

Tree Survey No.	Species	Tree Stem Diameter @1.5m Height	Tree Root Protection Area Radius	Height (approx)		Spread (approx)		Age Class & Years Remaining		Vigour	Structural Condition	Notes	Category		Status		
T 01	Populus sp (Poplar)	1,170mm Ø (average)	14.10m	Height Overall	18.0m	N	11.0m	Mature	40 + yrs	Good	Good	A large Poplar to the western edge of Roundstone Lane. The tree has two sizeable stems from approximately 1.0m height and lies within a narrow area of grass. Extensive historical tree work is visible - particularly to the western aspect	A	1	Retain		
						E	10.0m										
						Clear Stem Ht.	6.0m									S	12.0m
																W	6.0m
T 02	Pinus sp (Pine)	300mm Ø (estimated)	3.60m	Height Overall	8.0m	N	3.0m	Early Mature	40 + yrs	Good	Good	Pine tree adjacent to the main entrance of Quiet Waters. The tree lies adjacent to a low retaining wall within a raised bed and has an asymmetrical canopy due to the close proximity of other trees.	B	1	Remove		
						E	2.0m										
						Clear Stem Ht.	0.5m									S	4.0m
																W	4.0m
T 03	Alnus glutinosa (Alder)	100mm Ø	1.20m	Height Overall	8.0m	N	1.5m	Semi Mature	40 + yrs	Good	Good	Slender Alder tree to raised bed adjacent to a low retaining wall and the access to Quiet Waters. Dense ivy to the main stem limited a full visual inspection.	C	1	Remove		
						E	1.5m										
						Clear Stem Ht.	6.0m									S	1.5m
																W	1.5m
T 04	Pinus sp (Pine)	375mm Ø	4.50m	Height Overall	11.0m	N	2.0m	Early Mature	40 + yrs	Good	Good	The tree has 2 no stems from ground level and lies in close proximity to other specimens. Some historical tree work is evident- dense ivy limited a full visual inspection.	B	1	Remove		
						E	2.0m										
						Clear Stem Ht.	0.5m									S	3.0m
																W	4.0m
T 05	Pinus sylvestris (Scots Pine)	430mm Ø	5.10m	Height Overall	12.0m	N	4.0m	Early Mature	40 + yrs	Good	Good	Early mature Pine in close proximity to other evergreen specimens. The tree has whorls of branches off a single, main stem. Dense ivy limited a full visual inspection.	B	1	Remove		
						E	4.0m										
						Clear Stem Ht.	2.0m									S	4.0m
																W	4.0m

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				Height Overall		N	E								
TL 06	× <i>Cuprocyparis leylandii</i> (Leyland Cypress)	150mm Ø (avg.)	1.80m	Height Overall	10.0m (Avg.)	N 2.0m	E 2.0m	Early Mature	40 + yrs	Poor	Good	Row of conifers to the western boundary which lie to the edge of Roundstone Lane. The trees are in very close proximity to one another and have very limited foliage cover and are generally in a poor condition.	C	2	Remove
				Clear Stem Ht.	0.5m	S 2.0m	W 2.0m (Avg.)								
T 07	Dead Tree (species unknown)	190mm Ø	2.40m	Height Overall	NA	N NA	E NA	NA	NA	NA	NA	Tree thought to have been a Sycamore which has toppled and is lying at an angle against the northern most specimens of TL 06.	U		Remove
				Clear Stem Ht.	NA	S NA	W NA								
TG 08	3 no. <i>Tilia sp.</i> (Lime)	(i) 150mm Ø	1.80m	Height Overall	6.0-8.0m	N 1.5m	E 1.5m	Semi Mature	40 + yrs	Good	Good	Group of three immature trees to the top of an embankment east of Roundstone Lane. There is some ivy growth to the main stems	C	1	Remove
		(ii) 180mm Ø	2.10m												
		(iii) 110mm Ø	1.20m	Clear Stem Ht.	0.5m	S 1.5m	W 1.5m (Avg.)								
