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## **Arboricultural Impact Assessment**

### **& Method Statement:**

Land adjacent to Great Haywards  
Amberley Close  
Haywards Heath  
West Sussex  
RH16 4AU

### **REPORT PREPARED FOR:**

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### **REPORT PREPARED BY**

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Ref: jwmb/rpt1/greathaywards/AIAAMS

Date: 30<sup>th</sup> July 2025

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## 1.0 Introduction

### 1.1 Purpose & Use of the Impact Assessment & Method Statement

- 1.1.1 This arboricultural impact assessment & method statement report has been prepared for submission to Mid Sussex District Council (MSDC) to accompany a planning application for a proposed new dwelling at Land adjacent to Great Haywards, Amberley Close, Haywards Heath, West Sussex, RH16 4AU. This statement is intended to demonstrate the feasibility of construction without harm to the retained tree resource on and adjoining the site. See the material accompanying this report for full scheme details.
- 1.1.2 This document lays down the methodology for any proposed works that may have an effect upon the trees on and adjacent to the site. It is essential within the scope of any contracts related to the development proposals that this method statement is observed and adhered to. It is recommended that this document form part of the work schedule and specification issued to the building contractors and can be used to form part of the contract.
- 1.1.3 Copies of this document should be available for inspection on site. The developer will inform the local planning authority within twenty-four hours if the designated arboriculturist is replaced.

### 1.2 Terms of Reference

- 1.2.1 I am instructed by Shire Barns Ltd. to prepare an arboricultural impact assessment & method statement report to accompany a planning application for a proposed new dwelling at Land adjacent to Great Haywards, Amberley Close, Haywards Heath, West Sussex, RH16 4AU with reference to British Standards publication: Trees in relation to design, demolition & construction - Recommendations (BS5837:2012).
- 1.2.2 The tree protection plan at Appendix A is based on Proposed Block Plan drawing reference 2503GH\_102 from Manorwood, Suite 114, 26 the Hornet, Chichester, West Sussex, PO19 7BB.

### 1.3 Tree Survey

- 1.3.1 A BS5837:2012 survey of the trees near the proposals was conducted on 15<sup>th</sup> April 2025 by James Bell of Arbortrack Systems Ltd. Full tree survey data is provided at Appendix B.
- 1.3.2 Data from the iGeology app from the British Geological Survey suggests that it is likely that the site has a bedrock geology of Upper Tunbridge Wells Sand - Sandstone and siltstone, interbedded with an unrecorded superficial geology. The prevailing soil conditions evidently provide a reasonable medium for tree growth. Any potential for soil compaction (highly deleterious to root function) during development will depend on the proportion of clay present in the upper profile. The presence of clay in this location would appear to be unlikely but cannot be precluded. Further to confirmation of the precise soil type present, a structural engineer may be able to advise further on the local geology and its implications, if any, for development.
- 1.3.3 No Ancient Semi-Natural Woodland (ASNW) is present near the site: see the Department for Environment Fisheries & Rural Affairs (DEFRA) MAGIC website for details at <http://magic.defra.gov.uk/MagicMap.aspx>.
- 1.3.4 The status of surveyed trees has not been established with MSDC.

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## 1.4 Development Proposals & Impact Assessment

- 1.4.1 The proposals are for a new dwelling with access off Wealden Way. See proposals at Appendix A and accompanying material for full details.
- 1.4.2 Low-quality trees 5, 6 & 7 will be removed to allow or facilitate development. The loss of these trees is a low and acceptable impact and is likely to have a minimal amenity impact on the surrounding area.
- 1.4.3 The majority of surveyed ash trees on site are suffering from ash dieback disease (*Hymenoscyphus fraxineus*). They should be monitored routinely, and some have been recommended for removal within three years – see Appendix B.
- 1.4.4 The great majority of site works will take place beyond the RPAs of retained trees and canopies. Retained trees will be protected throughout the course of development by ground protection and fencing to the specification recommended by BS5837:2012 - see Appendix C for details.

