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Gowing Build

Braemer, Land to the North, High Street, Etchingham

EXISTING TREE SCHEDULE

Prepared	KB
Approved	LB
Date	22/02/2024
Project Reference	LLD-3116-ARB-SCH
Revision	0
Status	PLANNING

Tree No.	Species	Diameter @1.5m	Height (approx.)	Spread (approx.)	Age	Condition/Preliminary Recommendations	Category	Status
T 01	Quercus robur	891 mm	18.0 m	N: 5.0 m	Mature	Specimen located in neighbouring property to the west	A	Retain
	(Pedunculate Oak); (10.8m Radius of nominal circle; RPA 366m²)	(Estimated)	Clear Stem Height 10.0 m	E: 5.0 m S: 7.0 m W: 5.0 m	Estimated Remaining Contribution 40 + Years	with the crown weight pulling south. Vitality appears normal with no obvious defects noted.	1	
T 02	Acer platanoides (Norway Maple); (1.2m Radius of nominal circle; RPA 5m²)	95 mm	5.0 m Clear Stem Height 1.5 m	N: 1.0 m E: 1.0 m S: 1.5 m W: 1.5 m	Young Estimated Remaining Contribution 10 + Years	A small sapling displaying standard upright form with no obvious defects noted. Vitality appeared normal.	C 2	Retain
Т 03	Quercus robur (Pedunculate Oak); (6.6m Radius of nominal circle; RPA 137m²)	541 mm	18.0 m Clear Stem Height 4.5 m	N: 3.5 m E: 5.0 m S: 6.0 m W: 3.0 m	Mature Estimated Remaining Contribution 20 + Years	Specimen displays a slight lean to the south reflected in the crown spread. Small sections of deadwood were noted in the upper sections. Tree displays normal vitality with no obvious defects noted.	B 1	Retain
T 04	Quercus robur (Pedunculate Oak); (6.9m Radius of nominal circle; RPA 150m²)	573 mm	16.0 m Clear Stem Height 10.0 m	N: 4.0 m E: 3.5 m S: 5.5 m W: 3.0 m	Mature Estimated Remaining Contribution 20 + Years	Specimen maintains a standard upright form with a slight crown lean to the south. A large limb appears to have broken at c.2.5m height with further small sections of deadwood noted throughout the tree. Vitality of this tree appeared reduced.	B 2	Retain

Tree No.	Species	Diameter @1.5m	Height (approx.)	Spread (approx.)	Age	Condition/Preliminary Recommendations	Category	Status
T 05	Fraxinus excelsior (Ash) (5.1m Radius of nominal circle; RPA 81m²)	414 mm	16.0 m Clear Stem Height 1.5 m	N: 4.0 m E: 3.0 m S: 3.0 m W: 3.0 m	Semi-Mature Estimated Remaining Contribution 10 + Years	The specimen contained large sections of ivy cladding which hindered inspection. A large break in the primary limb was noted in the upper section of the tree. Evidence of past coppicing was evident, and the tree displayed poor overall vitality.	C 1	Retain
Т 06	Fraxinus excelsior (Ash); (5.1m Radius of nominal circle; RPA 81m²)	414 mm	16.0 m Clear Stem Height	N: 4.0 m E: 3.5 m S: 5.5 m W: 2.0 m	Mature Estimated Remaining Contribution 20 + Years	Specimen contains large sections of ivy cladding which hindered inspection. Primary leader maintains a standard upright form with a slight crown lean to the south. Further inspection when the ivy has been removed is reccomended.	B 1	Retain
Т 07	Acer campestre (Field Maple); (5.7m Radius of nominal circle; RPA 102m²)	455 mm CSD	16.0 m Clear Stem Height 0.5 m	N: 4.0 m E: 4.0 m S: 5.0 m W: 5.0 m	Mature Estimated Remaining Contribution 20 + Years	5 codominant leaders originate from 0.5m from the ground. Specimen maintains a standard upright form with an even crown spread. Several sections of deadwood were noted in the higher sections of the tree. However, the tree displays normal vitality.	B 1	Retain
T 08	Acer campestre (Field Maple) (5.1m Radius of nominal circle; RPA 81m²)	425 mm CSD	14.0 m Clear Stem Height 0.5 m	N: 4.0 m E: 3.0 m S: 5.0 m W: 1.5 m	Mature Estimated Remaining Contribution 20 + Years	3 codominant leaders originate at 0.5m from the ground. Extensive ivy cladding hindered inspection. The crown weight favours the south and the tree displayed normal vitality with no obvious defects.	B 1	Retain

