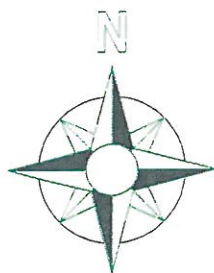
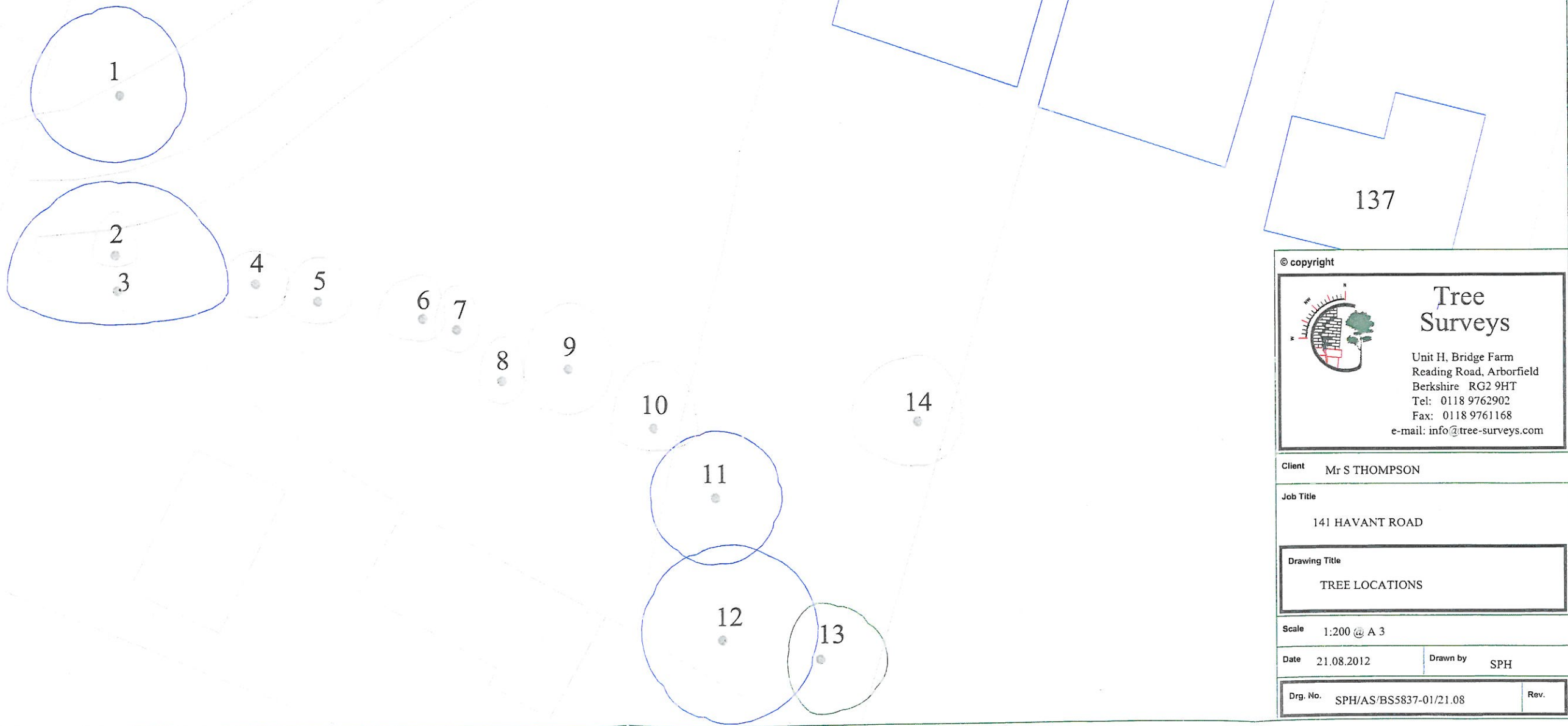
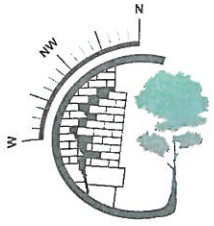


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NOTES
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The original of this drawing was produced in colour, a monochrome copy should not be relied upon.