## 1.5 Sequence of Works

- 1.5.1 The sequence of works should be as follows:
  - tree works required to allow or facilitate development – see Appendix B
  - erection of tree protection barrier (TPB) on advised line(s) and laying of ground protection as indicated – see Appendix A
  - laying of service runs
  - main construction phase
  - removal of TPB & ground protection
  - soft landscaping

## 1.6 Site Supervision

- 1.6.1 An individual, e.g. the Site Agent, must be nominated to be responsible for all arboricultural matters on site. This person must:
  - be present on-site for the majority of the time
  - be aware of the arboricultural responsibilities
  - have the authority to stop any work that is causing, or has the potential to cause, harm to any retained tree
  - be responsible for ensuring that all site operatives are aware of their responsibilities toward trees on site and the consequences of the failure to observe these responsibilities
  - make immediate contact with the local authority and/or the designated arboriculturist in the event of any tree-related problems occurring, whether actual or potential

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## 1.7 Site Monitoring

- 1.7.1 The site agent will be responsible for monitoring all arboricultural works, inspecting protective fencing and monitoring all on-site works in the context of tree protection. The designated arboriculturist will be available for site visits on a basis to be agreed upon between the client and planning authority when/if appropriate or required, i.e. if required by condition. It is recommended that a record of site visits is maintained for inspection on-site and copies forwarded to the developer/agent and to the local planning authority. A certificate of practical completion can be produced for sites deemed by all parties to merit this.
- 1.7.2 It is the responsibility of the client to advise Arbortrack when the project begins and to forward on the approval notice when published on the planning portal, should supervision requirements be stipulated.
- 1.7.3 Principal contact information: 1/. Mr James Bell. Arbortrack Systems Ltd. Arboricultural Consultant. 07986 122074. 2/. Ms Emma Rivett. MSDC Arboricultural Officer. 01444 477067. emma.rivett@midsussex.gov.uk. 3/. Site agent. Details to be advised. 4/. Mr Ben Kirk. Manorwood. Architect. 07725 023 213. ben@manorwood.co.uk.

## 1.8 Statement Adoption

- 1.8.1 It is recommended that, in due course, acceptance of the recommendations in this report is demonstrated by, for example, the architect specifying in writing to the building contractor that tree care conditions apply in the execution of the contract and by an estimate or written undertaking from the contractor to the architect demonstrating that the practical aspects of observation of such recommendations have been priced in.
- 1.8.2 If conflicts between any part of a tree and the proposals arise during the course of development, these can often be resolved quickly and at little cost if a qualified arboriculturist is consulted promptly. Lack of such care is often apparent quickly, and the decline and death of such trees can spoil design aims and can, of course, affect saleability, as well as reflecting poorly on the construction and design personnel involved. Trees that have been the recipients of careful handling during construction add considerably to the appeal and value of the finished development.

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## 2.0 Pre-Development Site Preparation

### 2.1 Arboricultural Works

- 2.1.1 See Appendix B for full details of tree works required to allow or facilitate development or for arboricultural best practice.

### 2.2 Preparation of Surfaces

- 2.2.1 Areas within RPAs potentially requiring ground protection are shown in Appendix A, i.e. ground within the RPA of tree 10. Ground protection should be fit for purpose as per the guidance in BS5837:2012 section 6.2.3.3. The preferred specification is provided by products such as Trak Mat; see [www.multimatts.co.uk](http://www.multimatts.co.uk). Alternatively, many other treatments are available, e.g. those provided by InfraGreen Solutions: see [www.infragreen-solutions.com](http://www.infragreen-solutions.com).

### 2.3 Installation of Tree Protective Barrier

- 2.3.1 The tree protection barrier (TPB) must be comprised of a vertical and horizontal scaffold framework, braced to resist impacts, with vertical tubes spaced at a maximum level of 3m. On to this, weldmesh panels should be securely fixed with wire scaffold clamps: see section 6.2.2 and Figure 2 of BS5837:2012 (Appendix C). The suggested location(s) of the TPB is shown in Appendix A.
- 2.3.2 This TPB is to be erected before any construction work commences on site, is to remain 'in situ' and undamaged for the duration of all work or each phase, and is only to be removed once all work is completed. If any work other than preparatory tree work is deemed necessary prior to the erection of fencing, the designated arboriculturist should be informed to enable his/her presence to oversee the work being carried out.
- 2.3.3 The only other exception is the completion of soft landscaping, but if any excavations, however minor, are to be carried out as part of soft landscaping within RPAs, an arboricultural assessment must be carried out beforehand, and any arboricultural protection measures incorporated. The TPB should carry waterproof warning notices denying access within RPAs.
- 2.3.4 The Tree Protection Plan in Appendix A illustrates where the protective fencing should be located to form the boundary of the Tree Protection Zone (TPZ). The TPZ is an exclusion zone, and suitable steps should be taken to prevent access by pedestrians and vehicles and the storage of any works materials and equipment should be located outside of the TPZ.

