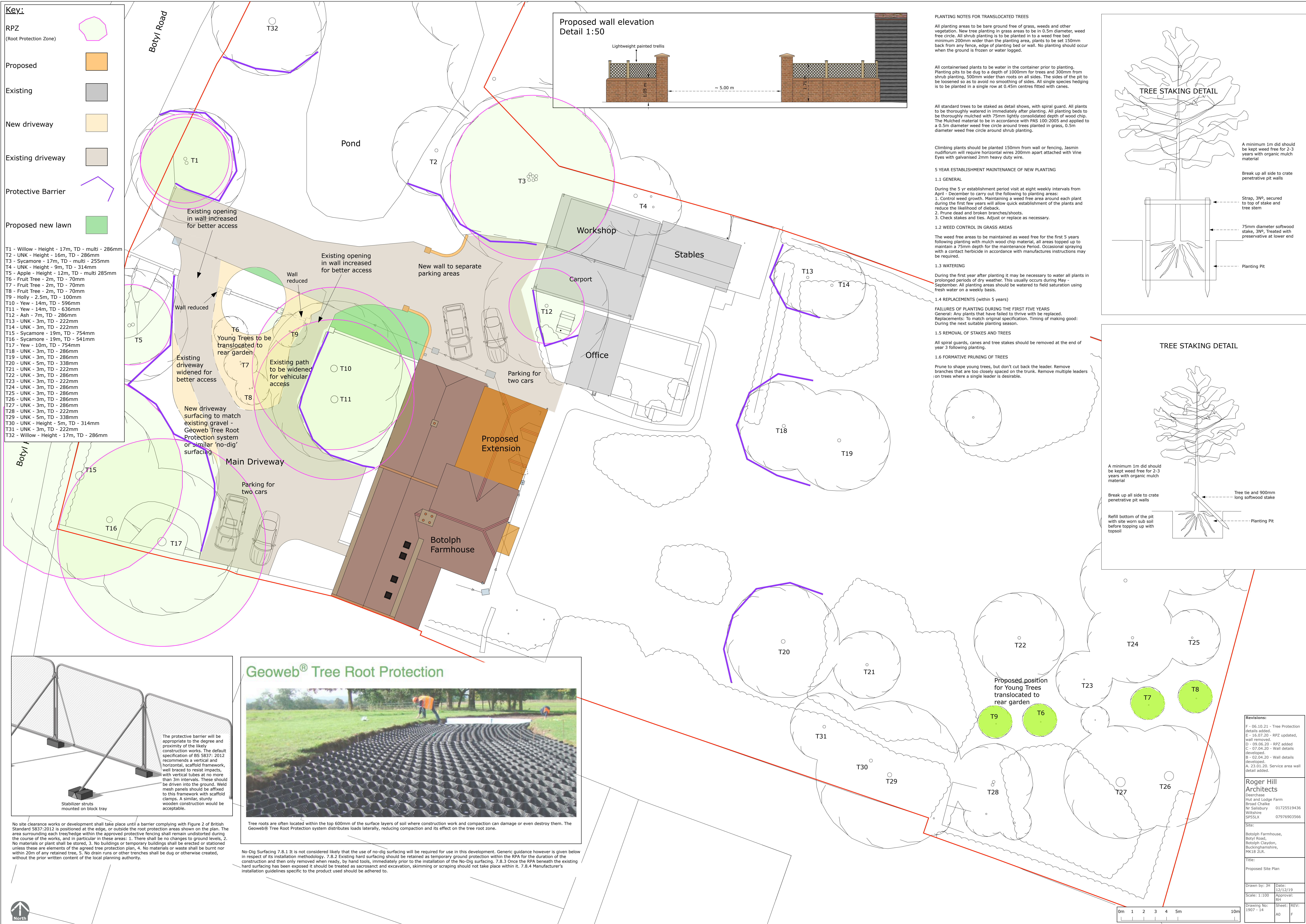


Key:

- RPZ (Root Protection Zone)
- Proposed
- Existing
- New driveway
- Existing driveway
- Protective Barrier
- Proposed new lawn

