

Tree Data Schedule

Reference to a single tree	Age & Species	Height (m)	Crown Spread (m)			Scaled Tree Diagram (m)	Notes	Recommendations (Independent of any development proposals)		Vigour Physiological Condition	Amenity Value Life Expectancy (yrs) Relative Category
			Diameter (cm)	N	E			Priority	Impact Frag (m)		
T1	Semi-Mature Sycamore <i>Acer pseudoplatanus</i>	16	4	41	3	6	Position: Sited on third party land. Form: Single stemmed and vertical with a slightly unbalanced crown. History: Occasional pruning wounds due to crown lifting. Defects: Significant bark wound to stem from base to circa 3.1m above ground level. Broken hanging branch on east, circa 4m above ground level. Other: Limited inspection, dimensions estimated.	Remove branch and monitor.	1.5	Moderate Good	Moderate Fair
T2	Young Sycamore <i>Acer pseudoplatanus</i>	12	2.5	24	4	4	Position: Sited on third party land. Form: Multi-stemmed at ground level with a balanced crown. History: No evidence of significant pruning. Defects: No significant defects. Other: Limited inspection, dimensions estimated. Recorded stem diameter is equivalent for three stems (12cm, 14cm, 15cm).	No action required.	n/a	Moderate Good	Low 40+
T3	Semi-Mature Gallery Pear <i>Pyrus calleryana</i>	7.5	2.5	13	1.5	1.5	Position: Front garden. Form: Single stemmed and vertical with a narrow, upright habit. History: No evidence of significant pruning. Defects: No significant defects.	No action required.	n/a	Moderate Good	Moderate 40+
T4	Mature Ash <i>Fraxinus excelsior</i>	12	3	75	2	2	Position: Sited on third party land. Form: Twist-stemmed at 4m with a poorly formed crown. History: Previously heavily topped. Defects: Major decay to stem circa 0.5m below primary fork - acceptable condition at present due to heavy pruning. Other: Limited inspection, dimensions estimated.	Monitor.	1.5	Low Fair	Moderate Poor
T5	Early-Mature Pear <i>Pyrus</i> sp.	10	3	47	5.5	4	Form: Triple-stemmed at 1.0m with an unbalanced crown. History: Multiple pruning wounds due to crown lifting & crown reduction. Defects: Several minor cavities to stem and damaged branches - acceptable condition at present.	No action required.	n/a	Moderate Good	Low 40+
T6	Semi-Mature Hornbeam <i>Carpinus betulus</i>	10	2.5	15	1.5	1.5	Form: Single stemmed and vertical with a slightly unbalanced crown. History: No evidence of significant pruning. Defects: No significant defects.	No action required.	n/a	Moderate Good	Low 40+
T7	Semi-Mature Ash <i>Fraxinus excelsior</i>	14	3.5	39	3	6	Form: Twist-stemmed at 0.5m with a poorly formed crown. History: Multiple pruning wounds due to crown lifting; previously topped at 10m above ground level. Defects: Minor dead wood to lower canopy. Other: Base of stem growing against timber fence. Recorded stem diameter is equivalent for two stems (10cm, 12cm).	No action required.	n/a	Moderate Fair	Low 20-40
G8	Early-Mature Leyland Cypress <i>X Cupressocyparis leylandii</i>	av 15	av 3	av 45	av 4	4	Position: Sited on third party land. Form: Two close growing specimens, both multi-stemmed. History: No evidence of significant pruning. Defects: No significant defects. Other: Limited inspection, dimensions estimated.	No action required.	n/a	High Good	Low 40+
T9	Semi-Mature Hornbeam <i>Carpinus betulus</i>	6.5	3	12	1.5	1.5	Form: Single stemmed and vertical with a narrow, upright habit. History: No evidence of significant pruning. Defects: No significant defects.	No action required.	n/a	Moderate Good	Low 40+
T10	Early-Mature Ash <i>Fraxinus excelsior</i>	16	5	58	5	7	Form: Twist-stemmed at 0.5m with a slightly unbalanced crown. History: Multiple pruning wounds due to crown reduction. Defects: Significant patch of dead bark at base on east & north side. Other: Growing against timber fence. Recorded stem diameter is equivalent for two stems (10cm, 15cm).	Monitor.	1	Low Fair	Moderate 10-20
T11	Semi-Mature Leyland Cypress <i>X Cupressocyparis leylandii</i>	6.5	3	10	3	2	Position: Sited on third party land. Form: Twist-stemmed at 1m with an unbalanced crown. History: Pruned to boundary. Defects: No significant defects observed. Other: Limited inspection, dimensions estimated.	No action required.	n/a	Moderate Good	Moderate 40+
G12	Semi-Mature Hornbeam <i>Carpinus betulus</i>	av 10	av 2.5	av 10	av 2	2	Form: Two similar specimens, both multi-stemmed. History: No evidence of significant pruning. Defects: No significant defects. Other: Eastern most specimen growing through decking.	No action required.	n/a	Moderate Good	Low 40+
T13	Semi-Mature Hornbeam <i>Carpinus betulus</i>	10	2.5	20	2	2	Position: Sited on third party land. Form: Multi-stemmed at 2m with a narrow, upright habit. History: No evidence of significant pruning. Defects: No significant defects. Other: Limited inspection, dimensions estimated.	No action required.	n/a	Moderate Good	Low 40+
G14	Young Birch <i>Betula</i> sp.	av 7.5	av 2	av 10	av 2	2	Form: Three similar specimens growing in raised planters. History: No evidence of significant pruning. Defects: No significant defects.	No action required.	n/a	Moderate Good	Low 40+

Shrubs to 4m height

Fatsia japonica
Spr: 3m

Bamboo
Ht: 4.5m

RPA's of T1 and T2 amended to account for the influence of the adjacent road on their likely rooting pattern.