### 2.4 Pre-Development Site Inspection

- 2.4.1 At the instigation of the client/site agent or MSDC, upon the erection of the fencing, the designated arboriculturist will meet the relevant local authority member on-site to check the standard of the work(s). If there are any amendments required to the protective fencing, these will be agreed upon at this meeting, confirmed in writing, and undertaken thereafter.

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### 3.0 Development Phase

#### 3.1 General Precautions

- 3.1.1 No fires shall be made on any part of the site or within 10m of the furthest extent of the canopy of any tree or group tree to be retained on-site or on land adjoining.
- 3.1.2 No spilling or pouring of fuels, oils, solvents, or tar shall be made on any part of the site.
- 3.1.3 No materials that are likely to have an adverse effect on tree health, such as oil, bitumen or cement, will be stored or discharged within 10 metres of the trunk of a tree that is to be retained.
- 3.1.4 No spillage or discharge of wet mortar or concrete shall be made on any part of the site.
- 3.1.5 No storage of materials shall be made within the protective fences.
- 3.1.6 No breaching or moving of the protective fences shall occur without the approval of the designated arboriculturist.
- 3.1.7 Alterations in levels within the tree protection fence areas shall be avoided.

#### 3.2 Root Protection Areas

- 3.2.1 The RPA is a desirable zone of protection around the trees' rooting system, and these have been marked on the plan in Appendix A. The RPAs will lie within the TPZ and, therefore, be fully fenced off (see Appendix A) unless appropriate ground protection is offered or if the impact on the RPA is deemed very low and acceptable.

#### 3.3 Site Access, Accommodation & Storage

- 3.3.1 Many site activities are potentially damaging to trees, e.g. material storage, parking, soil compaction and the use of plant machinery. In this latter example, particular care is required to ensure that the operational arcs of excavation and lifting machinery, including their loads, do not physically damage trees when in use or while accessing the site.

#### 3.4 Routing & Installation of Services

- 3.4.1 New service runs should avoid the RPAs of retained trees where possible. If unavoidable, any trenches within the RPAs of site trees should be hand-dug and kept as narrow as possible. They should not extend to within 1m from the base of any retained tree trunk. Exposed roots larger than 25mm in diameter should be retained with their bark intact and, when exposed, wrapped in dry hessian sacking.
- 3.4.2 Where crown interference with mature trees is a possibility, over-ground services will be routed in an alternative direction. In relation to this, any landscaping taking place should accommodate the presence of over-ground services and take mature tree size into account.

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### 3.5 Demolition Measures – n/a

### 3.6 Changes in Grade

- 3.6.1 The upper layer of topsoil (top 60cm) contains the majority of a tree's roots, and if this is disturbed by a change in ground level, serious damage can be caused. On this basis, as a minimum, level changes to soil should be avoided within RPAs.
- 3.6.2 If any significant section of ground level requires raising within RPAs, this should be achieved using coarse, granular material such as pebbles. See section 7.4.4.4 of BS5837:2012.
- 3.6.3 If ground levels need to be altered within 1.5 metres of any tree trunk, prior agreement must be sought from and given by the local authority tree officer.

### 3.7 Construction Measures

- 3.7.1 No specialist construction methods are required for the proposals in terms of trees.

### 3.8 Removal of Tree Protective Barrier

- 3.8.1 The protective fencing may be removed only upon completion of the development phase when all drainage and service runs have been installed and any site machinery has been removed.

### 3.9 Post-Construction Landscaping

- 3.9.1 Following the development phase, retained trees may be subject to either landscaping or seeding beneath their canopies.
- 3.9.2 Any approved landscaping works should avoid the changing of ground levels or deep digging in the vicinity of trees except where already approved. Mechanised cultivation, such as tractor-mounted rotovation, must not be used within the RPA of retained trees.
- 3.9.3 Heavy machinery should not be used in the vicinity of any retained trees unless adequate ground protection is in place.
- 3.9.4 If herbicides are to be used, they should be appropriate to their purpose and not used in such a way as to damage any retained trees or vegetation.
- 3.9.5 Ideally, retained trees should be within a shrub area as this reduces the chances of compaction and disturbance of root systems.



