

Root Protection Area

(Existing Layout)

Tree Constraints Plan (Existing Layout) 26 Netherhall Gardens Camden, NW3 5TL Paper Size: A2

Drawing No: CCL 09552

Scale: 1:200

CROWN boricultural Consultants

/TCP Rev: 3

Tree Retention Categories
Stems & canopies shown Category A tree

0 Category B tree Category C tree

Category U tree

0

0

Usually large trees with significant presence or smaller trees with excellent form. Retention of these trees is highly desirable. rees 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 Inremarkable trees of low quality and merit. Individual specimens are not considered to be a material planning consideration.

Trees of high quality with an estimated life expectancy of 40+ years.

Trees unsuitable for retention due to their very poor condition.

Tree Constraints Plan

BS 5837 Root Protection Area (radius = 12xstem diameter)

Root Protection Area needing amendment due to site

Root Protection Area having been amended to account

conditions, e.g. presence of exising road or building.

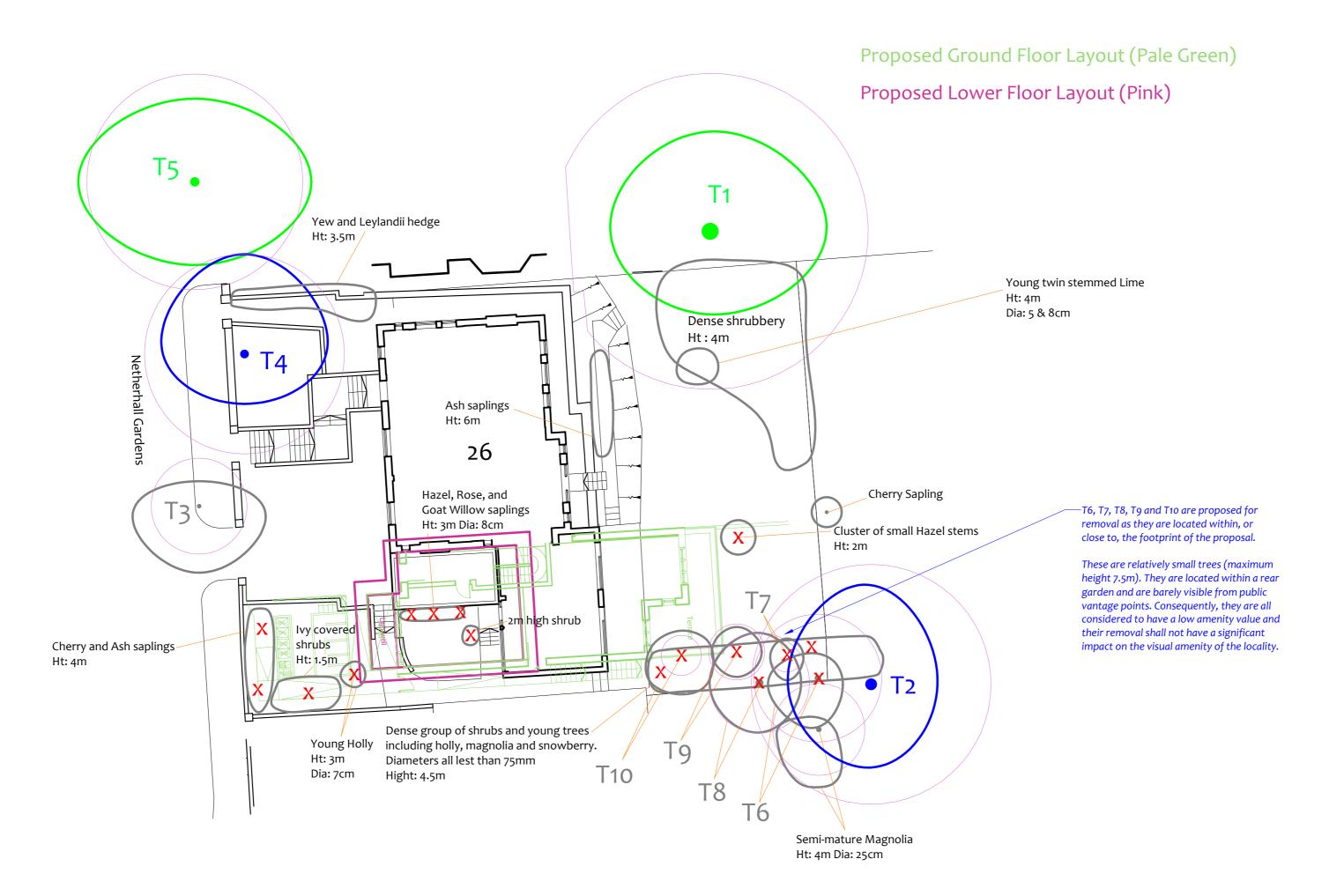
T1 = Tree No 1 G_2 = Group No 2 H_3 = Hedge No 3

