

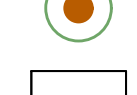
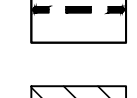
Tree protection plan  
Location of trees, categorisation & protection/management proposals

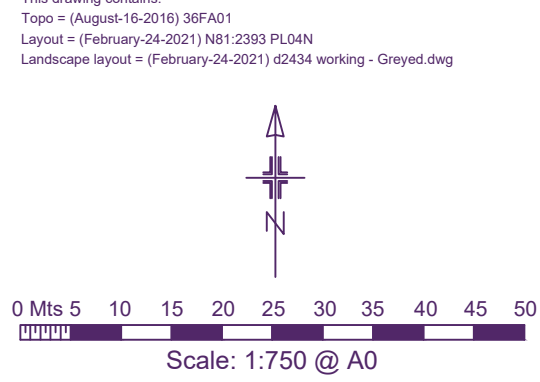
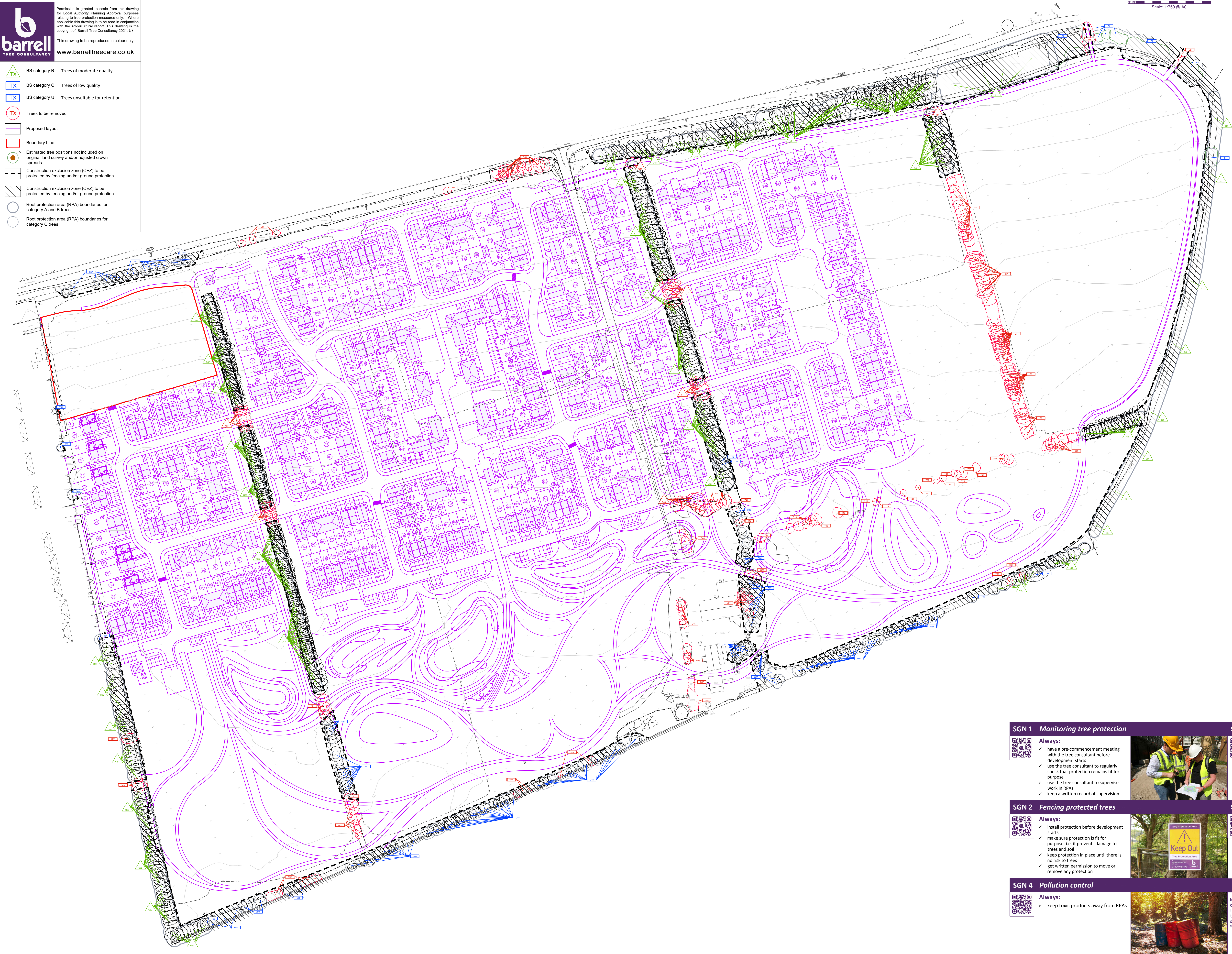
Harbour Place (former Forty Acres Farm), Havant  
Road, Bedhampton, Hampshire