T 09	<i>Cupressus macrocarpa</i> (Monterey Cypress)	525mm Ø	6.30m	Height Overall	14.0m	N 4.0m	E 4.0m	Mature	40 + yrs	Fair	Good	Monterey Cypress forming part of an evergreen row to the edge of Roundstone Lane. The tree is a tall specimen with a single main stem.	B	1	Remove
				Clear Stem Ht.	1.0m	S 4.0m	W 4.0m								
TG 10	3 no. <i>Cupressus macrocarpa</i> (Monterey Cypress)	(i) 210mm Ø	2.40m	Height Overall	14.0m	N 3.0m	E 3.0m	Early Mature	40 + yrs	Fair	Good	3 no conifers in very close proximity to one another - as a result the canopies are slightly sparse - particularly lower down.	B	1	Remove
		(ii) 275mm Ø	3.30m												
		(iii) 340mm Ø	4.20m	Clear Stem Ht.	0.5m	S 3.0m	W 3.0m								
S 11	<i>Sambucus nigra</i> (Elder)	160mm Ø (avg.)	1.80m	Height Overall	6.0m	N 2.0m	E 2.0m	Mature	20 + yrs	Good	Good	Shrub to the eastern boundary with 2 main stems.	C	1	Remove
				Clear Stem Ht.	0.5m	S 2.0m	W 2.0m								

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S 12	<i>Sambucus nigra</i> (Elder)	240mm Ø (avg.)	3.0m	Height Overall	6.0m	N	3.0m	Mature	10 + yrs	Poor	Fair	Elder shrub to the eastern boundary in generally poor condition.	C	1	Remove
						E	1.0m								
				Clear Stem Ht.	0.1m	S	3.0m								
						W	2.0m								
TL 13	3 no. <i>Fagus sylvatica</i> (Beech)	(i) 550mm Ø	6.60m	Height Overall	13.0m	N	3.0m	Mature	40 + yrs	Good	Good	4 no. Beech trees to the northern boundary edge. The trees are in close proximity to overhead powerlines and have been unsympathetically hard pruned to the northern aspect which is reflected in the B categorisation. Trees to be pruned by 3.0m to the southern aspect to limit the impact on the proposed residential dwelling.	B	1	Retain
		(ii) 205mm Ø	2.40m		avg.	E	5.0m								
		(iii) 570mm Ø	6.90m	Clear Stem Ht.	0.5m	S	6.0m								
		(iii) 530mm Ø	6.30m		avg.	W	5.0m								
TG 14	2 no. <i>Fagus sylvatica</i> (Beech)	(i) 800mm Ø	9.60m	Height Overall	13.0m	N	3.0m	Mature	40 + yrs	Good	Good	2 no. Beech trees to the northern boundary edge in a third party garden area. The trees lie to the foot of a step embankment and have been graded B due to unsympathetic pruning to avoid power lines to the north.	B	1	Retain
		(ii) 700mm Ø	8.40m		avg.	E	5.0m								
				Clear Stem Ht.	2.0m	S	6.0m								
					avg.	W	5.0m								
TL 15	× <i>Cuprocyparis leylandii</i> (Leyland Cypress)	150mm Ø (avg.)	1.80m	Height Overall	7.0m	N	2.0m	Early Mature	40 + yrs	Good	Good	2 no. lines of conifer trees to the top of an embankment. The trees provide screening to an adjacent building site. One specimen has suffered a major break to the main stem at approximately 3.0m height and this should be tidied to limit the opportunity for infection.	C	1	Retain
					avg.	E	2.0m								
				Clear Stem Ht.	0.5m	S	2.0m								
					avg.	W	2.0m								
TL 16	× <i>Cuprocyparis leylandii</i> (Leyland Cypress)	175mm Ø (avg.)	2.10m	Height Overall	9.0m	N	3.0m	Early Mature	40 + yrs	Good	Good		B	1	Retain
					avg.	E	3.0m								
				Clear Stem Ht.	0.5m	S	3.0m								
					avg.	W	3.0m								
T 17	<i>Prunus sp.</i> (Cherry)	285mm Ø (avg.)	3.30m	Height Overall	10.0m	N	3.0m	Mature	40 + yrs	Good	Good	Multi stemmed tree to the top of an embankment. The tree has 4 no. main stems and is in close proximity to a conifer (T 17).	B	1	Remove
						E	2.0m								
				Clear Stem Ht.	2.0m	S	3.0m								
						W	4.0m								

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T 18	Acer pseudoplatanus (Sycamore)	290mm Ø (avg.)	3.60m	Height Overall	11.0m	N	3.0m	Early Mature	40 + yrs	Good	Good	A Sycamore to the edge of the proposed development site area to the top of a bund. The tree has 5 main stems from 1.0m height approx.	B	1	Retain
						E	3.0m								
				Clear Stem Ht.	1.0m	S	3.0m								
						W	3.0m								