Photo 1



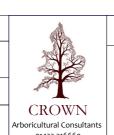
Impact Assessment Plan

(Existing Layout with Proposals Overlaid)



Tree Ref.	Species	Height (m)	Root Protection Area				
rree ker.	Species	neight (iii)	Radius (m)	m²	Square (m)		
T1	Oak	18	12.0	452	21.3		
T2	Lime	18	8.2	209	14.5		
T3	Cherry	9	2.9	26	5.1		
T4	Lime	16	6.0	113	10.6		
T5	Silver Maple	19	6.5	132	11.5		
T6	Lime	6.5	3.8	46	6.8		
T7	Holly	5	1.0	3	1.8		
T8	Lime	10	5.3	88	9.4		
T9	Yew	4.5	1.7	9	3.0		
T10	Holly	6.5	1.2	5	2.1		

1					
Drawing No:	CCL 09552	/ IAP Rev: 4			
Title:	Impact Assessment Plan (Existing Layout with Proposals Overlaid)				
Site:	26 Netherhall Gardens Camden, NW3 5TL				
0 5 10m					



Tree Retention Categories Stems & canopies shown

Category U tree

Category A tree Category B tree Category C tree

are not considered to be a material planning consideration

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

Impact Assessment Plan

	Root Protection Area needing amendment due to site conditions, e.g. presence of exising road or building.	
7	Root Protection Area having been amended to account for for site conditions	
		Γ

BS 5837 Root Protection Area (radius = 12xstem diameter)

Tree to be removed to facilitate the proposal Tree to be removed due to its low quality T1 = Tree No 1 Proposed pruning G2 = Group No 2 H3 = Hedge No 3

Excerpts from the Arboricultural **Method Statement**

Section B: Restrictions on Activities - Specific Zones

Construction Exclusion Zones

Within Construction Exclusion Zones (shaded purple on the Tree Protection Plan) the following restric

- Tree Protection Barriers shall be erected and maintained throughout the entire project as indicated on the Tree Protection Plan and specified in Section <u>9</u>-Tree Protection Barriers.
- No construction activity whatsoever shall occur.
- No excavation whatsoever shall occur. • No vehicles or plant machinery shall be driven or parked.
- No tree works, other than those specified in this report shall be undertaken.
 No alterations of ground levels or conditions.
- No chemicals or cement washings permitted
- No temporary structures shall be installed. No spoil shall be stored.
- No fires shall be permitted.
 All hazardous materials (including non-essential cement products) shall be forbidden.

Restricted Activity Zone

Within this zone (indicated on the Tree Protection Plan) trees roots are likely to be present. Access will be required to facilitate construction. The following restrictions shall apply:

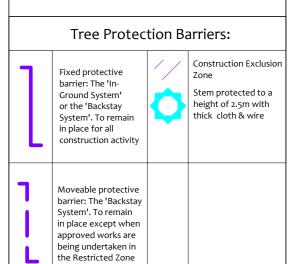
- A suitable load spreading surface shall be installed and/or maintained as specified in Section 10 -Ground Protection Measures. This shall remain in place throughout the entire construction phase.
 - No new permanent or temporary structures shall be erected without written approve from the local authority.
- Existing ground levels shall be retained undisturbed or raised by no more than 150mm.
 Ground levels may only be raised using granular topsoil (not rich in clay) or where new surfacing is proposed.
- Storage of materials and spoil shall be avoided unless it has been agreed with the project arborist that the ground protection measures are adequate to ensure no soil compaction or contamination occurs. All hazardous materials (including non-essential cement products) shall be forbidder
 No fires shall be permitted.

