

**Mrs HELEN KIRK: STATEMENT OF EVIDENCE –  
ARBORICULTURAL MATTERS**

APPLICATION No.: P/20/2380/2  
APPEAL REF: APP/X2410/W/23/3316574



Town and Country Planning Act

Appeal by David Wilson Homes – East Midlands.

**Land at Barkby Road, Queniborough, Leicestershire**

**STATEMENT OF EVIDENCE: ARBORICULTURAL MATTERS**

Mrs Helen C Kirk, Dip Arb., MArborA MICFor

May 2023

**FPCR Environment and Design Ltd**

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***“The evidence which I have prepared and provide for this appeal reference: APP/X2410/W/23/3316574 is true and has been prepared and is given in accordance with the guidance of my professional institution, the Institute of Chartered Foresters (ICF) and I confirm that the opinions expressed are my true and professional opinions”.***

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-	First Draft	HCK / 18.04.23	TCB / 18.04.23
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Appendix E: Copy of Concept Planting Plan (8151-T-04)

## 1.0 INTRODUCTION

- 1.1 I am Mrs Helen Clair Kirk and I have been instructed by David Wilson Homes – East Midlands to provide a statement of evidence in relation to Arboriculture. I hold a National Diploma in Arboriculture from Merrist Wood College and I am a Professional Member of the Institute of Chartered Foresters and Arboricultural Association. I have worked in the arboricultural industry for over 30 years and have experience in local government as well as being a practical arborist.
- 1.2 I am a Director at FPCR Environment and Design Limited based at the Lockington Office, a post that I have held for the past sixteen years, and I am responsible for overseeing the day-to-day activities of the Arboricultural Department.
- 1.3 At FPCR I have had extensive involvement in planning and development in relation to Arboriculture and have worked on a wide range of development projects, including residential schemes where trees have been major considerations. I have given evidence on Arboricultural matters at several Public Inquiries.
- 1.4 I am also an Assessor and Vice Chair of the Examination Board for the Institute of Chartered Foresters.
- 1.5 I include a full Curriculum Vitae in Appendix A.
- 1.6 In preparing this evidence and to assist the inquiry I have visited the site and seen the trees in question. I am familiar with the appealed planning application having supported my team as needed with preparation of the various supporting documentation through the application stage and provision of Arboricultural advice to David Wilson Homes.
- 1.7 The evidence which I have prepared and provide for this appeal has been prepared and is given in accordance with guidance of my professional institution, the Institute of Chartered Foresters (ICF) and I confirm that the opinions expressed are my true and professional opinions irrespective of by whom I am instructed.

## 2.0 SUPPORTING DOCUMENTATION

- 2.1 FPCR have been appointed by David Wilson Homes to provide Arboricultural consultancy for the proposed development from the commencement of their planning application process in 2017. This has included the following work and preparation of the following documents:
  - Conducting a site visit and preparation of the initial baseline pre-development tree survey in accordance with the guidance contained in British Standard 5837: 2012 *Trees in Relation to Design, Demolition and Construction – Recommendations* (hereafter referred to as BS5837:2012) on Thursday 7<sup>th</sup> of December 2017 to provide information on the constraints posed by trees and which was used to inform the layout / design of the development proposal.