Barrell Plan Ref: 16270-6



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-  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
-  Boundary Line
-  Estimated tree positions not included on original land survey and/or adjusted crown spreads
-  Construction exclusion zone (CEZ) to be protected by fencing and/or ground protection
-  Construction exclusion zone (CEZ) to be protected by fencing and/or ground protection
-  Root protection area (RPA) boundaries for category A and B trees
-  Root protection area (RPA) boundaries for category C trees



| Tree No            | Species                              | Category | RPA Radius | Tree Works                                                      |
|--------------------|--------------------------------------|----------|------------|-----------------------------------------------------------------|
| All retained trees |                                      |          |            | Carry out safety check and lift over site to 3.4m as necessary. |
| G1                 | Sycamore                             | B        | 4.8        | -                                                               |
| G2                 | Sycamore, cherry, ash, elm, hawthorn | C        | 3.6        | Fell part                                                       |
| G3                 | White poplar                         | B        | 3.6        | -                                                               |
| T4                 | Purple plum                          | C        | 5.4        | -                                                               |
| G5                 | Alder                                | B        | 3.6        | -                                                               |
| G6                 | Alder                                | C        | 3.0        | Fell                                                            |
| G7                 | Alder                                | C        | 3.0        | Fell                                                            |
| G8                 | Alder                                | B        | 4.2        | Fell one tree                                                   |
| G9                 | Sycamore, ash, alder                 | B        | 4.8        | -                                                               |
| G10                | Alder                                | B        | 4.2        | -                                                               |
| G11                | Alder                                | B        | 4.8        | Fell part                                                       |
| T12                | Alder                                | C        | 3.6        | -                                                               |
| T13                | Alder                                | C        | 3.0        | -                                                               |
| T14                | Alder                                | C        | 3.0        | Fell                                                            |
| G15                | Alder                                | C        | 4.2        | Fell                                                            |
| T16                | Hawthorn                             | C        | 1.8        | Fell                                                            |
| T17                | Alder                                | U        | 4.2        | Fell for management                                             |
| T18                | Alder                                | C        | 3.0        | Fell                                                            |
| T19                | Hawthorn                             | C        | 1.8        | Fell                                                            |
| T20                | Alder                                | C        | 1.2        | Fell                                                            |
| T21                | Ash                                  | C        | 1.2        | Fell for management                                             |
| T22                | Alder                                | U        | 2.4        | Fell for management                                             |
| T23                | Alder                                | C        | 1.8        | Fell                                                            |
| T24                | Alder                                | U        | 2.4        | Fell for management                                             |
| T25                | Alder                                | U        | 3.0        | Fell                                                            |
| T26                | Alder                                | C        | 3.6        | Fell                                                            |
| T27                | Alder                                | U        | 3.6        | Fell for management                                             |
| G28                | Alder                                | C        | 3.6        | Fell                                                            |
| G29                | Alder                                | B        | 3.6        | -                                                               |
| G30                | Alder                                | B        | 3.6        | -                                                               |
| T31                | Goat willow                          | C        | 4.2        | -                                                               |
| T32                | Alder                                | U        | 3.0        | Fell for management                                             |
| T33                | Alder                                | U        | 3.0        | Fell for management                                             |
| T34                | Alder                                | C        | 3.0        | -                                                               |
| G35                | Alder                                | C        | 3.6        | -                                                               |
| G36                | Elm                                  | C        | 3.0        | -                                                               |
