



Landmark Trees

Our ref: ARC/36RDR/AIA/Ltr/01a

James Remmington
Tree Section
4th Floor, 5 Pancras Square
c/o Town Hall
Judd Street
London
WC1H 9JE

13th April 2016

Dear Mr Remmington

Re: Addendum to Arboricultural Impact Assessment Report ref ARC/36RDR/AIA/02

Further to our discussion yesterday at 36 Redington Road, London NW3 7RT I can confirm that the basement with underground parking has been pulled back away from the category A lime tree T9 to lessen the impact upon it.

I can also confirm that the reason the basement extended into the Root Protection Area of T5 beyond the limit set by Landmark Trees on pg. 33 of the above report was primarily a function of the impact of this on the viability of the scheme as a whole and requirement for enclosed parking space, which was only made possible by the provision of basement parking on such a restricted site.

Whilst we have assessed the impact to the tree as being of a medium level, the 2000 disinterested opinion of Thomas* indicates it is not of an amount likely to be of significant impact to the tree. Thomas states that up to 50% of roots can sometimes be removed with little problem, provided there are vigorous roots elsewhere. Thus, the encroachment of approximately 18% of the RPA of T5 is significantly below the threshold at which issues are likely to arise.

This position is further supported by the ability and vigour of limes to withstand such root disturbance and that the tree is pollarded thereby reducing the water it needs to uptake. Such logic also applies to the impact to T9. I would also comment that our proposed mitigation of Airspade excavation of the roots and redirection away from the basement will further limit the impact with any roots that cannot be redirected being cleanly pruned under arboricultural supervision.

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Institute of Chartered Foresters
Registered Consultant

* Thomas P, 2000. *Trees: Their Natural History*, Cambridge University Press, Cambridge.

Please do not hesitate to contact us should you require further information.

Yours sincerely



Adam Hollis
MSc Arb F Arbor A MIC For HND Hort
Chartered Forester
Fellow & Registered Consultant of Arboricultural Association

Enc.: 36 Reddington Road-AIA-May2016-BO-1048 (10) 09 (2) A3-AIA (1)



NOTE:
 This survey is of a preliminary nature. The trees were inspected from the ground only on the basis of the Visual Tree Assessment method. No samples were taken for analysis. No decay detection equipment was employed. The survey does not cover the arrangements that may be required in connection with the laying or removal of underground services.
 Branch spread in metres is taken at the four cardinal points to derive an accurate representation of the crown.
 Root Protection Areas (RPA) are derived from stem diameter measured at 1.5 m above adjacent ground level (taken on sloping ground on the upslope side of the tree base).

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Site: 36 Reddington Road	1-200@A3
Drawing Title: Arboricultural Impacts Assessment	May 2016

Key:

- Category A High Quality
- Category B Moderate Quality
- Category C Low Quality
- Category U Trees Unsuitable for Retention

Category — Crown Spread
 Tree Number
 Species
 Category
 Root Protection Area