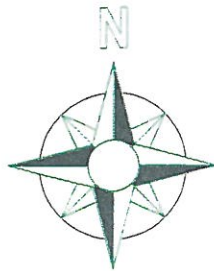




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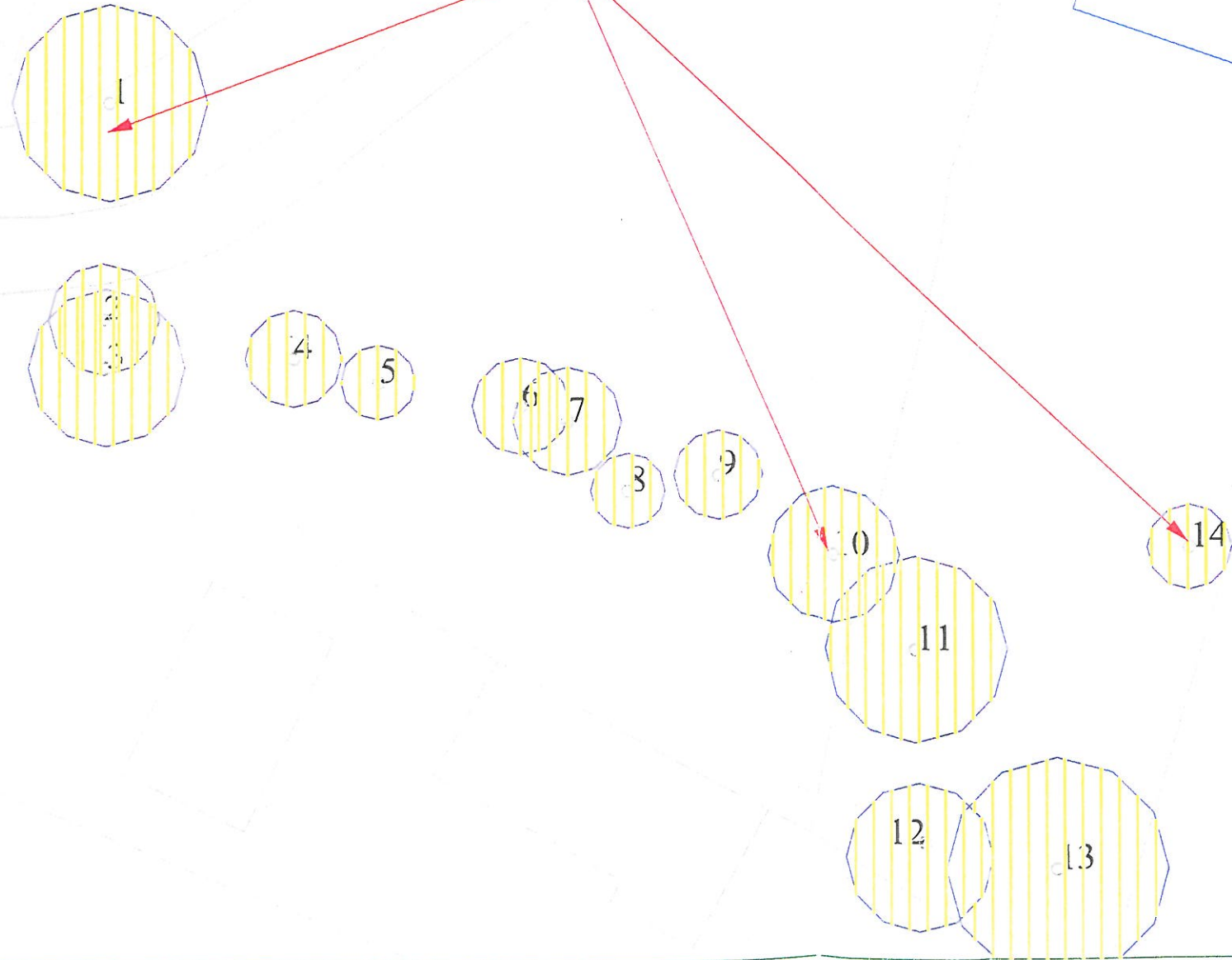
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APPENDIX 3



NOTES
All dimensions must be checked on site and not scaled from this drawing.
The original of this drawing was produced in colour, a monochrome copy should not be relied upon.

