



Tree Survey No.	Species	Tree Stem Diameter @1.5m Height	Tree Root Protection Area Radius	Height (approx)		Spread (approx)		Age Class & Years Remaining	Structural Condition	Vigour	Notes / Comments			Category		Status
T 01	Pinus nigra (Austrian pine)	685mm Ø	8.10m	Height Overall	14.0m	N	7.0m	Early Mature	40 + yrs	Good	Good	Early mature Pine which lies within soft estate to the edge of The Bramblings highway. A low brick wall lies to the eastern edge of No.19. The tree bifurcates at 2.0m height with a compression fork, the stems then fuse at 2.5m height approx. No Dig Construction to new vehicular turning / parking area.	A	1&2	Retain	
				Clear Stem Ht.	4.0m	S	7.0m									
						W	7.0m									
SG 02	Mixed shrub group including: Aucuba sp. Camelia sp. Elaeagnus sp. Hebe sp. Laurus sp.	75mm Ø Avg. / Est.	0.90m	Height Overall	0.5-3.0m	N	1.0m	Semi Mature	20 + yrs	Good	Good	Mixed ornamental shrubs and perennial planting to frontage and garden area. Shrubs to be removed to accommodate the proposed scheme.	C	1	Part Remove / Part Retain	
				Clear Stem Ht.	0.25m Avg.	S	1.0m									
						W	1.0m									
S 03	Prunus laurocerasus (Cherry Laurel);	295mm Ø Avg.	3.60m	Height Overall	5.0m	N	4.0m	Early Mature	40 + yrs	Good	Good	Cherry Laurel which has been clipped into a rough lollipop shape. The shrub has 4 main stems and a dense evergreen crown. Shrub to be removed to accommodate the proposed scheme.	C	1	Remove	
				Clear Stem Ht.	2.0m	S	4.0m									
						W	4.0m									
S 04	Betula pendula 'Youngii'	220mm Ø	2.70m	Height Overall	2.5m	N	3.5m	Mature	20 + yrs	Good	Good	Small, ornamental Birch tree with a weeping habit and asymmetrical crown. Shrub to be removed to accommodate the proposed scheme.	C	1	Remove	
				Clear Stem Ht.	2.0m	E	3.0m									
						S	1.0m									
						W	2.0m									
T 05	Laurus nobilis (Bay Tree)	300mm Ø Avg. / Est.	3.60m	Height Overall	6.0m	N	0.5m	Mature	20 + yrs	Good	good	Evergreen tree to the southern boundary on third party land - a timber fence line obscures views to 1.8m height approx. The tree is in close proximity to the north-west corner of a residential dwelling and as a result has an asymmetrical crown.	B	1	Retain	
				Clear Stem Ht.	1.0m	E	1.0m									
						S	3.0m									
						W	4.0m									

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T 06	<i>Chamaecyparis sp.</i>	220mm Ø	2.70m	Height Overall	9.0m	N	2.0m	Early Mature	40 + yrs	Good	Good	Single stemmed conifer adjacent to timber close boarded fence. Ivy is prominent throughout the lower crown and the tree is in very close proximity to T 07 which is suppressing its natural habit. Tree to be removed to accommodate the proposed scheme.	B	1	Remove
						E	2.0m								
				Clear Stem Ht.	1.50m	S	2.0m								
						W	2.0m								
T 07	<i>Taxus baccata</i> (Yew)	250mm Ø Avg. / Est.	3.00m	Height Overall	11.0m	N	2.0m	Early Mature	40 + yrs	Good	Good	Multi-stemmed Yew which lies in very close proximity to T 06 and the boundary fence line - fastigate, upright habit. Tree to be removed to accommodate the proposed scheme.	B	1	Remove
						E	2.0m								
				Clear Stem Ht.	0.50m	S	2.0m								
						W	2.0m								
T 08	<i>Cotoneaster fridigus</i> 'Cornubia' (Cotoneaster Tree)	385mm Ø Avg. / Est.	4.50m	Height Overall	11.0m	N	3.50m	Mature	40 + yrs	Good	Fair	Ornamental, evergreen tree to the south of the existing residential dwelling. Single stem with 4 no. main scaffold branches - sparse crown and vigorous suckering at base. Tree to be removed to accommodate the proposed scheme.	B	1	Remove
						E	3.50m								
				Clear Stem Ht.	2.0m	S	3.50m								
						W	3.50m								
T 09	<i>Malus sp.</i> (Apple Tree)	275mm Ø	3.30m	Height Overall	2.0m	N	2.0m	Mature	40 + yrs	Good	Good	Apple tree which has been hard-pruned (pollarded) with new growth also recently also trimmed. Single stemmed specimen within lawn area.	B	1	Retain
						E	2.0m								
				Clear Stem Ht.	1.0m	S	2.0m								
						W	2.0m								
T 10	<i>Corylus avellana</i> (Hazel).	300mm Ø Avg. / Est.	3.60m	Height Overall	10.0m	N	5.0m	Early Mature	40 + yrs	Good	Good	Multi-stemmed Hazel adjacent to timber fence. The shrub has several main stems with numerous newer shoots and would benefit from hard pruning to ground level to encourage new growth.	B	1	Retain
						E	5.0m								
				Clear Stem Ht.	2.0m	S	5.0m								
						W	1.0m								
T 11	3 no. <i>Cupressus x leylandii</i> (Leyland Cypress)	(i) 330mm Ø	3.90m	Height Overall	10.0m	N	4.0m	Early Mature	40 + yrs	Good	Good	3 no. early mature conifers adjacent to the western boundary fence line. The trees appear to be part of a hedgerow (H 12) which have not been trimmed / clipped - all three have single stems which are clear to a height of 2.0m height aprox.	B	1	Retain
		(ii) 250mm Ø	3.0m			E	4.0m								
		(iii) 365mm Ø	4.50m	Clear Stem Ht.	2.0m	S	4.0m								
						W	4.0m								

