

Tree Survey Schedule

Site Land off Nyton Nurseries, Westergate
 Project schedule ref: JSL2869_750B
 Drawing reference: JSL2869_700
 Survey date: 04/07/2017

Surveyor: Jake Bailey
 Status: For Planning
 Revision: B
 Notes: (Weather) Bright & Clear



Ref. no.	Species	Height (m)	Crown spread (m)				Stem dia. (m)	Stem no. at 1.5m	Height of crown clearance (m)	Dir/ height	Age class	Structural Physiological condition	General observations Management recommendations	Estimated remaining contribution (years)	Tree Quality Category (BS5837)
			N	E	S	W									
11#	Quercus robur Pedunculate Oak	14.0	5.5	7.0	7.0	5.0	est 0.50	1.00	1.50	NW	EM	Fair/Good	Off site tree, not on original topo. Minor dead wood in lower crown. Included branch union noted in lower crown, monitor in future inspections.	25+	B2
12	x45 Fraxinus excelsior Common Ash	16.0	1.5	5.0	1.5	5.0	0.30	1.00	1.5/2.5	W/E	EM		Avenue of Ash trees planted at approximately 2.5m intervals. Not all trees are on topo survey. Vigorous. Value lies in group value. Trees would benefit from active management. Ivy should be severed where present. Several trees have included unions whilst others have signs of bacterial canker and hazard beam. A full condition assessment is beyond the scope of this survey but one is recommended.	10-20 20+	B2
13#	x2 Salix caprea Goat Willow	7.0	2.5	2.0	2.0	2.0	combined est <0.30	M	1.50	-	SM	Fair/Good	Vigorous pioneer vegetation. Dense vegetation prevented detailed inspection.	15+	C2
14#	x22 Picea abies Norway spruce	13.0	3.0	1.5	3.0	1.5	<0.25	1.00	1.50	NW	SM/E M	Fair	Trees would benefit from active management. Sporadic spacing. Group value higher than individual. Some trees require ivy severed. Dense vegetation prevented detailed inspection.	20+	C2
15 TPO	Quercus ilex Holm Oak	9.0	4.5	6.5	4.0	5.5	0.60	1.00	2.00	NW	M	Good	Tree has had crown lifting works undertaken relatively recently. Vigorous if asymmetric crown.	30+	B2
16	Dead	7.0	2.0	2.0	1.0	2.0	0.24	1.00	2.00	NW	-	Dead	Tree has died, unable to ID.	<5	U
17	Fraxinus excelsior Common Ash	13.0	5.0	1.5	0.0	3.5	0.25	1.00	3.00	NW	EM	Fair/Good	Stem off kilter (phototropism) with bias to north west. Crown lacks central leader. Large split on north side of stem.	20+	C1/2
18#	Fraxinus excelsior Common Ash	13.0	4.0	4.0	4.0	5.5	0.21 0.20	2.00	3.00	E	EM	Fair	Bifurcates at ground level. Northern stem shows symptoms of bacterial canker and dead wood/die back, recommend reduction.	15+	C1/2
19	Fraxinus excelsior Common Ash	13.0	4.0	5.0	3.5	5.0	0.20 0.20 0.25	3.00	2.50	NW	EM	Fair/Good	Triple stemmed at ground level, unable to undertake detailed inspection due to dense vegetation. Vigorous crown.	20+	B2
20	Fraxinus excelsior Common Ash	13.0	6.5	5.5	3.5	5.5	0.32 0.18 0.16 0.26	4.00	2.00	N	EM	Fair	Multiple stems at ground level, lacks central leader. Signs of bacterial canker. Root girdling noted. Ivy on stem.	15+	C2

Note: This survey is based on a brief visual inspection from the ground.

It is not intended as a full arboricultural inspection.

- Indicates estimated / offsite tree