## **APPENDIX 10**

# VISUAL AMENITY VALUATION OF TREES AND WOODLANDS

### (The Helliwell System)

#### Data Sheet: Tree preservation Order 4901.346, Chamber of Commerce, Canal Wharf, Stonegravels (2017)

Name: Stephen Perry	Date: 15.08.17	
1. Size	Small to medium	scores 3 points
<ol> <li>Useful life expectancy</li> </ol>	100 plus years	scores 4 points
3. Importance in landscape	some importance	scores 2 points
<ol><li>Presence of other trees</li></ol>	some	scores 1 points
<ol><li>Relation to setting</li></ol>	very suitable	scores 3.5 points
<b>6.</b> Form	average/good	scores 1 points

#### Total score = 84

Tree N	No	T4 ASH	Score	Notes
1. Siz	ze			
0 0.5 1 2 3 4 5 6 7 8	less than very small small medium large very large	$2m^{2}$ $2 - 5m^{2}$ $5 - 10m^{2}$ $10 - 20m^{2}$ $20 - 30m^{2}$ $30 - 50m^{2}$ $50 - 100m^{2}$ $100 - 150m^{2}$ $150 - 200m^{2}$ $200m^{2} +$	3	A small to medium size tree which is young in age.
2. Ex	pected durat	ion *		
0 1	less than 2	years	4	The tree is located next to the
23	2 - 5 years 5 - 40 years		4	the kerb edgings next to the site entrance but otherwise
3	40 – 100 ye 100+ years			a good and healthy tree.

3. Po	osition (Importance in the landscape)		
Priva	te Assessment		
0.25 0.5 0.75 1.0	trees on remote part of large country estate garden trees in groups of no particular importance prominent garden trees main feature or focal point		
Publi	c Assessment		
0 0.5 1 2 3 4	trees not visible from any advantage point trees only seen with difficulty or by a very small number of people most trees in woodlands, back gardens or in groups of trees, etc individual roadside trees. Trees close to busy roads. Trees in public parks. Close to public footpaths, in grounds of hospitals, colleges etc prominent individual trees in well-frequented places such as town centres, shopping centres, etc trees which are of crucial importance as the principal feature of a public place	2	The tree is located to the frontage of the former Chamber of Commerce site off Canal Wharf and is therefore very prominent in the street scene and contributes to the character and appearance of the local area. The adjacent trees and shrubbery slightly restricts the view from the highway.
4.	Other trees		
0.5 1 2 3 4	more than 70% of the visual area covered by trees, and at least 100 trees in total. more than 30% of the visual area covered by trees, and at least 10 trees in total. more than 10% of the visual area covered by trees, and at least 4 trees in total. less than 10% of the visual area covered by trees, but at least one other tree present no other trees present in the area under consideration	1	Other trees and hedgerows are around the visual area mainly across the road where a row of mixed tree species screen the industrial unit.
<b>5</b> 0.5 1 2 3 4	Relation to setting totally unsuitable moderately unsuitable just suitable fairly suitable very suitable particularly suitable	3.5	The tree is very prominent in the street scene and adds to the visual character of the former Chamber of Commerce frontage providing an attractive green setting to the site. The tree is at its early stage of growth

		and therefore will add more visual amenity as the tree grows.
<ul> <li>6. Form</li> <li>0.5 trees which are of poor form</li> <li>1 trees of average</li> <li>2 trees of above average form</li> </ul>	1	A tree of average form typical of the species.
Overall Score:	84	
Value: £		

\*Typical useful life expectancy of common trees

300+ years 200 – 300 years 150 – 200 years	Yew Oak, Sweet chestnut, Plane, Sycamore, Lime Scots pine, Hornbeam, Beech, Tulip tree, N. Maple,
,	Lebanon cedar
100 – 150 years	Ash, Spruce, Walnut, Red oak, Horse chestnut, F. Maple, Monkey puzzle, Mulberry, pear
70 – 100 years	Rowan, Whitebeam, Apple, Catalpa, Robinia, Ailanthus, Wild cherry
50 – 70 years	Poplars, Willow, Cherries, Alders, Birches