



## **Tree Survey**

**Proposed Residential Development at Belgard Road and Airton Road, Tallaght, Dublin 24**

**Prepared by Dr Philip Blackstock on behalf of Power Scaffolding Supplies Ltd.**

**Surveys undertaken 27<sup>th</sup> November 2018 and 22<sup>nd</sup> July 2019**

# Tree Survey Report Sheet

Site: Lands at Belgard Road, Dublin

Client: John Flemming Architects

Tree No	Type	Species	Age	Condition	Height	Crown spread				DBH	Crown form	Defect	Obstacle	Action	Category
						N	E	S	W						
1	Tree	Norway maple	Young mature	Fair	10	3	4	4	3	22	Multi stem from 2.0m	None	None	No action is required	B1
2	Tree	Norway maple	Young mature	Fair	9	3	4	3	3	22	Multi stem from 3.0m	None	None	No action is required	B1
3	Tree	Whitebeam	Young mature	Fair	7	2	3	3	3	19	Single main stem with heavy side branches	None	None	No action is required	B1
4	Tree	Whitebeam	Young mature	Fair	8	3	3	2	2	21	Multi stem from 2.0m	None	Road	Remove ivy, Crown lift to 5.1m Over road	B1
5	Tree	Norway maple	Young mature	Fair	11	3	4	3	1	31	Multi stem from 3.0m	None	None	Remove ivy	B1
6	Tree	Whitebeam	Early mature	Fair	10	4	4	4	2	27	Single main stem with heavy side branches, Spreading crown	None	None	No action is required	B1
7	Tree	Norway maple	Young mature	Poor	9	3	3	3	3	26	Multi stem from 2.0m	Thinning crown	None	Crown clean, Monitor for death	C1
8	Tree	Norway maple	Mature	Fair	12	5	5	4	5	41	Multi stem from 2.0m, Spreading crown	None	None	Remove ivy	B1
9	Tree	Birch	Young mature	Fair	6	2	3	2	1	13	2 stems from The ground	None	None	No action is required	B1
10	Tree	Norway maple	Young mature	Fair	11	4	4	4	4	27	2 stems from 2.0m	None	None	No action is required	B1
11	Tree	Hybrid poplar	Mature	Fair	18	4	4	3	2	69	Single main stem with heavy side branches, Upright crown	None	None	No action is required	B1
12	Tree	Hybrid poplar	Mature	Fair	19	5	5	3	2	62	Single main stem with heavy side branches, Upright crown	Excessive end weight	None	Crown clean, Reduce end weight by 2.0m	B1
13	Tree	Hybrid poplar	Mature	Fair	17	5	5	2	3	84	2 stems from 3.0m, Upright crown	Excessive end weight	None	Crown clean, Reduce end weight by 3.0m	B1
14	Tree	Rowan	Mature	Fair	5	2	2	2	2	15	Multi stem	None	None	No action is required	B1
15	Tree	Hybrid poplar	Mature	Fair	19	5	5	2	3	75	2 stems from 3.0m, Upright crown	Excessive end weight	None	Reduce end weight by 3.0m	B1
16	Tree	Norway maple	Early mature	Fair	11	5	5	4	5	39	Multi stem from 2.0m, Spreading crown	None	None	No action is required	B1
17	Tree	Norway maple	Early mature	Fair	14	3	4	3	4	35	Multi stem from 2.0m, Upright crown	None	None	No action is required	B1
18	Tree	Norway maple	Early mature	Fair	14	4	5	4	4	33	3 stems from 3.0m	None	None	No action is required	B1
19	Tree	Flowering cherry	Mature	Fair	10	4	5	3	3	33	2 stems from The ground, Spreading crown	None	None	No action is required	B1
20	Tree	Lime	Young mature	Fair	11	4	3	3	3	30	2 stems from 2.0m	None	None	No recommendations are given	A1

