







Project:		Royal Pavilion, Brighton						BS 5837 2012 Trees in relation to design, demolition and construction- recommendations			Surveyed by		NAT				
Ref:		J2117_Arb_TSS_A									Weather		Clear				
Date:		14.04.22									Tagged		No				
Client:		Allen Scott Landscape Architecture															
				Canopy Spread													
Tree No.	Species	Height (m)	DBH (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	Ulmus minor 'Atinia' (Field Elm)	15	1170	7	6	6	7	1	2	M	Good - Previously reduced.	Good	None	40+	A3		
T2	Ulmus minor 'Atinia' (Field Elm)	14	1480	5	5	6	6	1	3	M	Good - Previously reduced.	Good - decay cavity on stem. Decay at base. Good reaction wood	None	40+	A3		
T3	Robinia pseudoacacia (Locust Tree)	7	336	4	4	3	4	3	3	Y	Good	Good	None	40+	C1		
T4	Robinia pseudoacacia (Locust Tree)	5	238	3	3	3	3	3	2	Y	Good	Good	None	20-40	B2		
T5	Platanus orientalis (Oriental Plane)	10	550	2	4	4	4	1	1	MA	Good	Good	None	40+	B2		
T6	Populus alba (White Poplar)	8	840	2	2	3	1	1	5	M	Fair - Topped.	Good	None	20-40	C1		
T7	Salix X chryscoma (Weeping Willow)	9	340	4	4	4	3	1	1	Y	Fair - Low vitality. Die back.	Good	None	20-40	C1		
T8	Betula pendula (Silver Birch)	7	164	2	1	1	1	2	2	Y	Poor - Declining.	Fair - large dead wood	Remove	<10	U		
T9	Prunus sp. (Cherry species)	4	140	5	2	0	0	1	1.5	Y	Fair - Low vitality.	Fair - Poor shape & form.	None	10-20	C1		
T10	Prunus sp. (Cherry species)	4	140	3	1	0	0	1	1.5	Y	Fair - Low vitality.	Fair - Poor shape & form.	None	10-20	C1		


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T11	Crataegus monogyna (Hawthorn)	4	141	1	2	1	2	2	1.5	Y	Good	Good	None	40+	C1		
T12	Koelreuteria paniculata (Pride of India)	5	200	2	2	3	3	1	2	Y	Good	Good	None	40+	B2		
T13	Tilia X europaea (Common Lime)	14	620	6	4	5	5	1	2	MA	Good - Epicormics at base	Good	None	40+	B2		
T14	Ulmus glabra 'Horizontalis' (Weeping Wych Elm)	5	1020	5	6	9	8	1	0	M	Good - grafted	Good	None	40+	A3		
T15	Koelreuteria paniculata (Pride of India)	7	519	7	6	5	6	4	2	MA	Good	Good	None	40+	B2		
T16	Acer platanoides (Norway Maple)	10	480	5	5	5	6	1	3	MA	Good	Good	None	40+	B2		
T17	Tilia X europaea (Common Lime)	15	300	3	4	3	2	1	2	MA	Good	Good	None	40+	B2		
T18	Ulmus 'Lobel' (Elm)	16	540	7	7	3	6	1	2	MA	Good	Good	None	40+	A3		
T19	Ulmus minor 'Senensis' (Elm)	15	670	7	6	7	7	1	3	M	Good	Good - early fruiting body at base	None	40+	A3		
T20	Platanus X hispanica (London Plane)	14	320	7	4	6	4	1	3	MA	Good	Good	None	40+	B2		
T21	Tilia X europaea (Common Lime)	14	470	4	4	3	4	1	2	MA	Good	Good	None	40+	B2		


