



L I Z A R D
Landscape Design and Ecology

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EXISTING TREE SCHEDULE

**Land adjoining No.2 and No.3 Townhouse Cottages, Townhouse Farm,
Coolham Road, Thakeham, RH20 3EW**

Fowlers Land and New Homes

Prepared	LEB
Approved	GO
Date	22/10/2025
Reference	LLD3468-ARB-SCH-001
Revision	1
Status	DRAFT

Oct-25

Tree No.	Species	Diameter @1.5m	Height (approx.)	Spread (approx.)	Age	Condition/Preliminary Recommendations	Category	Status
T 01	<i>Fraxinus excelsior</i> (Ash); (4.5m Radius of nominal circle; RPA 64m²)	357 mm CSD	8.0 m Clear Stem Height 3.0 m	N: 2.5 m E: 1.5 m S: 2.5 m W: 2.5 m	Mature Estimated Remaining Contribution	Trificated at base, standing within grass lawn, maintained as a pollard, obvious defects: x2 dead stems after knuckle on SE stem, pruning stubs with poor occlusion throughout all pollarded stems, canker on S stem (800x150mm), Fungal fruiting body - <i>Dalcinia concentrica</i> on E stem at 4m, Vitality Reasonable.	B 1	Remove
T 02	<i>Fraxinus excelsior</i> (Ash); (5.4m Radius of nominal circle; RPA 92m²)	446 mm CSD	9.0 m Clear Stem Height 3.5 m	N: 3.0 m E: 1.5 m S: 2.5 m W: 3.0 m	Mature Estimated Remaining Contribution 20 + Years	Bificated at base, standing within grass lawn, maintained as a pollard, obvious defects: dieback evident on W stem, weak occlusion from past pruning points throughout, natural bracing/crossing branches on N stem, Vitality Reasonable.	B 1	Remove
T 03	Ornamental Shrubs; (2.7m Radius of nominal circle; RPA 23m²)	213 mm CSD	2.5 m Clear Stem Height 0.0 m	N: 1.0 m E: 1.0 m S: 1.0 m W: 1.0 m	Early Mature Estimated Remaining Contribution 10 + Years	Standing within lawn, Multi-stemmed flowering shrub, Vitality Normal	C 1	Remove
T 04	<i>Crataegus monogyna</i> (Hawthorn); (1.8m Radius of nominal circle; RPA 10m²)	131 mm Average	5.0 m Clear Stem Height 0.0 m	N: 1.5 m E: 0.0 m S: 2.0 m W: 3.0 m	Mature Estimated Remaining Contribution 10 + Years	Within the highway boundary hedge, leaning into property, upper crown within over head cable, Vitality Normal	C 1	Retain

Tree No.	Species	Diameter @1.5m	Height (approx.)	Spread (approx.)	Age	Condition/Preliminary Recommendations	Category	Status
T 05	<i>Corylus avellana</i> (Hazel) (5.4m Radius of nominal circle; RPA 92m²)	442 mm CSD	10.0 m Clear Stem Height 0.0 m	N: 5.0 m E: 5.0 m S: 4.0 m W: 4.0 m	Over-Mature Estimated Remaining Contribution 20 + Years	Within the highway boundary hedge, large bowl, approx. 1m dia' at base, upper crown within over head cable, Vitality Normal.	B 1	Retain
T 06	<i>Crataegus monogyna</i> (Hawthorn); (1.8m Radius of nominal circle; RPA 10m²)	143 mm (Estimated)	4.0 m Clear Stem Height 0.0 m	N: 4.0 m E: 2.0 m S: 2.0 m W: 2.0 m	Mature Estimated Remaining Contribution 20 + Years	Within the highway boundary hedge, main stem is ivy clad, crown reduced to 2.5m historically managed as a hedge with a lean into highway, Vitality Normal	C 1	Retain
T 07	<i>Prunus cerasifera</i> (Cherry Plum); (3.9m Radius of nominal circle; RPA 48m²)	309 mm (Estimated)	5.0 m Clear Stem Height 2.0 m	N: 4.0 m E: 2.0 m S: 4.5 m W: 5.0 m	Mature Estimated Remaining Contribution 10 + Years	Standing in garden land, 4m inside neighbouring property, single upright stem with open pendulous crown towards a SW direction, Vitality Normal.	B 1	Retain
H 08	Mixed Species Ornamental Hedgerow; (1.2m Radius of nominal circle; RPA 5m²)	80 mm	2.5 m Clear Stem Height 0.0 m	N: 1.5 m E: 1.5 m S: 1.5 m W: 1.5 m	Mature Estimated Remaining Contribution 10 + Years	Standing on highway land, boundary hedge line, Species: Lonicera, Bamboo, Hawthorn	C 1	Retain