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Tree No	Type	Species	Age	Condition	Height	Crown spread				DBH	Crown form	Defect	Obstacle	Action	Category
						N	E	S	W						
21	Tree	Norway maple	Young	Fair	8	1	0	1	1	10	Single stem	None	None	No action is required	B1
22	Tree	Norway maple	Mature	Poor	13	6	7	5	5	55	Multi stem from 2.0m, Spreading crown	Narrow fork	None	Crown clean, Reduce end weight by 3.0m	B1
23	Tree	Lime	Young mature	Fair	11	5	4	3	4	27	2 stems from 3.0m	None	None	No recommendations are given	A1
24	Tree	Apple	Early mature	Fair	3	2	2	2	1	14	Single stem	None	None	No action is required	B1
25	Tree	Lime	Young mature	Fair	10	5	4	3	3	28	Single main stem with heavy side branches	Narrow fork	None	No recommendations are given	A1
26	Tree	Apple	Mature	Fair	5	2	3	3	2	17	3 stems from 1.0m	None	None	No action is required	B1
27	Tree	Norway maple	Early mature	Fair	12	6	6	5	5	37	Multi stem from 2.0m, Spreading crown	None	None	No action is required	B1
28	Tree	Norway maple	Early mature	Fair	11	5	6	5	5	37	Multi stem from 2.0m, Spreading crown	None	None	No action is required	B1
29	Tree	Norway maple	Early mature	Fair	12	5	5	3	3	33	2 stems from 2.0m	None	None	No action is required	B1
30	Tree	Lime	Young mature	Fair	13	5	3	3	4	29	3 stems from 3.0m	None	None	No recommendations are given	B1
31	Tree	Norway maple	Mature	Poor	13	6	5	5	5	42	3 stems from 3.0m	Narrow fork	None	Crown clean, Reduce end weight by 3.0m	C1
32	Tree	Norway maple	Early mature	Fair	12	5	5	4	4	36	3 stems from 2.0m	None	None	No action is required	B1
33	Tree	Norway maple	Early mature	Fair	13	4	4	5	4	38	Multi stem from 3.0m	Recent crown failure	None	Crown clean, Reduce end weight by 2.0m	B1
34	Tree	Sycamore	Young mature	Fair	10	4	5	3	5	23	Multi stem	None	Road, Wall or fence	Crown clean, Crown lift to 5.1m Over road, Clear back from fence	B1
35	Group	Hybrid poplar	Young	Fair	6	1	1	1	1	12	Single stem	None	None	No action is required	B1
36	Group	Hybrid poplar	Mature	Fair	21	5	5	5	5	60	Single stem	Excessive end weight	None	Remove ivy, Crown lift to 5.1m Over road, Reduce end weight by 2.0m	C1
37	Tree	Hybrid poplar	Mature	Fair	19	3	3	3	3	61	Single main stem with heavy side branches, Upright crown	None	None	Crown clean	B1
38	Tree	Hybrid poplar	Mature	Fair	20	3	3	3	3	63	Upright crown, Single stem to 10.0 m	None	None	Crown clean	B1
39	Tree	Hybrid poplar	Mature	Fair	19	3	3	3	3	61	Upright crown, Single stem to 10.0 m	None	None	Crown clean	B1
40	Tree	Hybrid poplar	Mature	Good	20	4	3	2	3	63	Single stem	None	None	Crown clean	B1