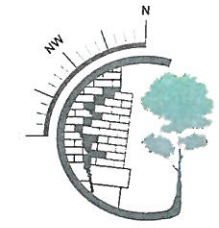
Root protection areas
hatched



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Tree Surveys
Unit H, Bridge Farm
Reading Road, Arborfield
Berkshire RG2 9HT
Tel: 0118 9762902
Fax: 0118 9761168
e-mail: info@tree-surveys.com

Client	Mr S THOMPSON		
Job Title	141 HAVANT ROAD		
Drawing Title	ROOT PROTECTION AREAS		
Scale	1:200 @ A 3		
Date	21.08.2012	Drawn by	SPH
Drg. No.	SPH/AS/RPA-01 21.08		Rev.

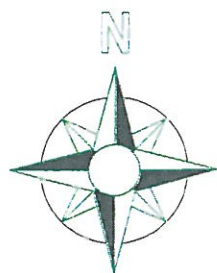


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APPENDIX 4

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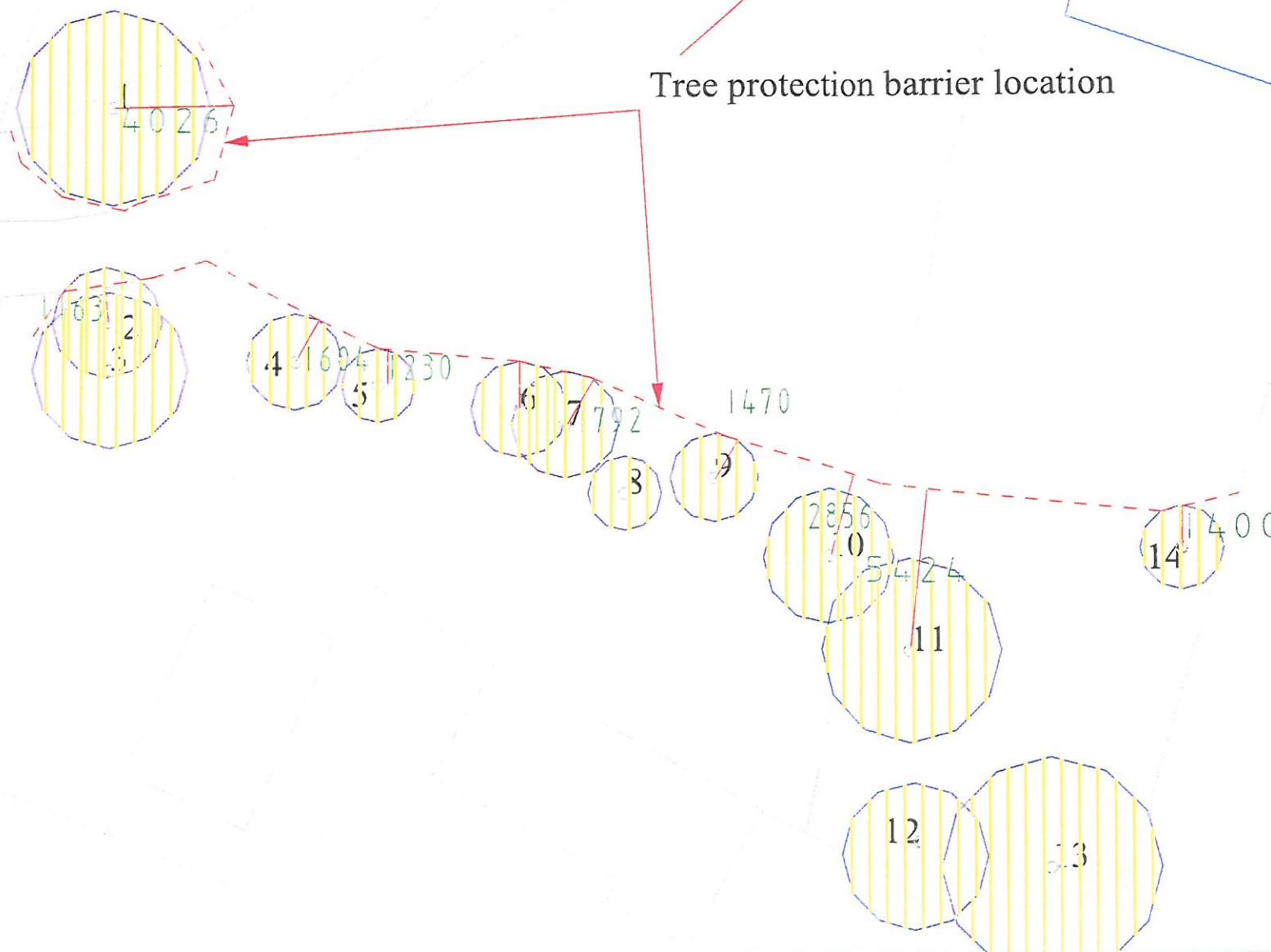


