Hedge No.3	0491	0489	Hedge No.2	0488	0487	0486	0484	0483	0482	0481	Hedge No.1	Tag Number
Pyracantha	birch Betula pendula	birch Betula pendula	Cotoneaster, hypericum, Berberis, Elaeagnus	birch Betula pendula	birch Betula pendula	Norway spruce Picea abies cv.	birch Betula pendula	birch Betula pendula	upright hornbeam Carpinus betulus 'Fastigiata'	upright hornbeam Carpinus betulus	Viburnum tinus, Hypericum, Berberis, Hebe, Cotoneaster	Common Name
Early- Mature	Semi- Mature	Semi- Mature	Semi- Mature	Semi- Mature	Semi- Mature	Semi- Mature	Semi- Mature	Semi- Mature	Semi- Mature	Semi- Mature	The ass Semi- Mature	Age Class
ω	ω	ω	2	7	8	œ	œ	8	7	7	2	Tree Height (m)
100	200	200	180	190	190	190	190	190	250	250	180	(mm) Crown Spread
2	2	2	2	2	3	1	3	2	2	2	2 2	North Crown Spread (m)
N	2	2	2	2	2	1	2	2	2	N	2	South Crown Spread
2	2	2	ω	2	ω	1	ω	2	2	2	2	East Crown Spread
2	2	2	2	N	2	1	2	2	2	2	2 2	West Crown Spread
0	2	2	0	2	ω	ω	ω	ω	0	0	0	Lowest Branch (m)
Good	Poor	Poor	Good	Dead	Fair	Fair	Fair	Fair	Fair	Fair	Good	Condition Condition
Fair	Fair	Fair	Good	Good	Good	Good	Good	Good	Good	Fair	Good	Structural Condition
It is a short section of hedge that connects to Hedge No.2 at ninety degrees and extends east to west to make up an internal boundary between the car park area and the grass area. It has value as screening in this area.	Growing out of hedge No.2. It has gone dormant early, indicating physiological stress.	Growing out of hedge No.2. It has gone dormant early, indicating physiological stress.	It extend north to south and makes up the western boundary with the public road and path. A metal fence runs along the back of this hedge. Bramble and dog-rose are beginning to dominate and encroach into the site area.	It is standing dead and will become decayed and unstable.	Group of 4 birch and one spruce growing out of hedge No. 1. The birch trees are struggling to establish.	Group of 4 birch and one spruce growing out of hedge No. 1. The birch trees are struggling to establish.	Group of 4 birch and one spruce growing out of hedge No.1. The birch trees are struggling to establish.	Group of 4 birch and one spruce growing out of hedge No.1. The birch trees are struggling to establish.	Ornamental tree growing in a confined space with Light ivy cover beginning to extend into its crown.	Ornamental tree growing in a confined space. Acute union formation between stems from 0.5m.	The assessment begins at the vehicular entrance gate in the south-east corner and moves clockwise around the site area. Semi- 2 180 2 2 2 0 Good It extends east to west and makes up the southern boundary with the public path and road. There is a metal fence behind this hedge. It receives regular trimming to maintain as a formal hedge.	Comments
	Public path, car parking spaces	Public path, car parking spaces		Public path, car parking spaces	Public path, car parking spaces	Public path, car parking spaces	Public path, car parking spaces	Public path, car parking spaces	Public path, car parking spaces	Public path, car parking spaces		Potential Damage Impacts
Trim height and spread to improve structure	Review again in spring/early summer. It will need to be removedif it's condition deteriorates further.	Review again in spring/early summer. It will need to be removedif it's condition deteriorates further.	Cut back bramble and dog-rose and eradicate where possible. Trim northern section of hedge to create and more continuous structure	Reduce height to 1m below fence and retain as standing dead wood for habitat	Mulch around base.	Mulch around base.	Mulch around base.	Mulch around base.	Mulch around base. Ivy will require cutting at ground level in the future when it suppresses the crown	Mulch around base.	Continue regular trimming to contain height and spread	Management Recommendations