RPA's of T5 and T7 amended to account for the influence of the adjacent building foundations, and canopy reduction of T5.

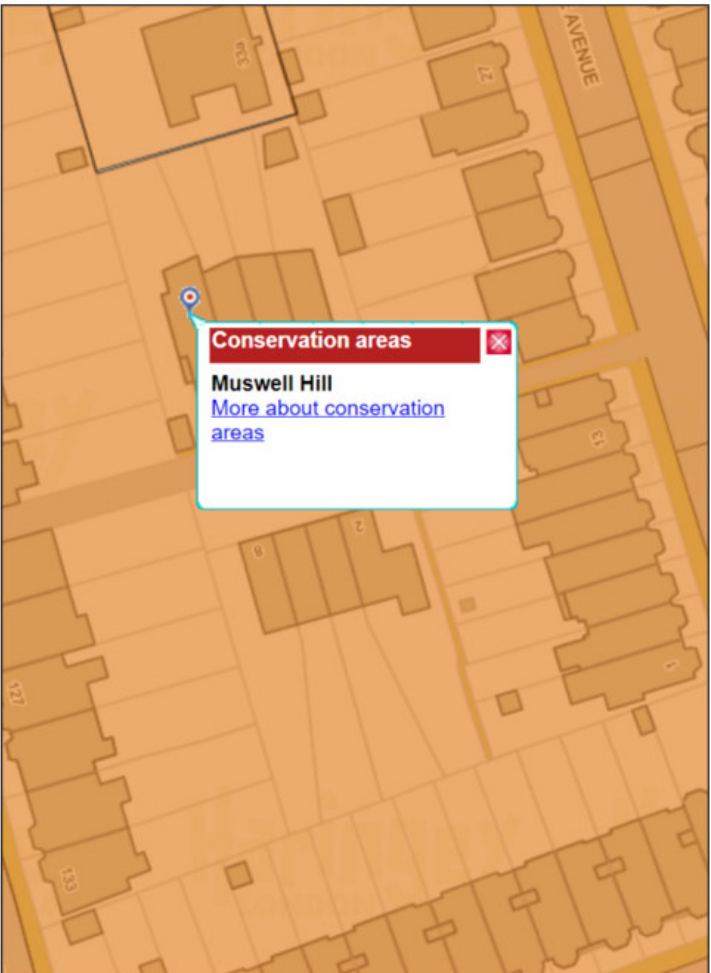
Satutory Protection

On the 10th of January 2023, we accessed the local authority website. Screenshots are produced below:

The green areas show properties where a TPO is in place - click on the green area for more information.

Please note that protected trees on boundaries may be registered under a neighbouring address.

Check for TPOs on neighbouring sites before carrying out any tree works



This indicates that:

- The site is within the Muswell Hill Conservation Area.
- There are no tree preservation orders affecting trees within the site.
- There are tree preservation orders within the properties to the southwest of the site. Trees affected were not part of our survey.

Drawing No:	CCL 11371	/ TCP Rev: 1
Title:	Tree Constraints Plan	(Existing Layout)
Site:	7 Parham Way, London	N10 2AT
Scale:	0 1:100	Paper Size: A1



Tree Retention Categories	
Stems & canopies shown	
	Category A tree
	Category B tree
	Category C tree
	Category U tree

	Trees of high quality with an estimated life expectancy of 40+ years. Usually large trees with significant presence or smaller trees with excellent form. Retention of these trees is highly desirable.
	Trees of moderate quality with a life expectancy of 20+ years. Usually maturing trees, or younger trees with good form. Retention of these trees is desirable though less than Category A trees.
	Unremarkable trees of low quality and merit. Individual specimens are not considered to be a material planning consideration.
	Trees unsuitable for retention due to their very poor condition.

