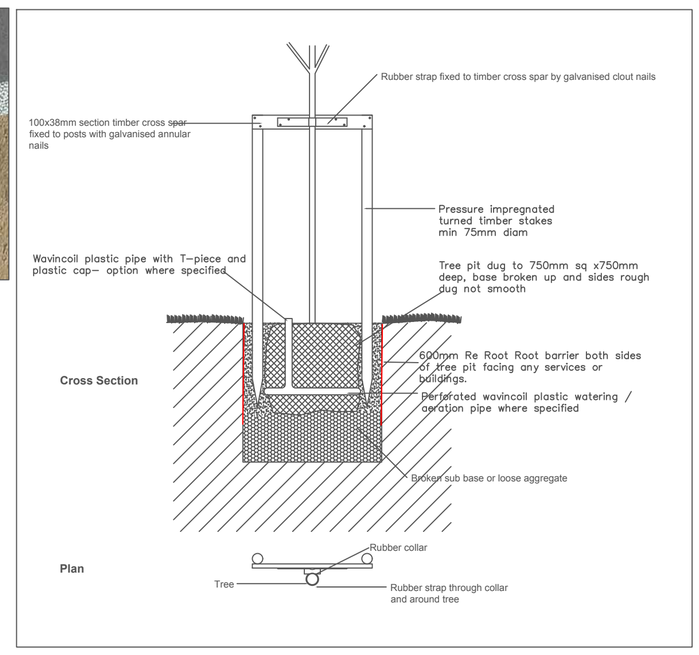


Re-Root tree barrier illustration



TREE PLANTING DETAIL

north 0 1m 2m 3m 4m 5m

T1-Sycamore

T2-Sycamore

RPA OF RETAINED TREES

LAWNS

drifts of spring planting under orchard and new trees- snowdrops, aconites, crocus, narcissi naturalised in grass areas

1NO TILIA EUCHLORA GREENSPIRE
EXTRA HEAVY STANDARD
14-16CM GIRTH 4.25-6M HT

1NO CRATEAGUS OXY PAULS SCRLET
SELECTED STANDARD
10-12CM GIRTH 3.0-3.5 M HT

nb No Tree planting within 6m of building

gravel drive with sett edging

1.2m ht drystone wall and gate

garden planting by client

paving

proposed dwelling FFL = 258.00
garage 5.6m x 5.6m
workshop 5.6m x 3.5m
porch
hall
laundry/plant 5.3m x 2.4m
kitchen/dining room 8.6m x 5.3m
living room 5.6m x 3.8m
larder
bathroom 3.8m x 2.7m
bedroom 01 5.3m x 3.6m
bedroom 02 5.3m x 3.4m
dressing 3.1m x 2.6m
bathroom 3.1m x 2.7m

1NO BETULA ERMANII
SELECTED STANDARD
10-12CM GIRTH 3.0-3.5 M HT

drifts of spring planting under orchard and new trees

1NO PRUNUS AVIUM PLENA
HEAVY STANDARD
12-14CM GIRTH 3.5-4.25 M HT

EXTG TREES TO BE REMOVED SHOWN THUS

SEMI PRIVATE GARDEN AREAS
garden planting by client

orchard planting by client

proposed wooden greenhouse 3 x 2.4m wide

Dilapidated Fence

T5-Ash

SPECIFICATION

EXCAVATION AND TOPSOILING

Topsoil Depths
Topsoil depths are to be as follows:-
i) in grass areas 150 mm
ii) in shrub bed areas 450 mm

Tree pits are to be 1000 x 1000 x 750 mm overall depth.

Prior to topsoiling all areas to receive topsoil shall be ripped in two directions to a depth of 300 mm and all stones and debris removed.
Topsoil shall be loose tipped and lightly spread using the back of an excavator bucket or by hand where machine work is not possible.
After spreading topsoil ensure that any compaction is forked or rotavated out.
Topsoiled areas shall be in an uncompacted and uncontaminated state prior to setting out of shrub and grass areas.

Imported Topsoil
Imported topsoil shall be obtained from an approved source and shall be clean weed free natural as dug topsoil to BS 3882, free from excessive stone and roots. Re-manufactured soils shall not be acceptable.

PLANTING WORKS
Plant material:
All plant material shall be containerised or bare root and in compliance with BS 3936: 1985 Part 1, from an approved source and to satisfaction of the Landscape Architect or Supervising Officer. Plants shall be free from disease and infection, with no damage to bark, stem, root or foliage.

Plants shall be first class representatives of their normal species or varieties and shall have well developed branches and fibrous rooting systems.

Planting Operations
Taking care to avoid damage and disturbance to roots, rootballs or stems, plant all material at the same depth at which it has been previously growing. Excavate plant pits to allow roots to be spread within the pit.

Polythene and other non-perishable containers are to be removed and any badly damaged roots carefully pruned.
Dig over beds, breaking up soil and rake off stones over 40 mm in any dimension. Remove all rubbish and weed growth to tip. Allow for spraying out weed growth as necessary.

Planting Operations: Trees
Trees shall be planted into tree pits and well staked with 2 No. stakes and a single cross bar set 600 mm above ground level. Base of tree pits shall be broken up to 300 mm before planting. Prior to backfilling, the soil shall be finely broken down and 200 g of a slow release fertilizer such as 'Vitax' incorporated into the backfill, with tree planting compost (50% by volume).

'Puddle' the backfilled tree pit with a 1:99 solution of 'Alginure' to ensure the tree pit is well watered.
Location of tree pits shall be made by the Main Contractor to avoid conflict with underground services. Re-Root 600 root barrier to be used to line sides of pits within 4m of any underground services.

0 2 4 8 12 16 20

drawing title landscape proposals
New Dwelling land adjacent to
Brandon Hall Farm, Foxt
for Mr and Mrs Hutchinson
date April 2020
scale 1:125 at A1
drawing no. M20/ 1429 / L01

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