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**General Tree Assessment (Detailed)**

**Tree ID: 1**      Common Beech  
*Fagus sylvatica*

**Tag:**  
**TPO:** G1

**Assessor:** Mike Kiss  
**Date:** 26-Feb-20

**Tree Comment:**  
**Survey Comment:** Adjacent entrance to driveway, to the north of site. Retaining wall with 1.5m drop to south east, within 3m of main stem. Historic construction of driveway within rooting area. Main stem bifurcates at 8m, with open union. Minor deadwood throughout crown. Some apparent reduction in physiological condition, minor crooking of shoot tips. Within context relatively full & symmetrical crown. Update 19.06.20: slightly sparse upper crown with reduced leaf size and patchy appearance. Lower and inner crown appear full and with good vitality (photos). Foliage suggests tree is in fair to reduced physiological condition.

Details	Height	Spread	Stems	Ø	Maturity	Bat	Con Area	Prev Insp	Next Due	QTRA Score	Condition
	24 m	8 m	1	920 mm	Mature			N/A	26-Feb-21	N/A	See comment
Observations	Root	Stem			Branch			Leaf/Bud			
Work											

## General Tree Assessment (Detailed)

**Tree ID: 2**

Common Beech  
*Fagus sylvatica*

**Tag:**

**TPO:** G1

**Assessor:** Mike Kiss

**Date:** 26-Feb-20

**Tree Comment:**

**Survey Comment:** Adjacent driveway, to the north of site. Retaining wall with 2m drop to east within 3m of main stem. Historic construction of driveway within rooting area. Main stem trifurcates at 8m. Main stem slight lean to the west. However, dominant stem from 8m slight lean to the east. Minor deadwood throughout crown. Apparent reduction in physiological condition, crooking of shoot tips, poor extension growth. Within context relatively full & symmetrical crown. Update 19.06.20: slightly sparse upper crown with reduced leaf size and patchy appearance. Lower and inner crown appear full and with good vitality (photos). Foliage suggests tree is in fair to reduced physiological condition. Microdrill to buttresses suggests minor localised decay. No fungal fruiting bodies present. Recommend reinspection in autumn to establish presence of annual fungal fruiting bodies.

Details	Height	Spread	Stems	Ø	Maturity	Bat	Con Area	Prev Insp	Next Due	QTRA Score	Condition
	25 m	9 m	1	1060 mm	Mature			N/A	26-Aug-20	N/A	See comment
Observations	Root	Stem			Branch			Leaf/Bud			
Work	Category	Action			Hours	Priority	Done				
	Other	See comments				1 year	No				

**Tree ID: 3**

Sycamore  
*Acer pseudoplatanus*

**Tag:**

**TPO:** G1

**Assessor:** Mike Kiss

**Date:** 26-Feb-20

**Tree Comment:**

**Survey Comment:** Just to the south of stone garage, adjacent driveway. Situated in an 'island'. Retaining walls with 1m drop to the west, south and east within 2m of the main stem. Stone garage to the north. Main stem bifurcates at 6m, with tight union. Non-native pioneer species, likely self set. I suggest inappropriate location for species. Recommend fell & replace with a more appropriate species and location.

Details	Height	Spread	Stems	Ø	Maturity	Bat	Con Area	Prev Insp	Next Due	QTRA Score	Condition
	14 m	4 m	1	520 mm	Semi-mature			N/A	26-Feb-21	N/A	See comment
Observations	Root	Stem			Branch			Leaf/Bud			
Work	Category	Action			Hours	Priority	Done				
	Fell & replace	See comments				2 Years	No				

