A. COLOR-BLACK.
B. PANEL 0.085 THICK POLYPROPYLENE.
C. ZIPPER JOINING SYSTEM.
D. ROUNDED EDGES.
E. 90° ROOT DEFLECTING RIBS (RIBS FACING THE ROOTS).
F. ANTI-LIFT PADS.
G. DOUBLE EDGE TOP.

EXTEND ROOT BARRIER NO MORE THAN 1/2" ABOVE THE SIDEWALK (NEEDS TO BE VISIBLE), AND SHOULD ALSO BE EXTENDED 6 FT. ON EITHER SIDE OF THE TREE.

CITY OF PLANTATION
ENGINEERING STANDARDS
PLANTATION, FLORIDA

SCALE: N.T.S.
REVISED: 11-12-09

SWALE TREE PLANTING DETAIL