- T1 - Willow - Height - 17m, TD - multi - 286mm
- T2 - UNK - Height - 16m, TD - 286mm
- T3 - Sycamore - 17m, TD - multi - 255mm
- T4 - UNK - Height - 9m, TD - 314mm
- T5 - Apple - Height - 12m, TD - multi 285mm
- T6 - Fruit Tree - 2m, TD - 70mm
- T7 - Fruit Tree - 2m, TD - 70mm
- T8 - Fruit Tree - 2m, TD - 70mm
- T9 - Holly - 2.5m, TD - 100mm
- T10 - Yew - 14m, TD - 596mm
- T11 - Yew - 14m, TD - 636mm
- T12 - Ash - 7m, TD - 286mm
- T13 - UNK - 3m, TD - 222mm
- T14 - UNK - 3m, TD - 222mm
- T15 - Sycamore - 19m, TD - 754mm
- T16 - Sycamore - 19m, TD - 541mm
- T17 - Yew - 10m, TD - 754mm
- T18 - UNK - 3m, TD - 286mm
- T19 - UNK - 3m, TD - 286mm
- T20 - UNK - 5m, TD - 338mm
- T21 - UNK - 3m, TD - 222mm
- T22 - UNK - 3m, TD - 286mm
- T23 - UNK - 3m, TD - 222mm
- T24 - UNK - 3m, TD - 286mm
- T25 - UNK - 3m, TD - 286mm
- T26 - UNK - 3m, TD - 286mm
- T27 - UNK - 3m, TD - 286mm
- T28 - UNK - 3m, TD - 222mm
- T29 - UNK - 5m, TD - 338mm
- T30 - UNK - Height - 5m, TD - 314mm
- T31 - UNK - 3m, TD - 222mm
- T32 - Willow - Height - 17m, TD - 286mm



PLANTING NOTES FOR TRANSLOCATED TREES

All planting areas to be bare ground free of grass, weeds and other vegetation. New tree planting in grass areas to be in 0.5m diameter, weed free circle. All shrub planting is to be planted in to a weed free bed minimum 200mm wider than the planting area, plants to be set 150mm back from any fence, edge of planting bed or wall. No planting should occur when the ground is frozen or water logged.

All containerised plants to be water in the container prior to planting. Planting pits to be dug to a depth of 1000mm for trees and 300mm from shrub planting, 500mm wider than roots on all sides. The sides of the pit to be loosened so as to avoid no smoothing of sides. All single species hedging is to be planted in a single row at 0.45m centres fitted with canes.

All standard trees to be staked as detail shows, with spiral guard. All plants to be thoroughly watered in immediately after planting. All planting beds to be thoroughly mulched with 75mm lightly consolidated depth of wood chip. The Mulched material to be in accordance with PAS 100:2005 and applied to a 0.5m diameter weed free circle around trees planted in grass, 0.5m diameter weed free circle around shrub planting.

Climbing plants should be planted 150mm from wall or fencing, Jasmin nudiflorum will require horizontal wires 200mm apart attached with Vine Eyes with galvanised 2mm heavy duty wire.

5 YEAR ESTABLISHMENT MAINTENANCE OF NEW PLANTING

1.1 GENERAL

During the 5 yr establishment period visit at eight weekly intervals from April - December to carry out the following to planting areas:

1. Control weed growth. Maintaining a weed free area around each plant during the first few years will allow quick establishment of the plants and reduce the likelihood of dieback.
2. Prune dead and broken branches/shoots.
3. Check stakes and ties. Adjust or replace as necessary.

1.2 WEED CONTROL IN GRASS AREAS

The weed free areas to be maintained as weed free for the first 5 years following planting with mulch wood chip material, all areas topped up to maintain a 75mm depth for the maintenance period. Occasional spraying with a contact herbicide in accordance with manufactures instructions may be required.

1.3 WATERING

During the first year after planting it may be necessary to water all plants in prolonged periods of dry weather. This usually occurs during May - September. All planting areas should be watered to field saturation using fresh water on a weekly basis.

