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ARBORICULTURAL METHOD STATEMENT

For the Protection of Neighbouring Tree during Building Works at 12 Langwith Drive, Holbeach, Lincolnshire

Client:	**Mr K Powley** **c/o Julian Warrick** **Architectural Design Consultant** **8 Beech Grove** **Donington** **Lincolnshire** **PE11 4XQ**
Ref:	**2855.AMS.Holbeach.Warrick**
Planning Ref:	**H09-0784-15/FULL**
Drawing Ref:	**2045-PL1, 2045-PL2 and 2045-PL3**
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DOCUMENT HISTORY

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1. INTRODUCTION

1.1 The purpose of this document is to discharge Conditions 5, 6, and 7 of South Holland District Council Planning Consent (Ref. No. H09-0784-15/FULL)

1.2 This document, read in conjunction with drawings 2045-PL1, 2045-PL2 and 2045-PL3 which describes a suitable methodology for the protection of trees during construction.

1.3 Protective measures have been developed and specified in accordance with the recommendations of BS5837: 2012, including relevant terms, definitions and Root Protection Area calculations.

2. DEVELOPMENT DETAILS

2.1 The proposed development is an extension and alterations to the existing house (all as described in the Full Consent) at South Holland District Council.

3. SITE DESCRIPTION

3.1 The site is a detached house with garden.

4. SUPERVISION AND MONITORING

4.1 It is important that the tree protection measures are understood and adopted at all levels from client to project manager and any sub-contractors in order that the measures can be successful.

4.2 Communication between the Client, Main Contractor (and their sub-contractors), the Project Manager and the Arboriculturalist are of high importance.

4.3 The Site Manager will monitor the physical and managed protective tree measures continually.

4.4 A pre-contract meeting between the Arboriculturalist and the various contractors is advised but not considered essential for this project.

5. FENCING PROTECTION

5.1 Before any works start on site, a protective barrier to Fig 2 BS5837: 2012 will be located where shown by the broad blue line on drawing 2855.TPP.Holbeach.Warrick.

5.2 Weather-proof notices stating: 'PROTECTED AREA – DO NOT ENTER' will be erected on the fencing not less than 5m apart (example in Appendix).

5.3 Temporary access to the protected area will be by permission of the LPA arboriculturalist.

5.4 The site manager will continually assess the integrity of the protective fencing protection measures and any shortcomings will be rectified to the original specification immediately.

5.5 The barrier will remain in place until the end of the construction period.

6. NO EXCAVATION ZONE

6.1 The area within the protective barrier shown by the blue crosshatch on drawing 2855.TPP.Holbeach.Warrick is a 'no excavation zone'.

6.2 No services, soakaways or other installations requiring excavation will be permitted within this area.

7. DEVELOPMENT

7.1 Once the barrier has been erected, the development will be constructed in accordance with the Approved Plans.

7.2 The development will be planned in such a way as to minimise the pressure on the neighbouring tree through careful planning and management, particularly in excavations and the storage of materials.

8. SERVICES

8.1 Any trenching for services and excavations for soakaways will be located at least 1m beyond the protective barrier.

9. LANDSCAPING

9.1 The protective barrier may be removed where necessary to allow for turfing and planting to be completed.

9.2 Any cultivation for planting, seeding or turfing within the no-dig zone will be carried out by hand only using hand tools only.

10. OTHER PROTECTION METHODS

10.1 No fires will be lit on site.

10.2 There will be no storage or discharge of materials within 1 metres of the protective barrier.

10.3 There will be no mixing of cement or dispensing of fuel or chemicals within 1 metre of the barrier.

11. POST COMPLETION

11.1 The barrier will be removed once all the development operations are complete.

I hope you find this report satisfactory. If you need any more information regarding this assessment, please direct any queries to the main office at:

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Signed: Date: 2nd March 2016

