



ARBORICULTURAL IMPLICATIONS ASSESSMENT

PROPOSED DEVELOPMENT

AT

STAND GOLF CLUB
ASHBOURNE GROVE
BURY
SITES B

Author: C. Salisbury

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1.0 Introduction

- 1.1 Mulberry Tree Management were instructed by Westshield, to carry out an arboricultural survey of trees at their site at Stand Golf Club, Ashbourne Grove, Bury.
- 1.2 This report details the arboricultural implications of developing the site, including:
 - a survey of the trees on and near the development which may impact the proposal from ground level, noting their location, species and all relevant parameters, i.e. stem diameter, height, crown spread, condition etc;
 - providing advice on the removal, retention and management of trees;
 - assessment of the potential effects of the proposal on retained trees and vice versa;
 - assessment of the requirement for tree protection for the duration of the works;
 - mitigation for any loss;
 - preparation of a tree schedule;
 - and report on the above matters.
- 1.3 The survey was carried out on 07 February 2025 by means of inspection from ground level by an experienced and qualified arboriculturalist. The inspection can be restricted in cases where trees were Ivy clad or surrounded by vegetation.
- 1.4 Under *BS5837: 2012 Trees in Relation to Construction - Recommendations*, the assessment of trees is made objectively. The tree categorisation method identifies the quality and value of the existing tree stock, allowing informed decisions to be made concerning development design layout.
- 1.5 The following documents have been made available by the client:
 - Drawing- 12138_3D.dwg
 - Drawing- 23036-PJA-02-ZZ-M2-A-1205-J - Proposed Site Plan - Site B.dwg
- 1.6 The supplied drawing included some tree positions plotted. Any dimensions regarding tree positions and protective fencing must be checked on site.
- 1.7 Weather conditions during the survey were dry and windy.
- 1.8 The survey was carried out noting the conditions of the trees at the time of inspection. As trees are part of the natural environment, conditions can naturally change; therefore the contents of this report are valid for one year only. After this period, re-inspection may be necessary.

2.0 Survey Methodology

- 2.1 The trees were surveyed (prefixed T, or G for group) and recorded in the tree schedule in appendix one. Where groups are recorded, average height and diameter at breast height (DBH) of the trees in the group are reported. Where access to the base of any trees was limited, stem size was estimated.
- 2.2 All the trees were assessed using: a grading A to C (retention) and U (removal); condition and age class as defined in appendix two.
- 2.3 Where appropriate, canopy spread for each tree was recorded at four cardinal points in order to reproduce an accurate representation of the crown shape of the tree on the tree plan in appendix three.
- 2.4 The survey included all trees within the proposal area and trees near to the proposal.
- 2.5 Sight lines were difficult to establish during the survey due to the dense vegetation hence trees were grouped appropriately.

3.0 Development Proposals

- 3.1 Due to the proposed development and its associated infrastructure there are a number of locations where the proposals are in close proximity to the trees surveyed. The Site Layout Plan within appendix three identifies the trees in relation to the proposed development.
- 3.2 In order to fully assess the impact of the proposals an Impact Table has been created detailing each tree, which shows the proximity of the associated works to the tree.
- 3.3 This can then be assessed in accordance with BS 5837:2012 to determine whether the development will have a detrimental impact on the health of each tree. Once this has been determined remedial measures can be detailed to reduce the impact the proposals will have on the treescape.

3.4 Impact Table:-

Tree No.	Root Protection Area identified in Table 2 of BS 5837:2012	Distance to Proposed Hard Standing (m)	Distance to Proposed Development (m)	Can the Tree/s be Successfully Retained
T1	Not Assessed as the Tree Requires Removal Due to its Condition			
T2	Fell Due to Development			
T3	Fell Due to Development			
T4	Fell Due to Development			
T5	18m ²	N/A	2.90	Yes but remove to Benefit Development
T6	168m ²	2.70	N/A	Yes as outlined in section 5.0
T7	46m ²	14.70	N/A	Yes
T8	24m ²	N/A	N/A	Yes
T9	38m ²	N/A	N/A	Yes
T10	76m ²	N/A	N/A	Yes
T11	104m ²	N/A	N/A	Yes
G1	84m ²	N/A	N/A	Yes
G2	Fell Due to Development			
G3	59m ²	4.70	N/A	Yes
G4	49m ²	11.30	24.20	Yes
G5	5m ²	N/A	N/A	Yes
G6	480m ²	N/A	N/A	Yes
H1	8m ²	1.00	N/A	Part Retain/Part Remove

4.0 Impact Assessment

4.1 To assess the implications of the Impact Table each tree can be categorised in the following way: -

	Trees to be retained		Trees to be removed	
	With No Impact	With detailed construction	Due to Condition	Due to Development
Tree No.	T1, T6, T7, T8, T9, T10, T11, G1, G3, G4, G5, G6 & H1	N/A	N/A	T2, T3, T4, T5, G2 & H1(Part)

5.0 Mitigation Proposals

5.1 Compensatory Planting

5.1.1 Due to the loss of the trees identified in section 3.4 it is proposed that along with the general soft landscaping for the development, supplementary tree planting will support the application.