- An Arboricultural Assessment January 2018 in accordance with the guidance contained in BS5837:2012 for planning purposes and which was submitted with the planning application discussing the impacts of the proposed development. The report included a copy of the above Tree Survey and a Tree Retention Plan of the development proposals superimposed with the Tree Survey to illustrate impacts arising from the development on existing trees and to highlight the opportunities for new landscaping and tree planting.
  - A further yet separate Arboricultural Impact Assessment and Method Statement Rev B August 2022 (note the original version is dated May 2022) in accordance with the guidance contained in BS5837:2012 in response to comments received from Nola O'Donnell, Senior Landscape Officer for Charnwood Borough Council in relation to the associated offsite highway improvements at the Rearsby Road / Syston Road / Queniborough Road / Barkby Road crossroads which formed part of the planning application following concerns for impacts to trees within the highway, the responsibility of Leicestershire County Council and subjects of a Tree Preservation Order administered by Charnwood Borough Council. This report included a Tree Survey, Tree Retention Plan and Tree Protection Plan. The assessment of these trees had previously been carried out in August 2014 to inform a separate planning application of another site along Barkby Road for a different applicant.
  - Supporting Letter 13<sup>th</sup> July 2022 providing a review and response to an Arboricultural report produced by Tree Life Arboricultural Consultancy to inform an objection from Queniborough Parish Council.
  - Supporting letter 19<sup>th</sup> August 2022 providing a response to comments received from Leicestershire County Council on the offsite junction improvements.
- 2.2 The above documentation was all submitted during the determination of the application.
- 2.3 FPCR has also provided David Wilson Homes with consultancy advice to address comments received Leicestershire County Council Highways Department in the design of the proposed junction improvement works at the Rearsby Road / Syston Road / Queniborough Road / Barkby Road crossroads to ensure that the proposed works would not damage the existing trees.
- 2.4 The above assessments of existing trees have all been carried out in accordance with the latest version of BS5837:2012 and information provided by the surveys for the planning application is considered fit for the purpose of assessing trees during the determination period.
- 2.5 The planning application was refused by Planning Committee in December 2022. This application was a re-submission of a previously refused outline application submitted in 2018. There were no Arboricultural reasons for refusal on either application.
- 2.6 For the benefit of the inquiry, I have reviewed all the documentation submitted with the Outline Planning Application and can endorse and stand by all the contents.

### 3.0 ARBORICULTURAL CONSULTATION

3.1 In this section I set out Charnwood Borough Council (CBC) and Leicestershire County Council (LCC) responses to the submitted supporting Arboricultural information received during the determination of the application.

- CBC landscape officer commented on the application – 14<sup>th</sup> December 2021. The proposed highway improvements raised concerns with impacts to trees subject of a Tree Preservation Order. It stated that six trees could be affected with the loss of trees being highly noticeable with the current verge, trees being iconic along Rearsby Road and Queniborough Road. It also stated that agreement with LCC would be required. In her comments she also stated that the submitted Arboricultural Assessment (FPCR 2018) did not contain a tree survey or arboricultural method statement detailing the trees affected by the offsite highway improvements. Following receipt of her comments, David Wilson Homes commissioned FPCR to provide the requested information.
- LCC commented on the offsite junction improvements – 4<sup>th</sup> August 2022. The proposed highway improvement works would require the removal of two LCC managed sycamore trees (T1 & T2). LCC did not fully agree with the BS retention category given to these trees that being of low arboricultural quality but did acknowledge that these two trees would need to be removed and accepted their loss. They acknowledged the fact that there could be damage to tree rooting material from footpath construction works and welcomed the recommendation within the Arboricultural Impact Assessment and Method Statement to provide a watching brief of any works within close proximity to trees including for a member of the LCC Arboricultural and Forestry Team to be present. LCC disagreed with the requirement to remove T12, a mature Lime tree and requested that the proposals are amended to show the retention of this tree with judicious pruning after construction. This was subsequently addressed and T12 retained. LCC also supported the use of 'no-dig' technology to construct a footpath link to the north without further impacts to trees.
- LCC commented further – 16<sup>th</sup> September 2022. Following amendments to the Arboricultural Impact Assessment & Method Statement which addressed the retention of T12 and excavation methods to be supervised, the LHA confirmed the proposed highway improvements and measures to safeguard trees during works as set out in the Arboricultural Method Statement were acceptable in relation to trees and also provided recommendations for replacement tree planting along with financial contributions, to be agreed.
- CBC Senior Tree Officer (temporary) commented on the application – 26<sup>th</sup> September 2022. The officer agrees with the comments provided by LCC and concurred that the Arboricultural Impact Assessment and Method Statement addressed the concerns raised. She also requested that the document should be a named document in any consent given and for its content to be made a condition of any consent.

- CBC landscape officer updated commented on the application – 7<sup>th</sup> November 2022. The officer again highlighted the importance of trees at the junction. Previous concerns raised have been addressed and the officer agrees with the above locum tree officer and LHA Arboricultural & Forestry team. Both like for like replacement tree planting is recommended or large high canopy deciduous species. Any losses could be mitigated by replacement planting.

3.2 As a result of the various responses a number of conditions have been suggested by CBC in relation to trees should the appeal be successful. These are listed within the Officer Report and comprise of the following.