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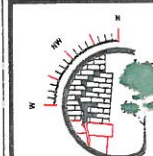
All dimensions must be checked on site and not scaled from this drawing.
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Existing hedgerow alongside access

Tree protection barrier location



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Client Mr S THOMPSON

Job Title
141 HAVANT ROAD

Drawing Title
TREE PROTECTION BARRIER

Scale 1:200 @ A 3

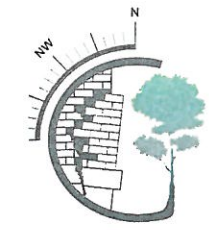
Date 21.08.2012

Drawn by SPH

Drg. No. SPH/AS/TPB-01/21.08

Rev.



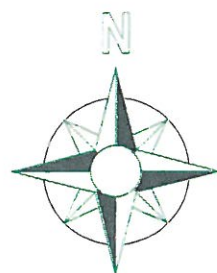


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APPENDIX 5

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NOTES

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Existing hedgerow alongside access

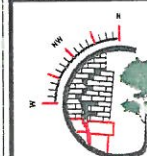
Red line indicates hand dig area adjacent to RPA. Hatching indicates ground protection as per method statement

Temporary site parking

Potential storage and welfare area

Tree protection barrier connected to existing boundary fence

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e-mail: info@tree-surveys.com

Client Mr S THOMPSON

Job Title
141 HAVANT ROAD

Drawing Title
MITIGATION AREAS

Scale 1:200 @ A 3

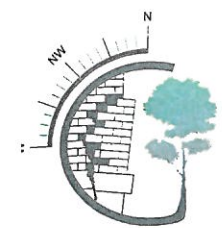
Date 21.08.2012

Drawn by SPH

Drg. No. SPH/AS/Mit-01/21.08

Rev.





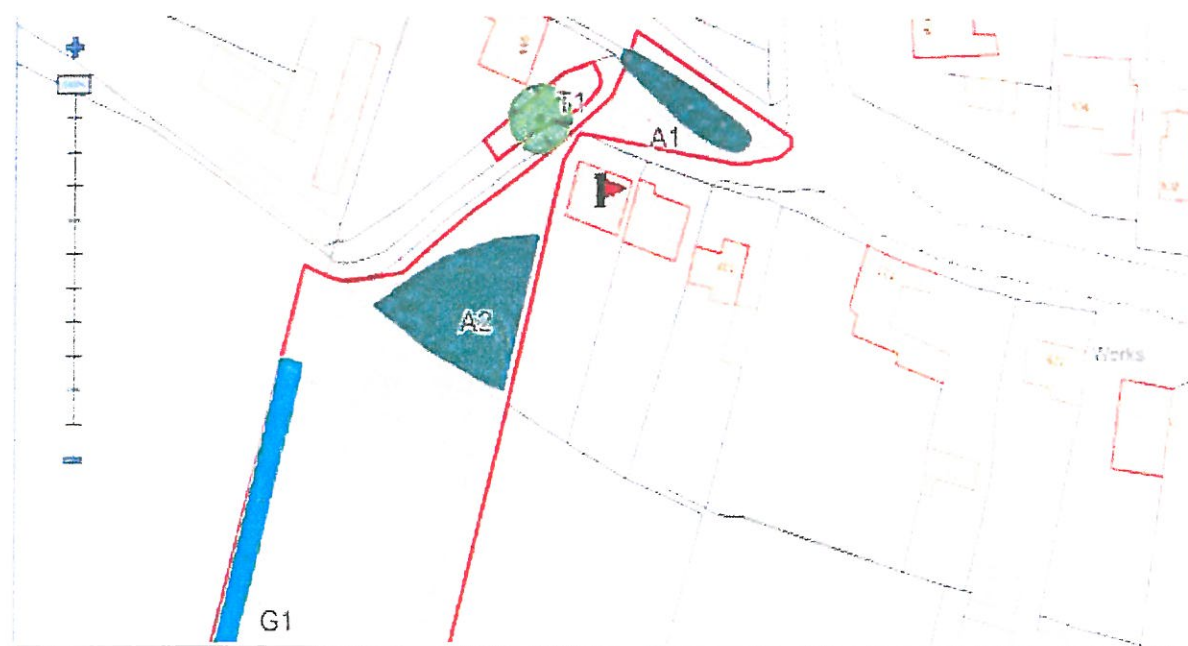
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APPENDIX 6