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## 4.0 Summary of Proposed Methods

### 4.1 Table of Impacts and Mitigation

4.1.1 The table below summarises the main areas where trees could become damaged by the proposed development and the methods that need to be adopted in order to prevent such damage:

<u>Impact</u>	<u>Mitigation</u>	<u>Reference</u>	<u>Trees Affected</u>
Passage of machinery and storage of materials over RPAs	Construction of protective fencing to acceptable standards	Sections 2.3. Fencing spec Appendix C, Tree Protection Plan Appendix A	G1, 4, 10, 15 & G16
Works within RPAs of retained trees	Ground protection	Section 2.2.1	10

## 5.0 Completion

### 5.1 Completion Meeting

- 5.1.1 Following completion of the approved works on site, the designated arboriculturist can meet with a local authority representative and agree upon any remedial works deemed necessary (if any).
- 5.1.2 Any works agreed upon in the above meeting will be confirmed in writing and should be performed to BS3998:2010.
- 5.1.3 Any work proposed post-development should be checked to avoid a penalty for performing illegal work on a protected tree.

# APPENDIX A



Arbortrack Systems Ltd

The Granary Studio, Crewe Lane, Kenilworth, CV8 2LA  
07986 122074 / james@arbortrackservices.com

Site: Land adj. to Great Haywards, Haywards Heath

Drawing Title: Tree Protection Plan1:200@A2

Appendix: ARev A, July 2025

Key:

Category A

Category B

Category C

Category U

Tree Proposed for Removal

Tree Protection Fencing

Ground Protection

Category

Root Protection Area

Crown Spread

Tree Number

Species

Category

NOTE: All trees have approximate locations.

Do not scale from this drawing. Please check all dimensions on site and notify us of any discrepancies.

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1236

51

WEALDEN WAY

Pond

Great Haywards

18

58

66.5

66

65

64.5

64

63.5

5m

10m

G16  
Mixed Species  
B2

G17  
Mixed Species  
C2

G18  
Mixed  
Broadleaves  
C2

20  
Birch, Silver  
C2

G19  
Laurel, Cherry  
C2

3  
Willow, Sallow  
C2

2  
Ash,  
Common  
C2

G1  
Cypress, Lawson  
C2

58

14  
Ash,  
Common  
C2

15  
Cherry, Wild (Geam)  
C2

10  
Maple, Field  
B2

G12  
Ash,  
Common  
U

11  
Ash,  
Common  
U

9  
Holly  
C2

8  
Ash,  
Common  
U

7  
Willow,  
Sallow  
C2

5  
Ash,  
Common  
C2

6  
Ash,  
Common  
C2

4  
Ash,  
Common  
C2

Category  
Root Protection Area  
Crown Spread  
Tree Number  
Species  
Category

## APPENDIX B

Site: Great Haywards

Date: 15th April 2025

## Appendix B

### BS5837:2012 Tree Survey Schedule

Arbortrack Systems Ltd

07986 122074

Surveyor(s): James Bell

Ref: jwmb/rpt1/greathaywards/AIAAMS



Tree No.	English Name	Height	Crown Spread	Ground Clearance	Stem Diameter	Protection Radius	Age Class	Growth Vitality	Structural Condition	B.S. Cat	Sub Cat	Useful Life	Comments
G1	Cypress, Lawson	8	1.5/1.5/1.5/1.5	0	170 #	2.0	Early Mature	Normal	Good	C	2	20+	Remote survey [RS] Boundary screen beside footpath to Duncton Clos
2	Ash, Common	8	4323	3	220	2.6	Semi-mature	Moderate	Fair	C	2	10+	Vulnerable to chalara
3	Willow, Sallow	9	3555	3.5	1029 #	12.3	Mature	Moderate	Fair	C	2	10+	Heavily reduced & re-flushed & cut back to west o footpath
4	Ash, Common	3.75	1/1.75/1/2.5	2.5	106 #	1.3	Young	Moderate	Fair	C	2	10+	Vulnerable to chalara
5	Ash, Common	8	4/4/2.5/4	2.5	350 #	4.2	Early Mature	Moderate	Fair	C	2	10+	Vulnerable to chalara Ivy clad
6	Ash, Common	8	0.5/3/2/3	2.5	280 #	3.4	Early Mature	Moderate	Fair	C	2	10+	Vulnerable to chalara Ivy clad Asymmetry (major)
7	Willow, Sallow	6	8/1.5/2/3	2.5	537 #	6.4	Mature	Moderate	Poor	C	2	10+	Dying back (uniform) Leaning to west RS; standing on pond edge