See Section 6 for more restrictions that apply throughout the site

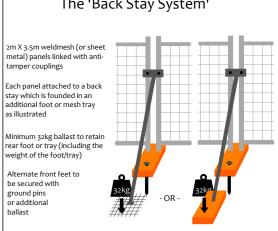
Proposed Ground Floor Layout (Pale Green) Proposed Lower Floor Layout (Pink) Yew and Leylandii hedge Ht: 3.5m Young twin stemmed Lime Ht: 4m Dia: 5 & 8cm Dense shrubbery **Construction Exclusion Zone** Ht:4m Netherhall Gardens 14 Construction Exclusion Zone Ash saplings Ht: 6m 26 Cherry Sapling T36 Restricted Activity Zone Construction Exclusion Zone ///



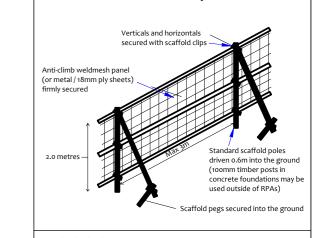
Tree Protection Plan







The 'In-Ground' System

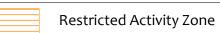


Construction Exclusion Zone

Within this area the following restrictions shall apply: No excavation or land regrading whatsoever. No storage of materials, rubble, soil or spoil.

No fires within the exclusion zone or within 10m of any tree canopy. No site cabins or other temporary structures.

No discaharge of polluted water, cement or chemicals of any kind. No use of any machinery, or passage or parking of vehicles. No tree works without council consent.



Restrictions are detailed within the accompanying Method Statement

Canalan	Hairdak (ma)	ROOLFIOLECTIONATEA				
Species	neight (iii)	Radius (m)	m²	Square (m)		
Oak	18	12.0	452	21.3		
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	Lime Cherry Lime Silver Maple Lime Holly Lime Yew	Oak 18 Lime 18 Cherry 9 Lime 16 Silver Maple 19 Lime 6.5 Holly 5 Lime 10 Yew 4.5	Species Height (m) Radius (m)	Species Height (m) Radius (m) m² Oak 18 12.0 452 Lime 18 8.2 209 Cherry 9 2.9 26 Lime 16 6.0 113 Silver Maple 19 6.5 132 Lime 6.5 3.8 46 Holly 5 1.0 3 Lime 10 5.3 88 Yew 4.5 1.7 9		

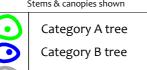
Drawing No:	CCL 09552	/ TPP Rev: 4			
Title:	Tree Protection Plan (Existing Layout with Proposals Overlaid)				
Site:	26 Netherhall Gardens Camden, NW3 5TL				
0	5	10m			

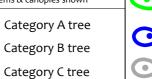
Scale: 1:200





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. rees 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

