

| Tree protection                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Location of trees, categorisation & protection/management proposals                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Land at Denham's Corner, Snakemore Lane, Durlley, Botley SO32 2BW                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Barrell Plan Ref: 23149-4                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Client Plan Ref: TPOs (2024-07-19) 1234HH018<br>Layout (2025-05-08) 23063 Denham's Corner Proposed Layout 08.05.25.dwg |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                         | <p>Permission is granted to scale from this drawing for Local Authority Planning Approval purposes relating to tree protection measures only. Where applicable this drawing is to be read in conjunction with the arboricultural report. This drawing is the copyright of Barrell Tree Consultancy 2025 ©</p> <p>This drawing is to be reproduced in colour only.</p> <p><a href="http://www.barrelltreecare.co.uk">www.barrelltreecare.co.uk</a></p> |
|                                         | BS category A Trees of high quality                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                         | BS category B Trees of moderate quality                                                                                                                                                                                                                                                                                                                                                                                                               |
|                                         | BS category C Trees of low quality                                                                                                                                                                                                                                                                                                                                                                                                                    |
|                                         | BS category U Trees unsuitable for retention                                                                                                                                                                                                                                                                                                                                                                                                          |
|                                         | Trees to be removed                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                         | Proposed layout                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                         | Estimated tree positions not included on original land survey and crown spreads                                                                                                                                                                                                                                                                                                                                                                       |
|                                         | Protective barrier/fencing                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                         | Construction exclusion zone (CEZ)                                                                                                                                                                                                                                                                                                                                                                                                                     |
|                                         | <b>Precautionary Areas</b> <ul style="list-style-type: none"> <li>Installation of permeable cycleway/broadway link</li> </ul>                                                                                                                                                                                                                                                                                                                         |
|                                         | Root protection area (RPA) boundaries for category A and B trees                                                                                                                                                                                                                                                                                                                                                                                      |
|                                         | Root protection area (RPA) boundaries for category C trees                                                                                                                                                                                                                                                                                                                                                                                            |
|                                         | Ancient woodland perimeter                                                                                                                                                                                                                                                                                                                                                                                                                            |
|                                         | Ancient woodland 15 m buffer zone                                                                                                                                                                                                                                                                                                                                                                                                                     |

Attention LPA Tree Officer - if you would like a 'to scale' printed version of this plan please contact us on 01425 651470 or email 'enquiries@barrelltreecare.co.uk'



