TREE SKAKES TO BE REMOVED AFTER ONE FULL YEAR FROM TIME OF SUBSTANTIAL COMPLETION.

WATER DEEPLY FOLLOWING PLANTING AND ONCE WEEKLY DURING DRY PERIODS.

REMOVE ONLY DEAD OR BROKEN BRANCHES.

DO NOT CUT LEADER.

IF PLANTED IN FULL LEAF, THE TREE IS TO BE SPRAYED WITH AN APPROVED ANTI-DESSICANT.

2 - STEEL T-BARS 50x50x6mm MIN. 2400mm LONG

SECURE STAKES TO TREE WITH No.11 GALVANIZED WIRE ENCLOSED IN 10mm DIA. NEW BLACK RUBBER HOSE

100mm OF SHREDDED PINE BARK MULCH OR AS SPECIFIED, IN 100mm DEEP SAUCER

200x400mm HT. MIN. FLEXIBLE WHITE PLASTIC TREE WRAP FOR RODENT/WEEP TRIMMER PROTECTION

SET TREE AT 50mm (MIN) TO 100mm (MAX) ABOVE ORIGINAL NURSERY GRADE AND SURROUNDING GRADE TO ALLOW FOR SETTLEMENT

CUT AND REMOVE BURLAP FROM TOP 1/3 OF ROOT BALL

PREPARE PLANTING SOIL MIXTURE AS SPECIFIED

MIN. 80mm TAMPED MOUND OF NATIVE TOPSOIL TO PREVENT SETTLEMENT

SCARIFY EDGES OF TREE PIT

GRADE IF PLANTED ON SLOPE
Tree stakes to be removed after one full year from time of substantial performance. Remove only dead or broken branches. Do not cut leader.

Remove tree wrap at time of staking. Water deeply following planting and weekly during dry periods.

Provide 3 stakes spaced equally for good tree support. Stake height to be 2/3 of tree height. All stakes to have one coat of Olympic stain no. 708 or approved equal, applied to manufacturer’s specifications.

2 steel T-bars 50x50x6mm min. 2400mm long

Secure stakes to tree with No.11 galvanized wire enclosed in 10mm dia. new black rubber hose

100mm of shredded bark mulch or as specified, in 100mm deep saucer

200 x 400mm ht min. flexible white plastic tree wrap for rodent/weed trimmer protection

Set tree at 50mm (min) to 100mm (max) above original nursery grade and surrounding grade to allow for settlement

Cut and remove burlap from top 1/3 of root ball

Wash planting soil into spaces around root ball

Prepared planting soil mixture as specified

Min. 150mm tamped mound of planting soil to prevent settlement

Scarify edges of tree pit

Grade if planted on slope
THIN BRANCHES BY 1/3 RETAINING ORIGINAL PLANT SIZE AND FORM TYPICAL OF SPECIES

100mm OF SHREDDED BARK MULCH OR AS SPECIFIED, IN 100mm DEEP SAUCER

MAINTAIN ORIGINAL GRADE OF SHRUB BASE AFTER PLANTING

BALL & BURLAP - CUT AND REMOVE BURLAP FROM TOP 1/3 OF ROOT BALL
BARE ROOT - SPREAD ROOTS EVENLY OVER TAMPERED MOUND OF PLANTING SOIL, WORK SOIL BETWEEN ROOTS

SCARIFY EDGES OF PIT MIN. 300mm TAMPED MOUND OF PLANTING SOIL TO PREVENT SETTLEMENT

CLEANLY PRUNE ALL DAMAGED ROOT ENDS

WASH PLANTING SOIL INTO SPACES AROUND Root BALL
PREPARED PLANTING SOIL MIXTURE AS SPECIFIED
TREE GRATE
AS SPECIFIED

NOTE: FRAMES MUST BE POSITIONED BEFORE CONCRETE IS
POURED AND MUST BE LEVEL TO PREVENT ANY ROCKING OF
TREE GRATES.

TREE GUARD
AS SPECIFIED

TREE GRATE OPENINGS

STEEL ANGLE FRAME

ANCHOR 12mm Ø
SPACED EVERY 300mm

CONCRETE EDGE, REFER TO
CONCRETE PAVING DETAIL

TREE PIT, PLANTING MIX
AS SPECIFIED

COMPACTED SUBSOIL
TO 95% SPMD.
TO PLANTING

100mm Ø BIGO
DRAIN TILE WITH FILTER SOCK
CONNECT TO CATCH BASIN

MIN. 80mm TAMPERED MOUND OF
PLANTING SOIL TO PREVENT
SETTLEMENT
GUYS & ANCHORS TO BE REMOVED AFTER ONE FULL YEAR FROM TIME OF SUBSTANTIAL COMPLETION.

WATER DEEPLY FOLLOWING PLANTING AND ONCE WEEKLY DURING DRY PERIODS.

REMOVE ONLY DEAD OR BROKEN BRANCHES.

DO NOT CUT LEADERS ON EACH STEM.

IF PLANTED IN FULL LEAF, THE TREE IS TO BE SPRAYED WITH AN APPROVED ANTI-DESSICANT.

10mm GALVANIZED GUY WIRE

10mm OF SHREDDED PINE BARK MULCH OR AS SPECIFIED, IN 100mm DEEP SAUCER

200x400mm HT. MIN. FLEXIBLE WHITE PLASTIC TREE WRAP FOR RODENT/WEED TRIMMER PROTECTION

SET TREE 50mm (MIN) TO 100mm (MAX) ABOVE ORIGINAL NURSERY GRADE AND SURROUNDING GRADE TO ALLOW FOR SETTLEMENT

CUT AND REMOVE BURLAP FROM TOP 1/3 OF ROOT BALL

PREPARE PLANTING SOIL MIXTURE AS SPECIFIED

MIN. 80mm TAMPERED MOUND OF NATIVE TOPSOIL TO PREVENT SETTLEMENT

SCARIFY EDGES OF TREE PIT

GRADE IF PLANTED ON SLOPE

MULTI-STEMMED DECIDUOUS TREE PLANTING SECURED WITH GUY WIRES

STANDARD DETAIL

APPROVED

DRAWN

REVISION No.

DATE 2000

Town of East Gwillimbury