- *The development hereby approved shall be carried out in broad accordance with the following plans and approved documents and provisions therein:*

..... g. *Arboricultural Impact Assessment and Method Statement (FPCR, 2022)*

h. *Arboricultural Impact Assessment Supporting Letter (FPCR, 2022).....*

- *Prior to the commencement of the development hereby approved an Arboricultural Method Statement, prepared in accordance with BS 5837: 2012 Trees in Relation to Design, Demolition and Construction, shall be submitted to and approved in writing by the Local Planning Authority. Works shall thereafter be carried out only in accordance with the approved details. The Arboricultural Method Statement shall include the specification, location and phasing for the installation of tree and hedge protection measures and a schedule of all proposed tree and hedge works including the reason for such works. No trees or hedges shall be wilfully damaged, cut down, uprooted, pruned, felled or destroyed except for the trees and hedges to be removed to facilitate the development, without the prior written consent of the Local Planning Authority.*
- *No part of the development shall be occupied until such time as the offsite works at Rearsby Road / Queniborough Road / Barkby Road / Syston Road shown on Tree Protection Plan drawing number 8151-T-03 Rev A have been implemented in full.*

3.3 A point of contact is also provided for LCC supervision during excavation work with air spade/soil vacuum.

#### **4.0 3<sup>RD</sup> PARTY COMMENTS**

4.1 I have read and reviewed the various responses received from third parties including members of the public and elected members both during determination of the application and those received since the appeal has been lodged to the time of writing where these are relevant to arboricultural matters. The list below summarises the main themes from the third parties where relevant to arboriculture.

- Removal of existing trees subjects of a Tree Preservation Order at the Barkby Crossroads to facilitate the proposed junction improvements.
- Damage to trees subjects of a Tree Preservation Order at the Barkby Crossroads to facilitate the proposed junction improvements.

## 5.0 CONCLUSION

5.1 The following paragraphs provide a summary of the outcomes following the various consultation responses during the planning application with officers from CBC and LCC and address the concerns by the various 3<sup>rd</sup> Parties where trees are concerned.

- As result of the continued engagement between David Wilson Homes, FPCR and consultees, LCC and CBC a satisfactory solution has been agreed meaning there are no objections to the proposed offsite junction improvements. Initial concerns in relation to damage to trees and potential loss of trees have been proactively resolved during the determination period.
- All parties agree that providing works are carried out in accordance with the Arboricultural Assessment and Arboricultural Method Statement no trees will be unduly harmed because of the improvement works to the existing crossroads. Conditions recommended by the LHA add an additional layer of protection and especially the development, if approved, would be carried out in broad accordance with the Arboricultural Assessment and Arboricultural Method Statement and Arboricultural Impact Assessment Supporting Letter.
- Highway improvement works comprise of a left-hand turn lane from Rearsby Road, localised widening and increased radiuses and a new footpath link from Rearsby Road. To provide a left-hand turn lane from Rearsby Road the existing carriageway will be widened. These works will utilise the existing footpath which will minimise the extent of encroachment into the current grass verge. The alignment of the new highway will encroach into the existing verge by 0.5m.
- Following a carefully considered design process between the main parties involved, LCC and the project arboriculturist at FPCR the impacts to trees are minimal. To ensure protection of trees against any accidental damage, all works will be carefully controlled as is normal practice in such situations and are to be carried out under the full supervision of an Arboricultural Clerk of Works and a member of the LCC Forestry & Arboricultural Group also being present. At the request of LCC all excavation will be carried out using an air spade and vacuum extraction.
- The widening of the highway and footpath along the western side of Rearsby Road will require the removal of T1 & T2. These two sycamore trees are not covered by the TPO and the loss has been agreed by all parties subject to a contribution for replacement planting.
- The alignment of a footpath link to the north of T6 will pass through the calculated rooting area of both T5 & T6 and is in close proximity of the newly planted memorial tree. The construction will require the use of a cellular confinement system. For this footpath to be adopted by the LHA a commuted sum is to be agreed to cover potential maintenance over the 60-year period. It is believed this is to form part of the eventual S.38 Agreement.
- Tree Preservation Order, namely Land at Rearsby Road/Queniborough Road, Queniborough 2015, applies to a number of trees. Appendix B – Tree Survey Plan shows the trees subject of the TPO, which for the trees associated with the works are a Group Order, G1 and single tree T1. No trees included within this TPO are to be removed to facilitate the proposed highway improvements. Any pruning works to trees pre and post construction will be agreed with the LCC Forestry & Arboricultural Group.