| Tree no                     | Species                           | Category | RPA radius | Tree works                                                       | Tree no | Species               | Category | RPA radius | Tree works           |  |
|-----------------------------|-----------------------------------|----------|------------|------------------------------------------------------------------|---------|-----------------------|----------|------------|----------------------|--|
| All retained trees & hedges |                                   |          |            | Carry out safety check and lift over site to 3-4 m as necessary. | H86     | Hawthorn, hazel, ash  | C        | 0.6        |                      |  |
|                             |                                   |          |            |                                                                  | H87     | Blackthorn, hazel     | C        | 0.6        | Fell for development |  |
|                             |                                   |          |            |                                                                  | T88     | Field maple           | C        | 3          |                      |  |
|                             |                                   |          |            |                                                                  | T89     | Field maple           | C        | 3          |                      |  |
| T1                          | Oak                               | A        | 15         |                                                                  | T90     | Yew                   | B        | 3.9        |                      |  |
| H2                          | Field maple, hazel, hawthorn      | C        | 2.4        | Partial Fell                                                     | T91     | Yew                   | B        | 6          |                      |  |
| H3                          | Field maple, hazel, hawthorn      | C        | 2.4        | Partial Fell                                                     | T92     | Western red cedar     | C        | 4.5        |                      |  |
| T4                          | Oak                               | A        | 13.5       |                                                                  | T93     | Western red cedar     | C        | 4.5        |                      |  |
| T5                          | Oak                               | A        | 9.3        |                                                                  | T94     | Western red cedar     | C        | 4.5        |                      |  |
| G6                          | Hawthorn, hazel, rowan            | C        | 3.6        |                                                                  | T95     | Western red cedar     | C        | 4.8        |                      |  |
| T7                          | Oak                               | A        | 15         |                                                                  | T96     | Hazel                 | B        | 3          |                      |  |
| T8                          | Ash                               | U        | 5.4        |                                                                  | T97     | Yew                   | B        | 3.6        |                      |  |
| T9                          | Oak, Oak                          | C        | 6.3        |                                                                  | T98     | Blackthorn            | C        | 2.4        |                      |  |
| T10                         | Oak                               | C        | 6.3        |                                                                  | T99     | Oak                   | C        | 4.8        |                      |  |
| G11                         | Hawthorn                          | C        | 1.8        |                                                                  | T100    | Oak                   | C        | 5.1        |                      |  |
| G12                         | Goat willow, hawthorn, blackthorn | C        | 3          |                                                                  | T101    | Plum                  | C        | 1.5        |                      |  |
| T13                         | Oak                               | B        | 4.2        |                                                                  | T102    | Oak                   | C        | 2.1        |                      |  |
| G14                         | Goat willow                       | B        | 6.84       |                                                                  | T103    | Willow                | C        | 2.4        |                      |  |
| G15                         | Hawthorn, hazel, goat willow      | C        | 2.4        |                                                                  | T104    | Willow                | C        | 2.4        |                      |  |
| G16                         | Hawthorn, hazel                   | C        | 2.4        |                                                                  | T105    | Blackthorn            | C        | 2.4        |                      |  |
| T17                         | Ash                               | C        | 5.1        |                                                                  | T106    | Willow                | C        | 2.4        |                      |  |
| T18                         | Oak                               | B        | 6.3        |                                                                  | T107    | Willow                | C        | 2.4        |                      |  |
| T19                         | Oak                               | A        | 14.1       |                                                                  | T108    | Willow                | C        | 2.4        |                      |  |
| G20                         | Hazel, Blackthorn                 | C        | 2.4        |                                                                  | T109    | Ash                   | B        | 5.7        |                      |  |
| T21                         | Oak                               | C        | 4.5        |                                                                  | T110    | Willow                | C        | 2.4        |                      |  |
| G22                         | Alder, oak                        | B        | 5.64       |                                                                  | T111    | Willow                | C        | 2.4        |                      |  |
| T23                         | Oak                               | B        | 8.7        |                                                                  | T112    | Willow                | C        | 2.4        |                      |  |
| T24                         | Oak                               | B        | 6.3        |                                                                  | T113    | Willow                | C        | 2.4        |                      |  |
| G25                         | Alder, goat willow, birch         | B        | 3.6        |                                                                  | T114    | Plum                  | C        | 1.8        |                      |  |
| T26                         | Oak                               | A        | 7.8        |                                                                  | T115    | Plum                  | C        | 2.1        |                      |  |
| T27                         | Oak                               | A        | 8.4        |                                                                  | T116    | Blackthorn            | C        | 2.7        |                      |  |
| G28                         | Willow                            | C        | 2.4        |                                                                  | T117    | Ash                   | C        | 3          |                      |  |
| G29                         | Alder                             | B        | 4.2        |                                                                  | T118    | Oak                   | B        | 5.7        |                      |  |
| T30                         | Oak                               | B        | 5.4        |                                                                  | T119    | Willow                | U        | 7.8        |                      |  |
| G31                         | Hazel, hawthorn                   | C        | 3          |                                                                  | T120    | Willow                | B        | 7.2        |                      |  |
| G32                         | Goat willow                       | C        | 4.8        |                                                                  | T121    | Ash                   | U        | 4.2        |                      |  |
| T33                         | Oak                               | A        | 9.6        |                                                                  | T122    | Ash                   | U        | 4.2        |                      |  |
| T34                         | Oak                               | C        | 4.8        |                                                                  | T123    | Apple                 | C        | 2.1        |                      |  |
| T35                         | Oak                               | B        | 7.8        |                                                                  | T124    | Fruit                 | U        | 1.2        |                      |  |
| T36                         | Oak                               | B        | 6.6        |                                                                  | T125    | Plum                  | C        | 1.2        |                      |  |
| T37                         | Oak                               | A        | 13.5       |                                                                  | T126    | Hawthorn              | C        | 3          |                      |  |
| T38                         | Oak                               | A        | 9.3        |                                                                  | T127    | Oak                   | B        | 5.1        |                      |  |
| T39                         | Oak                               | A        | 9.3        |                                                                  | T128    | Oak                   | C        | 3.6        |                      |  |
| G40                         | Alder, birch, hawthorn            | C        | 3.6        |                                                                  | T129    | Ash                   | C        | 1.8        |                      |  |
| T41                         | Alder                             | C        | 5.4        |                                                                  | T130    | Ash                   | C        | 1.8        |                      |  |