Tree No.	Species	Diameter @1.5m	Height (approx.)	Spread (approx.)	Age	Condition/Preliminary Recommendations	Category	Status
H 09	Single Species Coniferous Hedgerow (1.8m Radius of nominal circle; RPA 10m²)	143 mm	2.5 m Clear Stem Height 0.0 m	N: 1.5 m E: 1.5 m S: 1.5 m W: 1.5 m	Mature Estimated Remaining Contribution 10 + Years	Maintained boundary hedge, Species: Lawson Cypress 'Golden' The East aspect will require the side branches to be reduced to ensure there is a minimum clearance of 3m from construction operations	C 1	Remove
T 10	<i>Sambucus nigra</i> (Common Elder); (3.0m Radius of nominal circle; RPA 28m²)	239 mm	4.5 m Clear Stem Height 0.0 m	N: 4.0 m E: 4.0 m S: 3.0 m W: 2.0 m	Mature Estimated Remaining Contribution 10 + Years	A multi-stemmed shrub	C 1	Remove
T 11	<i>Sambucus nigra</i> (Common Elder); (1.8m Radius of nominal circle; RPA 10m²)	137 mm	3.5 m Clear Stem Height 0.0 m	N: 1.0 m E: 1.0 m S: 1.0 m W: 1.0 m	Mature Estimated Remaining Contribution 10 + Years	A multi-stemmed shrub	C 1	Remove
H12	Single-Species Ornamental Hedgerow; (1.2m Radius of nominal circle; RPA 5m²)	80 mm	2.5 m Clear Stem Height 0.5 m	N: 0.5 m E: 0.5 m S: 0.5 m W: 0.5 m	Mature Estimated Remaining Contribution 10 + Years	Maintained as an ornamental boundary evergreen hedge, Species: Laurel & Privet. A section of 10.3m of the north end requires removal.	C 1	Partial Retain / Partial Remove

CATEGORY DIVISION - BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'

Trees to be considered for retention	1. Mainly Arboricultural Qualities	2. Mainly Landscape Qualities	3. Mainly cultural values, including conservation
Category A			
- Trees whose retention is most desirable to include; trees of high quality having an estimated longevity of over 40 years;	- Trees that are particularly good examples of their species, especially if rare or unusual	- Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features	- Trees of significant historical, commemorative or other value, or good specimens of rare or unusual species
Category B			
- Trees where retention is desirable to include; trees of moderate quality having an estimated longevity of over 20 years;	- Trees that might be included in the higher category, but because of significant impaired but remediable condition are downgraded	- Trees present in numbers offering a higher collective categorisation than as individually rated; trees occurring in groups but due to situation, offering little contribution in the context of the wider locality	- Trees having some material conservation or cultural value
Category C			
- Trees of low quality having an estimated longevity of over 10 year, or young trees with a stem diameter below 150mm;	- Trees in adequate or impaired condition, or those which can be retained with minimal tree surgery, but not worthy for inclusion in the high or moderate category	- Trees present in numbers without having significant landscape value	- Trees having no material conservation or other cultural value
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Trees unsuitable for retention			
Category U - Trees not for retention within the context of existing land use;	- Trees that are unviable due to serious, irremediable structural defect; early loss is expected due to collapse;	- Trees that are dead or showing signs of significant, immediate, irreversible decline;	- Trees infected with pathogens of significance to health and subsequent safety, and threat thereof to trees nearby;
	- Trees of very low quality suppressing the development of those of greater quality;		- Trees that will become unviable after the removal of other trees for reasons above.

CSD – Combined Stem Diameter;

- Root Protection Areas calculated for multiple stemmed trees based upon a combined stem diameter in accordance with BS 5837:2012.