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T22	Ulmus minor 'Sarniensis' (Guernsey Elm)	15	530	4	6	5	5	1	2	MA	Good - Broken branch in crown	Good	Remove broken branch	40+	A3		
T23	Ulmus wallichiana P39 (Himalayan Elm)	14	380	7	7	1	6	1	3	MA	Good	Fair - suppressed.	None	20-40	B2		
T24	Ulmus wallichiana P39 (Himalayan Elm)	16	630	8	8	8	9	1	3	M	Good	Good	None	40+	A3		
T25	Acer pseudoplatanus (Sycamore)	7	170	2	1	2	2	1	2	Y	Good	Good	None	40+	C1		
T26	Tilia X europaea (Common Lime)	16	540	6	6	6	5	1	1	MA	Good - Epicormics at base	Good	None	40+	B2		
T27	Aesculus hippocastanum (Horse Chestnut)	12	560	3	3	1	3	1	3	MA	Fair - Previously reduced.	Good	None	20-40	C1		
T28	Ulmus 'Lobel' (Elm)	12	170	3	2	1	2	1	3	MA	Good	Good	None	40+	B2		
T29	Ulmus x hollandica 'Vigata' (Huntingdon Elm)	17	740	8	10	3	6	1	2	M	Good	Fair - Poor shape & form.	None	20-40	B3		
T30	Ulmus x hollandica 'Vigata' (Huntingdon Elm)	18	450	4	7	3	5	1	4	MA	Good	Good	None	40+	A3		
T31	Ulmus x hollandica 'Major' (Dutch Elm)	18	1010	4	10	5	5	1	6	M	Good	Good - early fruiting body at base	None	40+	A3		


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T32	Ulmus glabra 'Minor' (Wych Elm)	17	570	3	9	9	7	1	3	MA	Good	Good	None	40+	A3		
T33	Ulmus 'Lobel' (Elm)	18	520	6	5	6	6	1	4	MA	Good	Good	None	40+	A3		
T34	Ulmus 'Lobel' (Elm)	11	120	1	2	2	2	1	2	Y	Good	Good - Major bark wounding on stem.	None	40+	C1		
T35	Tilia X europaea (Common Lime)	18	410	5	4	3	5	1	4	MA	Good	Good	None	40+	B2		
T36	Tilia X europaea (Common Lime)	4	510	0.5	1	1	1	1	2	MA	Fair - monolith	Good	None	10-20	C1		
T37	Tilia X europaea (Common Lime)	12	480	4	4	4	4	1	3	MA	Good	Good	None	40+	B2		
T38	Ulmus x hollandica 'Commelin' (Dutch Elm)	18	440	4	9	5	5	1	7	MA	Good	Fair	None	40+	A3		
T39	Ulmus glabra 'Camperdownii' (Camperdown Elm)	4	210	1	3	2	1	1	2	MA	Good - grafted	Good - Major bark wounding on stem.	None	20-40	B3		
T40	Ulmus x hollandica 'Commelin' (Dutch Elm)	17	480	7	5	5	8	1	3	MA	Good	Good	None	40+	A3		


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T41	Ulmus x hollandica 'Commelin' (Dutch Elm)	16	420	2	7	8	9	1	3	MA	Good	Good - Crown distorted due to group pressure.	None	40+	B3		
T42	Tilia X europaea (Common Lime)	11	410	4	5	4	6	1	2	MA	Good	Good	None	40+	B2		
T43	Ulmus x hollandica 'Major' (Dutch Elm)	18	1110	8	7	6	7	1	5	OM	Good - Previously reduced.	Good	None	40+	A3		
T44	Ulmus x hollandica 'Major' (Dutch Elm)	17	1030	2	7	7	7	1	3	OM	Good - Previously reduced.	Good	None	40+	A3		
T45	Taxus baccata (Yew)	3	160	3	2	1	2	1	0	Y	Good	Good	None	40+	C1		
T46	Juglans regia (Walnut)	9	290	3	4	4	5	1	2	MA	Good	Good	None	40+	B2		
T47	Ulmus procera (English Elm)	12	1250	5	4	3	4	1	2	V	Good	Fair - Cavity on stem.	None	40+	A3		
T48	Acer pseudoplatanus (Sycamore)	20	840	9	8	8	9	1	3	M	Fair - upper crown die back	Good	None	10-20	C1		
T49	Ulmus 260 (Elm)	12	570	8	10	4	7	1	2	MA	Good	Good	None	40+	A3		
T50	Ulmus glabra (Wych Elm)	17	690	8	11	3	5	1	8	MA	Good	Good	None	40+	A3		
T51	Tilia X europaea (Common Lime)	17	480	4	8	5	5	1	6	MA	Good	Good	None	40+	B2		

