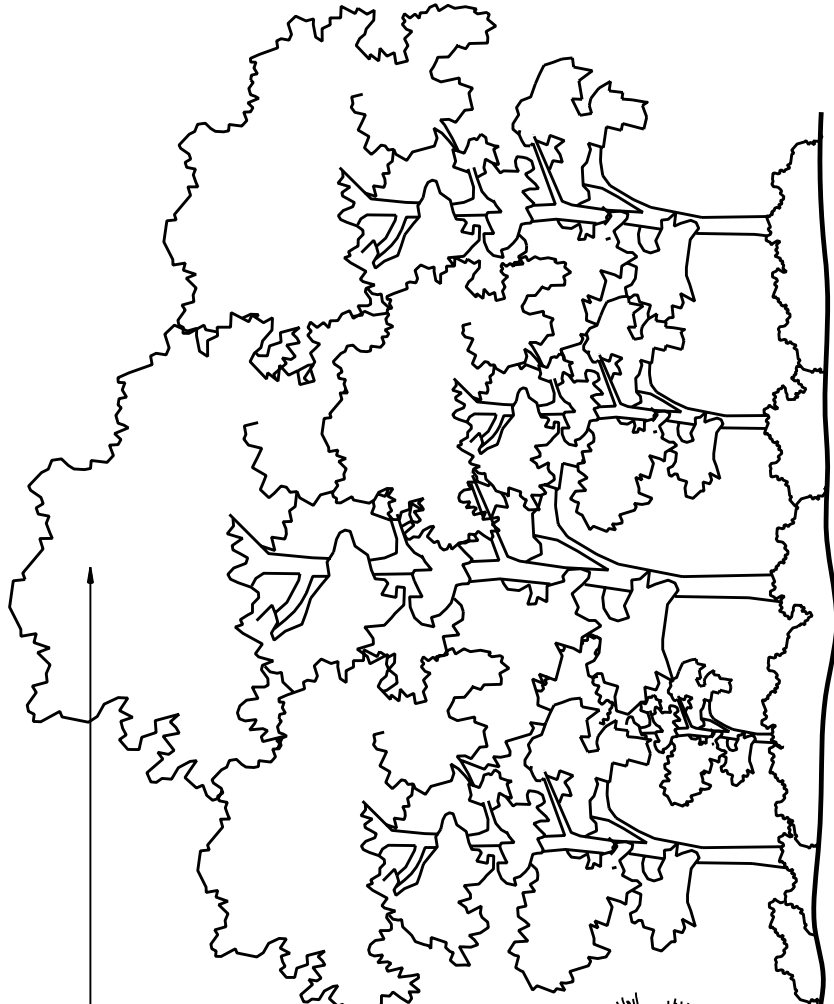


EXISTING WOODLOT



SELECTIVE THINNING OF LARGE TREES (POTENTIAL HAZARDS). 5-10m FROM NEW WOODLOT EDGE TO PROVIDE CANOPY STABILIZATION AND ENHANCEMENT. THINNING TO BE RECOMMENDED BY WOODLOT MANAGEMENT REPORT.

DO NOT GRUB STUMPS WITHIN AREAS A & B

EDGE PLANTING IS REQUIRED TO MAINTAIN SHADE IN THE WOODLOT TO PREVENT WIND AND SUNSCALD DAMAGE TO INTERIOR TREES.

GROUND COVER REGENERATION FROM THE UNDISTURBED SEEDBANK.

FINAL FENCE LOCATION

A CROWN AREA
B ROOTING AREA (MIN. 7.0M)
C 4.0 M MIN. TURF BUFFER STRIP
D AREA OF INFLUENCE

NOTE:

WEED CONTROL IS REQUIRED UNTIL THE EDGE PLANTING IS ESTABLISHED (YRS. 1-2). INCLUDES PULLING UP OF NOXIOUS WEEDS SUCH AS GARLIC MUSTARD, BUCKTHORN.

TREE RETENTION ZONE = AREAS A + B + C
BUFFER ZONE = AREAS B + C

NOTE: AREA C MAY ALSO BE REPRESENTED BY A 1.0 TO 2.0 M. WIDE MULCH BED



PLANNING,
DESIGN &
DEVELOPMENT
DEPARTMENT

TITLE:

WOODLOT EDGE MANAGEMENT

DRAWING NO.

PDD 724

REVIEWED BY:

S.H. [Signature]

SCALE:

N.T.S.

APPROVED BY:

[Signature]

DATE:

JANUARY 2007