**Site:** Great Haywards

**Date:** 15th April 2025

## Appendix B

### BS5837:2012 Tree Survey Schedule

**Arbortrack Systems Ltd**

**07986 122074**

**Surveyor(s):** James Bell

**Ref:** jwmb/rpt1/greathaywards/AIAAMS



Tree No.	English Name	Height	Crown Spread	Ground Clearance	Stem Diameter	Protection Radius	Age Class	Growth Vitality	Structural Condition	B.S. Cat	Sub Cat	Useful Life	Comments
8	Ash, Common	8	2.5/2.5/1/3	4	368 #	4.4	Early Mature	Poor	Poor	U		<10	Advanced chalara
9	Holly	6	1.75	2.5	120 #	1.4	Young	Normal	Good	C	2	20+	RS Holm oak & horse chestnut saplings in vicinity
10	Maple, Field	11	6666	2.5	650	7.8	Mature	Normal	Good	B	2	20+	RS Ivy smothered
11	Ash, Common	10	4222	4	280 #	3.4	Early Mature	Dead	Poor	U			RS
G12	Ash, Common	11	6444	4	522 #	6.3	Early Mature	Dead	Poor	U			RS
13	Oak, English	11	2522	2	400 #	4.8	Early Mature	Normal	Fair	B	2	20+	Ivy smothered RS
14	Ash, Common	12	5756	2.5	520 #	6.2	Mature	Moderate	Fair	C	2	10+	Early chalara Flowering

**Site:** Great Haywards

**Date:** 15th April 2025

## Appendix B

### BS5837:2012 Tree Survey Schedule

**Arbortrack Systems Ltd**

**07986 122074**

**Surveyor(s):** James Bell

**Ref:** jwmb/rpt1/greathaywards/AIAAMS



Tree No.	English Name	Height	Crown Spread	Ground Clearance	Stem Diameter	Protection Radius	Age Class	Growth Vitality	Structural Condition	B.S. Cat	Sub Cat	Useful Life	Comments
15	Cherry, Wild (Gean)	9	3333	1.5	300 #	3.6	Early Mature	Normal	Good	C	2	20+	RS
G16	Mixed Species	8	2.5	0.5	350 #	4.2	Early Mature	Normal	Good	B	2	20+	Boundary screening Oak, birch & hawthorn
G17	Mixed Species	4	1.25	0	198 #	2.4	Semi-mature	Normal	Good	C	2	20+	RS Cherry laurel & cypress; sapling birch, willow & ge close by
G18	Mixed Broadleaves	4	1.25	0	198 #	2.4	Semi-mature	Normal	Good	C	2	20+	RS Screening
G19	Laurel, Cherry	8	2243	0	340 #	4.1	Mature	Normal	Good	C	2	20+	RS No access-standing beyond fence
20	Birch, Silver	10	3333	3.5	450 #	5.4	Mature	Normal	Fair	C	2	20+	RS No access to base

**Site:** Great Haywards

**Date:** 15th April 2025

## Appendix B

### Recommended Tree Works

Arbortrack Systems Ltd

07986 122074

**Surveyor(s):** James Bell

**Ref:** jwmb/rpt1/greathaywards/AIAAMS



Tree No.	English Name	Height	Stem Diameter	Crown Spread	BS Cat	Sub Cat	Recommended Works	Comments / Reasons
2	Ash, Common	8	220	4323	C	2	Monitor ongoing condition	Vulnerable to chalara Recommended husbandry 3
4	Ash, Common	3.75	106	1/1.75/1/2.5	C	2	Monitor ongoing condition	Vulnerable to chalara Recommended husbandry 3
5	Ash, Common	8	350	4/4/2.5/4	C	2	Remove	Vulnerable to chalara Ivy clad To permit development
6	Ash, Common	8	280	0.5/3/2/3	C	2	Remove	Vulnerable to chalara Ivy clad Asymmetry (major) To permit development
7	Willow, Sallow	6	537	8/1.5/2/3	C	2	Remove	Dying back (uniform) Leaning to west RS; standing on pond edge To facilitate development



