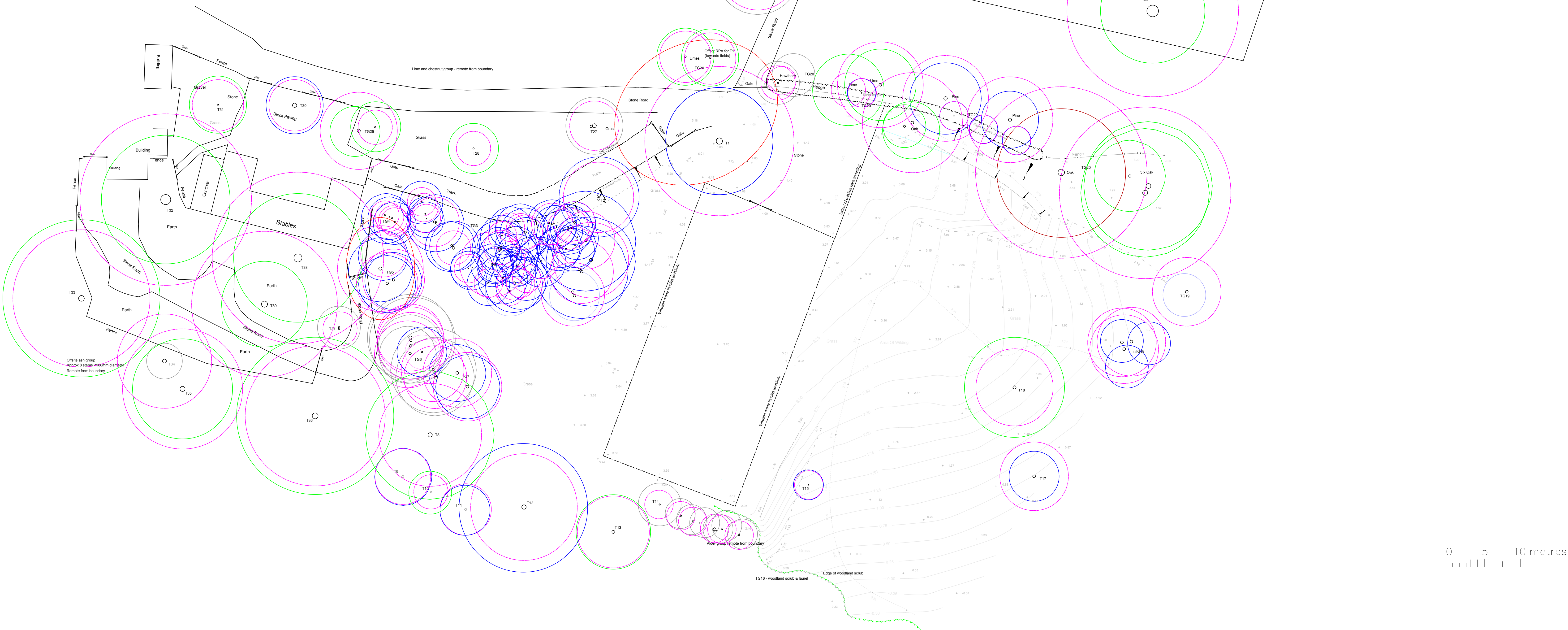


Tree Survey Schedule

Tree number	Species (Common/Scientific)	Stem girth (cm)	Number of stems	Stem diameter (mm)	Height (m)	Crown spread (m)	Crown clearance (m)	Life stage	SLE	Vigor	Condition		Observations	Recommendations	Category	RPA radius (m)
											Structural	Physiological				
T1	Linum catharticum	55	1	870	10	7.5	1	EM	45-60	N	G	G	Decay pocket and bark wound at crown break	No works required	B1	10.4
T2	Buckthorn	75	2	410 largest	16	6.6	1	EM	45-60	N	G	G	Thin stemmed tree	No works required	B2	4.0
T3	Buckthorn	65	57	440 largest	18	6m max	1	EM	45-60	N	G	G	One of at least three, all healthy, no significant defects. Pruning may require some climbing/working below canopy	No works required	B2	Largest 6.2
T4	Buckthorn	55	4	120 largest	17	3	2	EM	45-60	N	G	G		No works required	B2	2
T5	Buckthorn	55	4	480 largest	17	4.6	1	EM	45-60	N	G	G		No works required	B2	Largest 6
T6	Salix alba	55	8 stems, 1 bark	450 largest	16	6	1	M	25-40	N	G	G	Two groups of stems - 4 stems in each, 1 small stem - 10m long. All healthy, no significant defects	No works required	C2 (also B2 both)	Largest 4.8
T7	Buckthorn	55	2	400-450	17	5	1	EM	45-60	N	G	G		No works required	B2	4.0
T8	Small chestnut/Castanea sativa	55	1	600	13.5	6.9	1	M	100+	N	G	G		No works required	A2	7.2
T9	Buckthorn	65	1	300	16	3	1	EM	45-60	N	G	G		No works required	B2	3.9
T10	Oak/Quercus robur	55	1	280	15	3	1	EM	100+	N	G	G		No works required	A2	2.4
T11	Buckthorn	55	1	300	15	3.5	1	EM	45-60	N	G	G		No works required	B2	3.6
T12	Buckthorn	65	1	622	16	9	1	EM	45-60	N	G	G		No works required	B2	7.8
T13	Oak/Quercus robur	55	1	420	9	5	1	EM	100+	N	G	G		No works required	A2	5.1
T14	Alnus incana	55	1	180	5	3	1	EM	25-40	N	G	G		No works required	C2	2
T15	Superior/Flora	65	1	180	6	2	2	EM	100+	N	G	G	Long-term retention cannot be guaranteed in an irregular environment. Some 10m long, high trunk to trunk. Overpruned according to long life expectancy in early years but species life expectancy	No works required	B2	2
T16	Mixed group within understorey	65	20+	<100	3-4	3.5	0	EM	10-20	N	G	G	Collection of understorey young water and understorey shrubs and small trees	No works required	C2	2
T17	Buckthorn	55	1	430	17	3.8	2	M	25-40	N	G	G		No works required	B2	4.0
T18	Small chestnut/Castanea sativa	55	1	480	16	7	2	EM	100+	N	G	G		No works required	A1	6.4
T19	Buckthorn	65	4	Largest 400	17	3	2	M	25-40	N	G	G		No works required	B2	4.0
T20	Mixed group along top boundary, covering all of both Oak, Elm, Ash, Hawthorn, Pine & Lime	55	18-25	Largest 400	17 (pine)	Plugging 2-6	2	EM/M	20-100	N	G	G	1 declining single stemmed oak (1 branch), many declined but stable trunks	No works required	A2/C2	12
T21	Aspen/Populus tremula	55	8	Largest 400	16	6.7	2	M	25-40	N	G	G		No works required	C2	5.4
T22	Oak/Quercus robur	65	1	1014	12	7.3	2	CM	100+	N	M	G		No works required	A3	12