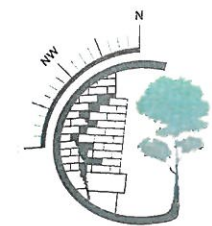
Copy of correspondence from Havant Borough Council via email on
29th August 2012 regarding tree preservation orders (TPO) affecting
141 Havant Road

141 Havant Road, Hayling Island



TPO 1126 – A1, A2 and G1
Front of 145, adjoining 141 and rear of 137. 139 and 141 Havant Road, Hayling
Island

TPO 1500 – T1
Land adjoining 145 Havant Road, Hayling Island



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APPENDIX 7

Brief qualifications and experience of Simon Holmes

1. Qualifications: I hold a Masters Degree in Arboriculture and Urban Forestry from the University of Central Lancashire and the Advanced Diploma in Arboriculture and Community Forestry from Middlesex University, The Technicians Certificate in Arboriculture and The City and Guilds Certificate at Level 3 in Amenity Forestry, (Arboriculture).
2. Professional membership: I am a Chartered Arboriculturist and Professional member of the Institute of Chartered Foresters and the Arboricultural Association. I am a member of the Royal Forestry Society and the International Society of Arboriculture. I currently sit on the Professional Committee of the Arboricultural Association and I am a Council Member of the Institute of Chartered Foresters. I am an external moderator for the QCF level 6 Diploma in Arboriculture and an examiner for City & Guilds Land Based Services.
3. Relevant Practical Experience: I have worked in arboriculture since 1983, starting in Local Authority, gaining practical experience in all aspects of estate and urban forest management. I undertook the Royal Forestry Society (RFS) Certificate in Arboriculture by correspondence and hold the relevant National Proficiency Test Committee (NPTC) proficiency test certificates. Following this I undertook the NEB (City and Guilds) Certificate in Amenity Forestry and Arboriculture. Upon leaving the Local Authority in 1990 I formed Arborcare Associates an Arboricultural Association Approved Contractor and specialist tree care company, undertaking a wide range of arboricultural operations. In 2000 Arborcare Associates merged with Landbased Training to deliver specialist training in arboriculture, forestry and horticulture. I now concentrate my knowledge and experience with Tree Surveys and Urban Tree Experts, undertaking a broad range of urban tree issues including pest and disease identification and management, decay detection, tree legislation and development site surveys.
4. Continuing Professional Development: I am currently undertaking research looking at the correlation between various tree species and vitality measurements such as chlorophyll fluorescence, the photosynthetic index and leaf size. I regularly attend seminars and conferences in arboriculture and related subjects to maintain a high level of continued professional development.

June 2012.



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APPENDIX 8

TREES ON LAND AT
141 HAVANT ROAD, HAYLING ISLAND
SUMMARY OF
TREE PROTECTION MEASURES

Introduction

This leaflet shall be issued to all site personnel as part of their induction briefing.

It summarises the precautions that site personnel shall follow at all times, to ensure that the existing trees on the site survive the development process.