| G42                         | Willow, alder, oak                | B        | 6.6        |                                                                  | T131    | Oak                   | B        | 4.5        |                      |  |
| AW43                        | Alder, oak, alder                 | A        | 6.6        |                                                                  | T132    | Ash                   | B        | 4.8        |                      |  |
| G44                         | Oak                               | B        | 6          |                                                                  | T133    | Oak                   | C        | 3          |                      |  |
| G45                         | Alder                             | B        | 5.4        |                                                                  | T134    | Oak                   | B        | 8.1        |                      |  |
| T46                         | Ash                               | U        | 6          |                                                                  | T135    | Hazel                 | C        | 3.3        |                      |  |
| G47                         | Ash                               | U        | 4.8        |                                                                  | T136    | Ash                   | C        | 2.4        |                      |  |
| T48                         | Oak                               | A        | 14.7       |                                                                  | T137    | Ash                   | U        | 3.6        |                      |  |
| G49                         | Oak                               | B        | 7.2        |                                                                  | T138    | Ash                   | C        | 4.2        |                      |  |
| T50                         | Oak                               | A        | 12.6       |                                                                  | T139    | Hawthorn              | C        | 2.7        |                      |  |
| T51                         | Oak                               | A        | 10.8       |                                                                  | T140    | Ash                   | C        | 4.2        |                      |  |
| T52                         | Oak                               | A        | 15         |                                                                  | T141    | Field maple           | B        | 3.9        |                      |  |
| G53                         | Alder, oak, ash                   | B        | 5.04       |                                                                  | T142    | Ash                   | C        | 3.9        |                      |  |
| G54                         | Oak                               | B        | 4.44       |                                                                  | T143    | Ash                   | C        | 3.9        |                      |  |
| T55                         | Birch                             | U        | 6          |                                                                  | T144    | Ash                   | C        | 6.3        |                      |  |
| T56                         | Oak                               | U        | 6.6        |                                                                  | T145    | Ash                   | C        | 2.4        |                      |  |
| T57                         | Alder                             | U        | 7.2        |                                                                  | T146    | Ash                   | C        | 2.4        |                      |  |
| T58                         | Scots pine                        | A        | 6.6        |                                                                  | T147    | Oak                   | A        | 5.4        |                      |  |
| T59                         | Oak                               | A        | 8.7        |                                                                  | T148    | Holly                 | U        | 1.8        |                      |  |
| T60                         | Oak                               | A        | 8.7        |                                                                  | G149    | Hazel, hawthorn       | C        | 1.2        |                      |  |
| T61                         | Oak                               | A        | 10.8       |                                                                  | T150    | Ash                   | C        | 0.9        |                      |  |
| G62                         | Alder, oak                        | B        | 6          |                                                                  | G151    | Laurel, blackthorn    | C        | 1.44       |                      |  |
| G63                         | Alder, oak, willow                | A        | 7.8        |                                                                  | T152    | Western red cedar     | C        | 6.3        |                      |  |
| G64                         | Willow                            | C        | 2.4        |                                                                  | T153    | Western red cedar     | U        | 2.4        |                      |  |
| G65                         | Willow                            | C        | 2.4        |                                                                  | T154    | Western red cedar     | U        | 2.4        |                      |  |
| G66                         | Ash, alder, willow                | C        | 5.04       |                                                                  | T155    | Ash                   | C        | 4.8        |                      |  |
| G67                         | Aspen                             | C        | 1.2        |                                                                  | T156    | Oak                   | C        | 2.1        |                      |  |
| T68                         | Ash                               | B        | 6          |                                                                  | T157    | Ash                   | C        | 0.9        |                      |  |
| T69                         | Ash                               | B        | 8.4        |                                                                  | T158    | Oak                   | A        | 7.2        |                      |  |
| T70                         | Ash                               | B        | 8.4        |                                                                  | T159    | Blackthorn            | C        | 0.9        |                      |  |
| T71                         | Ash                               | C        | 3          |                                                                  | T160    | Oak                   | C        | 4.8        |                      |  |
| T72                         | Oak                               | B        | 6.6        |                                                                  | G161    | Willow, ash, hawthorn | C        | 1.44       |                      |  |
| T73                         | Ash                               | C        | 3.9        |                                                                  | T162    | Pear                  | B        | 5.4        |                      |  |
| T74                         | Oak                               | A        | 14.1       |                                                                  | T163    | Willow                | C        | 2.4        |                      |  |
| G75                         | Field maple, hazel                | C        | 2.4        |                                                                  | T164    | Willow                | C        | 2.4        |                      |  |
| T76                         | Oak                               | B        | 7.8        |                                                                  | T165    | Willow                | C        | 2.4        |                      |  |
| G77                         | Field maple, ash                  | C        | 3          |                                                                  | T166    | Willow                | C        | 2.4        |                      |  |
| T78                         | Ash                               | B        | 6.3        |                                                                  | T167    | Oak                   | C        | 2.7        |                      |  |
| T79                         | Field maple                       | C        | 3          |                                                                  | T168    | Oak                   | B        | 4.5        |                      |  |
| T80                         | Oak                               | B        | 3.6        |                                                                  | T169    | Ash                   | U        | 4.2        |                      |  |
| T81                         | Oak                               | C        | 2.7        |                                                                  | T170    | Ash                   | B        | 9.9        |                      |  |
| T82                         | Oak                               | C        | 2.7        |                                                                  | T171    | Hawthorn              | C        | 1.8        |                      |  |
| T83                         | Oak                               | B        | 3.3        |                                                                  | T172    | Ash                   | C        | 6          |                      |  |
| T84                         | Oak                               | A        | 6.9        |                                                                  | T173    | Oak                   | B        | 5.1        |                      |  |
| WB5                         | Ash, oak, field maple             | A        | 5.4        |                                                                  | T174    | Willow                | B        | 9          |                      |  |
|                             |                                   |          |            |                                                                  | T175    | Ash                   | C        | 3          |                      |  |
|                             |                                   |          |            |                                                                  | G176    | Plum, hawthorn        | C        | 2.4        |                      |  |

