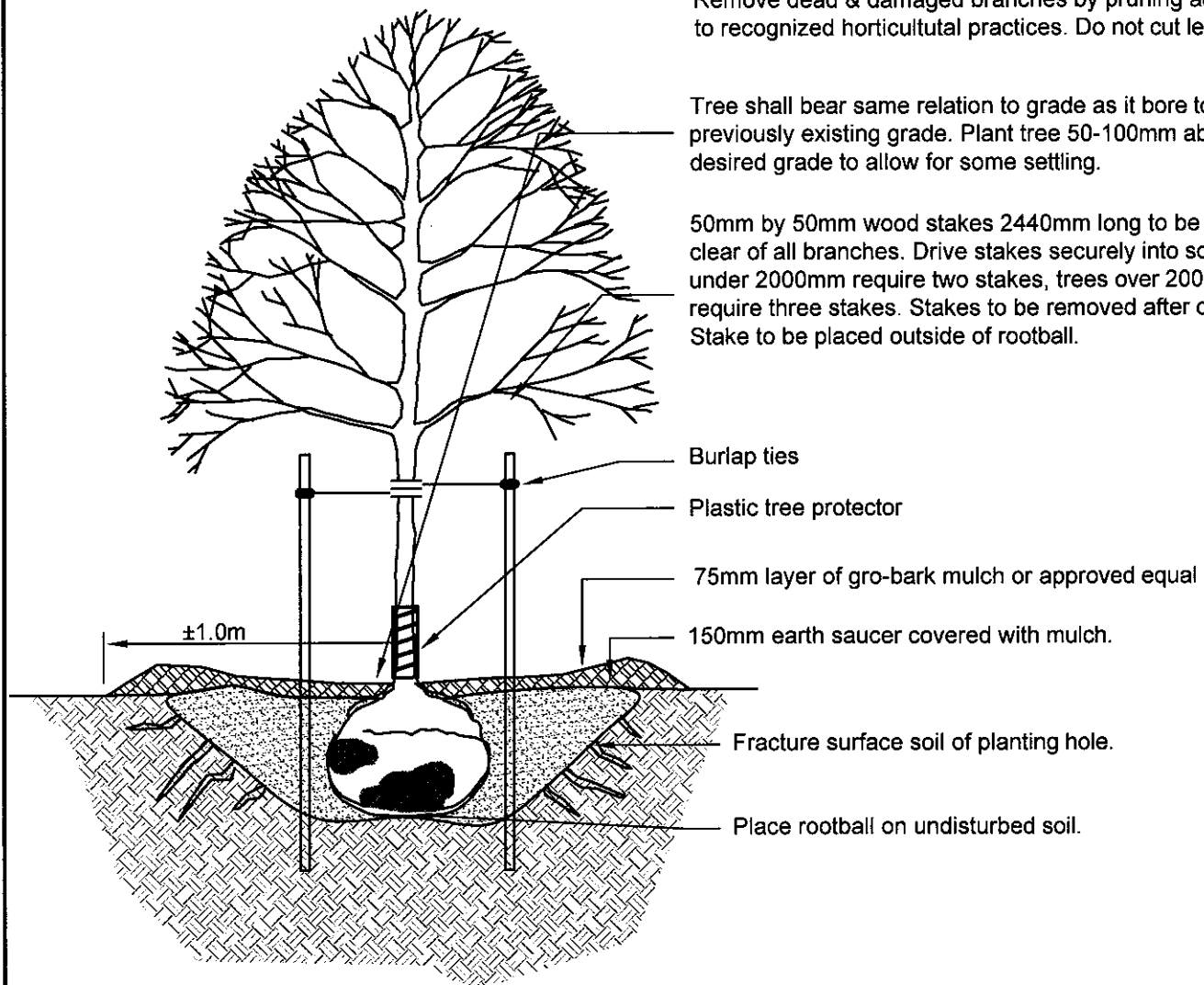




Remove dead & damaged branches by pruning according to recognized horticultural practices. Do not cut leader.

Tree shall bear same relation to grade as it bore to its previously existing grade. Plant tree 50-100mm above desired grade to allow for some settling.

50mm by 50mm wood stakes 2440mm long to be free and clear of all branches. Drive stakes securely into soil. Trees under 2000mm require two stakes, trees over 2000mm require three stakes. Stakes to be removed after one year. Stake to be placed outside of rootball.

Burlap ties

Plastic tree protector

75mm layer of gro-bark mulch or approved equal

150mm earth saucer covered with mulch.

Fracture surface soil of planting hole.

Place rootball on undisturbed soil.

Cut, loosen and roll back approx. $\frac{1}{2}$ of twine, burlap and wire on rootball.

Backfill in 150mm lifts and tamp to prevent air pockets.

Backfill to consist of:

50-60% sand

20-40% silt

6-10% clay

2-5% organic

7.5 ph or less, unless otherwise approved.

Carefully remove any loose soil around trunk. top of rootball should not be disturbed or covered with soil.

Soak backfilled area to ensure full contact between rootball and backfill.

DIMENSIONS IN mm EXCEPT AS NOTED

APPROVED

T. Eiden
DIRECTOR OF ENGINEERING

DATE:

June 17/08

CITY OF BURLINGTON
ENGINEERING DEPARTMENT

DECIDUOUS TREE PLANTING

METRIC

SCALE: N.T.S.

DWG. NO.

S-201