

BS5837:2012 Tree Survey

Client: NextPhase Planning & Development
 Project: Springfields. PO21 5EE
 Survey Date: 06/03/2018
 Surveyor: Stuart Campbell



Gristwood and Toms Ltd

Harris Lane
 Shenley
 Herts
 WD7 9EG

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				
1											Estimated Measurements			
Holm Oak	14	3	975 (Eq)	N	4	2	M	A: 430.4	Fair	C: Fair	Raise low canopy :: To 3.0m			B.2
Quercus ilex				E	6	2		R: 11.7		S: Fair				20 to 40
				S	5	3				B: Fair	Minor deadwood throughout crown			yrs
				W	4	2								
2											Estimated Measurements			
Holm Oak	4	2	355 (Eq)	N	3		SM	A: 57.1	Poor	C: Poor				C.2
Quercus ilex				E	3	2		R: 4.26		S: Poor	Suppressed.Poor quality and value			<10 yrs
				S	3					B: Fair				
				W	1									
3											Estimated Measurements			
Holm Oak	16	4	1251 (Eq)	N	6	2	M	A: 707	Fair	C: Fair				B.2
Quercus ilex				E	5			R: 15		S: Fair	Minor deadwood and stubs throughout crown			20 to 40
				S	10					B: Fair				yrs
				W	6									
4											Estimated Measurements			
Holm Oak	15	2	603 (Eq)	N	4		M	A: 164.6	Fair	C: Fair				B.2
Quercus ilex				E	5			R: 7.23		S: Fair	Tight fork.Occluded bark.Minor deadwood throughout crown			20 to 40
				S	8	1.8				B: Fair				yrs
				W	2									
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					

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			No	Ø (mm)	Spread (m)	Clear (m)					Survey Comment		
5											Estimated Measurements		
Holm Oak <i>Quercus ilex</i>		15	2	616 (Eq)	N E S W	5 4 4 4	2 M	A: 171.8 R: 7.39	Fair	C: Fair S: Fair B: Fair	Stubs and minor deadwood throughout crown.Past pruning has reduced back branches over driveway		8.2 20 to 40 yrs
6											Estimated Measurements		
Holm Oak <i>Quercus ilex</i>		7	3	721 (Eq)	N E S W	1 1 1 2	M	A: 235 R: 8.64	Poor	C: Fair S: Poor B: Fair	Decayed stub lower main stem.Evidence of basal decay.Previously heavily reduced.		C.1 <10 yrs
7											Estimated Measurements		
Holm Oak <i>Quercus ilex</i>		7	2	591 (Eq)	N E S W	1 3 2 2	M	A: 157.8 R: 7.08	Fair	C: Fair S: Fair B: Fair	Previously heavily reduced.Vigorous regrowth.		C.1 10 to 20 yrs