5.1.2 This will have a number of benefits for the development and the character of the area. These being:-

- Give a greater diversity of age class on the site; increasing sustainability.
- Give a greater diversity of species and therefore wildlife habitat.

5.2 Proposed Access

5.2.1 The impact table below shows the proposed car parking having a minor encroachment into the root protection area of T6. It is felt that due to the species, condition and limited extent of encroachment the proposal will not have a detrimental impact on the safe useful life expectancy of these trees.

5.2.2 Section 7.4.2.3 of BS 5837:2012 advises that new permanent hard surfacing should not exceed 20% of any existing unsurfaced ground within the RPA. The table below details the amount of new surface proposed within the RPA of each tree.

Tree No	Total Area m2 of RPA	Total m2 of New Hard Surfacing within the RPA	Percentage of Hard Surfacing within the RPA
T6	168	12.00	7.20%

5.2.3 As you can see from the table the proposed hard surfacing does not exceed 20% of the RPA. It is therefore felt that the proposed driveway will not have a detrimental impact upon the existing trees.

6.0 Conclusions and Arboricultural Recommendations

- 6.1 The tree categorisation method identifies the quality and value of the existing tree stock but it is not meant to be interpreted rigidly and is presented in order to form a balanced judgement on tree retention and removal.
- 6.2 A precautionary method of working near trees is detailed in the accompanying Arboricultural Method Statement.
- 6.3 Following site development, regular (annual or biannual) inspections of all retained trees should be undertaken by a qualified Arboricultural Consultant.
- 6.4 It is considered that in following the advice in this document, any negative factors affecting trees on the site will be minimised.

Appendix One

Tree Survey Schedule

TREE SURVEY SCHEDULE

Arboricultural Data Sheet:					Date of Survey: 07/02/25				Surveyor: C. Salisbury				
Tree No.	Species	DBH (mm)	Height (m)	Age	Crown Spread (m)				Crown clearance	Condition rating	Comments and preliminary management recommendations	Estimated remaining contribution	Tree quality category rating
					N	E	S	W					
T1	Dead Tree	280	5.40	SM/EM	1.5	1.5	1.5	1.5	3.00	D	A standing dead tree	0-10	U
T2	Oak	120	3.00	Y/SM	1.0	1.0	1.0	1.0	1.00	B	An individual specimen with reasonable form.	80+	C2
T3	Oak	220	3.60	Y/SM	2.0	2.0	2.0	2.0	0.50	B	An individual specimen with reasonable form.	80+	C2
T4	Oak	220	3.60	Y/SM	2.0	2.0	2.0	2.0	0.50	B	An individual specimen with reasonable form.	80+	C2
T5	Oak	200	3.60	Y/SM	2.0	2.0	2.0	2.0	0.50	B	An individual specimen with reasonable form.	80+	C2
T6	Sycamore	610	11.8	SM/EM	4.0	4.0	4.0	3.5	1.0	B	A twin-stemmed specimen with an included union at approximately 1m adjacent to a highway	60-80	B2
T7	Ash	320	9.40	SM	3.5	3.5	3.5	3.5	2.50	B	A reasonable specimen adjacent to a highway	60-80	B2
T8	Sycamore	230	7.40	SM	2.0	2.0	2.0	2.0	3.50	B	A reasonable specimen adjacent to a highway	80+	C2
T9	Sycamore	290	7.00	SM	2.0	2.0	2.0	2.0	3.50	B	A reasonable specimen adjacent to a highway	80+	C2