## General Tree Assessment (Detailed)

<b>Tree ID: 4</b>	Common Beech <i>Fagus sylvatica</i>	<b>Tag:</b> TPO: G1	<b>Assessor:</b> Mike Kiss <b>Date:</b> 26-Feb-20								
<b>Tree Comment:</b>											
<b>Survey Comment:</b> Forms a linear group with trees 5, 6, 7 & 8 to the south east of site. Historic construction of path and driveway within rooting area. Minor Cryptococcus (beech scale) to the north of the main stem. Single straight stem to crown break. Scaffold union at 10m with historic split & dysfunctional bark. Aerial inspection carried out. Large primary stem rises from here to the north, vying for co-dominance with original central leader. Strips of dysfunctional bark extend down either side of the main stem from here to ground level. Likely waterborne bacterial infection, although not confirmed. Minor deadwood throughout crown. Apparent reduction in physiological condition, crooking of shoot tips, poor extension growth. Update 19.06.20: Tree felled 16.06.20 following further observed movement at union 10m with split.											
<b>Details</b>	<b>Height</b>	<b>Spread</b>	<b>Stems</b>	<b>Ø</b>	<b>Maturity</b>	<b>Bat</b>	<b>Con Area</b>	<b>Prev Insp</b>	<b>Next Due</b>	<b>QTRA Score</b>	<b>Condition</b>
	26 m	9 m	1	1130 mm	Mature			N/A	26-May-21	N/A	See comment
<b>Observations</b>	<b>Root</b>	<b>Stem</b>			<b>Branch</b>			<b>Leaf/Bud</b>			
<b>Work</b>	<b>Category</b>	<b>Action</b>			<b>Hours</b>			<b>Priority</b>		<b>Done</b>	
	Prune	Unspecified								No	

<b>Tree ID: 5</b>	Common Beech <i>Fagus sylvatica</i>	<b>Tag:</b> TPO: G1	<b>Assessor:</b> Mike Kiss <b>Date:</b> 26-Feb-20								
<b>Tree Comment:</b>											
<b>Survey Comment:</b> Forms a linear group with trees 4, 6, 7 & 8 to the south east of site. Pronounced buttresses and deep fluting to base of main stem. Minor bark dysfunction on main stem to east at 1.3m, just below historic pruning wound. Single straight stem to 10m, tricates. Two lower sub-dominant stems with tight unions & included bark, both are naturally braced within crown. Minor deadwood throughout crown. Update 19.06.20: Adjacent tree (T4) felled 16.06.20 exposing T5 to increased and unacustomed wind loading. Foliage suggests tree is in fair to reduced physiological condition. Recommend reduce entire crown by approximately 3m.											
<b>Details</b>	<b>Height</b>	<b>Spread</b>	<b>Stems</b>	<b>Ø</b>	<b>Maturity</b>	<b>Bat</b>	<b>Con Area</b>	<b>Prev Insp</b>	<b>Next Due</b>	<b>QTRA Score</b>	<b>Condition</b>
	26 m	8 m	1	1080 mm	Mature			N/A	26-Feb-21	N/A	See comment
<b>Observations</b>	<b>Root</b>	<b>Stem</b>			<b>Branch</b>			<b>Leaf/Bud</b>			
		Cavities									
<b>Work</b>	<b>Category</b>	<b>Action</b>			<b>Hours</b>			<b>Priority</b>		<b>Done</b>	
	Other	See comments						1 year		No	

## General Tree Assessment (Detailed)

**Tree ID: 6**

Common Beech  
*Fagus sylvatica*

**Tag:**

**TPO:** G1

**Assessor:** Mike Kiss

**Date:** 26-Feb-20

**Tree Comment:**

**Survey Comment:** Forms a linear group with trees 4, 5, 7 & 8 to the south east of site. Single straight stem to 8m. Slight asymmetric crown to the east. Minor deadwood throughout crown. Update 19.06.20: Foliage suggests tree is in good physiological condition.

