



12 December 2023

Our Reference: DS/89123/AC
Client: Mr & Mrs Bses

Arboricultural Impact Assessment and Method Statement for Proposed Development at 34 Potters Way, Poole BH14 8QG

Introduction

Trecall Consulting is instructed by the client to survey the trees at the above site and produce an arboricultural impact assessment and method statement for proposed development. This report is for the sole use of the client and was produced in line with the above terms of reference. It should not be used for any other purposes or by any other parties.

The following appraisal of the likely impacts of the proposed development on existing trees and recommendations for appropriate tree protection measures are based on the guidance in British Standard 5837:2012¹. Details of my qualifications and experience in arboriculture are included in Appendix A.

The proposal is to extend the existing dwelling at the side and rear and to re-landscape the garden. The following information was used to prepare this report and is assumed to be accurate:

- Proposed Site Plan, ref. 0115-p003 rev A, dated 2023.11.17.

Eight trees on land adjacent to the site were inspected and categorised according to the system set out in British Standard 5837:2012. All trees were placed in the 'C' category. The survey schedule is included as Appendix C.

¹ British Standards Institution, 2012. *Trees in relation to design, demolition and construction – Recommendations*. London: BSI Standards Limited.

All trees are a material planning consideration. The trees on site may be protected by a tree preservation order or included within a conservation area. This information should be checked with the local planning authority (LPA) before any tree works are planned or implemented. The details in this report may include work to protected trees, consent for which is not required so far as such work is necessary to implement a planning permission.²

Arboricultural Impact Assessment

There is no development proposed within the root protection areas of any of the surveyed trees; they are well away from the proposed retaining wall at the rear. Although the work at the rear will be partially beneath the crowns of the trees there is no risk of damage to aerial parts because the trees are on much higher ground than the site.

In the circumstances, there is no need for any tree protection measures to be employed during construction. The tree protection plan in Appendix B shows the relationship between the proposed work and adjacent trees.

Andrew Cleaves
BA (Hons), Dip Arb L6 (ABC), MArborA

Arboricultural Consultant

² The Town and Country Planning (Tree Preservation)(England) Regulations 2012, SI 2012/605, reg 14.-(1)(a)(vii)



Appendix A: Qualifications and Experience

Andrew Cleaves **BA (Hons), Dip Arb L6 (ABC), MArborA**

Andrew has achieved the Awarding Body Consortium Level 6 Diploma in Arboriculture, which is endorsed by the Royal Forestry Society and is the premier qualification within the arboricultural profession. He also holds the Royal Forestry Society Certificate in Arboriculture, the Arboricultural Association Technician's Certificate in Arboriculture and the LANTRA professional tree inspection certificate. He is a Professional member of the Arboricultural Association.

He has worked in the arboricultural industry for 15 years, beginning at Bournemouth Borough Council where he was part of the development management team providing advice and guidance regarding trees and construction and dealing with all aspects of the management of protected trees.

In 2015 Andrew joined Trecall Consulting as an Arboricultural Consultant, bringing his public sector planning and enforcement expertise to the private sector.

The information presented in this report is based on the information provided and site observations. Conclusions and recommendations are the result of experience within the arboricultural industry.



Appendix B: Plan TC1

Plan TC1

Title: Plan TC1, Tree Protection Plan

Date: 12 December 2023

Scale: 1:100 @ A1



Appendix C: Tree Schedule

Key:

Tree no	Number assigned to tree from survey. Refer to plan for tree location.	
Species	Tree species, identified as clearly as possible according to common or botanical name.	
Stem diameter	Stem diameter measured in millimetres, to the nearest 10mm, taken at 1.5m above ground level, unless indicated otherwise within 'Observations'. Estimated measurements are indicated with an asterisk (*).	
Canopy spread	Extent of crown spread in the four cardinal directions.	Measurements are estimated to the nearest half metre for dimensions up to 10m and the nearest whole metre for dimensions over 10m.
C Ht	Crown height above ground level.	
Ht	Height.	
Life Stage	Estimated age of the tree. Chosen from the following categories;	
	Young: Tree only recently planted or established.	
	Semi Mature: Established tree, still young and in the first third of its safe useful life.	
	Early Mature: Tree in the middle third of its safe useful life, still with significant capacity for future growth.	
	Mature: Tree in the last third of its safe useful life and with no significant capacity for future growth.	
	Over Mature: Tree nearing the end of its safe useful life expectancy.	
Observations	Tree issues and general comments along with any appropriate management requirements.	
BS Cat	Relates to Table 1 of BS5837:2012 'Trees in relation to design, demolition and construction - Recommendations'.	
RPA	Minimum root protection radius in metres / area in square metres. The RPA is depicted as a circle in most cases, but may be a polygon with equivalent area if site conditions indicate that rooting has occurred asymmetrically.	



Tree Schedule

Survey Date: 4 December 2023

Tree no	Species	Stem diameter	Canopy spread				C Ht	Ht	Life stage	Observations	BS Cat	RPA	
			N	E	S	W						m	m ²
1	Sycamore <i>Acer pseudoplatanus</i>	350	See plan			n/a		Early mature	Cluster of eight trees on land to rear of site – part of wider group of sycamores in highway verge. Groups T2g & T6g each include two trees / stems.	C2	4.2	55	
2g	Sycamore	150						Semi mature			C2	1.8	10
3	Sycamore	450						Early mature			C2	5.4	92
4	Sycamore	350						Early mature			C2	4.2	55
5	Sycamore	250						Semi mature			C2	3.0	28
6g	Sycamore	350						Early mature			C2	4.2	55

V1. 12.12 ac
V2.
V3.

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