

PROTECTED TREE REPORT (TREE WORKS)

Haringey Council, L4,
Alexandra House, Station
Road N22 7TY

Application number	HGY/2023/0996
Application type	Conservation Area Notification
Site Address:	48 Vallance Road, Hornsey, London, N22 7UB
Proposal	T1 Oak - Fell and treat stump with eco plugs to combat subsidence.

RECOMMENDATION:	Amendment	
Application date	11/04/2023	
Tree Inspector	DM	Date: 21 st December 2023

Site

The mature Oak *Quercus* spp. tree T1, as shown in the plan and the photographs, is situated in the rear garden of the property. The tree is on the boarder boundary of 48 and 50. Ownership needs to be established. I was unable to gain full access.

The tree is indiscernibly visible. The tree can be seen from the rear of the private communal grounds in North Lodge Vallance Road, and can just be seen from Alexandra Palace grounds via the Go Ape complex.

A small copse and strip of woodland blocks the full view of the Oak tree from the Alexandra Palace side.

The open grown Oak has a height of 13m, a diameter at breast height of 550mm, and a crown spread of 8m. The tree is in overall good condition with good vigour and vitality. It has an estimated age of 80 years old and is within the first third of its expected and potential life span.

The tree has been crown reduced before with the crown now restoring itself. The Oak is 13m from the structure.

A site visit was carried out 11/05/2023 at approximately 11:30am.

The location is also within the Alexandra Park Conservation Area. This protects every tree with a diameter at breast height (taken at 1.5m) >75mm.

The Oak tree scores high when using a methodology to rate its worthiness for a Tree Preservation Order (TPO).

Proposal

Tree works proposed.

T1 Oak - Fell and treat stump with eco plugs to combat subsidence.

Issues

The Oak tree is implicated in an ongoing subsidence case.

We have been in dialogue with the Insurers who have consulted with their Structural Engineers.

They have agreed to an alternative solution to reduce the Oak's crown by 4m in height and lateral growth. This will take the roots out of the zone of influence and the tree can then be future managed accordingly.

Site investigations and level monitoring will continue.

Recommendation

Amendment: An overall 4m crown reduction in height and width