1.4 REPLACEMENTS (within 5 years)

FAILURES OF PLANTING DURING THE FIRST FIVE YEARS

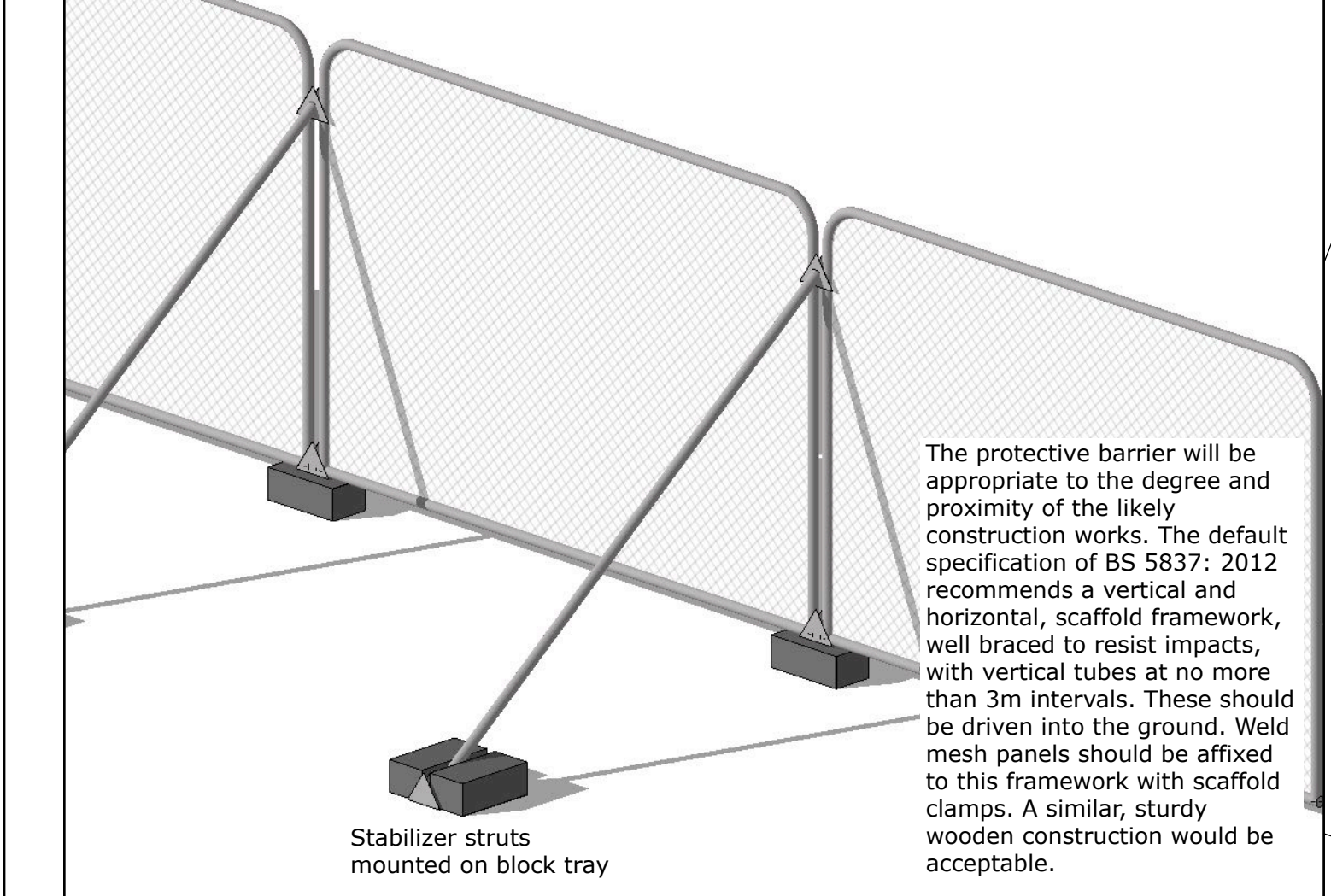
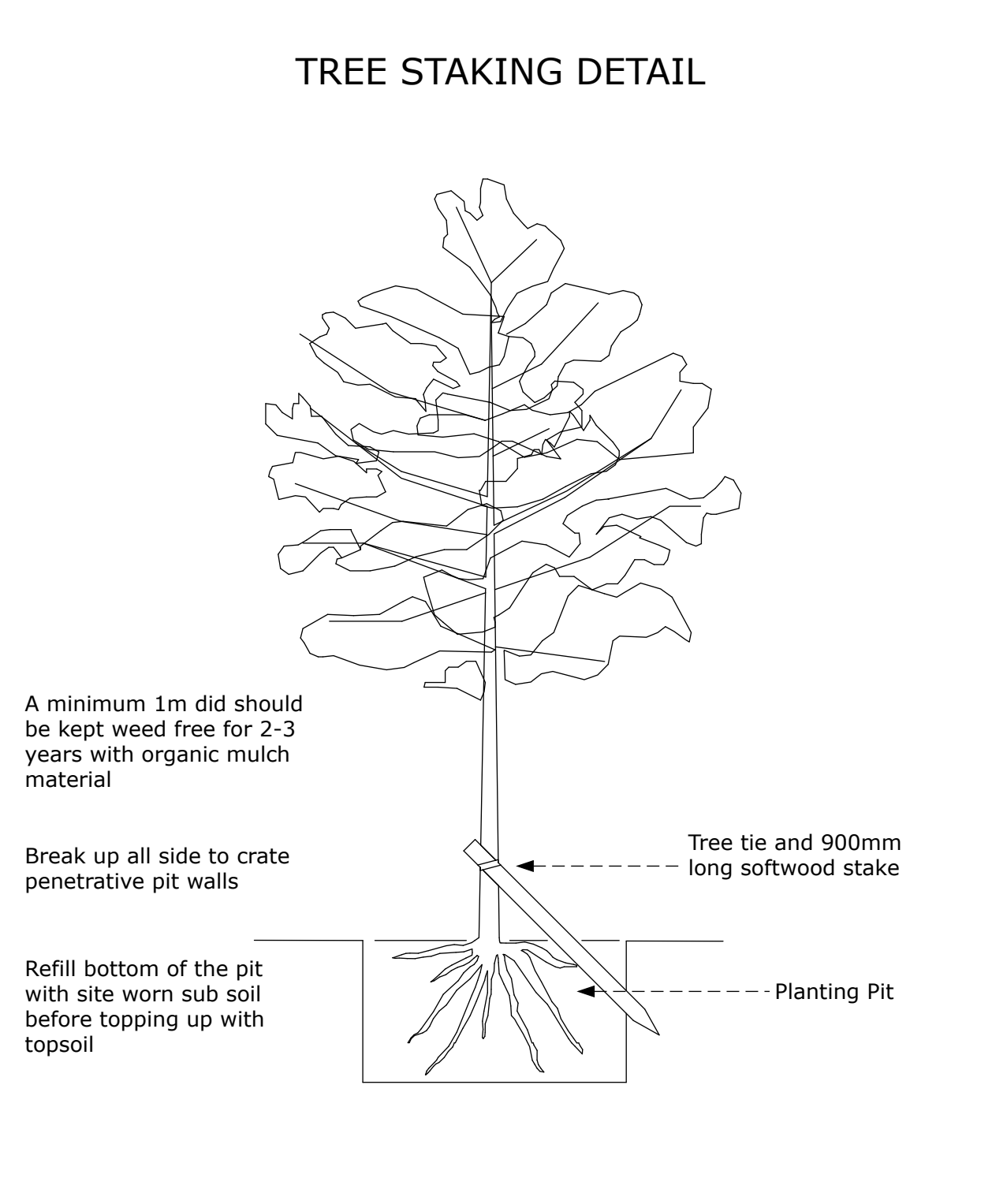
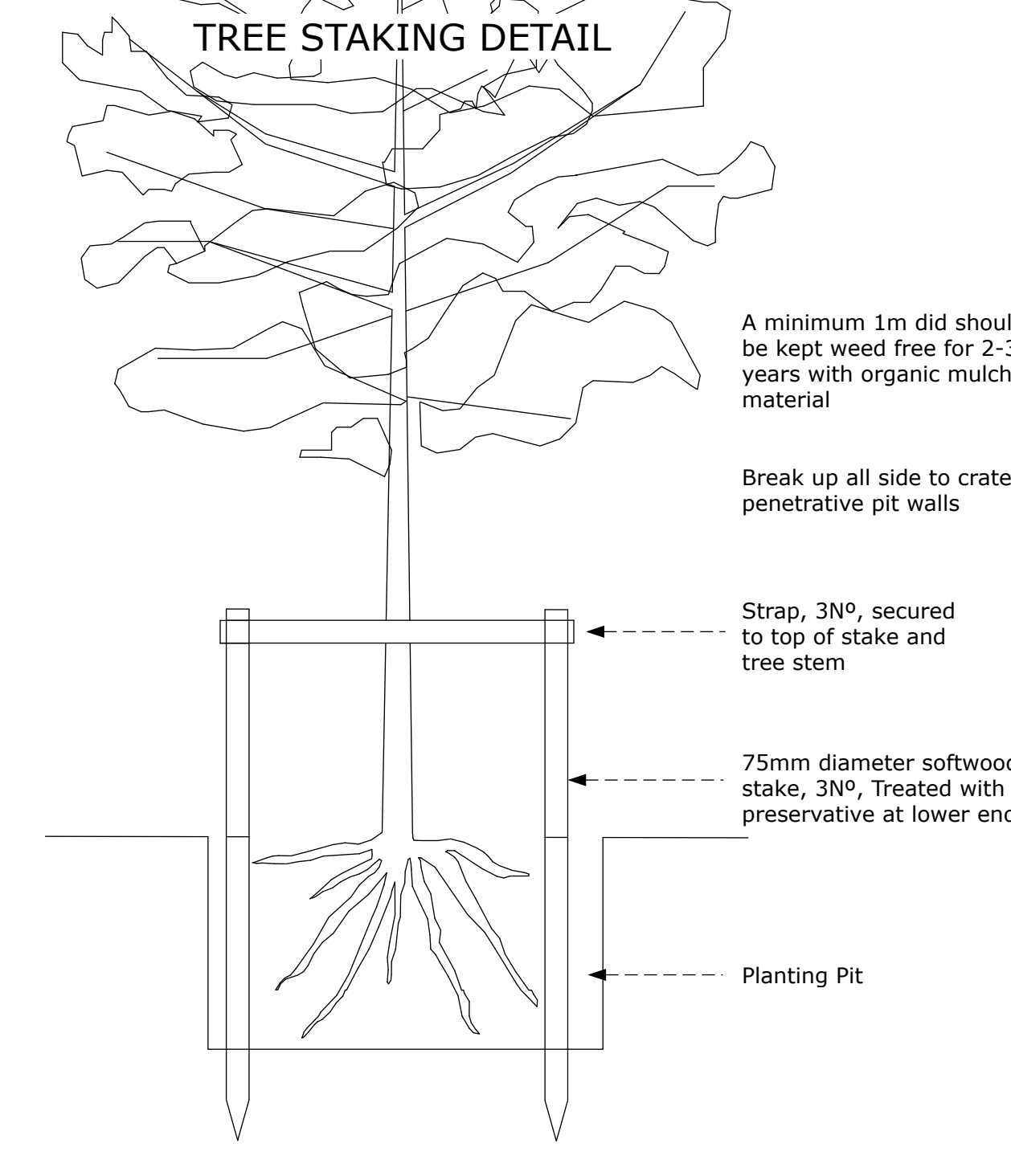
General: Any plants that have failed to thrive with be replaced. Replacements: To match original specification. Timing of making good: During the next suitable planting season.