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Tree Protection Plan

Semi-mature Magnolia Ht: 4m Dia: 25cm

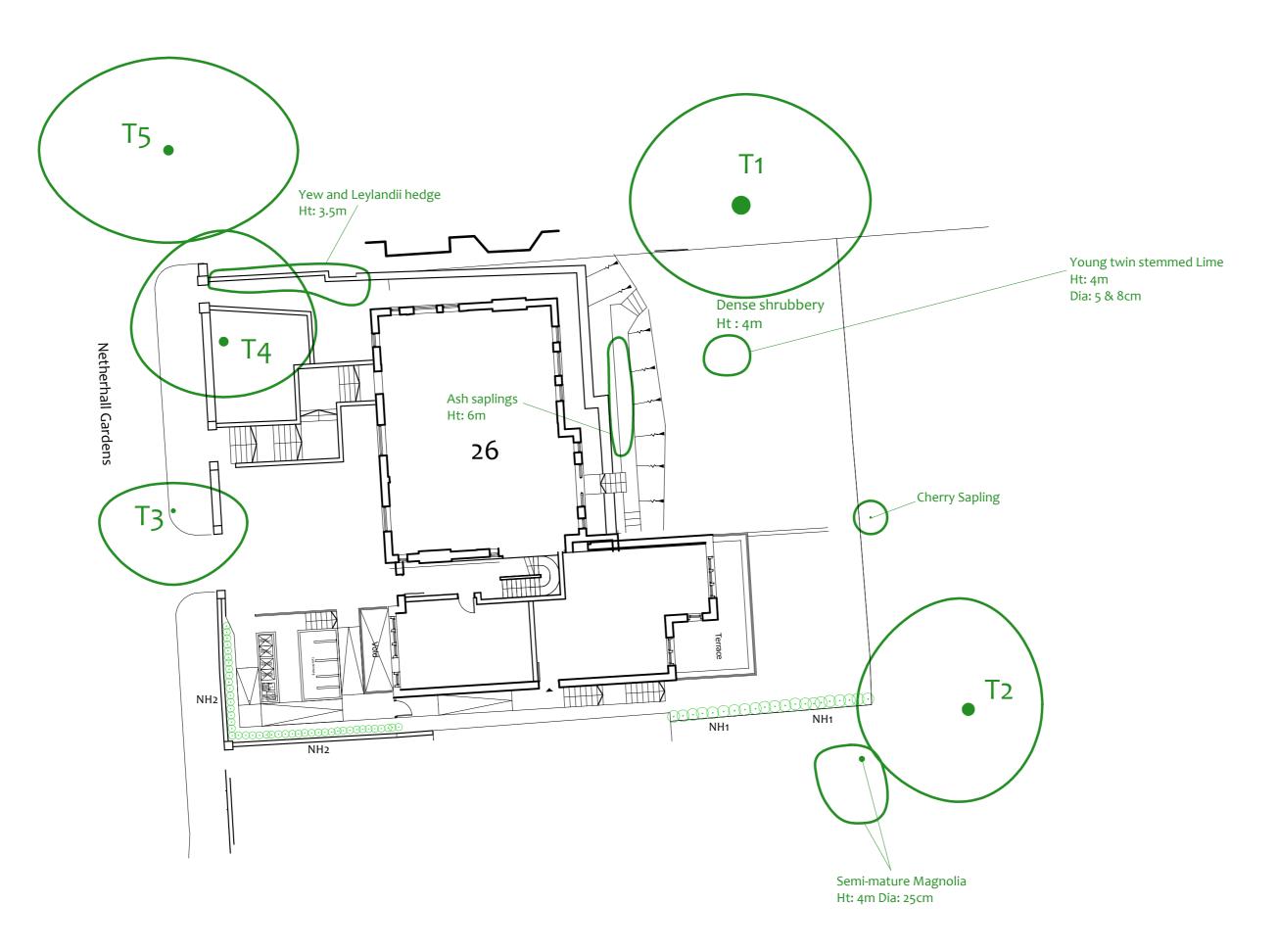
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Hedge Planting Schedule:

Ref:	Species:		Hedge Length	No:	Size:
NH1	Lawson Cypress	Chamaecyparis lawsoniana	10.5m in length, 0.6m spacing	18 specimens	120-150cm height (3 litre pot)
NH2	Common Holly	Ilex aquifolium	15m in length, 3 per metre	44 specimens	30-40cm height (1 litre pot)

Proposed Planting Plan (Tree Planting)



							Tree Ref.	f. Species	Height (m)
							T1	Oak	18
	Drawing No:	CCL 09552 / PPP Rev: 1	À	Proposed Ho	edge Planting Existing Trees		T2	Lime	18
	Branning nor	CCL 09552 / 111	4	rioposed ne	edge Flanding Laisting frees		T3	Cherry	9
	Title:	Proposed Tree Planting Plan				Proposed Planting Plan	T4	Lime	16
		(Proposed Layout)		P - P - P - P - P - P - P - P - P - P	ed location of new	1 1 oposed 1 lanting 1 lan	T5	Silver Maple	19
ŀ		26 Netherhall Gardens		/ / / / / /	reference NH1 necyparis lawsoniana).		T6	Lime	6.5
	Site:	Camden, NW3 5TL		TVIII (Chamac	T ₁		T7	Holly	5
ŀ	0	5 10m	CROWN	Propose	ed location of new		T8	Lime	10
			Arboricultural Consultants	11112	reference NH2		T9	Yew	4.5
	Scale: 1:200	Paper Size: A2	01422 316660	(llex aqu	juifolium).		T10	Holly	6.5

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