- Appendix E – Concept Tree Planting Plan shows the possible location of additional compensation tree planting. The planting of three individual specimens along with mixed broadleaf hedgerow could occur within the vicinity of the crossroads if desired by The Local Highway Authority.
- An additional contribution for future tree maintenance has been offered to The Local Highway Authority. This will secure Arboricultural management of the trees along Rearsby Road and Queniborough Road, ensuring the future of the existing trees. The management of the trees will preserve the existing character of the area.
- Consultee responses conclude that The Local Highway Authority and the Council’s Tree & Landscape Officers are content that the works to the trees set out in the Arboricultural Impact Assessment would not have a significant impact on the integrity of the group Tree Preservation Order and that, with appropriate conditions, the harm would not be significantly adverse as to justify refusal on their own merits.

## **Appendix A**

Curriculum Vitae – Helen Kirk

# CURRICULUM VITAE

## SYNOPSIS

Helen is a Chartered Arboriculturalist and brings 30 years' experience of the Arboricultural profession to the practice, after having worked for local authorities and private companies including a background as a practical arborist.

Prior to joining the practice 16 years ago, her experience included eight years as a County Council Arboricultural Officer dealing with a wide range of matters associated with tree care in the public domain and advising other council departments on tree related issues such as managing council owned trees throughout the highway network and in country parks, where public safety is high priority. Work with the local authority also involved administering and advising on legal protection of trees through Tree Preservation Orders and Conservation Areas, processing applications for tree work and preparing for planning appeals. She has proven experience with production of comprehensive arboricultural management programs; woodland management plans; and forestry related projects, including Community Forestry, veteran tree assessments and advice for Mineral Planning and Reclamation sites.

In her current role she provides regular advice to private clients, Local Authorities and other associated professional bodies on issues relating to the provision of care and maintenance of trees and has developed extensive experience undertaking tree surveys and assessment in accordance with Standard *BS5837 (2012): Trees in Relation to Design, Demolition and Construction – Recommendations* to inform new developments and preparing Arboricultural Method Statements. Daily work involves regular liaison with statutory and non-statutory conservation bodies and other major organisations in relation to trees.

She is highly experienced in the field of planning and development where trees are involved providing recommendations, advice and practical solutions to assist in the design of new development to ensure successful retention and integration with trees, including formulation of planning application submissions, compliance with planning conditions, landscape advice, tree planting, method statements and appeals. Helen has given expert evidence at several planning inquiries. She also has extensive experience in risk feature identification and diagnosing ill-health in trees.

Helen is an Assessor and Vice Chair of the Examination Board for the Institute of Chartered Foresters Professional Membership Entry.

## Helen Kirk

ND Arb. MArborA MICFor



### Position

- Associate Director

### Professional

- Professional Member of the Institute of Chartered Foresters
- Professional Member of the Arboricultural Association

### Education

- BTEC National Diploma in Arboriculture
- Lantra Accredited Professional Tree Inspector (PTI)
- VALID Validator (Tree Risk Benefit Assessor)
- Expert Witness Institute report writing and cross-examination
- Trees and Mortgage / Insurance report writing
- Utility Arboriculture Level 3
- Risk Assessment for Commercial Arboriculture
- Forestry Commission Land Reclamation to Forestry

### Expertise

- Arboricultural Impact Assessment
- Arboricultural Method Statements and Tree Protection Schemes
- Arboricultural Management Programs and Tree Work Specifications
- Tree Inspections / Surveys
- Visual Tree Assessment and Tree Hazard Evaluation
- Tree Risk & Benefit Assessment
- Veteran Tree Assessments
- Decay Detection and Diagnosis of Ill Health in Trees
- Vegetation related structural damage investigation
- Woodland Management Plans
- Forestry Related Advisory Work

## **SELECTED PROJECTS**

**Helen Kirk**

ND Arb. MArborA MICFor

### **New Century Park, Coventry**

Provision of advice in respect of a proposed drainage strategy to serve a major new residential development through an area of estate parkland, production of technical details necessary to discharge planning conditions for tree protection and liaising with appointed contractors to agree construction methodologies to safeguard several veteran and TPO trees.