1.5 REMOVAL OF STAKES AND TREES

All spiral guards, canes and tree stakes should be removed at the end of year 3 following planting.

1.6 FORMATIVE PRUNING OF TREES

Prune to shape young trees, but don't cut back the leader. Remove branches that are too closely spaced on the trunk. Remove multiple leaders on trees where a single leader is desirable.



No site clearance works or development shall take place until a barrier complying with Figure 2 of British Standard 5837: 2012 is positioned at the edge, or outside the root protection areas shown on the plan. The area surrounding each tree/hedge within the approved protective fencing shall remain undisturbed during the course of the works, and in particular in these areas: 1. There shall be no changes to ground levels, 2. No materials or plant shall be stored, 3. No buildings or temporary buildings shall be erected or stationed unless these are elements of the agreed tree protection plan, 4. No materials or waste shall be burnt nor within 20m of any retained tree, 5. No drain runs or other trenches shall be dug or otherwise created, without the prior written content of the local planning authority.

Tree roots are often located within the top 600mm of the surface layers of soil where construction work and compaction can damage or even destroy them. The Geoweb® Tree Root Protection system distributes loads laterally, reducing compaction and its effect on the tree root zone.

No-Dig Surfacing 7.8.1 It is not considered likely that the use of no-dig surfacing will be required for use in this development. Generic guidance however is given below in respect of its installation methodology: 7.8.2 Existing hard surfacing should be retained as temporary ground protection within the RPA for the duration of the construction and then only removed when ready, by hand tools, immediately prior to the installation of the No-Dig surfacing, 7.8.3 Once the RPA beneath the existing hard surfacing has been exposed it should be treated as sacrosanct and excavation, skimming or scraping should not take place within it. 7.8.4 Manufacturer's installation guidelines specific to the product used should be adhered to.

Revisions:

- F - 06.10.21 - Tree Protection details added.
- E - 16.07.20 - RPZ updated, wall removed.
- D - 09.06.20 - RPZ added
- C - 07.04.20 - Wall details developed.
- B - 02.04.20 - Wall details developed.
- A - 23.01.20. Service area wall detail added.

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Site:
Botolph Farmhouse,
Botolph Claydon,
Buckinghamshire,
MK18 2LR.

Title:
Proposed Site Plan

Drawn by: JH Date: 12/12/19
Scale: 1:100 Approval: RH
Drawing No: 1907 - 14 Sheet: REV: AD F