T 19	Acer pseudoplatanus (Sycamore)	350mm Ø (avg. / estimated.)	4.20m	Height Overall	11.0m	N	4.0m	Early Mature	40 + yrs	Good	Good	Sycamore to third party land to the edge of a garden area. The tree has two main stems from 1.0m approx - dense ivy limited any visual inspection.	B	1	Retain
						E	4.0m								
				Clear Stem Ht.	1.0m	S	4.0m								
						W	4.0m								
S 20	Corylus avellana (Hazel)	185mm Ø (avg. / estimated.)	2.10m	Height Overall	6.0m	N	2.0m	Early Mature	40 + yrs	Good	Good	Multi-stemmed Hazel shrub within third party land to the boundary of the proposed development site.	C	1	Retain
						E	2.0m								
				Clear Stem Ht.	1.0m	S	2.0m								
						W	2.0m								
TG 21	2 no. × Cuprocyparis leylandii (Leyland Cypress)	350mm Ø (avg.)	4.20m	Height Overall	3.0 & 9.0m	N	3.0m	Early Mature	40 + yrs	Good	Good	2 no. conifers to the boundary of the proposed development site area to an embankment. One of the trees (to the north) has been lopped at 3.0m due to overhead power lines. The trees have several stems from 0.5m approx.	B	1	Retain
						E	3.0m								
				Clear Stem Ht.	0.5m	S	3.0m								
						W	3.0m								
H 22	Crataegus monogyna (Hawthorn) Hedgerow	NA	1.0m	Height Overall	1.0m	N	0.5m	Young	40 + yrs	Good	Good	Immature deciduous hedgerow to the development site boundary edge.	C	1	Retain
						E	0.5m								
				Clear Stem Ht.	0.5m	S	0.5m								
						W	0.5m								
T 23	Betula pendula (Silver Birch)	275mm Ø	3.30m	Height Overall	11.0m	N	3.5m	Mature	20 + yrs	Good	Good	Mature, single stemmed Silver Birch in close proximity to other specimens.	B	1	Remove
						E	3.5m								
				Clear Stem Ht.	6.0m	S	3.5m								
						W	3.5m								

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TG 24	2 no. <i>Betula pendula</i> (Silver Birch)	(i) 160mm Ø	1.80m	Height	11.0m	N	3.0m	Mature	20 + yrs	Good	Good	2 no. single stemmed Silver Birch trees in close proximity to one another and other specimens. The trees are in close proximity to T25 and some branches cross and rub - increasing the likelihood of damage and infection.	B	1	Remove
		(ii) 210mm Ø	2.40m	Overall		E	3.0m								
				Clear Stem Ht.	3.0m	S	3.0m								
T 25	<i>Carpinus betulus</i> (Hornbeam)	540mm Ø (avg.)	6.60m	Height	12.0m	N	5.0m	Early Mature	40 + yrs	Good	Good	Hornbeam in close proximity to a conservatory. The tree is early - mature with a single stem which splits into three main boles at 1.0m height approximately. Dense ivy limited a full visual inspection.	B	1	Remove
				Overall		E	5.0m								
				Clear Stem Ht.	6.0m	S	5.0m								
T 26	<i>Prunus sp.</i> (Cherry)	325mm Ø (avg.)	3.90m	Height	10.0m	N	2.0m	Over Mature	<10 yrs	Poor	Poor	Cherry tree in very poor condition showing little sign of long term viability.	U		Remove
				Overall		E	2.0m								
				Clear Stem Ht.	3.0m	S	2.0m								
T 27	<i>Acer sp.</i>	525mm Ø (avg.)	6.30m	Height	12.0m	N	5.5m	Mature	40+ yrs	Good	Good	Mature specimen to the top of a bank. The tree has a single stem to 1.0m approx which divides into 3 no. main boles.	B	2	Remove
				Overall		E	5.5m								
				Clear Stem Ht.	1.0m	S	5.5m								
T 28	<i>Acer sp.</i>	690mm Ø (avg.)	8.40m	Height	14.0m	N	5.5m	Mature	20+ yrs	Good	Fair	Mature tree with three number large viable stems. Two equally substantial stems have been removed and there are fruiting bodies present to the basal area indicating the presence of decay.	B	2	Remove
				Overall		E	5.5m								
				Clear Stem Ht.	1.0m	S	5.5m								
T 29	<i>Acer sp.</i>	915mm Ø (avg.)	11.10m	Height	14.0m	N	5.5m	Mature	20+ yrs	Good	Fair	Large tree with two main boles which lean in opposite directions one is a major stem with the other less substantial. The tree has fruiting bodies present to the western (less substantial) most stem where a large limb has broken off indicating the presence of decay. The tree has a substantial basal area with dense suckering.	B	2	Remove
				Overall		E	5.5m								