### **Selly Oak Hospital, Birmingham**

Preparation of a comprehensive tree survey to contribute to Supplementary Planning Guidance alongside Birmingham City Council, for the re-development of the hospital site. Following adoption of the SPG in 2008, assisting as part of a project design team in master planning for a planning application to re-develop the hospital complex for residential use.

### **Cranbrook Extension, Nr. Exeter Airport**

Carrying out large scale tree surveys for a major development area to the east of Exeter for residential expansion. Coordination of Tree Constraints plan production and reports of tree condition to identify significant constraints to assist in preparation of preliminary site layouts of residential parcels, road networks and green infrastructure / open space provision.

### **Nottingham Trent University**

Formulation of an Arboricultural Management Study for the three University Campus sites, namely City, Clifton and Brackenhurst. The primary objective of tree management being public safety. Includes a program of cyclical inspection of trees and provision for increasing the tree stocks within the three sites.

### **Buckminster Park, Buckminster, Nr. Melton Mowbray**

Production of a full Parkland Tree Assessment and study for provision of new trees in the context of the historic Repton landscape. The site supported a number of old trees, including some of veteran status.

### **Longworth Lane, Bartestree**

Arboricultural Impact Assessment to BS 5837 (2012) of the site in support of an outline planning application for residential development and gave evidence at the Public Inquiry for the Appellant on arboricultural matters following refusal.

### **Land to the west of Finchampstead Road, Wokingham**

Provided evidence for the Appellant at the Public Inquiry on arboricultural matters for an appeal against refusal of planning for a residential development and SANG application.

### **North Worcestershire Golf Course, Birmingham**

Provided evidence for the Appellant at the Public Inquiry on arboricultural matters for an appeal against refusal of planning for a large-scale residential development. Appeal successful for the appellant.

### **North Street, Biddenden**

Provided evidence for the Appellant at the Hearing on Arboricultural matters for an appeal against the non-determination of an outline planning application for residential development. Appeal successful for the Appellant.

**EXPERIENCE GAINED PRIOR TO JOINING FPCR:**

**Shugborough Park, Milford, Nr. Stafford**

Parkland Tree and Forestry Management Plans including Woodland Grant Scheme Applications and veteran tree assessments. Development of tree maintenance programs and long-term tree planting projects for the Lichfield Estate.

**Cannock Chase Area of Outstanding Natural Beauty, Cannock District**

In an advisory capacity to the AONB team working and advising on aspects of Forestry Management across the AONB, including management of veteran trees.

**Brocton Coppice, Nr. Stafford**

Coordination of the production for a twenty-year woodland management plan for the management of an area of 85 hectares (210 acres) of Ancient Oak Woodland and heath land. This lowland wood pasture contains 600 veteran oak trees and a range of nationally rare invertebrates.

**Leek Street Tree Pruning Program, Leek, Staffordshire**







Development and Implementation of a cyclical program of tree maintenance for 2500 street trees within the town of Leek, including pruning, felling programs and replacement tree planting contracts.

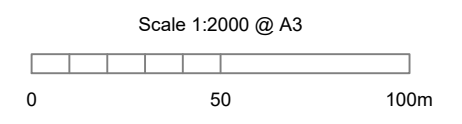
## **Appendix B**

8151-T-01 Tree Survey Plan



**KEY**

-  Category U - Trees / Groups Unsuitable for Retention (BS 5837:2012)
-  Category A - Trees / Groups of High Quality (BS 5837:2012)
-  Category B - Trees / Groups of Moderate Quality (BS 5837:2012)
-  Category C - Trees / Groups of Low Quality (BS 5837:2012)
-  Root Protection Area (The RPA has been altered where appropriate to reflect underground constraints)
-  Individual / Group Number and BS5837:2012 Category



**NOTES**

All dimensions to be verified on site. Do not scale this drawing, use figured dimensions only. All discrepancies to be clarified with project Arboriculturalist. Drawing to be read in conjunction with Arboricultural Assessment and Appendix A - Tree Schedule.

Drawing has been produced in colour and is based on digital information in .dwg format, aerial images and/or GPS location where appropriate. A monochrome copy should not be relied upon. The exact position of individual trees or species included as part of a tree group, woodland or hedgerow should be checked and verified on site prior to any decisions for foundation design, tree operations or construction activity being undertaken. Further survey work would be required for calculating foundation depths.

