



Note:
The original of this drawing was produced in colour - a monochrome copy should not be relied upon.

Site and Location Plans based on CHDP Architecture drawing number 1426-401-A.

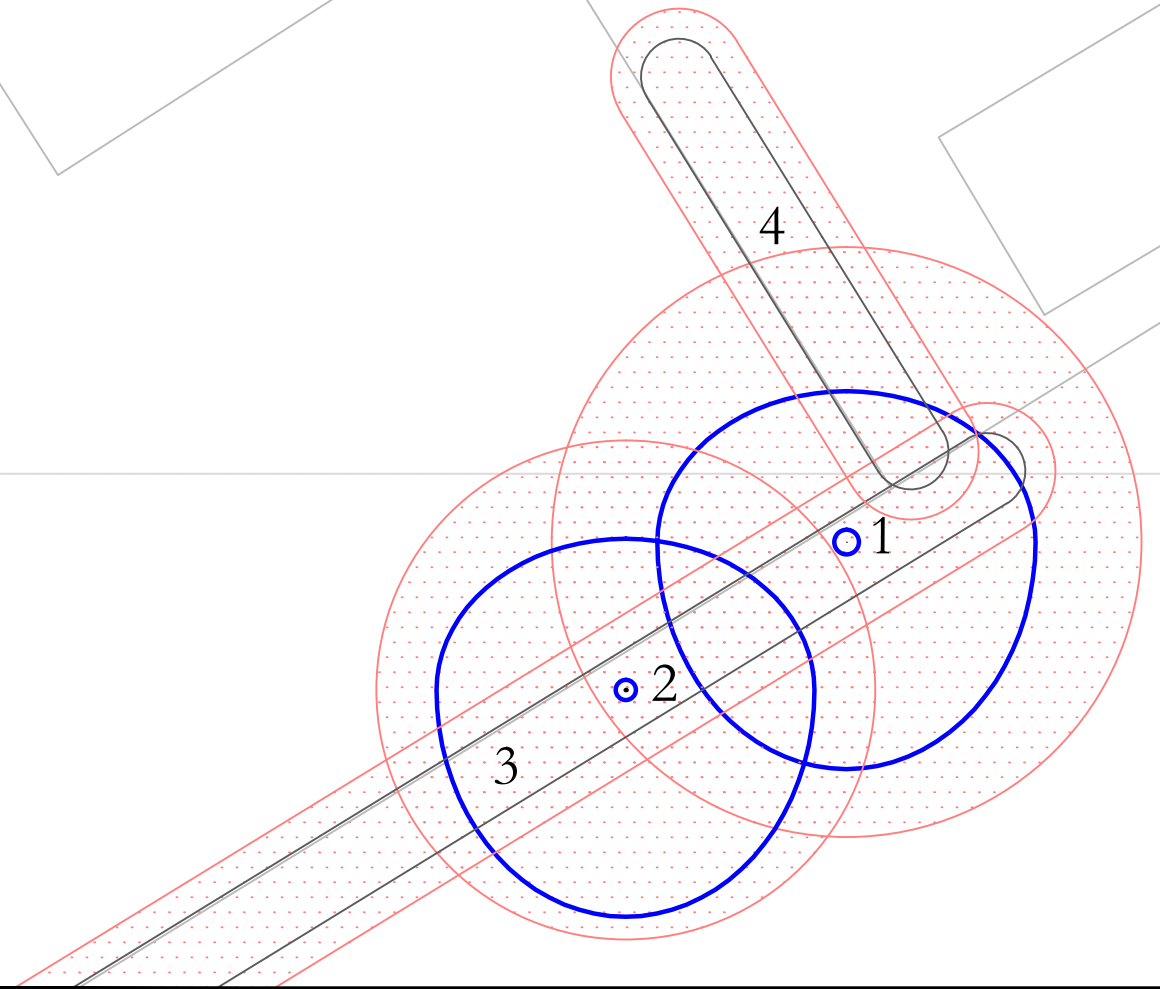
Pavilion

ALVANLEY GARDENS

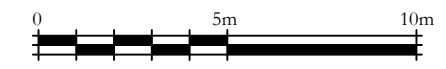
| Tree No. | Species | Ht (m) | Branch Spread (m) | | | Single Stem | Stem diameters (cm) | | | | | Height of crown clearance (m) | Height of first branch (m) and direction (compass point) | Age class | Category grading | Estimated remaining contribution (yrs) | Condition Physiological / Structural | Preliminary management recommendations | Root protection radius (m) | Root protection area sq.m | | | | | |
|----------|-----------------|--------|-------------------|--------|--------|-------------|---------------------|-----------|----------|-----------|--|-------------------------------|--|-----------|------------------|--|--------------------------------------|--|----------------------------|---------------------------|-----|---|--|------|-----|
| | | | N | E | S | | W | 2-5 stems | | | | | | | | | | | | | | | | | |
| | | | Stem 1 | Stem 2 | Stem 3 | | Stem 4 | Stem 5 | Mean dia | No. stems | | | | | | | | | | | | | | | |
| 1 | Ash | 14 | 4 | 5 | 6 | 5 | 65 | | | | | | | | | | 3 | 4E | M | B1 | >20 | Reasonable specimen with a main stem that divides at approximately 3m. Large wound on the southern side at approximately 2m where significant stem has been removed previously. | | 7.80 | 191 |
| 2 | Sycamore | 14 | 4 | 5 | 6 | 5 | 54 | | | | | | | | | | 3 | 2.5W | E | B2 | >20 | Reasonable condition with a main stem that divides at approximately 3m. Good overall condition and showing a full crown with little deadwood present. | | 6.48 | 132 |
| 3 | Leyland Cypress | <3 | lav | | | 15 | | | | | | | | | | | - | - | Y | C2 | >10 | Linear boundary feature providing screening between the tennis club and the cricket club. | | 1.80 | 10 |
| 4 | Leyland Cypress | <2 | lav | | | 15 | | | | | | | | | | | - | - | Y | C2 | >10 | Linear boundary feature providing screening between the tennis club and the cricket club. | | 1.80 | 10 |

| Column Heading | Explanation |
|---|--|
| Tree No. | Unique number corresponding with number on plan |
| Species | English names |
| Ht (m) | Height in metres |
| Branch Spread | Crown radius in metres to cardinal points of the compass |
| Stem Dia | All measurements conform to Annex C of BS 5837:2012 Single stem - Stem diameter in centimetres measured at 1.5m above ground level. Multi-stemmed tree with 2 to 5 stems - Diameter of each stem |
