



James Royston
Arboricultural Consultant

Arboricultural Implication Assessment

at

Park Hollow

Wombwell



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1 Purpose and scope of report

This report has been created in accordance with BS5837:2012 to assess the impacts of proposed development as shown in drawings provided (See 'Indicative Layout' drawing attached) and includes consideration of:

- The effect of the development proposals on the amenity value of trees, both on and near the site
- Above and below ground constraints
- Construction of the proposed development
- The possibility of modifying the development to accommodate the retention of trees which would otherwise be lost
- The end use of the space
- Whether tree planting could acceptably mitigate any tree losses due to development

The consultant shall not be responsible for events which happen after the date of survey due to factors which were not apparent at the time of the survey.

It is advisable to have trees regularly surveyed by a suitably qualified and experienced arboricultural consultant. In this instance it is recommended that the next survey is undertaken within 12 months of this report. If the site or adjacent areas change use, or if there are significant changes to the condition of the site or adjacent areas, or if there are significant changes to the trees surveyed, it is recommended that professional arboricultural advice is obtained.

No liability can be accepted by the consultant unless the recommendations of this report are undertaken within the time period recommended. Where no time period is indicated then recommendations should be carried out as soon as reasonably practicable.

The plans included as part of this report are based on those provided by the client or their representatives. Whilst reasonable steps are taken to ensure plans are accurate and correct, the consultant will not be responsible for errors or omissions arising due to information provided by the client or the client's representatives.

All tree works should be carried out to BS 3998:2010 - '*Recommendations for tree work*' unless otherwise specified, and by a suitably qualified, experienced and insured contractor.

2 The effect of the development proposals on the amenity value of trees, both on and near the site

The proposal requires the removal of T1, T2, T3 and several trees from G4.

T1 is recommended for removal whether development occurs or not.

T2 is of some moderate visual amenity value, but this tree is a hybrid poplar with a limited safe useful life expectancy. Further, this species is generally considered as totally unsuitable near houses because of its tendency to shed apparently healthy limbs, and its known tendency to cause problems with foundations and drains. Its removal is recommended whether development occurs or not.

T3 is in reasonable condition but is of low value, its removal will not affect the local tree-scape.

G4 is a low value group containing individual trees of low value. Removal of trees from within this group will not affect the local tree-scape.



3 Above and below ground constraints

With the removal of trees as outlined in section 2, there are no significant arboricultural constraints.

4 Construction of the proposed development

On the assumption that any demolition and construction activity is undertaken in accordance with a BS5837:2012 Method Statement, it is unlikely that retained trees will suffer any significant impacts from the proposed development.

There are no indications at this stage that demolition and construction in accordance with a BS5837:2012 Method Statement would be difficult.

5 The possibility of modifying the development to accommodate the retention of trees which would otherwise be lost

The layout and design has been amended after consideration of arboricultural and other factors. It is this consultant's belief that further modification would not allow further trees to be retained.

6 The end use of the space

The end use is as dwellings with associated gardens, parking and access. The design has considered possible nuisance from trees – eg where shading from trees might be a concern. The Topography, aspect and layout of the site is such that potential future nuisance is minimised and should not be a concern.

7 Mitigation through tree planting

Plans for new planting are not known, but it is recommended that suitable tree planting is included in any landscape scheme for the site.



8 Consultant's qualifications and experience

This report has been undertaken by James Royston who has over nineteen years experience in arboriculture, forestry, and urban forestry, of which the last 10 years have been spent as a full-time consultant specialising in trees and development, tree related hazards, and sustainable tree management.

Academic qualifications include:

MSc Arboriculture and Urban Forestry,
BSc (Hons) Forestry.