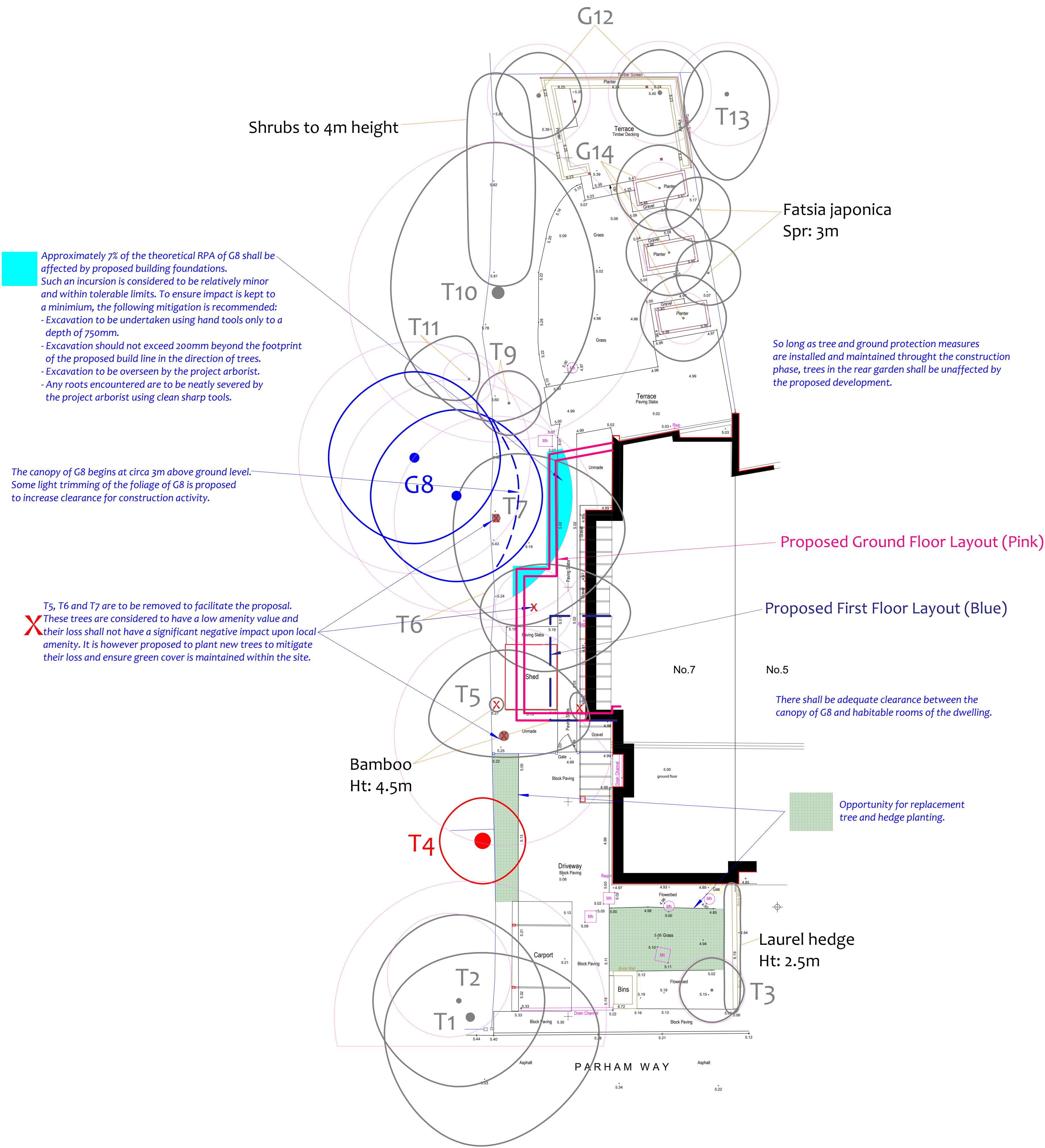
Tree Constraints Plan

Existing Layout

	BS 5837 Root Protection Area (radius = 12xstem diameter)	
	Root Protection Area needing amendment due to site conditions, e.g. presence of existing road or building.	
	Root Protection Area having been amended to account for site conditions	
T1 = Tree No 1	G2 = Group No 2	H3 = Hedge No 3

Photo 1

Tree Ref.	Species	Height (m)	Root Protection Area		
			Radius (m)	m ²	Square (m)
T1	Sycamore	16	5.0	80	8.9
T2	Sycamore	12	2.9	26	5.1
T3	Gallery Pear	7.5	1.6	9	2.8
T4	Ash	12	9.0	254	16.0
T5	Pear	10	5.6	100	10.0
T6	Hornbeam	10	1.8	10	3.2
T7	Ash	14	4.7	69	8.3
G8	Leyland Cypress	15	5.4	92	9.6
T9	Hornbeam	6.5	1.4	7	2.6
T10	Ash	16	7.0	152	12.3
T11	Leyland Cypress	6.5	1.2	5	2.1
G12	Hornbeam	10	2.4	18	4.3
T13	Hornbeam	10	2.4	18	4.3
G14	Birch	7.5	1.2	5	2.1



Drawing No:	CCL 11371	/ IAP Rev: 2
Title:	Impact Assessment Plan (Existing Layout with Proposals Overlaid)	
Site:	7 Parham Way, London N10 2AT	
Scale:	0 1 2 3 4 5 1:100	Paper Size: A1



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	Unremarkable trees of low quality and merit. Individual specimens are not considered to be a material planning consideration.
	Trees unsuitable for retention due to their very poor condition.

Impact Assessment Plan

Existing Layout with Proposals Overlaid

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	Tree to be removed to facilitate the proposal
	Tree to be removed due to its low quality
	Proposed pruning

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