

Tree and Hedge Planting Proposals

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'All-Boxed', Bath Road Industrial Estate, Chippenham SN14 0AB

Wessex Tree Consultancy

9th December 2025

Planting proposals marked over Artel 31 Architects site feasibility plan Dwg 720.FE.01

Subject to on-site investigations determining that there is adequate clearance of drains, other utilities and below ground installations for tree planting and future tree growth, FOUR small-growing TREES to be planted within a shared, appropriately prepared soft landscaped planting bed

Ref BS8640(2025) Table 1 guidance, rooting volume for 4 x small-growing trees in a shared soft bed is $4 \times 9.5\text{m}^3 = 38\text{m}^3$, making surface area of bed approx. 54 sqm if potential rooting depth is approx. 0.7m

Subject to outcome of site –investigations (see above), 4 no trees to be positioned at least 3m from one another; $\geq 3\text{m}$ from face of building(s) and $\geq 2\text{m}$ from near-edge of pavement.

Root directors/barriers to be installed (ref GreenBlue Urban <https://greenblue.com/gb/products/rootsafe/>) about planting area as judged appropriate following site investigations and consultation with project engineer.

Scheme to use one or any mix of tree species suggested below (other species may also be suitable, subject to approval of a competent arboriculturalist)

Suggested species:

Amelanchier alnifolia 'Obelisk'
Amelanchier lamarckii 'Robin Hill'
Crataegus monogyna 'Stricta'
Sorbus aucuparia 'Streetwise'
Sorbus 'Autumn Spire'

Trees to be high quality nursery-produced container-grown @ Standard size (8 – 10cm stem girth - min 15 litre containers)

Planting area to be prepared and trees to be selected, planted, twin-staked, secured, mulched and subsequently maintained, inc weed control and irrigation.
Any losses within first 5 years to be made good

All in accordance with current good industry practice and ref. guidance set out in:-
National Plant Specification (Cloudscapes)
BS 3936 Part 1 (1992) Nursery Stock Spec for trees and shrubs
BS 4428:1989

Code of practice for general landscape operations
BS 8545 (2014)

Trees from nursery to independence in the landscape - Guide
BS 8640 (2025)

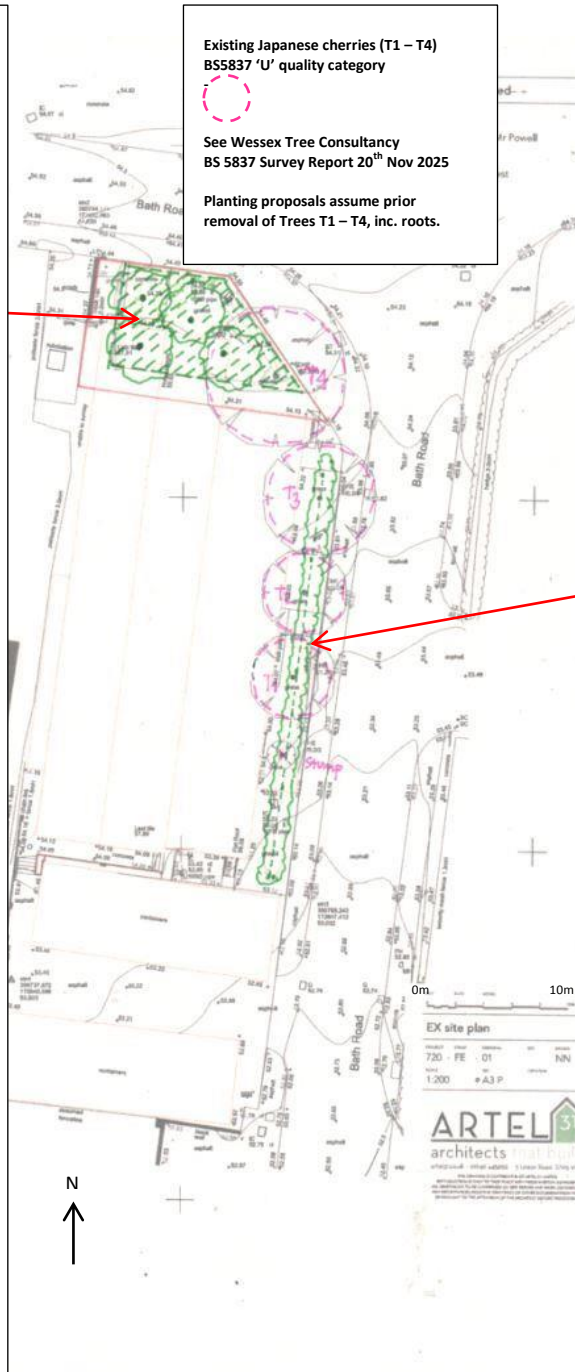
Structural and supported soils for trees in hard landscapes – Guide
Also ref:

