

Oaklawn, Compton Avenue. N6 4LB

23002. Tree Survey and Arboricultural Method Statement. November 2023.

The owners have commissioned Charlton Brown Architects (**CBA**) to draw up plans to demolish the existing house and replace it with a new house and basement. HGY/2019/3206 is the certificate of commencement for the technical start of a similar proposal HGY/2016/1930. The most recent consent here is HGY/2021/1365. Tretec were appointed arboriculturalists for these projects.

In the absence of adopted local supplementary planning guidance specific to trees British Standard 5837 2012 "Trees in relation to Design, Demolition and Construction – Recommendations" is used as the criterion for tree submissions to the Local Planning Authority – The London Borough of Haringey.

Please refer to CBA sheet set 23002. PL-101 shows existing, consented and proposed.

23002 Oaklawn. Tree protection plan. November 2023 is a pdf printed to a large scale which can be zoomed out to show fine detail.

- North point.
- Spot levels.
- The existing house foot print.
- The position of boundary fences.
- Existing front drive.
- Existing services including invert levels.
- The position of catalogued trees.
- Normative root protection areas (as described in the BS) of selected trees.
- Scale bar.
- The position of a tree protection fence including guide dimensions to existing features.

This plan is primarily to aid constructors to the correct location of the tree protection fence.

Arboricultural Implications.

Compton Avenue is a private gated road.

The owners are proposing to remove a small Willow T5. This is in the rear garden and cannot be seen from a point where the public have unrestricted access.

The remainder of rear garden woody plants which will be removed are shrubs. Existing services routes will be retained and reconnected.

As a technical note there is no material change from existing consents with regard to trees.

Arboricultural Method Statement. (AMS).

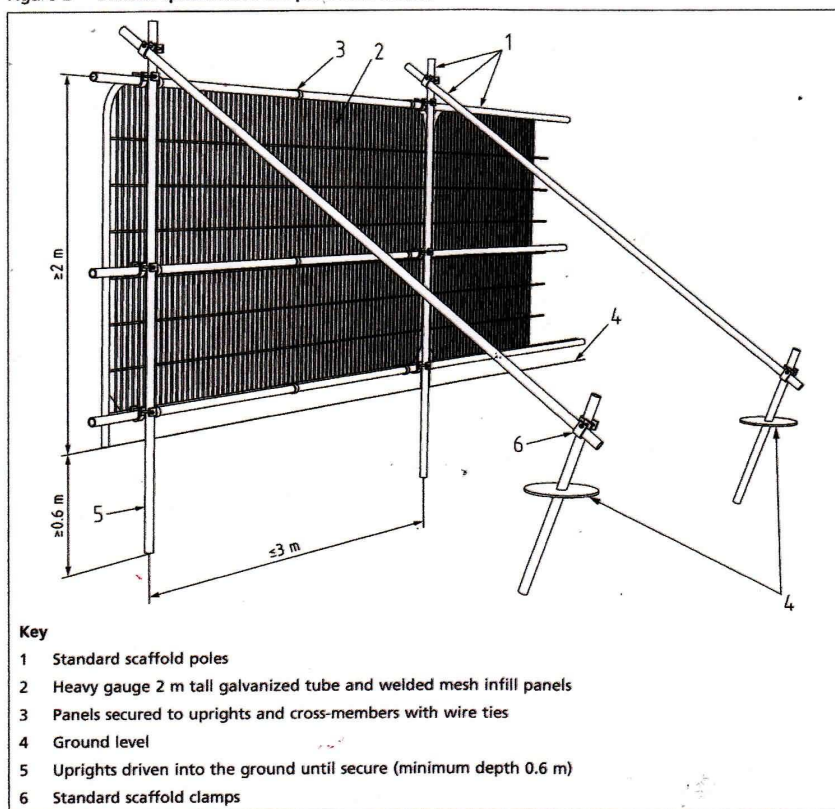
1. Constructors will appoint a site monitoring arboriculturalist to guide them through the varying stages starting with the assembly of the tree protection fence.

client		site address		proposal	consent notice	LPA	visit date
tree barrier in place	tree barrier as approved	tree barrier breached	action requested				
ground protection in place	ground protection as approved	tree damage since last visit	action requested				
signed			date of next visit				

2. Remove T5 and shrubbery west of the tree protection fence.

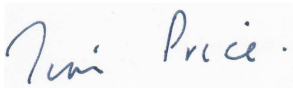
3. Prior to any building activity a construction exclusion zone will be established in the rear garden by assembling a tree protection fence as described in figure 2 of the BS. The position of this fence is shown on the tree protection plan.

Figure 2 Default specification for protective barrier



The enclosed area will not be used for any activity related to building including the storage of materials. The tree protection fence will be maintained and monitored throughout the building process.

4. All demolition works will be carried out within the footprint of the building using top down fold back methods.
5. All piling and excavation works for the basement will be carried out from within the basement footprint.
6. Cement mixing for the construction phase will take place on floor slabs. Liquids will not be stored or used where spillages can percolate to tree roots.
7. When all construction works are completed the approach driveway can be restored. Any material removed will be from the wearing layer only. The bearing layer will not be disturbed.
8. The tree protection fence can then be removed.
9. Notes.
Rotary cultivators will not be used in any part of the construction exclusion zone. All grass seeding to be done with a "waterwise" mix eg rhizomatous tall fescue . Organic mulches preferably woodchip should be used – geotextiles should be avoided. Planted trees should be selected from those known to exhibit hydraulic redistribution and/or resilience to conditions caused by extremes of weather. Consider Sessile Oak, Wild Service, Wild Pear and Sugar Maple.



Tim Price M.arbor.

tp@tretec.co.uk

01209821186

table below

Oaklawn was visited on 23rd August to update the tree catalogue.

No	Common name of tree	Height est in metres	Stem diameter in mm at 1.5 metres from base	Branch spread or radial crown spread estimated in metres	Estimated height of crown clearance	Comments	Estimated life in years	Category grading as per table 1 of the BS
1	Felled							
2	Oak	16	C800	N7 E6 S8 W8	4	Off site in garden to north.	40	A
3	Lawsons	12	MS 300 x 3	RCS 2	0	Off site in garden to south	30	C
4	Holly	5	C200	RCS 1	0		20	C
5	Willow	10	180	N3 E2 S1 W3	2		20	C
6	Silver Birch	14	220	N4 E0 S1 W3	2		20	C
7	Silver Birch	14	190	N4 E3 S1 W0	2		20	C
8	Catalpa	4	200	N1 E2 S3 W3	1	Split lower stem	10	C
9	Willow	10	240	N2 E3 S3 W3	1		20	C
10	Liquid Amber	3	90	N0 E1 S2 W1	0		40	C
11	Willow	8	90	RCS 2	1		20	C
12	Oak	25	700	N9 E3 S8 W8	6	off site in garden to north	40	B
13	Oak	27	900	N5 E6 S6 W4	7	Exposed wood on eastern stem slight die back in crown	20	B
14	Leylands x 4	16	C300	RCS 3	0		20	C
15	Oak	28	690	N4 E5 S5 W3	5		40	A
16	Oak	25	1000	N5 E6 S7 W8	6		40	A
17	Pear	14	C250 x 2	RCS1	3	Off site in garden to south	40	B
18	Oak	20	C800	N6 E7 S7 W8	5	off site in garden to south	40	A