				Clear Stem Ht.	1.0m	S	5.5m								

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T 30	Prunus sp.	330mm Ø	3.90m	Height Overall Clear Stem Ht.	10.0m	N	3.0m	Mature	20+ yrs	Good	Fair	Mature Cherry to the north western corner located to the lower part of an embankment. The tree has a single stem with a large, vertical split measuring approximately 2.0m from ground level - some cavities were detected to the lower stem area.	C	1	Remove
					E	3.0m									
					S	3.0m									
					4.0m	W	3.0m								
T 31	Platanus x hispanica (Plane Tree)	700mm Ø	8.40m	Height Overall Clear Stem Ht.	14.0m	N	6.5m	Early Mature	40+ yrs	Good	Good	Early mature Plane tree to the north west corner of the proposed development site area. The tree has a single stem to 2.0m approx and is in close proximity to a mature conifer tree line.	B	1	Retain
					E	6.5m									
					S	6.5m									
					2.0m	W	6.5m								
TL 32	x Cuprocyparis leylandii (Leyland Cypress)	200mm Ø (avg.)	2.40m	Height Overall Clear Stem Ht.	12.0m	N	3.0m	Early Mature	40+ yrs	Good	Good	Dense conifer line located at the foot of a steep embankment. The trees are in close proximity to one another and offer all year round screening.	B	2	Retain
					E	3.0m									
					S	3.0m									
					0.5m	W	3.0m								
T 33	Prunus sp. (Cherry)	400mm Ø (avg.)	4.80m	Height Overall Clear Stem Ht.	10.0m	N	4.0m	Mature	40+ yrs	Good	Poor	Mature Cherry with a single stem to 2.0m. The tree has two fruiting bodies to the basal area and cavities were detected suggesting decay is present to the lower stem.	C	1	Remove
					E	4.0m									
					S	4.0m									
					2.0m	W	4.0m								
TG 34	Mixed Tree and Shrub Group inc. Buddleja sp. Acer pseudoplatanus (Sycamore)	100mm Ø (avg.)	1.20m	Height Overall Clear Stem Ht.	4.0-8.0m	N	2.0m	Semi Mature	40+ yrs	Good	Good	Mixed tree and shrub group - mainly self seeded Buddleja and Sycamore	C	1	Remove
					E	2.0m									
					S	2.0m									
					NA	W	2.0m								
T 35	Acer sp. (Maple)	280mm Ø (avg.)	3.30m	Height Overall Clear Stem Ht.	7.0m	N	3.0m	Mature	40+ yrs	Poor	Poor	Small, multi-stemmed shrub to the south eastern corner which is in decline. Fruiting bodies are present to the main boles and there is die back to the lower branches - likely in part due to the evergreen shrub which lies in close proximity (T 36).	C	1	Remove
					E	3.0m									
					S	3.0m									
					0.5m	W	3.0m								

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S 36	<i>Pittosporum sp.</i>	210mm Ø (avg.)	2.40m	Height Overall	6.0m	N	3.0m	Mature	10+ yrs	Good	Good	Small, ornamental evergreen shrub to the corner of the proposed development site area. Two main stems from ground level - in close proximity to T 35	C	1	Retain
						E	3.0m								
				Clear Stem Ht.	0.5m	S	3.0m								
						W	2.0m								
T 37	<i>Populus sp.</i> (Poplar)	905mm Ø (avg.)	10.80m	Height Overall	14.0m	N	7.5m	Mature	20+ yrs	Good	Good	Large, multi stemmed Poplar to an area of grassland. The tree has eight number stems from ground level - dense ivy limited a full visual inspection.	B	1	Remove
						E	7.5m								
				Clear Stem Ht.	6.0m	S	7.5m								
						W	7.5m								
T 38	Species unknown due to dense ivy and lack of viable canopy	300mm Ø (estimated)	3.60m	Height Overall	10.0m	N	3.0m	NA	NA	Poor	NA	Tree which is in decline with very little viable canopy perceptible due to dense ivy which has completely colonised the entire tree.	C	1	Remove
						E	3.0m								
				Clear Stem Ht.	6.0m	S	3.0m								
						W	3.0m								
T 39	<i>Salix sp.</i> (Willow)	550mm Ø (avg.)	6.60m	Height Overall	10.0m	N	4.0m	Early Mature	40+ yrs	Good	Good	Multi stemmed Willow forming part of an informal tree line / group to the southern boundary. Tree to be crown lifted to a minimum height of 3.0m.	B	1	Retain
						E	4.0m								
				Clear Stem Ht.	0.5m	S	4.0m								