Time for Trees 2024 Ed 4 Barcham
Tree Guide 2023 Hillier
TDAG 2025 *Tree species for Green Infrastructure – A guide for specifiers*
Issue EN1.4/2025

Existing Japanese cherries (T1 – T4)
BS5837 'U' quality category

See Wessex Tree Consultancy
BS 5837 Survey Report 20th Nov 2025

Planting proposals assume prior
removal of Trees T1 – T4, inc. roots.



Subject to on-site investigations determining that there is adequate clearance of drains, other utilities and below ground installations for hedge planting and future growth a double row HEDGE is to be planted within an appropriately prepared soft linear planting bed at least 1m in width

Rows to be staggered and set 25cm apart ; plants at 30cm spacing within each row .

Hedge to run parallel with E flank of building.

Centre of hedge to be approx.0.75m from near-edge of pavement and approx.2m from outer face of building

Root directors/barriers (ref GreenBlue Urban <https://greenblue.com/gb/products/rootsafe/>) to be installed about planting area as judged appropriate, following site investigations and consultation with project engineer

Suggested species:

Either:

Beech (*Fagus sylvatica*)

or

Hornbeam (*Carpinus betulus*)

(other species may also be suitable, subject to approval of a competent arboriculturalist/horticulturalist)

Hedging stock to be high quality nursery-produced 40 – 60cm ht bare-root transplants

Planting area to be adequately prepared; hedging plants to be selected, planted, mulched and subsequently maintained, inc. weed control and irrigation.

Any losses within the first 5 years to be made good.

All in accordance with current good industry practice and ref. guidance set out in:-

National Plant Specification (Cloudscapes)

BS 3936 Part 1 (1992) Nursery Stock Spec for trees and shrubs
BS 4428:1989

Code of practice for general landscape operations

Alterations to planting proposals may be permitted,
subject to prior approval of LPA

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Limitations:

1. Where relevant, the limitations set out in Wessex Tree Consultancy BS 5837 Survey Report on existing trees at 'All-Boxed', Bath Road Industrial Estate, Chippenham SN14 0AB , of 20th Nov 2025 (ref 7506) also apply to these planting proposals.
2. No investigations have been undertaken below ground. There has been no specialist assessment of soil or other ground conditions.
3. No account has been taken of possible past, present or future influence upon ground conditions of the removal, or continued growth of existing woody vegetation. Impacts associated with woody plants below ground upon current or future structures, including buildings, hard surfaces, walling, drains and other utilities, may be significant (e.g. variously through influencing or causing subsidence or heave or by direct root and stem pressure or root infiltration). At this stage of advice, the likelihood of future nuisance or harm being caused above or below ground by trees or hedges that may be planted as part of these proposals for the site, has not been investigated.
4. All dimensions, proportions, calculations, estimates of age and reference to compass orientation are approximate. Site plans and drawings provided by the client or his agent, showing existing site features including tree positions have been assumed to be adequate. Any plans provided by Wessex Tree Consultancy are approximate- including any additions made by Wessex Tree Consultancy to plans provided by the client. Plan dimensions should be verified on site.
5. There is no guarantee of the successful establishment and future healthy growth of trees or hedging that are planted as part of these proposals.

NdeB

9.12.25