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						N	E	S	W						
41	Group	Hybrid poplar	Mature	Fair	22	5	5	5	5	60	Single stem	Excessive end weight	Road	Crown clean, Crown lift to 5.1m Over road, Reduce end weight by 3.0m	C1
42	Tree	Whitebeam	Mature	Fair	7	4	5	5	4	30	Multi stem from 2.0m	None	Road	Crown lift to 5.1m Over road	B1
43	Tree	Whitebeam	Mature	Fair	8	5	4	5	2	30	Multi stem from 2.0m	None	Road	Crown lift to 5.1m Over road	B1
44	Tree	Norway maple	Early mature	Fair	10	5	3	4	4	35	Multi stem from 3.0m	None	None	No action is required	B1
45	Tree	Norway maple	Early mature	Fair	12	2	4	2	3	23	Single stem	None	None	No action is required	B1
46	Tree	Norway maple	Early mature	Fair	11	5	4	4	5	28	Multi stem from 2.0m	None	None	No action is required	B1
47	Tree	Norway maple	Young mature	Fair	11	3	3	4	2	25	2 stems from 2.0m	None	None	No action is required	B1
48	Tree	Norway maple	Young mature	Fair	10	4	3	3	3	25	2 stems from 3.0m	None	Road	Crown lift to 5.1m Over road	B1
49	Tree	Hybrid poplar	Mature	Fair	17	4	5	3	2	61	Single stem	None	None	Crown clean	B1
50	Tree	Flowering cherry	Young mature	Fair	11	2	4	4	3	27	Single stem	None	Buildings	Clear back from building	B1
51	Tree	Lime	Young mature	Good	11	3	3	3	3	26	Single stem	None	Buildings	Clear back from building	A1
52	Group	Whitebeam	Mature	Fair	9	5	5	5	5	45	Multi stem from 2.0m	None	Road	Crown lift to 5.1m Over road	B1
53	Tree	Hybrid poplar	Mature	Fair	23	5	2	3	1	47	Single stem	None	None	Crown clean, Reduce end weight by 2.0m	B1
54	Tree	Hybrid poplar	Mature	Poor	22	9	7	0	2	61	Single stem, Leaning	Forming cavity, Bark death	Road	Fell	U
55	Tree	Hybrid poplar	Mature	Fair	24	5	6	5	2	60	Single stem	Excessive end weight	None	Crown clean, Reduce end weight by 3.0m	B1
56	Tree	Hybrid poplar	Mature	Fair	22	5	5	2	4	32	Single stem	None	None	Crown clean, Reduce end weight by 2.0m	B1
57	Tree	Hybrid poplar	Mature	Fair	22	6	6	3	5	58	2 stems from 1.0m	Excessive end weight	None	Crown clean, Remove ivy, Reduce end weight by 3.0m	B1
58	Tree	Hybrid poplar	Mature	Fair	22	4	5	2	5	53	3 stems from 1.0m	Excessive end weight	None	Crown clean, Remove ivy, Reduce end weight by 3.0m	B1
59	Tree	Hybrid poplar	Mature	Fair	22	3	6	2	5	61	2 stems from 2.0m	None	Buildings	Crown clean, Remove ivy, Reduce end weight by 3.0m, Clear back from building	B1

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						N	E	S	W						
60	Tree	Hybrid poplar	Early mature	Fair	15	2	2	2	5	44	2 stems from 1.0m	None	None	Crown clean, Remove ivy, Reduce end weight by 2.0m	B1
61	Tree	Hybrid poplar	Mature	Fair	21	2	6	4	5	58	2 stems from 1.0m	Excessive end weight	None	Crown clean, Remove ivy, Reduce end weight by 3.0m	B1
62	Tree	Hybrid poplar	Mature	Fair	23	3	2	5	7	64	Single main stem with heavy side branches	None	Buildings	Crown clean, Remove ivy, Reduce end weight by 3.0m, Clear back from building	B1
63	Group	Wych elm, Sycamore	Young	Fair	10	4	5	5	2	16	Single main stem with heavy side branches	None	Wall or fence	Crown lift to 2.4m Over path	B1
64	Tree	Wych elm	Mature	Fair	15	3	5	7	5	48	Multi stem, Spreading crown	None	None	Crown clean, Remove ivy, Reduce end weight by 2.0m, Monitor for death	B1
65	Tree	Sycamore	Early mature	Fair	14	3	5	6	5	44	2 stems from 1.0m	None	None	Crown clean, Remove ivy	B1
66	Tree	Hybrid poplar	Mature	Fair	23	5	2	5	3	58	Single stem	None	None	Crown clean, Remove ivy	B1
67	Tree	Hybrid poplar	Mature	Fair	23	3	3	8	4	65	Single main stem with heavy side branches	Excessive end weight	None	Crown clean, Remove ivy, Reduce end weight by 4.0m	B1
68	Tree	Hybrid poplar	Mature	Fair	23	3	2	6	6	64	Single stem	None	None	Crown clean, Remove ivy, Reduce end weight by 2.0m	B1
69	Tree	Hybrid poplar	Young mature	Fair	13	3	2	1	1	22	Single stem	None	None	Crown clean, Remove ivy	B1
70	Tree	Hybrid poplar	Mature	Fair	22	3	5	2	1	37	2 stems from The ground	None	None	Crown clean, Remove ivy	B1
71	Tree	Hybrid poplar	Young	Fair	8	2	2	2	1	13	Single main stem with heavy side branches	None	None	No action is required	B1
72	Tree	Italian Poplar	Mature	Poor	22	2	4	3	1	48	Single main stem with heavy side branches	Forming cavity, Weeping canker	None	Crown clean, Reduce end weight by 4.0m	C1
73	Group	Elder	Mature	Fair	7	4	0	0	0	25	Multi stem	None	None	Crown clean	B1