						W	4.0m								
T 40	<i>Acer sp.</i>	230mm Ø	2.70m	Height Overall	10.0m	N	3.0m	Early Mature	40+ yrs	Good	Good	Single stemmed, slender tree with a compact canopy to the boundary edge.	B	1	Retain
						E	3.0m								
				Clear Stem Ht.	2.0m	S	3.0m								
						W	3.0m								
T 41	<i>Prunus sp.</i> (Cherry)	325mm Ø (avg.)	3.90m	Height Overall	11.0m	N	4.0m	Mature	20+ yrs	Good	Good	Cherry tree to the boundary with 3 main stems from ground level - dense ivy limited a full visual inspection. Tree to be crown lifted to a minimum height of 3.0m.	B	1	Retain
						E	4.0m								
				Clear Stem Ht.	2.0m	S	4.0m								
						W	4.0m								

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T 42	<i>Betula pendula</i> (Silver Birch)	100mm Ø	1.20m	Height Overall	9.0m	N	2.0m	Early Mature	40+ yrs	Good	Good	Silver Birch tree to the boundary edge.	C	1	Retain
						E	2.0m								
				Clear Stem Ht.	6.0m	S	2.0m								
						W	2.0m								
T 43	<i>Prunus sp.</i> (Cherry)	300mm Ø	3.60m	Height Overall	10.0m	N	3.5m	Mature	20+ yrs	Good	Good	Single stemmed Cherry tree to the boundary edge. The tree has some minor dead wood to the canopy - dense ivy limited a full visual inspection.	B	1	Retain
						E	3.5m								
				Clear Stem Ht.	2.0m	S	3.5m								
						W	3.5m								
T 44	<i>Prunus sp.</i> (Cherry)	355mm Ø	4.20m	Height Overall	10.0m	N	4.0m	Mature	20+ yrs	Good	Good	Mature Cherry to the boundary edge with two main stems, one of which shows little sign of life. The tree has a distinct lean to the north and is in close proximity to a mature conifer.	C	1	Remove
						E	4.0m								
				Clear Stem Ht.	2.0m	S	4.0m								
						W	4.0m								
TL 45	4 no. x <i>Cuprocyparis leylandii</i> (Leyland Cypress)	(i) 325mm Ø	3.90m	Height Overall	8.0 -	N	4.0m	Mature	40+ yrs	Good	Good	4 no. tall conifers to the boundary edge - the trees have matured at different rates but are in close proximity to one another and provide some screening to the south.	B	1	Remove
		(ii) 415mm Ø	5.10m		11.0m	E	4.0m								
		(iii) 280mm Ø	3.30m	Clear Stem Ht.	2.0m	S	4.0m								
		(iv) 350mm Ø	4.20m			W	4.0m avg.								
T 46	<i>Acer sp.</i> (Maple)	150mm Ø	1.80m	Height Overall	9.0m	N	2.0m	Early Mature	40+ yrs	Good	Good	Slender tree to the north of a mature evergreen conifer line.	C	1	Retain
						E	2.0m								
				Clear Stem Ht.	4.0m	S	2.0m								
						W	2.0m								
T 47	<i>Cupressus macrocarpa</i> (Monterey Cypress)	300mm Ø (Estimated)	3.60m	Height Overall	8.0m	N	2.0m	Early Mature	40+ yrs	Good	Good	Bushy conifer to the southern boundary in close proximity to an evergreen tree line. Dense undergrowth prevented a full visual inspection and measurement.	B	1	Remove
						E	2.0m								
				Clear Stem Ht.	0.5m	S	2.0m								
						W	2.0m								
TG 48	4 no. x <i>Cuprocyparis leylandii</i> (Leyland Cypress)	300mm Ø (avg. / Estimated)	3.60m	Height Overall	9.0m	N	11.0m	Early Mature	40+ yrs	Good	Good	Group of conifers to the southern boundary in very close proximity to one another. Dense underplanting prevented measurement and full visual inspection.	B	1	Remove
						E	11.0m								
				Clear Stem Ht.	0.5m	S	11.0m								
						W	11.0m								

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SG 49	Mixed shrub group inc. <i>Viburnum sp</i> <i>Hedera helix</i> <i>Prunus sp</i>	75mm Ø (avg.)	0.90m	Height Overall	6.0m avg.	N	2.0m	Early Mature	10+ yrs	Good	Good	Mixed large shrubs to an area immediately north of evergreen trees (T48).	C	1	Remove
				Clear Stem Ht.	0.5m	E	2.0m								
						S	2.0m								
						W	2.0m								
H 50	× <i>Cuprocyparis leylandii</i> (Leyland Cypress)	100mm Ø (avg.)	1.20m	Height Overall	3.0m	N	2.0m	Mature	40+ yrs	Good	Good	Dense and tall hedgerow to edge of garden area.	C	1	Remove
				Clear Stem Ht.	0.1m	E	2.0m								
						S	2.0m								
						W	2.0m avg.								