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T 12	<i>Platanus x hispanica</i> (Plane Tree)	530mm Ø	6.30m	Height Overall	12.0m	N	5.0m	Early Mature	40 + yrs	Good	Good	Single stemmed Plane tree to the corner of a supermarket car park lying within soft estate to the west of the proposed development site area. The tree has been recently hard pruned (pollarded) with little in the way of new growth.	B	1	Retain
				Clear Stem Ht.	6.0m	E	5.0m								
						S	5.0m								
						W	5.0m								
H 13	<i>Cupressus x leylandii</i> (Leyland Cypress)	125mm Ø Avg.	1.50m	Height Overall	2.0m	N	1.0m	Early Mature	40 + yrs	Good	Fair	Evergreen hedgerow to the western boundary. Clipped to the eastern edge and some of the top - not as well maintained to the western (supermarket edge) - 3 no. specimens to the southern end of the hedgerow are dead.	C	1	Retain
				Clear Stem Ht.	0.50	E	1.0m								
						S	1.0m								
						W	1.0m								
T 14	<i>Pittosporum sp.</i>	290mm Ø Avg.	3.60m	Height Overall	7.0m	N	0.50m	Early Mature	40 + yrs	Good	Fair	Twin stemmed large shrub / small tree, crown is suppressed by close proximity to T 15.	C	1	Retain
				Clear Stem Ht.	3.0m	E	0.50m								
						S	2.0m								
						W	2.0m								
T 15	<i>Laurus nobilis</i> (Bay Tree)	565mm Ø Est. / Avg.	6.90m	Height Overall	10.0m	N	3.0m	Early Mature	40 + yrs	Good	Good	Multi-stemmed Bay Tree with dense crown which has been hard pruned to the southern aspect to a height of 3.50m approx.	B	1	Retain
				Clear Stem Ht.	1.0m	E	3.0m								
						S	3.0m								
						W	3.0m								
T 16	<i>Cupressus x leylandii</i> (Leyland Cypress)	255mm Ø	3.0m	Height Overall	8.0m	N	3.0m	Early Mature	40 + yrs	Good	Good	Conifer with a single stem to the north-western corner of the rear garden area of No. 19 The Bramblings. The tree appears likely to have formed part of the hedgerow immediately to the south (H 13).	B	1	Retain
				Clear Stem Ht.	2.0m	E	3.0m								
						S	3.0m								
						W	3.0m								
SG 17	Mixed shrubs to the boundary edge inc. <i>Aucuba sp</i> ; <i>Cotoneaster sp</i> ; <i>Ilex sp</i> ; <i>Joncica sp</i> ; <i>Prunus sp.</i>	100mm Ø Est. / Avg.	1.20m	Height Overall	1.50m	N	1.0m	Mature	40 + yrs	Good	Good	Mixed (mostly evergreen) shrubs to the northern edge of the proposed development site area providing all year round screening.	C	1	Retain
				Clear Stem Ht.	2.0m	E	1.0m								
						S	1.0m								
						W	1.0m								