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					N	E	S	W					
T10	Laburnum	410	7.40	FM/OM	3.5	2.0	3.5	3.5	3.00	B/C	A co-dominant specimen with poor form	10-20	C2
T11	Sycamore	480	10.60	SM/EM	3.5	4.0	4.0	4.0	3.00	B	An ivy-clad multi-stemmed specimen with reasonable form	60-80	B2
G1	Oak, Horse Chestnut, London Plane & Sycamore	430 avg.	15.20	SM/EM	-	-	-	-	2.50	B/C	A linear broadleaf belt forming part of the larger tree cover of the course.	80+	B2
G2	5 x Oak	310 avg.	5.50	SM	-	-	-	-	0.50	B	A reasonable group within vegetation	80+	C2
G3	2 x Sycamore	360 avg	11.80	SM/EM	-	-	-	-	1.00	B	A reasonable group adjacent to the highway	80+	B2
G4	1 x Cherry & 1 x Willow	330 avg	9.20	SM/EM	-	-	-	-	2.00	B	A mixed species group with poor form	40-60	C2
G5	Poplar	100 avg	5.40	Y/SM	-	-	-	-	2.00	B/C	A group struggling to establish	20-40	C2
G6	Sycamore, Ash, Cherry & Poplar	1030 <	18.80	EM/M	-	-	-	-	1.50	B/C	An ivy-clad mixed species belt. The Ash are displaying signs of Ash Dieback	60-80	B2
H1	Thorn, Ash, Sycamore & Elderberry	130 avg	3.80	EM	-	-	-	-	0.00	B/C	A mixed species boundary hedge	40-60	B2

Appendix Two

Tree Survey Key

Trees for removal				
Category and definition		Criteria		
Category U Those in such a condition that any existing value would be lost within 10 years and which should, in the current context, be removed for reasons of sound arboricultural management		Trees that have a serious, irremediable, structural defect, such that their early loss is expected due to collapse, including those that will become unviable after removal of other R category trees (i.e. where, for whatever reason, the loss of companion shelter cannot be mitigated by pruning) Trees that are dead or are showing signs of significant, immediate, and irreversible overall decline Trees infected with pathogens of significance to the health and/or safety of other trees nearby (e.g. Dutch elm disease), or very low quality trees suppressing adjacent trees of better quality Note – Habitat reinstatement may be appropriate (e.g. R category tree used as a bat roost: installation of bat box in nearby tree).		
Trees to be considered for retention				
Category and definition		Criteria - Subcategories		
		1 Arboriculture values	2 Landscape values	3 Conservation values
Category A Those of high quality and value: in such a condition as to be able to make a substantial contribution (a minimum 40 years is suggested)		Trees that are particularly good examples of their species, especially if rare or unusual, or essential components of groups, or of formal or semi-formal arboriculture features (e.g. the dominant and/or principal trees within an avenue)	Trees, groups or woodlands which provide a definite screening or softening effect to the locality in relation to views into or out of the site, or those of particular visual importance (e.g. avenues or other arboricultural features assessed as groups)	Trees, groups or woodlands of significant conservation, historical, commemorative or other value (e.g. veteran trees or wood pasture)
Category B Those of moderate quality and value: those in such a condition as to make a significant contribution (a minimum of 20 years is suggested)		Trees that might be included in the high category, but are downgraded because of impaired condition (e.g. presence of remediable defects including unsympathetic past management and minor storm damage)	Trees present in numbers, usually as groups or woodlands, such that they form distinct landscape features, thereby attracting a higher collective rating than they might as individuals but which are not, individually, essential components of formal or semi-formal arboriculture features (e.g. trees of moderate quality within avenue that includes better, A category specimens), or trees situated mainly internally to the site, therefore individually having little impact on the wider locality	Trees with clearly identifiable conservation or other cultural benefits
Category C Those of low quality and value: currently in adequate condition to remain until new planting could be established (a minimum of 10 years is suggested), or young trees with a stem diameter below 150 mm		Trees not qualifying in higher categories	Trees present in groups or woodlands, but without this conferring on them significantly greater landscape value, and/or trees offering low or only temporary screening benefit	Trees with very limited conservation or other cultural benefits
		Note - Whilst C category trees will usually not be retained where they would impose a significant constraint on development, young trees with a stem diameter of less than 150 mm should be considered for relocation		