The precautions described are neither arbitrary nor reducible. They must be adhered to in full.

These precautions are necessary because unprotected trees are extremely vulnerable to damage during demolition and construction works.

Furthermore, most of the trees on the site are under **LEGAL PROTECTION** and damaging them can result in heavy fines.

Two common misconceptions about trees:

MYTH: Trees have deep taproots and so shallow excavations will not harm them

FACT: 90% of all a tree's roots are found in the top 600mm of soil; excavation near to trees is likely to cause root damage; this can kill the tree

MYTH: Trees will quickly heal over any bark wound, with no ill effect

FACT: Bark wounds take years to heal and larger ones never do; missing bark can lead to disease and even the death of the tree

Tree Protection

All trees adjacent to unsupervised work areas should be protected by fencing.

This fencing must be respected at all times and no attempts shall be made to damage, bypass or ignore it.

In areas designated for supervised working, no works shall be undertaken without arboricultural supervision and compliance with a method statement.

Prohibitions Adjacent to the Trees

Inside the exclusion area of the root protection area, the following prohibitions shall apply:

- No mechanical excavation
- No storage of plant or materials
- No vehicular access
- No handling of any chemical inc. cement
- No fire lighting

In addition to the above, further precautions shall be taken near to trees:

- A 10m separation distance shall be observed between trees and any substance injurious to their health, including fuels, oil, bitumen, cement (including washings), builders' sand, concrete missing and other chemicals
- No fires shall be lit such that flames come within 20m of any tree.

Avoiding Damage to Stems and Branches

Care shall be taken when planning site operations to ensure that wide or tall loads or plant with booms, jibs and counterweights can operate without coming into contact with trees.

Consequently, any transit or traverse of plant in proximity to trees shall be conducted under the supervision of a banksman to ensure that adequate clearance is at all times maintained.

In some circumstances, it may be impossible to achieve this, necessitating the pruning of the tree.

If this is necessary, a specialist team shall be called in following referral to the project arboriculturist.

No tree pruning shall be undertaken by construction personnel.

Asking for Help

If you see any damage to a tree or its protective fencing or if you need a tree pruning for plant clearance, contact the Arboricultural Consultant as follows:

Office telephone: 0118 9762902

REMEMBER:

ALL TREE DAMAGE IS AVOIDABLE –

PLEASE AVOID IT



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APPENDIX 9

TREE PROTECTION ZONE

KEEP OUT!

