



Ref	Tag	Species	Height	Stem Diam (mm)	Life Stage	Life Expectancy	Retention Category	RPA Area (m ²)	RPA Radius (m)
G1	N/A	Sycamore (<i>Acer pseudoplatanus</i>), Mixed broadleaves (<i>Mixed broadleaves</i>), Cherry (<i>Prunus</i> sp. 'Cherry'), Common ash (<i>Fraxinus excelsior</i>), Pedunculate oak (<i>Quercus robur</i>)	7	350	M	10-20	B2	55	4.2
G2	N/A	Common ash (<i>Fraxinus excelsior</i>)	8	350	M	10-20	B2	55	4.2
G4	5	Blackthorn (<i>Prunus spinosa</i>)	5	250	M	40	B2	28	3
G5	N/A	Common ash (<i>Fraxinus excelsior</i>)	10	350	M	10-20	B2	55	4.2
H1	N/A	Common hawthorn (<i>Crataegus monogyna</i>)	2	100	M	40	B2	4.5	1.2
H2	N/A	Common hawthorn (<i>Crataegus monogyna</i>)	2	100	M	40	B2	4.5	1.2
H3	N/A	Common hawthorn (<i>Crataegus monogyna</i>)	2	100	M	40	B2	4.5	1.2
H4	N/A	Elder (<i>Sambucus nigra</i>), Common hawthorn (<i>Crataegus monogyna</i>)	3	120	M	40	B2	6.5	1.4
H5	N/A	Elder (<i>Sambucus nigra</i>), Common hawthorn (<i>Crataegus monogyna</i>)	2	90	M	40	B2	3.7	1.1
H6	N/A	Common ash (<i>Fraxinus excelsior</i>), Pedunculate oak (<i>Quercus robur</i>), Common hawthorn (<i>Crataegus monogyna</i>), Elder (<i>Sambucus nigra</i>), Sycamore (<i>Acer pseudoplatanus</i>)	4	110	M	20-40	B2	5.5	1.3
H7	N/A	Common hawthorn (<i>Crataegus monogyna</i>)	2	90	M	40	B2	3.7	1.1
H8	N/A	Common hawthorn (<i>Crataegus monogyna</i>), Elder (<i>Sambucus nigra</i>)	2	100	M	40	B2	4.5	1.2
H9	N/A	Common hawthorn (<i>Crataegus monogyna</i>), Field maple (<i>Acer campestre</i>), Common ash (<i>Fraxinus excelsior</i>), Blackthorn (<i>Prunus spinosa</i>)	6	200	M	20-40	B2	18	2.4
H10	N/A	Common ash (<i>Fraxinus excelsior</i>), Common hawthorn (<i>Crataegus monogyna</i>), Blackthorn (<i>Prunus spinosa</i>), Elder (<i>Sambucus nigra</i>)	3	80	M	20-40	B2	2.9	1
H11	N/A	Common hawthorn (<i>Crataegus monogyna</i>)	3	90	M	40	B2	3.7	1.1
H12	N/A	Blackthorn (<i>Prunus spinosa</i>), Common hawthorn (<i>Crataegus monogyna</i>)	2	90	M	20-40	B2	3.7	1.1
H13	N/A	Blackthorn (<i>Prunus spinosa</i>)	2	80	M	40	B2	2.9	1
H14	N/A	Common hawthorn (<i>Crataegus monogyna</i>)	2	90	M	40	B2	3.7	1.1
H15	N/A	Common hawthorn (<i>Crataegus monogyna</i>), Elder (<i>Sambucus nigra</i>)	2	100	M	20-40	B2	4.5	1.2
H16	N/A	Common hawthorn (<i>Crataegus monogyna</i>)	2	90	M	40	B2	3.7	1.1
H17	N/A	Common hawthorn (<i>Crataegus monogyna</i>)	2	100	M	20-40	B2	4.5	1.2
H18	N/A	Common hawthorn (<i>Crataegus monogyna</i>), Elder (<i>Sambucus nigra</i>)	1.5	90	M	20-40	B2	3.7	1.1
T1	5	Pedunculate oak (<i>Quercus robur</i>)	6	300	EM	20-40	B2	41	3.6
T2	12	Pedunculate oak (<i>Quercus robur</i>)	6	250	EM	20-40	B2	28	3
T3	13	Pedunculate oak (<i>Quercus robur</i>)	5	200	EM	10-20	B2	18	2.4
T4	8	Common ash (<i>Fraxinus excelsior</i>)	8	350	M	10-20	C2	55	4.2
T5	N/A	Sycamore (<i>Acer pseudoplatanus</i>)	8	300	M	20	B2	41	3.6
T6	15	Common ash (<i>Fraxinus excelsior</i>)	10	800	M	<10	U	0	0
T7	N/A	Sycamore (<i>Acer pseudoplatanus</i>)	8	300	M	10-20	B2	41	3.6
T8	N/A	Sycamore (<i>Acer pseudoplatanus</i>)	7	200	M	20	B2	18	2.4
T9	16	Common ash (<i>Fraxinus excelsior</i>)	8	350	M	10-20	C2	55	4.2
T10	9	Common ash (<i>Fraxinus excelsior</i>)	10	800	M	<10	U	0	0
T11	8	Sycamore (<i>Acer pseudoplatanus</i>)	16	1300	M	20	B2	707	15

Key

- Category A. Trees with high retention value.
- Category B. Trees with moderate retention value.
- Category C. Trees with low retention value.
- Category U. Trees unsuitable for retention due to condition.
- Root Protection Area (RPA)

Tree Key

- Canopy extents, hatched area represents area within the canopy.
- Location of tree base, taken from position on TOPO or GPS.
- Reference number (T for trees, G for groups, W for woodlands, H for hedges).

RPA- an indication of the estimated minimum rooting area required by the tree. Calculated in accordance with BS5837.

Tree Protective Fence

Tree Constraints Plan (Page 2 of 2)
Ropsley

1:2700 at A1

Client	Lighthouse Development
Survey Code	25009
Drawn by	JC
Surveyed by	JC
Date	27/02/2025

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Drawing designed to be viewed in colour. Indicative only, check all RPA's on site in accordance with table.