

BS5837 Report

59 Chapel Lane
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Retention Category	No. trees
A	1
B	2
C	1
U	1
Total	5

Rem. Contrib.	No. trees
<10 years	1
20+ Years	4

Ref.	Species	Full Structure	Measurements	Survey Notes	Retention Category	RPA	Comments	Measurements2	Recommendations
T001	Horse chestnut (<i>Aesculus hippocastanum</i>)	Tree	Height (m): 9 Stem Diam(mm): 750 Spread (m): 1N, 1E, 1S, 1W Crown Clearance (m): 7 Life Stage: Over Mature Rem. Contrib.: <10 years	Very poor condition and collapsing with heavy decay. Adjacent to the road.	U	N/A	Tree to be removed but only due to condition.	Other Reference: Physiological Condition: Diseased Structural Condition: Collapsing Public Amenity Value: Low Inspection Limitations: None	Pre construction: Remove tree. During construction: No action required. Post construction: No action required.
T002	Ash (<i>Fraxinus sp.</i>)	Tree 2 stems	Height (m): 11 2 stems (mm): 230,290 Spread (m): 4N, 6E, 3S, 3W Crown Clearance (m): 4 Lowest Branch (m): 4(N) Life Stage: Early Mature Rem. Contrib.: 20+ Years	Good overall Physiological and Structural condition.	B	Radius: 4.4m. Area: 61 sq m.	This tree will not have to be removed to facilitate a proposed future development.	Other Reference: Physiological Condition: Good Structural Condition: Good Public Amenity Value: High Inspection Limitations: None	Pre construction: No action required. During construction: Protect trees with protective barriers - as shown on plans. Post construction: No action required.
T003	Sycamore (<i>Acer pseudoplatanus</i>)	Tree	Height (m): 9 Stem Diam(mm): 350 Spread (m): 4N, 3E, 3S, 3W Crown Clearance (m): 3 Lowest Branch (m): 3(N) Life Stage: Early Mature Rem. Contrib.: 20+ Years	Rather Poor overall Physiological and Structural condition. Pruned around wires	C	Radius: 4.2m. Area: 55 sq m.	This tree will not have to be removed to facilitate a proposed future development.	Other Reference: Physiological Condition: Fair Structural Condition: Fair Public Amenity Value: Good Inspection Limitations: None	Pre construction: No action required. During construction: Protect trees with protective barriers - as shown on plans. Post construction: No action required.
T004	Pedunculate oak (<i>Quercus robur</i>)	Tree	Height (m): 10 Stem Diam(mm): 760 Spread (m): 7N, 6E, 7S, 5W Crown Clearance (m): 3 Lowest Branch (m): 3(N) Life Stage: Mature Rem. Contrib.: 20+ Years	Good overall Physiological and Structural condition. Some fibre buckling. Tree is subject to a TPO	A	Radius: 9.1m. Area: 260 sq m.	This tree will not have to be removed to facilitate a proposed future development.	Other Reference: Physiological Condition: Good Public Amenity Value: Very High Inspection Limitations: None	Pre construction: No action required. During construction: Protect trees with protective barriers - as shown on plans. Post construction: No action required.

Ref.	Species	Full Structure	Measurements	Survey Notes	Retention Category	RPA	Comments	Measurements2	Recommendations
T005	Sycamore (<i>Acer pseudoplatanus</i>)	Tree	Height (m): 10 Stem Diam(mm): 400 Spread (m): 4N, 4E, 2S, 1W Crown Clearance (m): 5 Lowest Branch (m): 5(S) Life Stage: Early Mature Rem. Contrib.: 20+ Years	Fair overall Physiological and Structural condition.	B	Radius: 4.8m. Area: 72 sq m.	This tree will not have to be removed to facilitate a proposed future development.	Other Reference: Physiological Condition: Fair Structural Condition: Good Distance1: Distance2: You customise: Public Amenity Value: Good Inspection Limitations: None Bat Habitat:	Pre construction: No action required. During construction: Protect trees with protective barriers - as shown on plans. Post construction: No action required.
G001	Sycamore (<i>Acer pseudoplatanus</i>)	Trees	Height (m): 11 Stem Diam(mm): n/a Spread (m): n/a Crown Clearance (m): n/a Lowest Branch (m): n/a Life Stage: Early Mature	A group of self seeded Sycamore trees very close to the property	B	n/a	Not able to access as appears to be an neighbouring land. Very close to property and may be a concern due to clay subsoil.	Other Reference: Physiological Condition: Fair Structural Condition: Fair Public Amenity Value: Moderate Inspection Limitations: Access	Pre construction: N/A During construction: N/A Post construction: N/A