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T52	Ulmus minor 'Sarniensis' (Guernsey Elm)	18	560	7	6	4	5	1	2	MA	Good	Good	None	40+	A3		
T53	Ulmus minor 'Sarniensis' (Guernsey Elm)	12	440	6	4	5	4	1	5	MA	Good	Good	None	40+	A3		
T54	Pinus radiata (Monterey Pine)	7	260	0	4	3	0	1	2	Y	Good	Fair - Poor shape & form.	None	10-20	C1		
T55	Ulmus x hollandica 'Groeneveld' (Dutch Elm)	15	570	5	7	6	7	1	2	MA	Good	Good	None	40+	A2		
T56	Prunus sp. (Cherry species)	3	280	4	3	2	2	1	1	MA	Good	Good	None	40+	B2		
T57	Sophora japonica (Pagoda Tree)	10	350	7	2	7	8	1	2	MA	Fair - low vitality	Good	None	20-40	C1		
T58	Tilia x euchlora (Caucasian Lime)	12	610	6	5	5	4	1	2	MA	Good	Good	None	40+	B2		
T59	Sorbus aucuparia (Rowan)	6	170	2	2	2	2	1	2	Y	Good	Good	None	40+	C1		
T60	Koelreuteria paniculata (Pride of India)	5	210	3	3	2	2	1	2	Y	Good	Good	None	40+	B2		
T61	Acer pseudoplatanus 'Atropurpureum' (Sycamore)	9	510	5	4	4	4	1	3	MA	Fair - Previously reduced.	Good	None	40+	B2		

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T62	Koelreuteria paniculata (Pride of India)	5	190	3	3	4	2	1	2	Y	Good	Good	None	40+	B2		
T63	Betula pendula (Silver Birch)	7	140	2	2	2	1	1	2	Y	Good	Good	None	40+	C1		
T64	Trachycarpus fortunei (Chinese Windmill Palm)	6	120	1	1	1	1	1	4	Y	Good	Good	None	20-40	C1		
T65	Quercus cerris (Turkey Oak)	11	460	8	3	5	6	1	2	MA	Good	Good	None	40+	B2		
T66	Ulmus x hollandica (Dutch Elm)	12	570	7	6	7	6	1	2	MA	Good - Previously reduced.	Good	None	40+	A3		
T67	Carpinus betulus (Hornbeam)	9	309	7	5	1	3	2	2	MA	Fair	Fair - Poor shape & form.	None	44105	C1		
T68	Betula pendula (Silver Birch)	6	122	2	1	1	2	2	1.5	Y	Good	Good	None	40+	C1		
T69	Betula pubescens (Downy Birch)	3	50	2	2	2	1	1	1	Y	Good	Good	None	40+	C1		
T70	Quercus cerris (Turkey Oak)	9	260	5	4	2	4	1	2	MA	Good	Good	None	40+	B2		
T71	Fraxinus excelsior (Ash)	9	310	4	4	1	3	1	2	MA	Fair - Die back.	Good	None	<10	U		
T72	Quercus cerris (Turkey Oak)	6	190	4	4	5	4	1	2	Y	Good	Good	None	40+	C1		