Tree No.	Species	Diameter @1.5m	Height (approx.)	Spread (approx.)	Age	Condition/Preliminary Recommendations	Category	Status
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T 09	Fraxinus excelsior	414 mm	15.0 m	N: 0.0 m	Mature	The tree displays a strong lean to the south with a notable bend in the trunk at 0.5m from the ground.	В	Retain
	(Ash);		Clear Stem	E: 4.0 m	Estimated	Extensive ivy cladding hindered inspection. Specimen	1	
	(5.1m Radius of nominal		Height	S: 7.0 m	Remaining Contribution	displays normal vitality. The crown displays a severe lean and overhang to the south.		
	circle; RPA 81m²)		40.0					
			10.0 m	W: 5.0 m	20 + Years			
T 10	Quercus robur	446 mm	16.0 m	N: 6.0 m	Mature	The specimen displays a very strong lean to the north	С	Retain
	(Pedunculate Oak);		Clear Stem	E: 3.0 m	Estimated	with several large sections of deadwood noted throughout the tree. Overall displaying reduced vitality.	1	
			Height		Remaining	an engineer and a concernance and any ingreen and a concernance an		
	(5.4m Radius of nominal circle; RPA 92m²)			S: 1.0 m	Contribution			
			12.0 m	W: 3.0 m	10 + Years			
T 11	Quercus robur	700 mm	20.0 m	N: 4.0 m	Mature	The specimen displays standard upright from and is an	А	Retain
	(Pedunculate Oak);		Clear Stem	E: 5.0 m	Estimated	excellent example of its species. Vitality appeared normal while the extensive crown spread was reasonably even.	1	
			Height		Remaining	while the extensive drawn spread was reasonably even.	·	
	(8.4m Radius of nominal circle; RPA 222m²)			S: 7.0 m	Contribution			
			10.0 m	W: 6.0 m	40 + Years			
T 12	Fraxinus excelsior	318 mm	14.0 m	N: 6.0 m	Mature	The specimen displays a very strong lean to the north	В	Retain
	(Ash)		Clear Stem	E: 3.0 m	Estimated	with extensive ivy cladding throughout the tree. Vitality levels appeared normal.	1	
			Height		Remaining	iovoio appeared normai.	'	
	(3.9m Radius of nominal circle; RPA 48m²)			S: 0.0 m	Contribution			
	,		10.0 m	W: 3.0 m	20 + Years			

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T 13	Fraxinus excelsior (Ash); (6.0m Radius of nominal circle; RPA 113m²)	497 mm CSD	15.0 m Clear Stem Height 0.5 m	N: 5.0 m E: 5.0 m S: 5.0 m W: 3.0 m	Mature Estimated Remaining Contribution 20 + Years	2 codominant leaders originate at 0.5 from the ground. Extensive ivy cladding hinders inspection. Tree maintains a standard upright form with normal levels of vitality.	B 1	Retain
T 14	Acer campestre (Field Maple); (5.4m Radius of nominal circle; RPA 92m²)	433 mm CSD	9.0 m Clear Stem Height 0.5 m	N: 4.0 m E: 2.0 m S: 2.0 m W: 1.0 m	Semi-Mature Estimated Remaining Contribution 20 + Years	Specimen is covered in ivy cladding throughout and limited inspection. The tree maintains a standard upright form with a slight crown lean to the north.	B 2	Retain
T 15	Prunus sp. (Cherry sp.); (2.1m Radius of nominal circle; RPA 14m²)	159 mm	8.0 m Clear Stem Height 1.5 m	N: 2.0 m E: 2.0 m S: 2.0 m W: 2.0 m	Early Mature Estimated Remaining Contribution 10 + Years	Specimen displays a standard upright form with normal vitality. No obvious defects noted.	C 1	Retain
T 16	Abies sp. (Fir sp.) (1.8m Radius of nominal circle; RPA 10m²)	127 mm CSD	5.0 m Clear Stem Height 0.0 m	N: 0.5 m E: 0.5 m S: 0.5 m W: 0.5 m	Semi-Mature Estimated Remaining Contribution 10 + Years	Specimen displays a standard upright form with normal vitality. No obvious defects noted.	C 1	Retain

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	<u> </u>					T		
SC01		159 mm	3.0 m	N: 1.0 m	Young	Small understory shrubs and saplings. No obvious defects noted and displays an overall normal level of	С	Retain
	Native Understorey Shrubs;	CSD	Clear Stem Height	E: 1.0 m	Estimated Remaining	vitality.	1	
	(2.1m Radius of nominal		J	S: 1.0 m	Contribution			
	circle; RPA 14m²)		0.0 m	W: 1.0 m	10 + Years			

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;

1. Mainly Arboricultural Qualities

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

2. Mainly Landscape Qualities

 Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features 3. Mainly cultural values, including conservation

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

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.

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