Details

Height	Spread	Stems	Ø	Maturity	Bat	Con Area	Prev Insp	Next Due	QTRA Score	Condition
26 m	8 m	1	860 mm	Mature			N/A	26-Feb-21	N/A	See comment:

Observations

Root	Stem	Branch	Leaf/Bud

Work

**Tree ID: 7**

Common Beech  
*Fagus sylvatica*

**Tag:**

**TPO:** G1

**Assessor:** Mike Kiss

**Date:** 26-Feb-20

**Tree Comment:**

**Survey Comment:** Forms a linear group with trees 4, 5, 6 & 8 to the south east of site. Minor open cavity to south, between buttresses. Sounding suggests localised decay. Main stem bifurcates at 4m, with tight union. Prominent adaptive growth 'ear' to the east. Low target value in most likely direction of failure. Further bifurcates at 6-8m with significant included bark, helical growth and natural bracing (photos). Slight asymmetric crown to the east. Minor deadwood throughout. Some apparent reduction in physiological condition, minor crooking of shoot tips. Update 19.06.20: Slightly sparse upper crown with undersized and slightly chlorotic leaves. Foliage suggests tree is in reduced physiological condition.

Details

Height	Spread	Stems	Ø	Maturity	Bat	Con Area	Prev Insp	Next Due	QTRA Score	Condition
25 m	8 m	1	980 mm	Mature			N/A	26-Feb-21	N/A	See comment:

Observations

Root	Stem	Branch	Leaf/Bud
	Tight union	Tight union	

Work

## General Tree Assessment (Detailed)

**Tree ID: 8**

Common Beech  
*Fagus sylvatica*

**Tag:**

**TPO:** G1

**Assessor:** Mike Kiss

**Date:** 26-Feb-20

**Tree Comment:**

**Survey Comment:** Forms a linear group with trees 4, 5, 6, & 7 to the south east of site. Minor Cryptococcus (beech scale) to the south of the main stem. Main stem trifurcates at 8m with tight fork and included bark. Historic large co-dominant stem failure at this point, large diameter wound with associated decay. Associated asymmetric crown, potential for ingress of wood decay fungi. Natural brace to remaining stems at point of failure. Apparent reduction in physiological condition, crooking of shoot tips, poor extension growth. Structural condition poor, physiological condition poor. Although likely not a high risk of harm, direction of failure is likely over public footpath and boundary wall. deterioration in condition is foreseeable. Recommend monolith at approximately 6m with coronet and bore cuts to increase potential habitat. Update 19.06.20: Tree monolithed 16.06.20

**Details**

<b>Height</b>	<b>Spread</b>	<b>Stems</b>	<b>Ø</b>	<b>Maturity</b>	<b>Bat</b>	<b>Con Area</b>	<b>Prev Insp</b>	<b>Next Due</b>	<b>QTRA Score</b>	<b>Condition</b>
25 m	8 m	1	1350 mm	Mature			N/A	26-Feb-21	N/A	See comment

**Observations**

<b>Root</b>	<b>Stem</b>	<b>Branch</b>	<b>Leaf/Bud</b>
	Cavities		

**Work**

<b>Category</b>	<b>Action</b>	<b>Hours</b>	<b>Priority</b>	<b>Done</b>
Monolith	Unspecified			No

**Tree ID: 9**

Common Beech  
*Fagus sylvatica*

**Tag:**

**TPO:** G1

**Assessor:** Mike Kiss

**Date:** 26-Feb-20

**Tree Comment:**

**Survey Comment:** To the south west of new build property, forms group with trees 10,11 & 12. Pronounced buttresses and deep fluting to base of main stem. Minor mechanical damage to buttress to the south west. Single straight stem to 10m. Minor deadwood throughout crown. Forms group with trees 10,11 & 12. Heavily asymmetric crown to the south. Update 19.06.20: slightly sparse upper crown with reduced leaf size and patchy appearance. Lower and inner crown appear full and with good vitality (photos). Foliage suggests tree is in fair to reduced physiological condition.

