



LIZARD

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 - Dalcinia concentrica 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

Category A

- Trees whose retention is most desirable to include; trees of high quality having an estimated longevity of over 40 years;

Category B

- Trees where retention is desirable to include; trees of moderate quality having an estimated longevity of over 20 years;

Category C

- Trees of low quality having an estimated longevity of over 10 year, or young trees with a stem diameter below 150mm;

1. Mainly Arboricultural Qualities

- Trees that are particularly good examples of their species, especially if rare or unusual

- Trees that might be included in the higher category, but because of significant impaired but remediable condition are downgraded

- 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

2. Mainly Landscape Qualities

- Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features

- 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 present in numbers without having significant landscape value

3. Mainly cultural values, including conservation

- Trees of significant historical, commemorative or other value, or good specimens of rare or unusual species

- Trees having some material conservation or cultural value

- Trees having no material conservation or other cultural value

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.
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CSD – Combined Stem Diameter;

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