T23	Linum catharticum	75	2	400	12	5	1	M	<20	L	P	M	Turn out one side/split	No works required	C2	4.0
T24	Hornbeam/Carpinus betulus	55	1	400e	10	6	3	M	45-60	N	G	G		No works required	A2	4.8
T25	Scotch/Scots pine	65	1	470	12	3	1	EM	100+	N	G	M	Some distant, likely environmental	No works required	B2	5.0
T26	Scotch/Scots pine	55	1	430	11	4	1	EM	100+	N	G	M	Some distant, likely environmental	No works required	B2	5.1
T27	Buckthorn	75	2	400 & 380	16	4	2	M	<20	N	G	G	Thin stemmed bark	No works required	C1	2.4
T28	Oak/Quercus robur	65	1	280	10	3.5	2	EM	100+	N	G	G		No works required	A1	2.4
T29	Oak/Quercus robur	65	2	400 & 300	12	3.5	2	EM	100+	N	G	G		No works required	A2	5.4
T30	Hornbeam/Carpinus betulus	55	1	300	10	4	2	EM	100+	N	G	G	Overpruned to form a narrow column of branches and pruned for long-term retention under flat canopy	No works required	B2	3.6
T31	Oak/Quercus robur	55	1	280	10	4	2	EM	100+	N	G	G		No works required	A2	3.6
T32	Oak/Quercus robur	55	1	1400	12	9	2	M	100+	N	G	G	Low branches over stable roof, high crown 18m in all	No works required	A3	12
T33	Oak/Quercus robur	65	1	600	20	11	3	M	100+	N	G	G		No works required	A2	6.6
T34	Douglas fir/Pseudotsuga	55	1	530	22	2.5	10	MM	<20	F	M	M	Major breakdown and detaching of product cover canopy. Amount of detached material for safety. High significant damage	No works required	C2	6.6
T35	Oak/Quercus robur	55	1	780	16	7	2	M	100+	N	G	G		No works required	A2	6.4
T36	Oak/Quercus robur	65	1	620	16	11	3	M	100+	N	G	G		No works required	A2	6.6
T37	Buckthorn	75	2	200 & 220	16	3	3	M	25-40	N	G	G	Stems bifurcate at ground level	No works required	C2	2.4
T38	Oak/Quercus robur	55	1	1120	17	9	4 max max 10 over stable	M	100+	N	G	G		No works required	A3	12
T39	Oak/Quercus robur	65	1	680	16	6	6	M	100+	N	G	G		No works required	A2	10.2



Key

- Stem position and tree number (stem diameter to scale)
- Canopy spread of tree, colour coded according to BS 5837 category (below)
- National Flood Protection Area (RPA) as defined by BS 5837 2012
- Modified RPA, owing to presence of underground structures which preclude the planting of the trees

BS 5837 Tree Quality Categorisation - canopy of tree coloured according to Table 1 of BS 5837 2012

- Category U: Trees in such condition that they cannot realistically be retained in their current context for longer than 10 years
- Category A: Trees of high quality with an estimated life expectancy exceeding 40 years
- Category B: Trees of moderate quality with an estimated life expectancy of at least 20 years
- Category C: Trees of low quality with an estimated life expectancy of at least 10 years, or young trees with a stem diameter below 100mm

WRIGHT, Plumstead House
Tree Survey Plan
Date: 17/01/25 Scale: 1:20 @ A0 (CHECK MASTER SPEC)
Drawn: MM Checked: PW Client Ref:
Drawing Number: CDEPLUMWLA-02-XX-DR-Y-TSP
Rev: B

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