

BS5837:2012 Tree Survey

Westside Forestry Ltd

Client: Harris Lamb Property Consultancy
 Project: Ilkeston
 Survey Date: 11/10/2021
 Surveyor: Andrew Needham

The Stables
 Harbours Hill
 Belbroughton
 West Midlads
 DY9 9XE
 Phone: 0121 457 9457

Tree and Tag No Species		Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations			Cat ERC
			No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment			
G1	N/A										Estimated Measurements			
A Group		7	1	200	N	3	Early-mature	A: 18.1	Fair	C: Fair				B.1.2
-	-				E	3		R: 2.4		S: Fair				20 to 40 yrs
					S	3				B: Fair				
					W	3								
G2	N/A										Estimated Measurements			
A Group		6	1	200	N	3	Early-mature	A: 18.1	Fair	C: Fair				B.1.2
-	-				E	3		R: 2.4		S: Fair				20 to 40 yrs
					S	3				B: Fair				
					W	3					Group of predominantly Hawthorn with occasional Oak, Crack Willow, Goat Willow, Blackthorn and Ash. Ash suffering from dieback.			
G3	N/A										Estimated Measurements			
A Group		8	1	250	N	3	Early-mature	A: 28.3	Fair	C: Fair				B.1.2
-	-				E	3		R: 3		S: Fair				20 to 40 yrs
					S	3				B: Fair				
					W	3					Group of predominantly Blackthorn with occasional Ash, Elm, Cornus spp. and Goat Willow.			
G4	N/A										Estimated Measurements			
A Group		8	1	250	N	3	Early-mature	A: 28.3	Fair	C: Fair				B.1.2
-	-				E	3		R: 3		S: Fair				20 to 40 yrs
					S	3				B: Fair				
					W	3					Group of predominantly Hawthorn and Blackthorn with occasional Ash. Ash suffering from Ash dieback, with several dead/dying stems.			
Age Classifications:		N	Newly planted	EM	Early Mature		Condition:	C	Crown	Stems:	Ø	Diameter		
		Y	Young	M	Mature			S	Stem		(Eq)	Equivalent stem diameter using BS5837:2012 definition		
		SM	Semi-mature	OM	Over Mature			B	Basal area					

Tree and Tag No Species		Hght (m)	Stems		Crown		Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations			Cat ERC
			No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment			
G5	N/A										Estimated Measurements			
A Group		10	1	300	N	4	Early-mature	A: 40.7	Fair	C: Fair	Group of predominantly Blackthorn and Hawthorn with occasional Ash and Oak.			B.1.2
-	-				E	4		R: 3.59		S: Fair				
					S	4		B: Fair						
					W	4								
H6	N/A										Estimated Measurements			
A Hedgerow		3	1	50	N	2	Early-mature	A: 1.1	Fair	C: Fair	Hedgerow group of Plum, Hawthorn, Ash, Snowberry and Blackthorn. Previously maintained at approx. 2m by flail.			B.1.2
- Unknown					E	2		R: 0.59		S: Fair				
					S	2		B: Fair						
					W	2								
H7	N/A										Estimated Measurements			
A Hedgerow		3	1	50	N	1	Early-mature	A: 1.1	Fair	C: Fair	Hedgerow group of predominantly Blackthorn and Hawthorn. Previously maintained at approx. 2m by flail.			B.1.2
- Unknown					E	1		R: 0.59		S: Fair				
					S	1		B: Fair						
					W	1								
T8	N/A										Estimated Measurements			
Common Oak		10	1	600	N	7	Early-mature	A: 162.9	Good	C: Good				A.1.2
Quercus robur					E	7		R: 7.2		S: Good				
					S	7		B: Good						
					W	7								
T9	N/A										Estimated Measurements			
Common Oak		9	1	550	N	6	Early-mature	A: 136.9	Fair	C: Good				A.1.2
Quercus robur					E	6		R: 6.6		S: Good				
					S	7		B: Good						
					W	7								
T10	N/A										Estimated Measurements			
Field Maple		9	2	707	(Eq) N	6	M	A: 226.2	Fair	C: Fair	Basal wound with stem decay, northern stem.			A.1.2
Acer campestre					E	6		R: 8.48		S: Fair				
					S	6		B: Fair						
					W	6								
Age Classifications:		N	Newly planted	EM	Early Mature		Condition:	C	Crown	Stems:	Ø	Diameter		
	Y	Young	M	Mature			S	Stem			(Eq)	Equivalent stem diameter using BS5837:2012 definition		
	SM	Semi-mature	OM	Over Mature			B	Basal area						