Trees are living organisms that change over time, the condition of all trees illustrated herein, are to be checked by the project Arboriculturalist should works commence 12 months after the date of this survey.

SOME TREES MAY BE SUBJECT TO STATUTORY CONSTRAINTS. IT IS THEREFORE ADVISED THAT NO WORKS SHOULD BE UNDERTAKEN TO ANY TREES ILLUSTRATED HEREIN WITHOUT FIRST OBTAINING THE RELEVANT AUTHORISATION TO DO SO UNLESS AGREED AS PER THE APPROVED PLANS THROUGH PLANNING CONSENT.

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project  
**Barkby Road Junction  
Queniborough**

drawing title  
**TREE SURVEY PLAN**

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date  
March 2022

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**8151-T-01**








## **Appendix C**

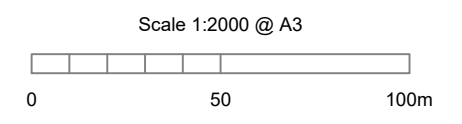
8151-T-02 Tree Retention Plan





**KEY**

-  Tree/Group to be Retained
-  Tree/Group proposed to be removed subject to relevant permissions
-  Root Protection Area (Shown for retained trees only)
-  Individual / Group Number and BS Category
-  Individual / Group Number to be Removed and BS 5837:2012 Category



**NOTES**

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project  
**Barkby Road Junction  
Queniborough**

drawing title  
**TREE RETENTION PLAN**

scale  
1:2000 @ A3

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Aug 2022

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**8151-T-03**

rev  
**A**

CAD file: K:\8100\8151\ARB\Barkby Road Junction\Plans\Tree Retention Plan.dwg



## **Appendix D**

Borough of Charnwood (Land at Rearsby Road / Queniborough Road, Queniborough)

Tree Preservation Order 2014

THE BOROUGH OF CHARNWOOD (REARSBY ROAD/QUENIBOROUGH  
ROAD, QUENIBOROUGH)  
TREE PRESERVATION ORDER 2014

CONFIRMATION OF ORDER

This Order was confirmed by the Charnwood Borough Council on 22nd May  
2015, subject to the modification listed below.

Modification

Removal of **1 Robinia Tree, 1 Sycamore Tree and 5 young plantings** from  
the group of trees (G1) as specified in the Schedule to the Order Specification  
of Trees – Groups of trees.

The Common Seal of the  
Charnwood Borough Council  
was hereunto affixed in the  
presence of the authorised  
signatory



2015/16-20



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**Town and Country Planning Act 1990**  
**The Borough of Charnwood (Rearsby Road/Queniborough Road,**  
**Queniborough)**  
**Tree Preservation Order 2014**

The Charnwood Borough Council, in exercise of the powers conferred on them by section 198 of the Town and Country Planning Act 1990 make the following Order:

**Citation**

1. This Order may be cited as The Borough of Charnwood (Rearsby Road/Queniborough Road, Queniborough) Tree Preservation Order 2014.

**Interpretation**

2. (1) In this Order "the authority" means the Charnwood Borough Council.  
(2) In this Order any reference to a numbered section is a reference to the section so numbered in the Town and Country Planning Act 1990 and any reference to a numbered regulation is a reference to the regulation so numbered in the Town and Country Planning (Tree Preservation)(England) Regulations 2012.

**Effect**

3. (1) Subject to article 4, this Order takes effect provisionally on the date on which it is made.  
(2) Without prejudice to subsection (7) of section 198 (power to make tree preservation orders) or subsection (1) of section 200 (tree preservation orders: Forestry Commissioners) and, subject to the exceptions in regulation 14, no person shall:
  - (a) cut down, top, lop, uproot, wilfully damage, or wilfully destroy; or
  - (b) cause or permit the cutting down, topping, lopping, wilful damage or wilful destruction of,

any tree specified in the Schedule to this Order except with the written consent of the authority in accordance with regulations 16 and 17, or of the Secretary of State in accordance with regulation 23, and, where such consent is given subject to conditions, in accordance with those conditions.

**Application to trees to be planted pursuant to a condition**

4. In relation to any tree identified in the first column of the Schedule by the letter "C", being a tree to be planted pursuant to a condition imposed under paragraph (a) of section 197 (planning permission to include appropriate provision for preservation and planting of trees), this Order takes effect as from the time when the tree is planted.