**Details**

<b>Height</b>	<b>Spread</b>	<b>Stems</b>	<b>Ø</b>	<b>Maturity</b>	<b>Bat</b>	<b>Con Area</b>	<b>Prev Insp</b>	<b>Next Due</b>	<b>QTRA Score</b>	<b>Condition</b>
25 m	9 m	1	1080 mm	Mature			N/A	26-Feb-21	N/A	See comment

**Observations**

<b>Root</b>	<b>Stem</b>	<b>Branch</b>	<b>Leaf/Bud</b>

**Work**

## General Tree Assessment (Detailed)

<b>Tree ID: 10</b>	Common Beech <i>Fagus sylvatica</i>	<b>Tag:</b> <b>TPO:</b> G1	<b>Assessor:</b> Mike Kiss <b>Date:</b> 26-Feb-20								
<b>Tree Comment:</b>				<b>Survey Comment:</b> To the south west of new build property, forms group with trees 9, 11 & 12. Area of minor bark dysfunction on the main stem, to the west, mostly covered by calous growth. Single straight stem to crown break. Dominant tree of the group, and closest to the new build property. Minor deadwood throughout crown. Some apparent reduction in physiological condition, minor crooking of shoot tips. Update 19.06.20: slightly sparse upper crown (photos). Foliage suggests tree is in fair physiological condition. Recommend reduction of large lateral branches from those extending to the north west through to the east, by approximately 2m.							
Details	<b>Height</b>	<b>Spread</b>	<b>Stems</b>	<b>Ø</b>	<b>Maturity</b>	<b>Bat</b>	<b>Con Area</b>	<b>Prev Insp</b>	<b>Next Due</b>	<b>QTRA Score</b>	<b>Condition</b>
	27 m	9 m	1	1170 mm	Mature			N/A	26-Feb-21	N/A	See comment
Observations	<b>Root</b>	<b>Stem</b>			<b>Branch</b>			<b>Leaf/Bud</b>			
Work	<b>Category</b>	<b>Action</b>			<b>Hours</b>			<b>Priority</b>		<b>Done</b>	
	Other	See comments						1 year		No	

<b>Tree ID: 11</b>	Common Beech <i>Fagus sylvatica</i>	<b>Tag:</b> <b>TPO:</b> G1	<b>Assessor:</b> Mike Kiss <b>Date:</b> 26-Feb-20								
<b>Tree Comment:</b>				<b>Survey Comment:</b> To the south west of new build property, forms group with trees 9, 10 & 12. Single straight stem to crown break. Stem to north east has developed as dominant stem, apparently suffering apical dieback. No central leader. Unusual burr / canker at 10m at branch union with main stem. Apparent partial decay, although extensive adaptive growth to the south. Large branch extending from here is well sheltered. Minor deadwood throughout crown. Apparent reduction in physiological condition, crooking of shoot tips, poor extension growth. Update 19.06.20: slightly sparse foliage throughout crown (photos). Foliage suggests tree is in reduced physiological condition.							
Details	<b>Height</b>	<b>Spread</b>	<b>Stems</b>	<b>Ø</b>	<b>Maturity</b>	<b>Bat</b>	<b>Con Area</b>	<b>Prev Insp</b>	<b>Next Due</b>	<b>QTRA Score</b>	<b>Condition</b>
	25 m	7 m	1	1120 mm	Mature			N/A	26-Feb-21	N/A	See comment
Observations	<b>Root</b>	<b>Stem</b>			<b>Branch</b>			<b>Leaf/Bud</b>			
Work											

## General Tree Assessment (Detailed)

**Tree ID: 12**

Common Beech  
*Fagus sylvatica*

**Tag:**

**TPO:** G1

**Assessor:** Mike Kiss

**Date:** 26-Feb-20

**Tree Comment:**

**Survey Comment:** To the south west of new build property, forms group with trees 9, 10 & 11. Bifurcates at 2m. Tight union with included bark to the south. Extensive adaptive growth to the north. Significant lean to the south west, with low target values. Minor deadwood throughout crown. Some apparent reduction in physiological condition, minor crooking of shoot tips. Update 19.06.20: slightly sparse foliage of the upper crown (photos). Foliage suggests tree is in fair to reduced physiological condition.

Details	Height	Spread	Stems	Ø	Maturity	Bat	Con Area	Prev Insp	Next Due	QTRA Score	Condition
	24 m	7 m	1	1080 mm	Mature			N/A	26-Feb-21	N/A	See comment:
Observations	Root			Stem		Branch		Leaf/Bud			
				Leaning							
Work											