Age Class

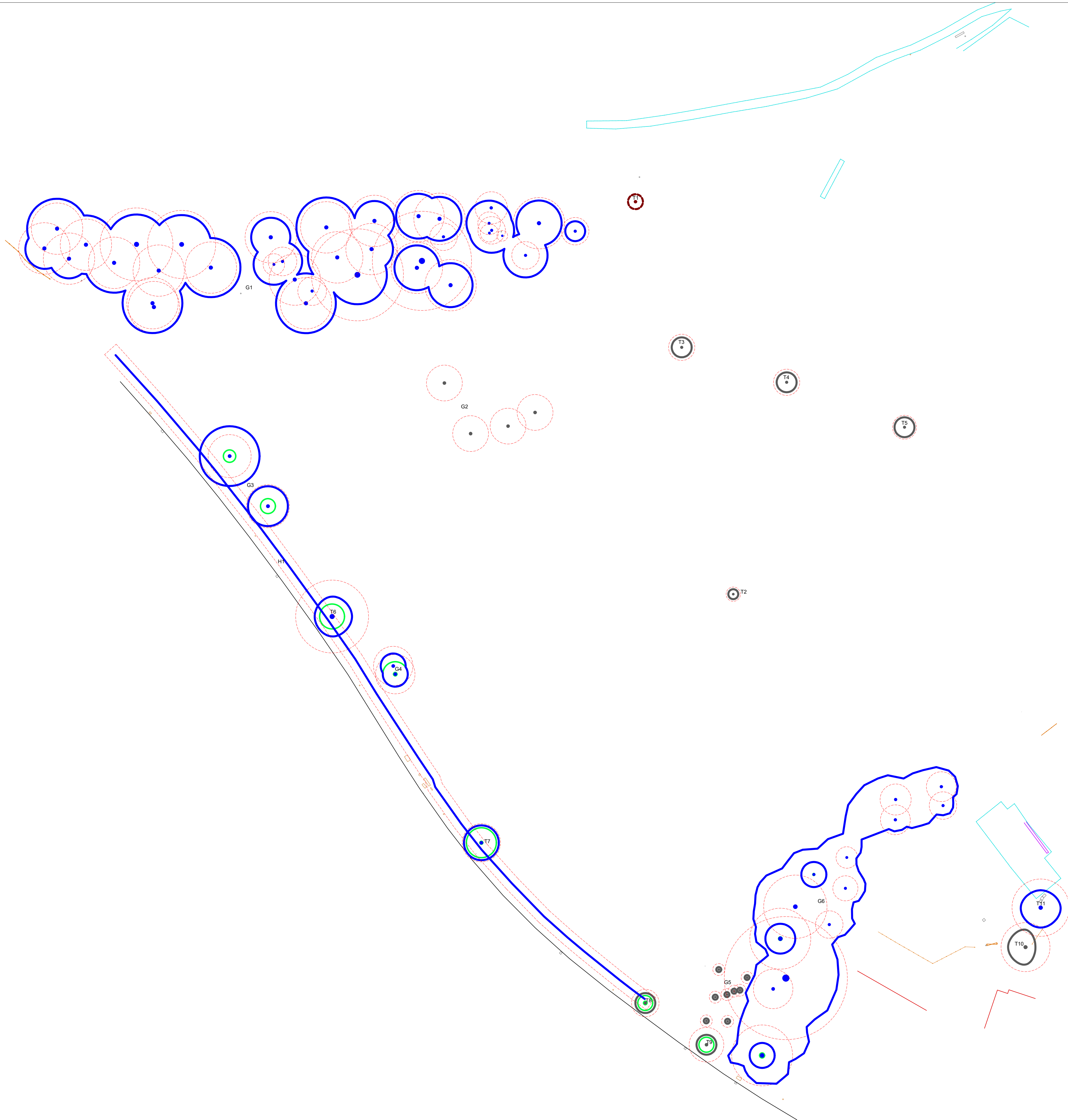
Y	Young	Trees that have not yet established
SM	Semi-Mature	Established trees up to 1/3 of expected height and crown
EM	Early mature	Between 1/3 and 2/3 expected height and crown
M	Mature	Between 2/3 and full expected height and crown
FM	Fully Mature	Full expected height and crown
OM	Over-Mature	Crown beginning to break up and decrease in size
S	Senescent	Crown in advanced stage of break-up

Condition

A	Good
B	Fair
C	Poor
D	Dead

Appendix Three

Plans



-  Category A Trees
-  Category B Trees
-  Category C Trees
-  Category U Trees
-  Root protection area

Mulberry TMC
Adamson House
Towers Business Park
Wilmslow Road
Didsbury
M20 2YY

Tel: 0161 955 3628
Email: info@mulberrytmc.co.uk

Site Address:
Stand Golf Club
Ashbourne Grove
Bury

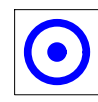
Drawing Title:
BS5837 Plan

Drawing No:
SGVAGBSB/BS/01 Rev C

Date: 17/11/2025 Scale: 1:400@A1 Drawn by: CJ

Note: Dimensions are not to be scaled from this drawing.
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-  Category A Trees
-  Category B Trees
-  Category C Trees
-  Category U Trees
-  Root protection area

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Site Address:
Stand Golf Club
Ashbourne Grove
Bury

Drawing Title:
AIS Plan

Drawing No:
SGVAGBSB/AIS/01 Rev D

Date: 09/04/2026 Scale: 1:400@A1 Drawn by: CJ

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