Site: Great Haywards  
Date: 15th April 2025

Appendix B  
Recommended Tree Works

Tree No.	English Name	Height	Stem Diameter	Crown Spread	BS Cat	Sub Cat	Recommended Works	Comments / Reasons
8	Ash, Common	8	368	2.5/2.5/1/3	U		Fell	Advanced chalara Recommended husbandry 3
11	Ash, Common	10	280	4222	U		Fell	RS Recommended husbandry 3
G12	Ash, Common	11	522	6444	U		Fell	RS Recommended husbandry 3
14	Ash, Common	12	520	5756	C	2	Monitor ongoing condition	Early chalara Flowering Recommended husbandry 3

## Appendix B

### Notes on Tree Survey Schedule:

- **Height** describes the approximate height of the tree measured in metres from ground level.
- The **Crown Spread** refers to the crown radius in metres from the stem centre and is expressed as an average of **NSEW** aspect if symmetrical.
- **Ground Clearance** is the height in metres of crown clearance above adjacent ground level.
- **Clear Stem Height** is the distance between trunk base and first branch separation measured in metres.
- **Stem Diameter** is the diameter of the stem measured in millimetres at 1.5m from ground level for single stemmed trees. See section 4.6 of BS5837:2012 for details of treatment for multistems.
- **Protection Radius** is a radial distance in metres measured from the trunk centre.
- **Growth Vitality** - **Normal** growth, **Moderate** (below normal), **Poor** (sparse/weak), **Dead** (dead or dying tree).
- **Structural Condition** - **Good** (no or only minor defects), **Fair** (remediable defects), **Poor** - Major defects present.
- **B.S. Category** refers to (British Standard 5837:2012 Table 1) and refers to tree/group quality and value; '**A**' - High, '**B**' - Moderate, '**C**' - Low, '**U**' - Unsuitable for Retention.
- **Sub Cat** refers to the retention criteria values where **1** is mainly **arboricultural** qualities, **2** is mainly **landscape** qualities and **3** is mainly **cultural** values including conservation.
- **Useful Life** is the tree's estimated remaining contribution in years.
- **First Significant Branch (FSB)** is the height of the first significant branch above ground level taken at the trunk separation point.

### Notes on Recommended Tree Works:

- **1, 2, 3** Urgent (ASAP), Standard (6-12 months), Non-Urgent (2-3 years)
- **CB** Cut back to boundary/clear from structure
- **CL#** Crown lift to given height in meters
- **CT#%** Crown Thinning by identified %
- **CCL** Crown clean (remove deadwood/crossing & hazardous branches & stubs)
- **CR#%** Crown Reduce by given maximum percentage (of outermost branch & twig length)
- **DWD** Remove deadwood
- **Fell** Fell to ground level
- **FInv** Further Investigation (generally with decay detection equipment)
- **Pol** Pollard or re-pollard
- **Mon** Monitor ongoing condition (annually by staff/owners & every 2-3 years by consultant). Svr Ivy/Clr Bs Sever Ivy/clear base and re-inspect base/stem for concealed defects