NO DIGGING OR TRENCHING

NO STORAGE OF PLANT OR MATERIALS

NO VEHICLE ACCESS

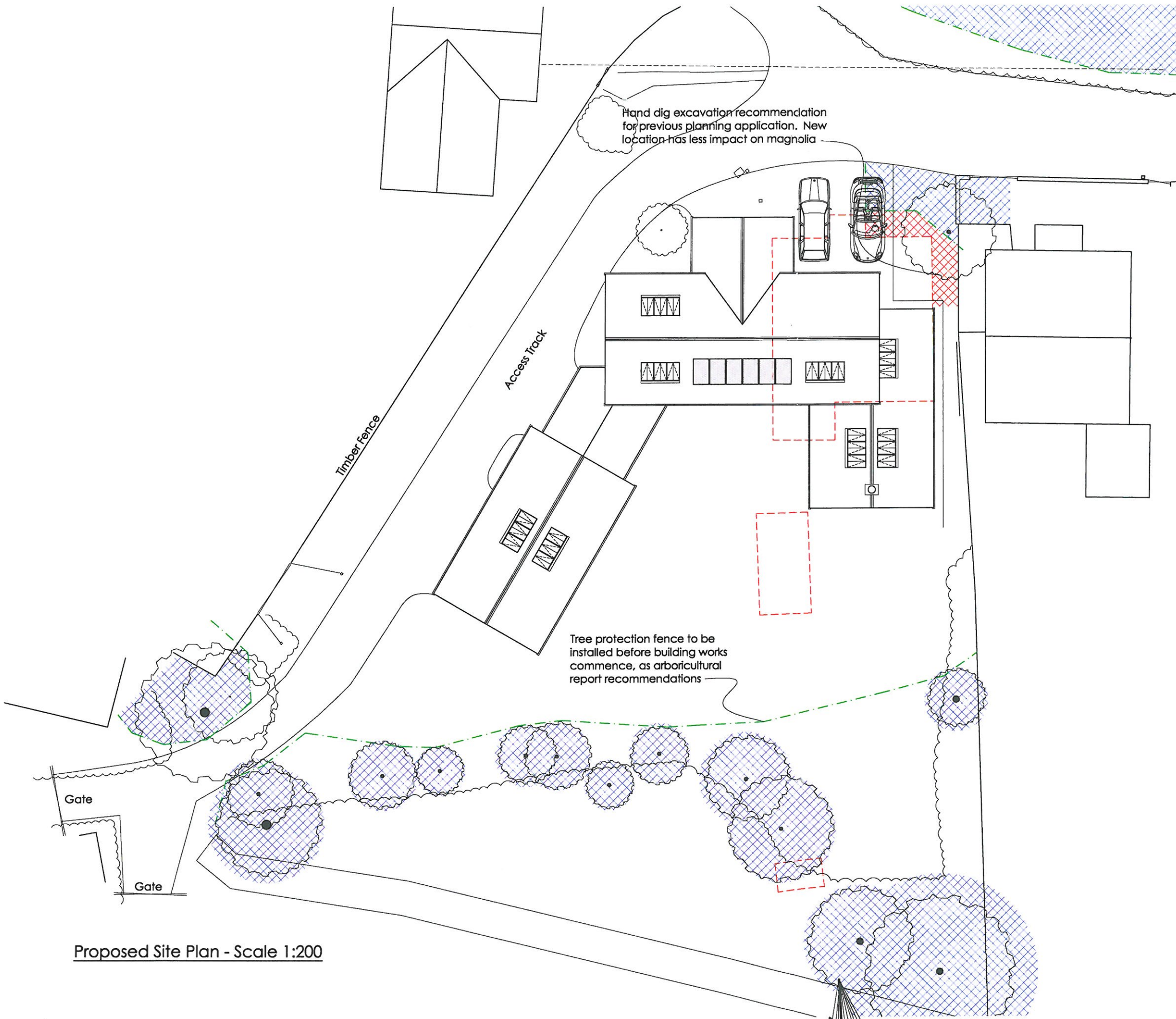
NO FIRE LIGHTING

NO CHEMICAL HANDLING

AVOID PLANT CONTACT WITH TREE CANOPY

REPORT ANY DAMAGE
TO TREES OR FENCING IMMEDIATELY

APPENDIX 10



Notes:

1. Do not scale from drawings. All dimensions to be confirmed on site prior to construction.
2. Roderick James Architects LLP to be notified of any discrepancies before construction continues.
3. These drawings are the copyright property of Roderick James Architects LLP.
4. All Roderick James Architects LLP drawings to be read in conjunction with the proposed building notes, oak framing drawings and the structural engineers drawings and specification.
5. All external works shown are indicative. Design and extent is to be provided by others.
6. This document should only be used for the purpose indicated by the drawing status below.
7. Drawing to be read in conjunction with Tree Survey and Method Statement.

Key:

- Existing Dwelling and outbuildings to be demolished
- - - Tree Protection Barrier
- Root Protection Areas
- Hand dig area adjacent to Root Protection Area

Proposed Site Plan - Scale 1:200

Rev. C	17.06.2014	Neighbouring rooflines revised	NW
Rev. B	17.06.2014	Annotations added	NW
Rev. A	12.06.2014	Footprint reduced (extension)	NW
revision	date	details	chk'd by

drawing status			
PLANNING			
project	Replacement Dwelling at 141, Havant Road, Stoke, Hayling Island, Hants, PO11 0LE	drawing	Proposed Site (Roof) Plan
client	Dr J Shimbart	drawing number	Shimbart/1/PL/02
scale	1:200 @ A3	date	June 2014
			revision
			C

Roderick James Architects LLP

DISCOVERY HOUSE . STEAMER QUAY RD . TOTNES . DEVON . TQ9 5AL
tel: 01803 868000 fax: 01803 864475 email: totnes@rjarchitects.co.uk

