

Project:	Penland Farm, Hanlye lane, Haywards Heath							BS 5837 2012 Trees in relation to design, demolition and construction- recommendations	Surveyed by	OH					
Ref:	25-2002-TSS								Weather	Overcast					
Date:	20.09.25								Tagged	No					
Client:	Jonathan Talley Architects														
				Canopy Spread											
Tree No.	Species	Height (m)	Stem Dia. (mm)	N	E	S	W	Stems	Height of crown clearance	Age class	Physiological condition problems/comments	Structural condition	Preliminary management recommendations	Estimated remaining contribution years	BS category
T1	Quercus robur (Common Oak)	11	1320	7	8	7	6	1	3.5	M	Fair - Minor dieback in central crown. Base obscured by holly hedge.	Good	None	40+	A2
T3	Magnolia (Magnolia)	3	173	1.5	2	2	2	3	1	MA	Good - Tree located within raised bed.	Good	None	20-40	C1
T4	Malus (Apple)	4	250	1	1	2	2	1	1.5	MA	Fair - Poor shape & form. Topped.	Good	None	20-40	C1
T5	Prunus domestica (Damson)	3.5	270	1	2	1	1	1	2	MA	Poor - Poor shape & form. Declining.	Fair	Remove tree	<10	U
T6	Prunus domestica (Damson)	3.5	210	1.5	1	2	2	1	2.5	MA	Poor - Poor shape & form. Declining.	Fair	Remove tree	<10	U
T7	Liriodendron tulipifera (Tulip Tree)	7	280	4	3	3	2	1	2	MA	Good	Good	None	40+	B2
T8	Acer negundo (Box Elder)	4.5	190	4	2	1	1	1	2	MA	Fair - Poor shape & form. suppressed. Major bark wounding on stem.	Good	None	20-40	C1
T9	Betula pendula (Silver Birch)	8.5	425	2	3	3	2	3	2	MA	Good - Multiple stems at ground level. Surface roots visible.	Good	None	40+	B2
T10	Quercus robur (Common Oak)	12	1100	6	8	9	7	1	2	M	Fair - Off site. Unable to inspect stem due to ivy and undergrowth.	Good	None	40+	A2
T11	Parrotia persica (Persian Ironwood)	5	260	2	2	2	3	1	0	MA	Good	Good	None	40+	B2

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T12	Magnolia (Magnolia)	2.5	80	1	1	1	1	1	0	Y	Good	Good	None	40+	C1
T13	Cornus mas (Cornelian Cherry)	3	193	2	2	2	2	3	0	M	Good - suppressed.	Good	None	10-20	C1
T14	Fagus sylvatica (Beech)	5	350	2	2	2	2	1	1	MA	Good - Topped. Unable to inspect stem due to undergrowth.	Good	None	40+	B2
T15	Tilia X europaea (Common Lime)	7.5	630	3	4	3	4	2	1	MA	Good - Previously reduced.	Poor - Decay present on stem. Major bark wounding on stem. Stem divides below 1.5m. Included bark present in fork. Decay at base.	None	10-20	C1
T16	Ligustrum ovalifolium (privet)	4	151	1.5	2	2	2	3	0	MA	Good - Tree located within hard surface area and raised bed.	Good	None	10-20	C1
T17	Olea europaea (common olive)	4	90	1.5	2	2	2	1	1.5	MA	Good	Good	None	20-40	C1
T18	Quercus robur (Common Oak)	12	1200	5	5	7	6	1	4	M	Good - Off site. Unable to inspect stem due to undergrowth.	Good	None	40+	A1

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T19	Quercus robur (Common Oak)	11	1100	2	5	6	5	1	4	M	Good - Off site. Unable to inspect stem due to undergrowth.	Good	None	40+	A2
T20	Quercus robur (Common Oak)	8	950	4	6	2	2	1	4	MA	Fair - Poor shape & form. Low vitality. Off site. Unable to inspect stem due to undergrowth.	Fair	None	40+	B3
T21	Quercus robur (Common Oak)	10	750	6	5	6	4	1	4	M	Good - Off site. Unable to inspect stem due to undergrowth.	Good	None	40+	A2
G1	Acer palmatum (Japanese Maple), Photinia x fraseri (Red Tip Photinia), Ilex aquifolium (Holly), Cotoneaster frigidus (Cotoneaster), Cotinus sp. (Smokebush)	3.5	Varied				0	MA	Good - garden group.	Good	None	20-40	C1		

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G2	Ligustrum ovalifolium (privet), Chamaecypris lawsoniana (Lawson Cypress), Pyrus (Pear), Prunus cerasifera 'Pissardii' (Purple Leaved Plum), Rhamnus catharticus (Purging buckthorn), Acer palmatum (Japanese Maple)	3.5	Varied				0	MA	Good - group located within hard surface area. Tree located within raised bed. Well maintained bed of amenity trees and shrubs.		Good	None	40+	B2		
G3	Malus (Apple), Pyrus (Pear), Sambucus nigra (Elder), Prunus domestica (Damson)	3.5	Varied				0	MA	Fair - boundary group. Group of shrubs and fruit trees including 2 pear, 2 apple and 1 damson.		Fair	None	20-40	C1		

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G4	Prunus cerasifera 'Pissardii' (Purple Leaved Plum), Prunus sp. (Cherry species), Chamaecyparis lawsoniana (Lawson Cypress), Cotinus sp. (Smokebush)	4	Varied				0	MA	Fair - garden group of small ornamental trees and shrubs.		Good	None	20-40	C1		
G5	Corylus avellana (Hazel), Prunus cerasifera 'Pissardii' (Purple Leaved Plum), Prunus lusitanica (Portuguese Laurel)	3.5	Varied				0	MA	Fair - Low vitality. Unable to inspect stem due to Ivy and undergrowth.		Fair	None	10-20	C1		
H1	Carpinus betulus (Hornbeam)	3	Varied				0	Y	Good - garden hedge.		Good	None	40+	C1		
H2	Chamaecyparis lawsoniana (Lawson Cypress)	1.8	Varied				0	MA	Poor - Die back.		Good	Remove hedge	<10	U		
H3	Prunus laurocerasus (Cherry Laurel)	2	Varied				0	Y	Good - boundary hedge.		Good	None	40+	C1		

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H4	X Cupressocyparis leylandii (Leyland Cypress)	1.8	Varied				0	MA	Good		Good		None	40+	C1