

NO-DIG PAVING CONSTRUCTION

IMPORTANT PHASING NOTES

PHASE 1: Surfacing is to be constructed prior to carrying out any other works on site. No vehicular access is permitted through the RPA of the adjacent tree (T2) prior to the surface base layer being Refer to Sylvanarb Arboricultural Report Appendix D for method statement. installed

PHASE 2: Surfacing is to be installed as part of approved landscaping works upon completion of the main development phase.
Refer to Sylvanarb Arboricultural Report Appendix D for method statement.

- The proposed no-dig surfacing is to be entirely permeable to allow moisture and air through to the underlying soil.
- This is to include a permeable sub-base material (Type 1 roadstone is not acceptable), and a permeable finished surface such as resin-bound gravel, loose gravel or a permeable block paving system.
- The no-dig hard surfacing is to incorporate a three-dimensional load bearing system within the sub-base, in accordance with the guidance provided in BS5837:2012.
- No vehicles or heavy machinery are permitted within the area of no-dig construction prior to the sub-base being installed. This is of primary importance in respect of the surfacing within the RPA of T2, where construction traffic access will be required.

- Care is to be taken to ensure the installed load bearing system is sufficient to accommodate the expected loading of all construction traffic.
- All operations within the specified Root Protection Areas are to be carried out using hand operated tools only. Should this not be practicable a mini-digger may be used if approved by the project arboriculturist.

TYPE 1 TREE PROTECTION FENCING Heras Panels Fixed to a Scaffold Framework In Accordance with BS5837 Fig.2 To be installed prior to all other works on site

TREE PR **OTECTION FENCING**

- Tree protection fencing is to be installed in accordance with BS5837 and as specified above.
- All required tree protection fencing, and site boundary hoarding along the driveway, is to be installed upon completion of the approved tree removal work and prior to the commencement of any site clearance/ground works.
- Informative signs (model sign provided at Appendix C of the tree report) are to be laminated and attached to the tree protection fencing.
- Fencing is only to be removed immediately prior to approved landscaping works.

TREE RUNING REQUIREMENTS

T3, G9, G13, G14: Re-coppice. T2: Crown lift to 4-5m over access.

G11: Re-pollard to previous pollard points (approx. 4m).

T5, G7: Crown lift to 3m over site.

T7, T8: Crown lift to 3m.

T13, G6, G8: Crown lift to 2m over si ē

NOTE:

Trees to be removed are not shown on details of trees requiring removal. this plan, please refer to Tree Removal Plan for

Quille.

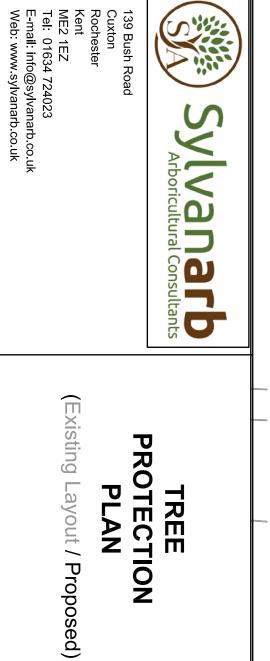
General Precautions

Other than to carry out approved development works, no contractor access is permitted into the fenced off Construction Exclusion Zones without first seeking further Project Arboriculturist and the approval of the Local Authority Tree Officer. advice

from the

- No materials that are likely to have an adverse effect on tree health such as fuels, bitumen or cement of any retained tree. Consideration for the slope of the ground is to be considered when discharging cement are to be stored or discharged on unsealed surfaces within 10 metres of the trunk narging or storing materials that are potentially harmful to trees.
- No fires are to be lit where flames could extend to within 5m of foliage, branches or trunks of trees.
- No signs, cables or other items are to be attached to trees.
- Details of service runs have not been provided. Service runs are to avoid Root Protection Arcarried out in accordance with NJUG Vol.4. eas and will ideally be laid within one combined trench. Trenching operations Ö be
- Should tree roots over 25mm in diameter be encountered whilst carrying out any excavations officer is to be sought prior to continuing with works. within vicinity of retained trees advice from the arboricultural advisor or LPA tree
- Any proposed level changes within Root Protection Areas are to be approved by the Local Authority Tree Officer prior to work being carried out.





REVISION LIST

Cornus/Hazel C2 (Indicative)

 \bigcirc

A: 02 May 2024

Revised proposed layout - Rev. P.
Tree protection/retention adjusted accordingly.

Existing layout based on: JC White, Topographical Survey, Ref: 22/00/032 - 1 & 2, dated March 2022

Proposed layout based on: Nigel Bradbury, Proposed Site Layout, Ref: NR/675/SP01 Rev. P

PROTECTION PLAN TREE

Egerton Client: Lansdown Asset Management Four Winds & Orchard Nurseries New Road Site Address: TN27 9DT

> Date: By: Ref: 15 May 2023 FW/TPP/2140-03-A C. Barkel

Root Protection Area (RPA)

Retained Tree

Retained Tree to be Coppiced or Pollarded Refer to Tree Pruning Specification

Construction Site Boundary Fencing
Braced Heras Panels or Site Hoarding
(To be installed at same time as Tree Protection Fencing)

Tree Protection Fencing
Heras Panels Fixed to Scaffold Framework
(See inset and Appendix C for specification)

PHASE 1: No-Dig Hard SurfacingBase layer to be installed prior to the commencement of other works on site in accordance with BS5837 (See inset above and Appendix D for specification)

PHASE 2: No-Dig Hard SurfacingTo be installed under landscaping works upon completion of main development phase in accordance with BS5837 (See inset above and Appendix D for specification)