Dated this twenty fourth day of November 2014

The Common Seal of the Charnwood Borough Council  
was affixed to this Order in the presence of :

*[Handwritten signature]*



2014/15-86

## SPECIFICATION OF TREES

### Trees specified individually (encircled in black on the map)

Reference on map	Description	Situation
T1	London Plane	Approximately 7m from the north-west boundary wall of 2 Barkby Road, where Rearsby Road meets Queniborough Road

### Trees specified by reference to an area (within a dotted black line on the map)

Reference on map	Description	Situation
	None	

### Groups of trees (within a broken line on the map)

Reference on map	Description (including number of trees in the group)	Situation
G1	9 Sycamore, 4 Pine, 6 Lime (inc. 4 (recent plantings), 5 Maple, 6 Horse Chestnut, 2 Robinia, 1 Whitebeam (recent planting)	On land running parallel to the east-side of Rearsby Road and Queniborough Road for a distance of approximately 190m

### Woodlands (within a continuous black line on the map)

Reference on map	Description	Situation
	None	

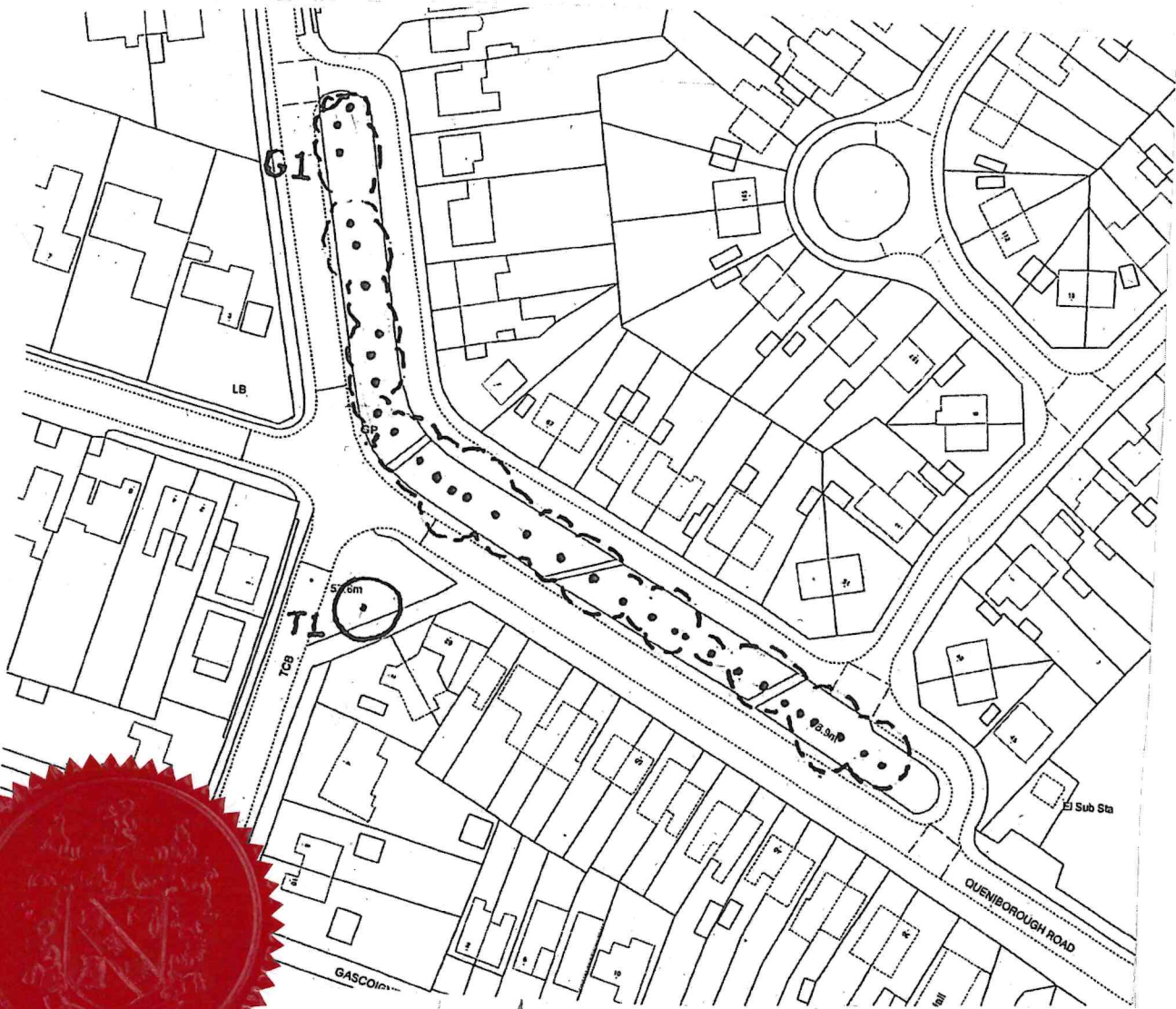




I certify that this map shows all the trees referred to in the first schedule of the  
Borough of Charnwood (Land at Rearsby Road/ Queniborough Road, Queniborough)  
Tree Preservation Order 2014



Authorised Signatory \_\_\_\_\_



2014/15-86 *Ann Wall*

**Borough of Charnwood  
(Land at Rearsby Road/  
Queniborough Road, Queniborough)  
Tree Preservation Order 2014**

R Bennett Dip. TP. MRTPI  
Head of Planning & Regeneration  
Borough of Charnwood  
Southfields  
Loughborough  
Leics. LE11 2TN  
Date November 2014  
Scale: 1: 1250  
Prep: CMB



## **Appendix E**

8151-T-04 Concept Planting Plan

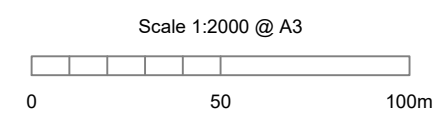


- 5 Acer campestre
- 5 Cornus sanguinea
- 5 Corylus avellana
- 5 Crataegus monogyna
- 5 Sambucus nigra

Planting Schedule						
MIXED NATIVE HEDEGROW (planted double staggered, 5 plants lin/m)						
Qty	Latin Name	Common Name	Height	Stem Girth	Form	Root Condition
5	Acer campestre	Field maple	60-80cm		Whip	BR
5	Cornus sanguinea	Common dogwood	60-80cm		Whip	BR
5	Corylus avellana	Hazel	60-80cm		Whip	BR
