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## Briar Bank, Hayling Island Tree Survey & Method Statement

### Tree Schedule to BS.5837:2012

| <u>Ref</u> | <u>Species</u>                         | <u>Ht</u> | <u>Trunk</u> | <u>Spread</u>              | <u>Age</u> | <u>Form</u> | <u>Comment</u>                                     | <u>Cat</u> |
|------------|----------------------------------------|-----------|--------------|----------------------------|------------|-------------|----------------------------------------------------|------------|
| 1          | <i>Quercus robur</i><br>Common Oak     | 18        | 750          | N 7<br>E 9<br>S 8.5<br>W 7 | 40         | Good        | In adjoining Garden.<br>Landscape value            | B1         |
| 2          | <i>Acer pseudoplatanus</i><br>Sycamore | 20        | 800          | N 8<br>E 9<br>S 8<br>W 7   | 40         | Good        | Adjacent Drive verge<br>Landscape value            | B1         |
| 3          | <i>Ficus Carica</i><br>Common Fig      | 4         | 500          | N 2<br>E 3<br>S 3<br>W 2   | 20         | Fair        |                                                    | B2         |
| 4          | Ornamental Palm                        | 3         |              |                            |            |             | To be removed.                                     |            |
| 5          | <i>Acer pseudoplatanus</i><br>Sycamore | 20        | 2 x 700      | N.7<br>E 8<br>S 7<br>W 7   | 40         | Fair        | In adjoining Drive verge.<br>Potential Root damage | B2         |
| 6          | <i>Acer pseudoplatanus</i><br>Sycamore | 20        | 700          | N 7<br>E 7<br>S 7<br>W 7   | 40         | Good        | In adjoining Drive verge                           | B2         |
| 7          | <i>Betula pendula</i><br>Silver Birch  | 14        | 360          | N 3<br>E 3<br>S 4<br>W 4   | 30         | Fair        | Compromised By T.7.                                | B2         |

|   |                                       |    |     |                          |    |      |                       |    |
|---|---------------------------------------|----|-----|--------------------------|----|------|-----------------------|----|
| 8 | <i>Pinus sylvestris</i><br>Scots Pine | 24 | 480 | N 4<br>E 6<br>S 5<br>W 4 | 40 | Fair | Compromised<br>by T.6 | B2 |
|---|---------------------------------------|----|-----|--------------------------|----|------|-----------------------|----|

## 1.0 Assessment of Tree Constraints.

- 1.1 Of the trees in the vicinity of the site, T3, T4, T7, and T8 are within the applicants' site.
- 1.2 It is not within the applicants control to remove T1, T2, T5, or T6.
- 1.3 The applicants wish to remove T4, which is a small ornamental palm.
- 1.4 The root protection zone for T5 extends to the proposed construction area and special measures will be required.

## 2.0 Phasing of Operations

- 2.1 Pre- Development.  
Instruct contractors on the importance of tree protection measures.  
Set out protection zones.
- 2.2 Tree Protection Measures.  
Erect protective fences to T5 in accordance with BS. 5837:2012. (See Plan).  
1000 high chestnut pale fence, 1800 east of new works.
- 2.3 Demolition Works.  
Locate debris skips away from protection zones. (Centre drive only)  
Keep demolition vehicles to existing drive areas.  
No Bonfires.
- 2.4 Construction Works.  
Instruct contractors on the importance of tree protection measures.  
Keep delivery vehicles to existing drive areas.  
Keep materials stockpiles away from tree protection areas. (Centre drive only)  
Use existing garage for materials storage.  
Foundations and reduced levels within tree protection areas to be hand dug.  
Provide ground protection to scaffolding within protection zones.

## 3.0 Service Trenches

- 3.1 No new service trenches are required within the tree protection areas.

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