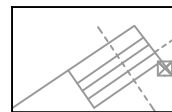




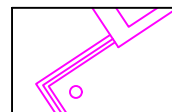
SURVEY OF TREES AT CENTRIC CLOSE, CAMDEN																						
Tree No.	Species	Ht (m)	Branch Spread (m)			Stem diameters (cm)										Condition Physiological / Structural	Tree Works to BS 3998	Root protection radius (m)	Root protection area sq.m			
						Single Stem	2-5 stems				More than 5 stems		Height of crown clearance (m)	Height of first branch (m) and direction (compass point)	Age class					Category grading	Estimated remaining contribution (yrs)	
			Stem 1	Stem 2	Stem 3		Stem 4	Stem 5	Mean dia	No. stems												
			N	E	S		W															
1	Group of sycamore	9av			5av		25av							2	2N	S	C2	>10	Cluster of stems growing in corner of adjoining garden. Appears to have been reduced in height in the past and subsequently allowed to regrow.	Prune to provide clearance for new tree planting.	3.00	28
2	Sycamore	9	4	2	0	3	30e							2	2NW	S	C1	>10	Stands within adjoining ground but leans over site. Main stem densely smothered in ivy preventing thorough inspection and accurate measurement.		3.60	41
3	Ash	15	7	5	6	7	65e							7	7N	MI	B1	>20	Visually significant tree growing in adjoining garden. Some large pruning wounds associated with recent pruning. Appears to have been pollarded at circa 9 metres above ground level and subsequently regrown.		7.80	191
4	Sycamore	13	4	5	6	5	55e							5	5N	MI	B1	>20	Reasonably well developed tree growing within adjoining garden. Lower stem smothered in ivy. Stands adjoining a retaining wall at a lower level than the site.	Prune to provide 2m clearance from proposed building.	6.60	137

Key to Schedule of Trees	
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
	Multi-stemmed tree with more than 5 stems - Average stem diameter and number of stems
Height of crown clearance	Height in metres between the ground and underside of canopy
Height of first major branch and direction of growth	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
Age Class	Suffix 'av' denotes an average dimension
	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
Tree Works	Works required to be undertaken to the trees to facilitate the construction of remediate a defect encountered during the survey
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

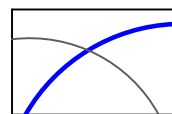
Key:



Existing site features

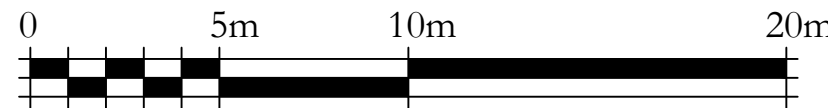


Proposed structures



Trees retained

Rev A 05.12.16 jtk
Latest layout imported.



CLIENT: Fairview New Homes Ltd	
PROJECT: Centric Close, London	
TITLE: Tree Protection Plan	
DRAWING NUMBER: 9198/02 Rev A	
STATUS: For Information	
DATE: May 2016	SCALE: 1:200 @ A1
DRAWN BY: ML	CHECKED BY: JTK
Do not scale from this drawing: All dimensions to be checked on site	
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IAN KEEN LIMITED Consultants for Trees, Landscapes and Nature Conservation Redlands Farm, Redlands Lane, Woburn, Farnham, Surrey GU10 5AS Telephone: 01252 850096 Facsimile: 01252 851702 Email: mail@iankeenconsultants.co.uk	

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

Site Survey based on Datum Survey Services Ltd drawing number DAT/9.0.

Tree number 3 plotted by eye.

Proposed basement and ground floor based on drawing provided by Allford Hall Monaghan Morris.

Buddleia

Sycamore sap

Goat willow sap

Boundary fence to act as protection for offsite tree

Cotoneaster shrub

Sycamore sap

Holly sap

Boundary fence to act as protection for offsite tree

4

3