5	Crataegus monogyna	Comom hawthorn	60-80cm		Whip	BR
5	Sambucus nigra	Common elder	60-80cm		Whip	BR
STANDARD TREE PLANTING						
1	Pinus syvestris	Scots pine	10-12cm		Standard	C
1	Tilia cordata	Small leaved lime	10-12cm		Standard	C
1	Carpinus betulus	Common hornbeam	10-12cm		Standard	C

**KEY**

- Existing Trees
- Proposed Tree Planting
- Existing Hedgerow
- Proposed Hedgerow Planting
- Individual / Group Number and BS Category



**NOTES**

Materials and workmanship to be in accordance with BS3936: Nursery Stock, BS8545 Trees: from nursery to independence in the landscape and BS4428: Recommendations for general landscape operations.

Plant material to be as the size/ dimension stated, in a healthy condition with good fibrous root systems and of British provenance as per the National Plant Specification.

Setting out of tree areas to be approved by Contract Administrator (CA)

**Planting**

- Trees to be planted in 1m x 1m x 1m pits or suitable size to accommodate root system.
- All trees to be short triple staked using tanalised softwood/ peeled chestnut larch/ oak, 75mm diameter minimum straight stakes free from projections and large edge knots and with pointed lower end. Crossbar straps nailed to the top of each stake; firmly fix on windward side of tree as close as possible to stem, at full stretch but not over tight. Secure tree firmly but not rigidly to crossbar using ties.
- Tree pits to be backfilled with topsoil and suitable organic material, subject to approval.

**Mulching:**

- Medium amenity bark mulch (10-60mm) to be approved by CA
- Free from pests, disease, fungus and weeds. Clear all weeds, water soil thoroughly, apply to base of trees to a depth of 100mm with a finished level of 50mm below adjacent grassed areas.
- Mulch required to a 500mm radius at base of all trees

**Watering:**

- To field capacity, as necessary to ensure survival

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Queniborough**

drawing title  
**CONCEPT PLANTING PLAN**

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1:2000 @ A3

drawn/checked  
TCB/HR

date  
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drawing number  
**8151-T-04**