## SGN 1 *Monitoring tree protection*

**Always:**

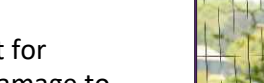
- ✓ have a pre-commencement meeting with the tree consultant before development starts
- ✓ use the tree consultant to regularly check that protection remains fit for purpose
- ✓ use the tree consultant to supervise work in RPAs
- ✓ keep a written record of supervision



## SGN 2 *Fencing protected trees*

**Always:**

- ✓ install protection before development starts
- ✓ make sure protection is fit for purpose, i.e. it prevents damage to trees and soil
- ✓ keep protection in place until there is no risk to trees
- ✓ get written permission to move or remove any protection





## SGN 4 *Pollution control*

Always:

- ✓ keep toxic products away from RPAs





## SGN 7 *Excavating in RPAs*

**Always:**

- ✓ use the tree consultant to supervise work in RPAs
- ✓ use hand tools to dig in RPAs
- ✓ protect exposed roots from sunlight and drying out





## SGN 9 *Installing/upgrading surfacing in RPAs*

**Always:**

- ✓ use the free consultant to supervise work in RPAs
- ✓ minimise damage to roots and disturbance to soil in RPAs
- ✓ minimise excavation when installing or upgrading surfacing in RPAs



## SGN 11 *Installing services in RPAs*

SGN 12

Landscaping in RPAs



**Always:**

- ✓ use the free consultant to supervise work in RPAs
- ✓ avoid raising ground levels within 1m of the trunks of retained trees