## APPENDIX C

## Appendix C Tree Protective Fencing Detail (from BS5837:2012)

Figure 2 Default specification for protective barrier

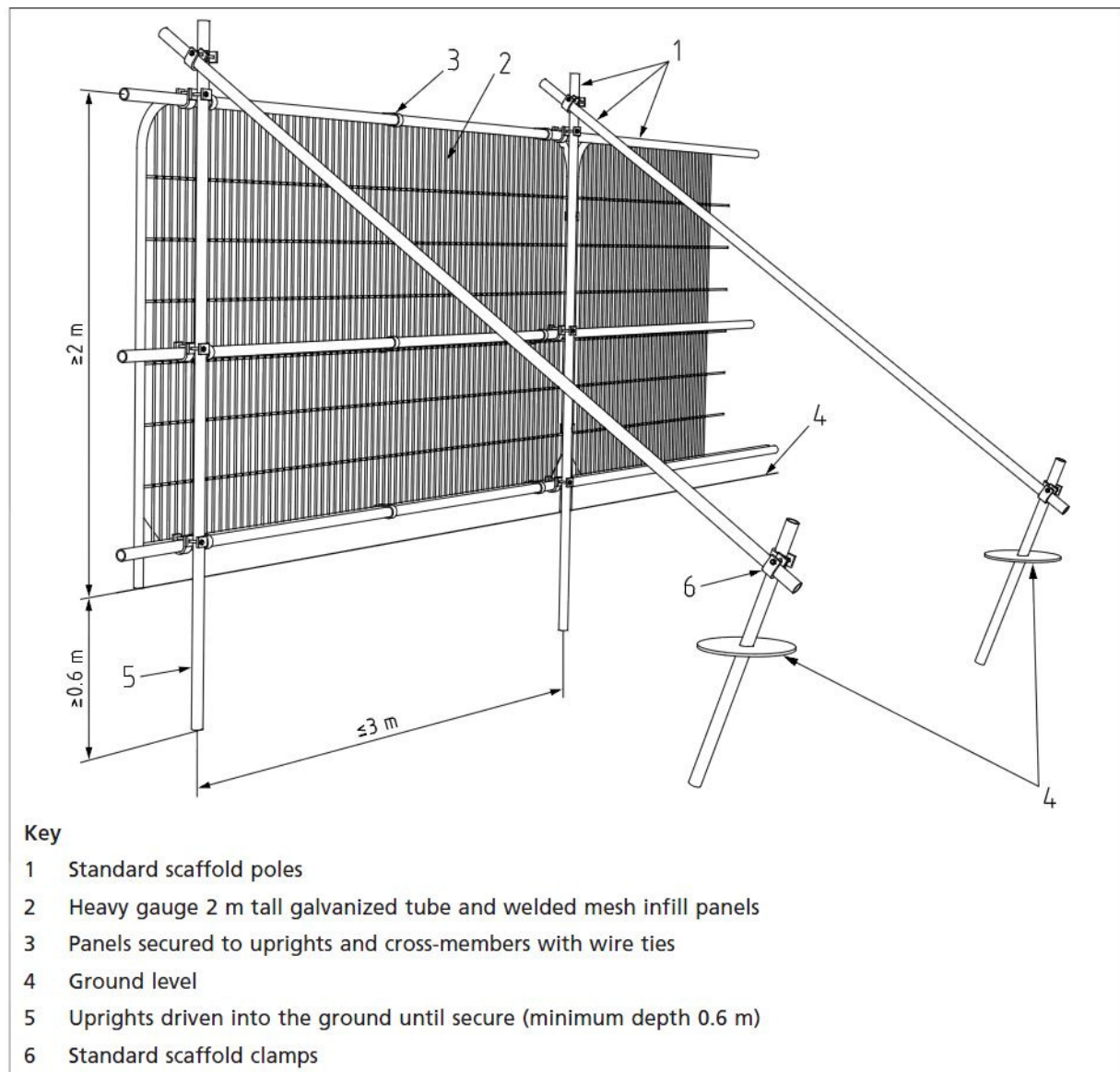
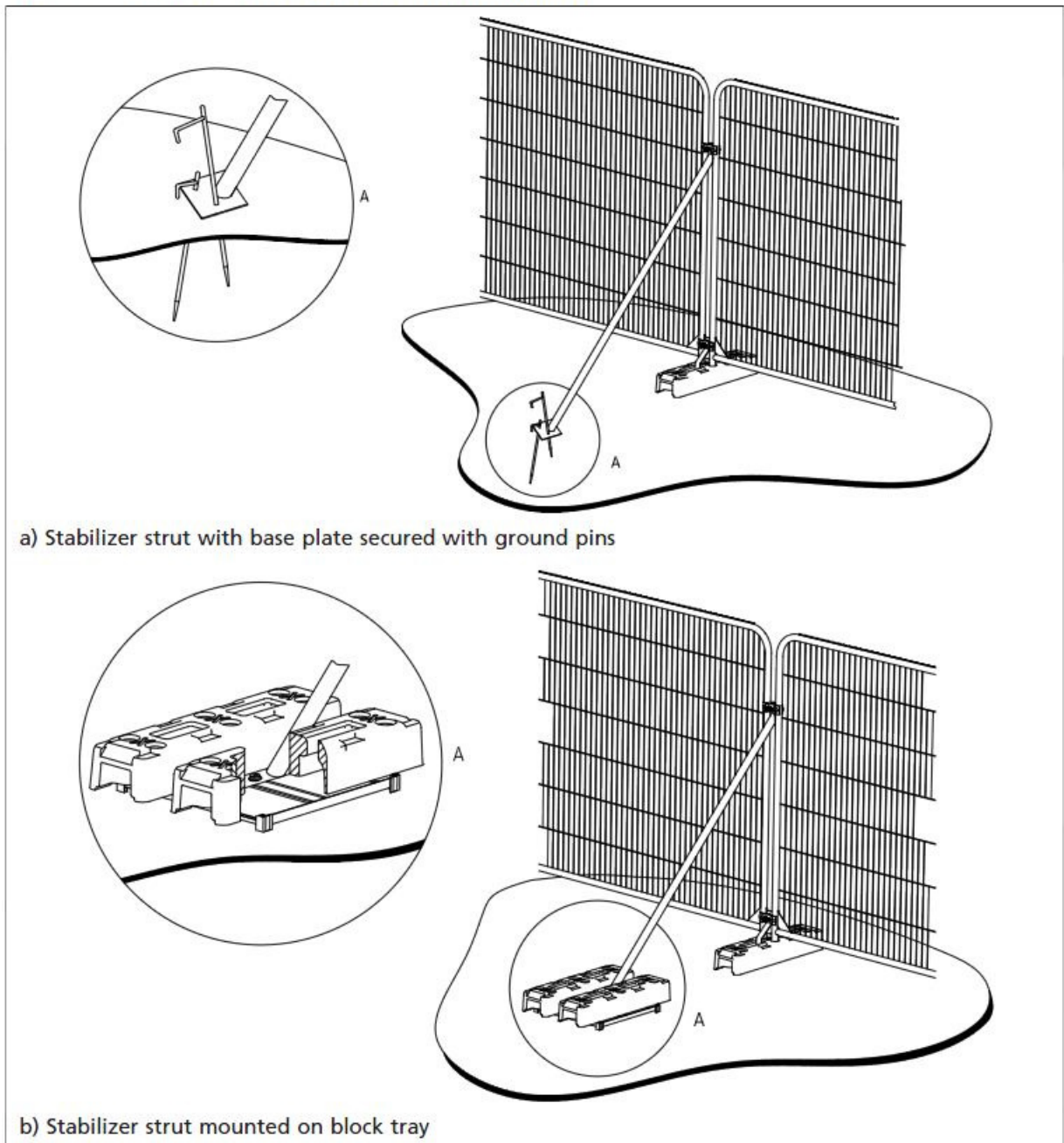