Recent professional development courses have included:

Tree Preservation Order Workshop *by the Consulting Arborist Society*,
Trees and Mortgage/Insurance Reporting *by the Association of Mortgage Users Insurance Group*,
Professional Tree Inspection *by LANTRA Awards*,
BS5837:2012 Workshops *by the Arboricultural Association*,
The Future of Tree Risk Management part I and II *by the Treeworks Environmental Practice*,
Trees and Subsidence *by OCA Ltd*,
CTLA Tree Valuation Seminar *by the Consulting Arborist Society*,
Expert Witness Training *by Bond Solon*
THREATS training *by Julian Forbes-Laird*.
Homebuyers Tree Reports *by the Consulting Arborist Society*

Professional associations have included:

Professional member of the Arboricultural Association and the Consulting Arborist Society.
Chartered Environmentalist.
Trustmark Approved Consultant – Working to Government Approved Standards.



9 Contact Details

I hope this report provides all the required information. However, if further advice is needed then please contact me and I will be happy to help.

James Royston – Independent Arboricultural Consultant

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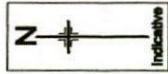
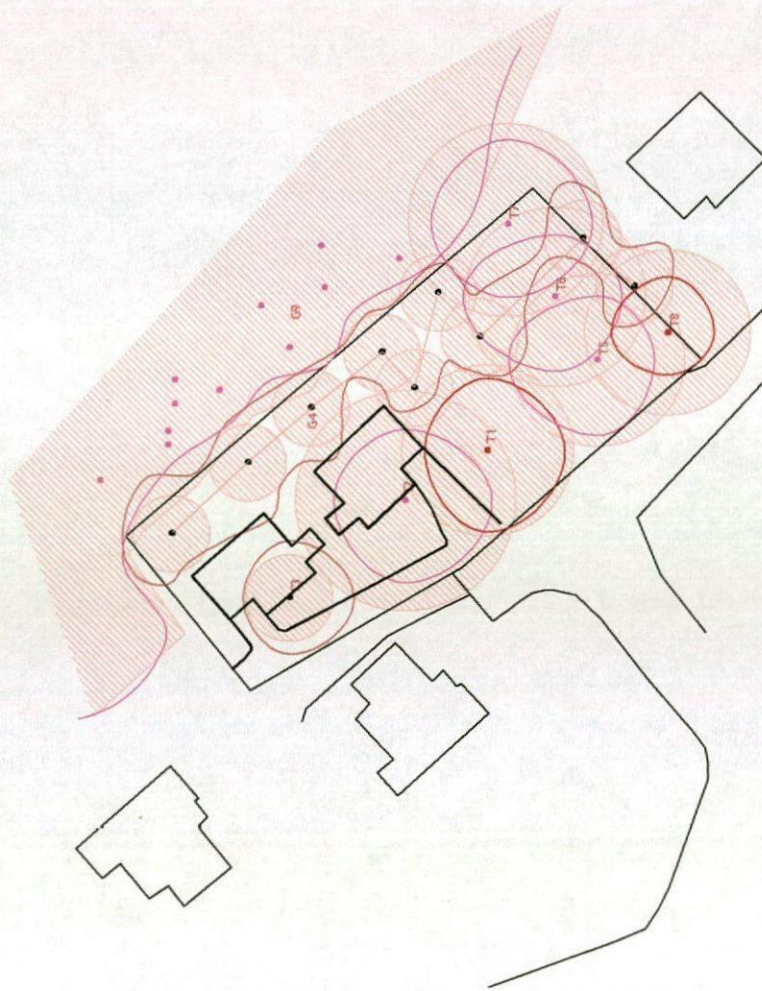
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Report completed 5th March 2014



Appendix 1 Indicative Layout Drawing





Notes: Plans are for guidance only. These drawings should not be used for building.

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Indicative Layout of:
Park Hollow, Wombwell

1:500 PAPER SIZE A3

Key	
	Category A Tree
	Category B Tree
	Category C Tree
	Category U Tree
	Flood protection area
	Not Significant Tree - not included in survey because of low value and/or insignificance to local tree-scape