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T 18	<i>Ilex aquifolium</i> (Holly).	300mm Ø Est. / Avg.	3.60m	Height Overall	4.0m	N	2.0m	Early Mature	40 + yrs	Good	Fair	Multi-stemmed holly tree to northern boundary with 4 no. main stems. The tree has been topped at 4.0m height and lies adjacent to the rear of a small timber summer house.	B	1	Retain
						E	2.0m								
				Clear Stem Ht.	3.0m	S	2.0m								
						W	2.0m								
T 19	<i>Pittosporum</i> sp.	290mm Ø Est. / Avg.	3.60m	Height Overall	4.0m	N	1.50m	Early Mature	40 + yrs	Good	Good	Ornamental tree / shrub with 3 main stems from ground level - 2 of which are spiralling together. Historical and recent pruning evident which is unsympathetic to general habit.	C	1	Retain
						E	1.50m								
				Clear Stem Ht.	1.25m	S	1.50m								
						W	1.50m								
T 20	<i>Crataegus</i> sp. (Hawthorn).	310mm Ø	3.60m	Height Overall	4.0m	N	2.0m	Mature	40 + yrs	Good	Fair	Single stemmed specimen which has been hard pruned at the top with some new growth evident.	C	1	Retain
						E	2.0m								
				Clear Stem Ht.	1.25m	S	1.0m								
						W	2.0m								
T 21	<i>Acer pseudoplatanus</i> (Sycamore)	170mm Ø Avg.	2.10m	Height Overall	8.0m	N	3.0m	Semi Mature	40 + yrs	Good	Good	Sycamore with two co-dominant stems from ground level to the boundary edge.	C	1	Retain
						E	3.0m								
				Clear Stem Ht.	2.0m	S	3.0m								
						W	3.0m								
T 22	<i>Ilex aquifolium</i> (Holly)	110mm Ø Avg.	1.20m	Height Overall	6.0m	N	2.0m	Semi Mature	40 + yrs	Good	Good	Multi stemmed Holly to boundary edge of property - very close proximity to T 21. Dense brambles surround the base of both T 21 and T 22.	C	1	Retain
						E	2.0m								
				Clear Stem Ht.	1.0m	S	2.0m								
						W	2.0m								

CASCADE CHART FOR TREE QUALITY ASSESSMENT (BS5837 Trees in relation to design, demolition and construction – Recommendations)		
TREES UNSUITABLE FOR RETENTION		
Category U: Trees in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years		
- Trees that have a serious, irremediable structural defect such that early loss is expected due to collapse; - Trees that are dead or showing signs of significant, immediate and irreversible decline; - Trees infected with pathogens of significance to health and / or safety of other trees nearby; - Trees of very low quality suppressing adjacent trees of better quality; - Trees that would be unviable after the removal of other, adjacent trees for the reasons above.		
TREES TO BE CONSIDERED FOR RETENTION		
1. Mainly arboricultural qualities	2. Mainly landscape qualities	3. Mainly cultural values including conservation
Category A: Trees of high quality (with an estimated remaining life expectancy of at least 40 years)		
- Trees that are particularly good examples of their species (especially if rare or unusual); - Trees which are essential components of groups of trees or formal / semi-formal arboricultural features.	Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features.	Trees, groups or woodland of significant conservation, historical, commemorative or other value (eg. veteran trees / wood pasture).
Category B: Trees of moderate quality (with an estimated remaining life expectancy of at least 20 years)		
- Trees that might be included in the higher category, but because of impaired condition (eg. significant but remediable defects / unsympathetic historical management / storm damage) are downgraded; - Trees lacking the special quality to merit Category A designation.	- Trees present in numbers (groups or woodlands) such that they attract a higher collective rating than as individuals; - Groups of trees whose location mean they make little visual contribution to the wider locality.	Trees with material conservation or other cultural value.
Category C: Trees of low quality (with an estimated remaining life expectancy of at least 10 years or young trees with a stem diameter below 150mm)		
Unremarkable trees of very limited merit or such impaired condition that they do not qualify for the higher categories.	- Trees present in groups or woodlands without offering significant landscape value; - Trees offering low or temporary / transient landscape benefits.	Trees with no material conservation or other cultural value.