Figure 3 Examples of above-ground stabilizing systems



## APPENDIX D

## Appendix D

### 1.0 Glossary of Terms

<b>Canker</b>	Disease damaged area of a tree, usually caused by fungus or bacteria.
<b>Co-dominant Stem</b>	A stem which has grown in direct competition to the main stem and which has formed a substantial size influencing the appearance of the tree.
<b>Crown Lift</b>	The removal of the lowest branches, usually to a given height. It allows more residual light and greater clearance underneath for vehicles etc.
<b>Crown reduce</b>	The reduction of a tree's height or spread while preserving its natural shape.
<b>Crown thin</b>	The removal of some of the density of a tree's crown, usually 5-25% allowing more light through its canopy and reducing wind resistance.
<b>Deadwood</b>	The removal of all dead, dying and diseased branches from a tree. Also, wood which is dead.
<b>Dieback</b>	Where branches are beginning to show signs of death usually at the tips in the crown.
<b>Epicormic shoots</b>	Small branches that grow in uncharacteristic clusters around the base or the stem of a tree, usually as a result of bad pruning or some other stress factor.
<b>Formative pruning</b>	The trimming of a tree to remove weaknesses and irregularities which may lead to problems. The formative pruning operation is aimed at reducing the potential for future weaknesses or problems within the tree's crown.
<b>Included bark</b>	Where the bark on two adjoining branches or stems is growing tightly together, forming a joint with limited physical strength.
<b>Pollarding</b>	A method of tree management in which the main trunk of the tree is cut at about 4m, and the resulting branches are then cropped on a regular basis.
<b>Remedial pruning</b>	The removal of old stubs, deadwood, epicormic growth, rubbing or crossing branches and other unwanted items from the tree's crown. Sometimes referred to as crown cleaning.
<b>Topping</b>	Topping is a form of pruning that removes terminal growth leaving a 'stub' cut end. Topping causes serious health problems to a tree.



## **2.0 General Guidelines**

- 2.1 All work must be to BS 3998:2010 – Tree work - Recommendations
- 2.2 Staff carrying out the work must be qualified, experienced and ideally be Arboricultural Association approved contractors, and should be covered by adequate public liability insurance.
- 2.3 Any defects seen by a contractor or the client that were not apparent to the consultant must be brought to the consultant's attention immediately.
- 2.4 No liability can be accepted by the consultant in respect of the trees unless the recommendations of this method statement are carried out under the supervision of the designated arboriculturist.
- 2.5 It is advisable to have trees inspected by designated arboriculturist regularly.