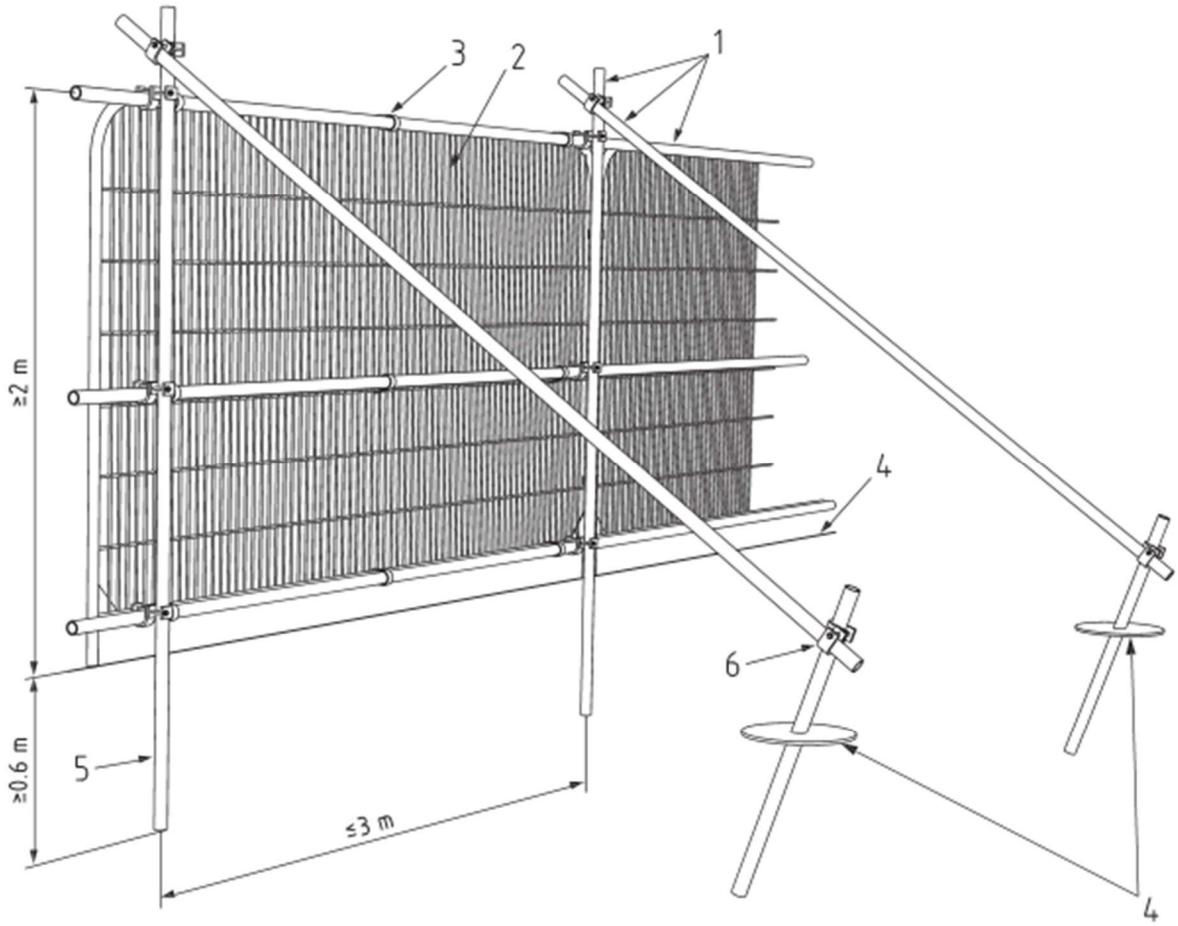


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APPENDIX A. TREE PROTECTION PLAN

APPENDIX B. ILLUSTRATION OF FIG 2 BS5837

Figure 2 **Default specification for protective barrier**



Key

1 Standard scaffold poles
2 Heavy gauge 2 m tall galvanized tube and welded mesh infill panels
3 Panels secured to uprights and cross-members with wire ties
4 Ground level
5 Uprights driven into the ground until secure (minimum depth 0.6 m)
6 Standard scaffold clamps

APPENDIX C. POSTER TO BE FIXED TO BARRIERS

PROTECTED AREA

DO NOT ENTER

(WITHOUT PERMISSION)

This barrier is designed to protect this tree

PLEASE REPORT ANY BREACH IN THE BARRIER TO THE SITE MANAGER