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T73	Ulmus minor 'Atinia' (Field Elm)	9	220	3	2	2	2	1	3	Y	Good	Good	None	40+	B3		
T74	Populus alba (White Poplar)	7	220	4	3	3	3	1	1.5	Y	Good	Good	None	40+	B2		
T75	Trachycarpus fortunei (Chinese Windmill Palm)	5	100	1	1	1	1	1	3	Y	Good	Good	None	20-40	C1		
T76	Trachycarpus fortunei (Chinese Windmill Palm)	5	120	1	1	1	1	1	3	Y	Good	Good	None	20-40	C1		
T77	Trachycarpus fortunei (Chinese Windmill Palm)	5	130	1	1	1	1	1	3	Y	Good	Good	None	20-40	C1		
T78	Pinus radiata (Monterey Pine)	9	380	3	2	2	4	1	3	MA	Good	Fair - Poor shape & form.	None	20-40	C1		
T79	Ulmus minor 'Atinia' (Field Elm)	14	1010	7	4	3	7	1	3	M	Good - Previously reduced.	Fair - Cavity on stem.	None	20-40	A3		
T80	Aesculus hippocastanum (Horse Chestnut)	12	700	3	3	2	3	1	7	M	Dead	Stem Obscured by Ivy	None	0	U		
T81	Ulmus minor 'Atinia' (Field Elm)	17	840	3	4	5	8	1	3	M	Good - Epicormics on stem.	Good	None	40+	A3		
T82	Ulmus minor 'Atinia' (Field Elm)	18	940	5	7	7	3	1	4	M	Good - Epicormics on stem.	Good	None	40+	A3		

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T83	Ulmus minor 'Atinia' (Field Elm)	14	1020	9	7	2	5	1	4	M	Good	Fair - crown bias to north	None	20-40	B3
T84	Ulmus minor 'Atinia' (Field Elm)	5	1400	3	3	2	1	1	2	V	Fair - Previously reduced. street tree.	Good	None	20-40	B3
T85	Platanus X hispanica (London Plane)	10	460	7	6	5	5	1	2	MA	Good - street tree.	Good	None	40+	B2
T86	Ulmus minor 'Atinia' (Field Elm)	17	1030	7	8	8	7	1	2	M	Good - street tree.	Good	None	40+	A3
T87	Ulmus x hollandica 'Vegeta' (Huntingdon Elm)	17	620	6	9	4	5	1	2	M	Good - street tree.	Good	None	40+	A3
T88	Ulmus x hollandica 'Vegeta' (Huntingdon Elm)	14	580	7	3	4	7	1	2	MA	Good	Good	None	40+	A3
T89	Ulmus x hollandica 'Vegeta' (Huntingdon Elm)	14	550	6	7	4	5	1	3	MA	Good	Good	None	40+	A3
T90	Platanus X hispanica (London Plane)	10	300	7	5	1	4	1	2	MA	Good - Crown distorted due to group pressure.	Good	None	40+	B2
T91	Ulmus x hollandica 'Klemmer' (Flanders Elm)	16	730	9	8	9	9	1	4	M	Good	Good	None	40+	A3

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T92	Ulmus x hollandica 'Vegeta' (Huntingdon Elm)	13	550	7	7	8	3	1	3	MA	Good - street tree.	Good	None	40+	A3		
T93	Ulmus x hollandica 'Vegeta' (Huntingdon Elm)	14	550	7	9	5	6	1	2	MA	Good - street tree.	Good	None	40+	A3		
T94	Ulmus x hollandica 'Vegeta' (Huntingdon Elm)	17	570	7	10	9	9	1	2	M	Good - street tree.	Good	None	40+	A3		
T95	Trachycarpus fortunei (Chinese Windmill Palm)	5	140	1	1	1	1	1	4	Y	Good	Good	None	20-40	C1		
T96	Laurus nobilis (Bay)	5	108	2	2	2	2	2	1.5	Y	Good	Good	None	20-40	C1		
G1	Taxus baccata (Yew)	3	Varied						Y	Good	Good	None	40+	C1			