T 51	<i>Acer sp.</i>	185mm Ø (avg.)	2.10m	Height Overall	6.0m	N	3.0m	Semi Mature	40+ yrs	Good	Good	Small ornamental tree within a herbaceous border.	C	1	Remove
				Clear Stem Ht.	2.0m	E	3.0m								
						S	3.0m								
						W	3.0m								
TG 52	2 no. <i>Betula pendula</i> (Silver Birch)	185mm Ø	2.10m	Height Overall	8.0m	N	3.0m	Early Mature	40+ yrs	Good	Good	2 no. Silver Birches located within an ornamental herbaceous bed. Tree (i) has a single stem whilst Tree (ii) has two main stems from ground level.	C	1	Remove
		210mm Ø	2.40m	Clear Stem Ht.	3.0m	E	3.0m								
						S	3.0m								
						W	3.0m								
T 53	<i>Acer platanoides</i> 'Crimson King'	560mm Ø (avg.)	6.60m	Height Overall	11.0m	N	5.0m	Early Mature	40+ yrs	Good	Good	Large and spreading tree which sits on top of an embankment. The tree is an attractive specimen with a rounded habit. Dense ivy to the main stem limited a full visual inspection.	B	1	Retain
				Clear Stem Ht.	1.5m	E	5.0m								
						S	5.0m								
						W	5.0m								
T 54	<i>Platanus x hispanica</i> (Plane Tree)	650mm Ø (avg.)	7.80m	Height Overall	13.0m	N	6.0m	Mature	40+ yrs	Good	Good	Mature Plane tree to embankment. The tree has a single stem to 2.0m where 4 no main boles form. Dense ivy limited a full visual inspection.	A	1	Retain
				Clear Stem Ht.	1.5m	E	6.0m								
						S	6.0m								
						W	6.0m								

Tree Survey No.	Species	Tree Stem Diameter @1.5m Height	Tree Root Protection Area Radius	Height (approx)		Spread (approx)		Age Class & Years Remaining		Vigour	Structural Condition	Notes	Category		Status
SG 55	2 no. <i>Acer sp.</i>	95mm Ø (avg.)	1.20m	Height Overall	3.0m	N	2.0m	Early Mature	40+ yrs	Good	Good	2 no small, multi stemmed shrubs.	C	1	Remove
						E	2.0m								
				Clear Stem Ht.	0.5m	S	2.0m								
						W	2.0m								
T 56	<i>Fagus sp.</i> (Ornamental Weeping Beech)	260mm Ø	3.0m	Height Overall	5.0m	N	2.0m	Early Mature	20+ yrs	Good	Good	Ornamental tree with an exaggerated weeping habit - top grafted.	C	1	Remove
						E	2.0m								
				Clear Stem Ht.	3.0m	S	2.0m								
						W	2.0m								
S 57	<i>Cordyline australis</i>	160mm Ø	1.80m	Height Overall	5.0m	N	2.0m	Early Mature	20+ yrs	Good	Good	Single stemmed, ornamental exotic tree with characteristic 'strappy' leaves.	C	1	Remove
						E	2.0m								
				Clear Stem Ht.	3.0m	S	2.0m								
						W	2.0m								
T 58	<i>Cercis sp.</i> (Judas Tree)	185mm Ø (avg.)	2.10m	Height Overall	5.0m	N	2.0m	Early Mature	40+ yrs	Good	Good	Multi stemmed ornamental tree to herbaceous planting area adjacent to main access.	C	1	Remove
						E	2.0m								
				Clear Stem	2.0m	S	2.0m								
						W	2.0m								
T 59	<i>Cedrus atlantica</i> 'Glauca' (Blue Atlas Cedar)	480mm Ø (avg.)	5.70m	Height Overall	10.0m	N	6.0m	Early Mature	40+ yrs	Good	Good	Spreading Blue Atlas Cedar to boundary edge - attractive specimen with characteristic blue tinge.	B	1	Retain
						E	6.0m								
				Clear Stem Ht.	0.5m	S	6.0m								
						W	6.0m								
T 60	<i>Chamaecyparis sp.</i>	220mm Ø	2.70m	Height Overall	6.0m	N	3.0m	Early Mature	40+ yrs	Fair	Good	Conifer in close proximity and over shadowed by a larger specimen (T 59) to the south. The tree has limited foliage to the western aspect.	C	1	Remove
						E	3.0m								
				Clear Stem	0.5m	S	3.0m								
						W	1.0m								
TG 61	2 no. <i>Cupressus macrocarpa</i> (Monterey Cypress)	175mm Ø (estimated)	2.10m	Height Overall	6.0 - 8.0m	N	1.0m	Semi Mature	40+ yrs	Fair	Good	2 no. conifers to the boundary with very asymmetrical habits due to the close proximity of a larger specimen to the north.	C	1	Retain
						E	2.0m								
				Clear Stem Ht.	0.1m	S	4.0m								
						W	2.0m								

Tree Survey No.	Species	Tree Stem Diameter @1.5m Height	Tree Root Protection Area Radius	Height (approx)		Spread (approx)		Age Class & Years Remaining		Vigour	Structural Condition	Notes	Category		Status