| Height of crown clearance | Multi-stemmed tree with more than 5 stems - Average stem diameter and number of stems |
| Height of first major branch and direction of growth | Height in metres between the ground and underside of canopy Height from ground level to base of first major branch and the approximate direction of growth |
| Abbreviations as suffix to a dimension | Suffix 'v' denotes an estimated dimension Suffix 'av' denotes an average dimension |
| Age Class | Age Class definitions: Y = Young S = Semi-mature E = Early mature M = Mature O = Over mature |
| Category grading and Estimated remaining Contribution (yrs) | Summary of BS 5837: 2012 categorisation: 1. Trees unsuitable for retention: U = those in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years 2. Trees to be considered for retention: A1, 2 or 3 = trees of high quality (substantial contribution >40 yrs) B1, 2 or 3 = trees of moderate quality (significant contribution >20 yrs) C1, 2 or 3 = trees of low quality (but adequate, i.e. >10 yrs or young trees - until new planting can be established) Useful estimated remaining contribution of the tree or tree group |
| Estimated remaining contribution | |
| Condition | Brief description including physiological and structural defects |
| Preliminary management recommendations | Describes current arboricultural requirement for the tree in its current context |
| Root Protection Radius | Radius of minimum root protection area in metres calculated from section 4.6 and Annex D |
| Root Protection Area | Total area of minimum root protection area extrapolated from root protection radius |

land
s Club



- Key:
- Trees to be considered for retention:
 - Tree Category A 1,2 or 3 - trees of high quality
 - Tree Category B 1,2 or 3 - trees of moderate quality
 - Tree Category C 1,2 or 3 - trees of low quality
 - Trees unsuitable for retention:
 - Tree Category U - trees that cannot realistically be retained due to their condition
 - Protected areas:
 - Root Protection Area (RPA)
 - Tree numbering
 - Tree number - refer to schedule for information



| | | |
|---|---|-------------------|
| CLIENT: | Firstplan Ltd | |
| PROJECT: | Cumberland Tennis Club, 25 Alvanley Gardens, Hampstead | |
| TITLE: | Tree Constraints Plan | |
| DRAWING NUMBER: | 9057/01 | |
| STATUS: | For Information | |
| DATE: | Dec 2015 | SCALE: 1:200 @ A3 |
| DRAWN BY: | ML | CHECKED BY: AP |
| Do not scale from this drawing. All dimensions to be checked on site. | | |
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