From: Giacomo Tirabassi

Sent: 17 January 2025 09:40

**To:** Planning

**Subject:** 2024/5347/T – application to remove a mature Ailanthus tree

## Good evening,

I am emailing in reference to the application to remove a mature Ailanthus tree at 178 Camden Road, which I strongly oppose. The reasons for this are laid out in the attached letter which I believe you have received already. However, the key points are:

- 1. This tree is on the property of 178 Camden Road and the freeholders of the property were not made aware of the application to fell of the tree.
- 2. I understand that the reason for the application to remove the tree is alleged damage to the neighbouring property, however, I have yet to see any evidence that the cause of this is the tree.
- 3. As a freeholder of the property, I am very concerned that removal of the tree could cause significant damage not only to 178 but also to our neighbours.

Please could you attach this email to the planning application folder on the website?

Many thanks and look forward to hearing about the review of the application.

Giacomo Tirabassi - Freeholder at 178 Camden Road



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The London Borough of Camden 5 Pancras Square London NC1 4AG

2<sup>nd</sup> January 2025

Dear Sirs,

Re: 2024/5347/T – application to remove a mature Ailanthus tree, protected by a Tree Preservation Order, at 178 Camden Road to alleviate alleged subsidence damage to 180 Camden Road

An application has been submitted by Crawford & Co to remove a mature Ailanthus tree, protected by Tree Preservation (TPO S9-T10 1957). I have been instructed by the owners of the tree, which is growing in the garden of 178 Camden Road, to review the evidence on the council website supporting this application. This application has been submitted without the knowledge of the tree owners who do not wish to remove the tree.

To prove vegetation related subsidence, one normally needs to establish

- a shrinkable clay soil
- the presence of roots of the appropriate species
- seasonal movement

The Auger SI report, dated 06-01-2020, records "dry stiff brown sandy fine to medium gravelly silty clay". Normal practice would be for Plasticity Index measurements to be provided to demonstrate whether the soil has adequate shrinkage capacity for subsidence to be possible. In this case no Plasticity Index information as been provided. Although the site is on London Clay, the presence of sand and gravel will reduce the shrinkage potential.

Ailanthus roots have not been identified.

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The Crawford report, dated 28-11-2024, includes two sets of level monitoring information. The first set includes five readings between August 2021 and May 2022. This shows levels dropping markedly between October 2021 and March 2022. If there had been subsidence the previous summer, one would expect recovery during this period with levels rising as a clay soil rehydrates. Here, the opposite trend suggests some other factor may be involved. The second set includes four level readings between July 2022 and August 2023, which begin to show a more typical pattern.



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The Crawford report, dated 28-11-2024, suggests that Ailanthus is an invasive species and the owner "is required to take all possible steps to remove it". This is misleading. Ailanthus has a propensity to produce vigorous sucker growth and therefore should not be allowed to establish in the countryside, however there are numerous Ailanthus which play a valuable role in cities across the UK. This tree, in particular, is an important tree which plays a valuable role in the street scene – hence its protection by a Tree Preservation Order.

The Crawford report, dated 28-11-2024, discounts the option of installing a root barrier as the the proximity of T7 "is likely to cause the tree to become unstable". Since the root barrier could run under the path in No 178, adjacent to the boundary wall with No 180, approx 8m from T7, there would be no possibility of making the tree unstable.

Since a shrinkable clay soil has not been demonstrated, roots from the Ailanthus have not been found by the foundations and the level monitoring information is not entirely clear, I do not consider there is adequate evidence, at present, to justify removal of the tree.

However, as a precautionary measure, I recommend that regular crown reduction should be allowed which will reduce root vigour and the chance of the tree causing subsidence in the future.

If additional information is provided to show that the Ailanthus is causing damage to No180, then the situation should be reviewed. Alternatively, the owners of No180 could consider requesting permission to install a root barrier in the garden of No178.

If we can be of any further assistance, or should you require further information, please do not hesitate to contact us.

Yours sincerely,

Simon Stephens Arboricultural Association Registered Consultant MA Oxon, Dip Arb(RFS), MArborA. CEnv, MICF

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