				Height Overall		N	E								
T 62	<i>Acer sp.</i>	320mm Ø (avg.)	3.90m	Height Overall	10.0m	N	4.5m	Early	40+ yrs	Good	Good	Muti stemmed (6 no. main stems) tree in close proximity to other tree specimens.	B	1	Retain
				Clear Stem Ht.	0.5m	E	4.5m	Mature							
						S	4.5m								
						W	4.5m								
TG 63	4 no. × <i>Cuprocyparis leylandii</i> (Leyland Cypress)	200mm Ø (avg. / Estimated)	2.40m	Height Overall	12.0m	N	3.0m	Early	40+ yrs	Good	Good	4 no. conifers in very close proximity to one another adjacent to the boundary.	B	1	Remove
				Clear Stem Ht.	0.5m	E	3.0m	Mature							
						S	3.0m								
						W	3.0m								
T 64	<i>Cupressus macrocarpa</i> (Monterey Cypress)	200mm Ø	2.40m	Height Overall	8.0m	N	3.0m	Early	40+ yrs	Fair	Good	Evergreen tree with a slightly scrappy and asymmetrical canopy - in part due to the close proximity of larger specimens.	C	1	Remove
				Clear Stem Ht.	0.5m	E	2.0m	Mature							
						S	2.0m								
						W	3.0m								
T 65	<i>Acer platanoides</i> (Norway Maple)	535mm Ø	6.30m	Height Overall	12.0m	N	4.5m	Early	40+ yrs	Good	Good	Early mature Norway Maple to the rear of a steel storage container. Attractive specimen with a single stem to 2.0m approx and then several main boles - ivy limited a full visual inspection.	B	1	Remove
				Clear Stem Ht.	2.0m	E	4.5m	Mature							
						S	4.5m								
						W	4.5m								
T 66	<i>Acer pseudoplatanus</i> (Sycamore)	220mm Ø (avg.)	2.70m	Height Overall	10.0m	N	2.0m	Early	40+ yrs	Good	Good	Sycamore adjacent to a steel storage container. The tree has a single stem to 1.0m approx which then splits into two main boles with a poor union.	C	1	Remove
				Clear Stem Ht.	3.0m	E	3.0m	Mature							
						S	2.0m								
						W	2.0m								
T 67	<i>Alnus glutinosa</i> (Common Alder)	310mm Ø (avg.)	3.60m	Height Overall	11.0m	N	4.0m	Early	40+ yrs	Good	Good	Alder in very close proximity to a steel storage container to the south eastern corner of the proposed development site. The tree has two main stems from ground level with a poor union with one stem leaning slightly to the north-east.	B	1	Remove
				Clear Stem Ht.	3.0m	E	4.0m	Mature							
						S	4.0m								
						W	4.0m								
TL 68	× <i>Cuprocyparis leylandii</i> (Leyland Cypress)	300mm Ø (avg.)	3.60m	Height Overall	14.0m	N	4.0m	Early	40+ yrs	Good	Good	A line of conifers to the eastern edge of Roundstone Lane. The trees are in close proximity to one another and limit views from the highway east although gaps in the foliage allow some permeability.	B	1	Remove
				Clear Stem Ht.	0.5m	E	4.0m	Mature							
						S	4.0m								
						W	4.0m								

Tree Survey No.	Species	Tree Stem Diameter @1.5m Height	Tree Root Protection Area Radius	Height (approx)		Spread (approx)		Age Class & Years Remaining		Vigour	Structural Condition	Notes	Category		Status
T 69	<i>Acer sp.</i>	170mm Ø	2.10m	Height Overall	8.0m	N	0.5m	Semi Mature	40+ yrs	Good	Good	Semi mature specimen with little canopy spread to the northern aspect due to the close proximity of a larger specimen (T 70). The tree has a single stem to 1.5m where it splits into two main boles.	C	1	Remove
				Clear Stem Ht.	1.5m	E	3.0m								
						S	3.0m								
T 70	<i>Sorbus sp.</i>	280mm Ø	3.30m	Height Overall	10.0m	N	3.0m	Mature	40+ yrs	Good	Good	A tree to the edge of a lawn area. The tree has a single stem which divides into 3 no. main boles - ivy to the main stem limited a full visual inspection.	B	1	Remove
				Clear Stem Ht.	1.5m	E	3.0m								
						S	3.0m								
T 71	<i>Betula pendula</i> (Silver Birch)	320mm Ø (avg.)	3.90m	Height Overall	12.0m	N	3.0m	Mature	20+ yrs	Good	Good	Mature silver Birch within a raised bed to the front entrance area. The tree lies adjacent to a low retaining wall and has two main boles from ground level. Ivy growth limited a full visual inspection.	B	1	Remove