| G37                | Elm, alder, willow                   | C        | 3.6        | Fell part                                                       |
| G38                | Elm                                  | C        | 3.0        | -                                                               |
| G39                | Alder                                | C        | 3.0        | -                                                               |
| T40                | Alder                                | U        | 3.0        | Fell for management                                             |
| T41                | Alder                                | U        | 3.0        | Fell for management                                             |
| G42                | Lime                                 | C        | 2.4        | Fell                                                            |
| G43                | Alder                                | B        | 3.0        | Fell                                                            |
| G44                | Shrub sp                             | C        | 1.2        | Fell                                                            |
| G45                | Hawthorn                             | C        | 3.0        | Fell                                                            |
| G46                | Hawthorn                             | C        | 3.0        | Fell                                                            |
| G47                | Hawthorn                             | C        | 2.4        | Fell                                                            |
| G48                | Alder                                | C        | 3.6        | -                                                               |
| G49                | Alder                                | U        | 2.4        | Fell for management                                             |
| G50                | Alder                                | U        | 2.4        | Fell for management                                             |
| G51                | Alder                                | C        | 2.4        | Fell part                                                       |
| G52                | Alder                                | B        | 3.0        | Fell part                                                       |
| G53                | Elm                                  | C        | 2.4        | Fell                                                            |
| T54                | Hawthorn                             | C        | 1.8        | Fell                                                            |
| G55                | Elder                                | C        | 2.4        | Fell                                                            |
| T56                | Elder                                | C        | 4.8        | -                                                               |
| G57                | Alder                                | C        | 2.4        | -                                                               |
| T58                | Palm                                 | C        | 2.4        | -                                                               |
| T59                | Maple                                | C        | 2.4        | -                                                               |
| T60                | Walnut                               | C        | 3.0        | -                                                               |
| T61                | Lawson cypress                       | C        | 3.0        | -                                                               |
| G62                | Alder                                | B        | 4.8        | -                                                               |
| G63                | Alder                                | U        | 3.6        | Fell for management                                             |
| G64                | Alder                                | C        | 1.8        | -                                                               |
| G65                | Goat willow                          | C        | 3.6        | -                                                               |
| T66                | Goat willow                          | C        | 4.2        | -                                                               |
| G67                | Alder                                | U        | 2.4        | Fell for management                                             |

SGN 1 Monitoring tree protection

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- 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 11 Installing services in RPAs

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- Always:**
  - use the tree consultant to supervise work in RPAs
  - select the least damaging option when installing services, so prioritise trenchless, over broken trench over continuous trench
  - hand-dig trenches if trenchless is not feasible



SGN 2 Fencing protected trees

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- 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 12 Landscaping in RPAs

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- Always:**
  - use the tree consultant to supervise work in RPAs
  - avoid raising ground levels within 1m of the trunks of retained trees



SGN 4 Pollution control

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- Always:**
  - keep toxic products away from RPAs



How to use plan

More detailed guidance on each Site Guidance Note (SGN) can be found in a printed hard copy compilation of all the SGNs, Manual for Managing Trees On Development Sites version 2.1, issued to the Site Manager at the pre-commencement site meeting (Note: This should be retained on site throughout the duration of works). Additionally, an electronic pdf compilation of all the SGNs, was submitted with this drawing to the local planning authority and the client. Alternatively, a pdf of each SGN can be downloaded by:  
1. clicking the image links in the electronic pdf version of this plan;  
2. holding a mobile phone QR (Quick Response) code reader over the QR code in the paper version of this plan; or  
3. visiting our website at <https://www.barrelltreecare.co.uk/resources/technical-guidance>