				Clear Stem Ht.	6.0m	E	3.0m								
						S	3.0m								
T 72	<i>Tilia sp.</i> (Lime Species)	630mm Ø (avg.)	7.50m	Height Overall	13.0m	N	6.0m	Mature	40+ yrs	Good	Good	Large and bushy Lime tree to the front entrance area. The tree has 10 main stems and dense suckering to the base. The habit is generally ascending and columnar.	A	2	Remove
				Clear Stem Ht.	0.1	E	6.0m								
						S	6.0m								
TG 73	2 no. <i>Chamaecyparis sp</i>	(i) 300mm Ø	3.60m	Height Overall	10.0m	N	3.0m	Mature	40 + yrs	Fair	Fair	2 no conifers forming part of a dense tree group adjacent to the access drive. The trees are in very close proximity to one another and their canopies have merged as a result. There is little growth to the western aspect due to the close proximity of adjacent conifers.	C	1	Remove
		(ii) 210mm Ø	2.40m	Clear Stem Ht.	0.5m	E	3.0m								
						S	3.0m								
TG 74	3 no. <i>Chamaecyparis sp</i>	200mm Ø (average)	2.40m	Height Overall	10.0m	N	3.0m	Mature	20 + yrs	Poor	Good	3 no. conifers in very close proximity to one another which has affected their growth leading to very sparse canopies - likely due to lack of light.	C	1	Remove
				Clear Stem Ht.	0.5m	E	3.0m								
						S	3.0m								

Tree Survey No.	Species	Tree Stem Diameter @1.5m Height	Tree Root Protection Area Radius	Height (approx)		Spread (approx)		Age Class & Years Remaining		Vigour	Structural Condition	Notes	Category		Status
T 75	Cordyline australis	220mm Ø	2.70m	Height Overall	8.0m	N	1.5m	Mature	20+ yrs	Good	Good	Single stemmed, ornamental exotic tree with charateristic 'strappy' leaves in very close proximity to existing residential dwelling.	B	1	Remove
						E	1.5m								
				Clear Stem Ht.	3.0m	S	1.5m								
						W	1.5m								

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		
<i>Trees that have a serious, irremediable structural defect such that early loss is expected due to collapse;</i> <i>Trees that are dead or showing signs of significant, immediate and irreversible decline;</i> <i>Trees infected with pathogens of significance to health and / or safety of other trees nearby;</i> <i>Trees of very low quality suppressing adjacent trees of better quality;</i> <i>Trees that would be unviable after the removal of other, adjacent trees for the reasons above.</i>		
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)		
<i>Trees that are particularly good examples of their species (especially if rare or unusual);</i> <i>Trees which are essential components of groups of trees or formal / semi-formal arboricultural features.</i>	<i>Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features.</i>	<i>Trees, groups or woodland of significant conservation, historical, commemorative or other value (eg. veteran trees / wood pasture).</i>
Category B: Trees of moderate quality (with an estimated remaining life expectancy of at least 20 years)		
<i>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;</i> <i>Trees lacking the special quality to merit Category A designation.</i>	<i>Trees present in numbers (groups or woodlands) such that they attract a higher collective rating than as individuals;</i> <i>Groups of trees whose location mean they make little visual contribution to the wider locality.</i>	<i>Trees with material conservation or other cultural value.</i>
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)		
<i>Unremarkable trees of very limited merit or such impaired condition that they do not qualify for the higher categories.</i>	<i>Trees present in groups or woodlands without offering significant landscape value;</i> <i>Trees offering low or temporary / transient landscape benefits.</i>	<i>Trees with no material conservation or other cultural value.</i>