10-20	40	40	e 10-20	10	30	10-20	10-20	10-20	10-20	20+	10-20	Useful Life Expectancy (years)
C2	C	C	C2	C	Ω	C2	S	C2	2	3	C2	Category Grade

Tag Number	Tree Belt No. 1	0492	0493	0494	0495	0496	0498	Tree Group No.1	Tree Line No.1
Common	maple Acer platanoides, birch Betula pendula, upright hornbeam Carpinus betulus Fastiglata' grey alder Alnus incana	lime Tilia platyphyllos	lime Tilia platyphyllos	lime Tilia platyphyllos	birch Betula pendula	birch Betula pendula	birch Betula pendula	pear Pyrus calleryana 'Chanticleer'	beech (Fagus sylvatica)
Age	Semi- Mature	Semi- Mature	Semi- Mature	Semi- Mature	Early Mature	Early Mature	Early Mature	Semi- Mature	Semi- Mature
Tree Height (m)	1	9	Ø	φ	1	11	1	o	11
(mm)	230	180	180	180	250	250	250	160	230
North Crown Spread	ω	4	4	4	ω	ω	ω	2	ω
South Crown Spread	ω	4	4	4	ω	ω	ω	2	З
East Crown Spread	ω	4	4	4	ω	З	ω	2	ω
Crown Spread	ω	4	4	4	ω	ω	ω	2	, 3
Lowest Branch (m)	N	2	2	2	N	2	2	٦	2
Physiological Condition	G00	Good	Good	Good	Good	Good	Good	Good	Good
	G Ood	Fair	Fair	Fair	Fair	Fair	Fair	Good	Fair
Structural Comments Condition	A belt of mixed deciduous trees extending east to west making up the northern boundary of the site area with the public path and road. Some trees are being overcrowded and have failed to establish as a result. They hold more merit as a group than individuals. This tree belt provides valuable screening and shading along this boundary.	Group of three lime trees growing up with a combined group canopy formation. They have more value as a group than as individuals.	Group of three lime trees growing up with a combined group canopy formation. They have more value as a group than as individuals.	Group of three lime trees growing up with a combined group canopy formation. They have more value as a group than as individuals.	Group of 3 birch trees growing in an open grass area with a combined group canopy formation. Ivy is beginning to extend into their lower crowns.	Group of 3 birch trees growing in an open grass area with a combined group canopy formation. Ivy is beginning to extend into their lower crowns.	Group of 3 birch trees growing in an open grass area with a combined group canopy formation. Ivy is beginning to extend into their lower crowns.	Group of three Pear trees growing in the open grass area with bramble around its base starting to cause suppression.	A line of beech trees that I suspect were planted as hedging but have been allowed develop into trees. They extend north to south along the north eastern boundary are growing through the boundary fence with the potential to cause structural damage to it:
Potential Damage Impacts	Public path and road	Building	Building	Building	Building	Building	Building		Adjoining car park
Management Recommendations	The group would benefit from selective thinning to remove the poorly tapered and failed trees to give the bigger trees more space to develop. Staged removal (several growing seasons) of the lower branches of these trees will open up the space underneath.	Lower branches could be pruned to 2.5m to provide more clearance	Prune lower branches over several growing seasons to provide 2.5m clearance.	Lower branches could be pruned to 2.5m to provide more clearance	Ivy will require cutting at ground level in the future when it suppress the crown	Ivy will require cutting at ground level in the future when it suppress the crown	Ivy will require cutting at ground level in the future when it suppress the crown.	Cut back bramble from base and lower crown.	They should be removed to prevent structural damage to the boundary fence
Expectancy (years)	20+	20+	20+	20+	20+	20+	20+	20+	^10
Grade	B2	Ω	C2	S	C2	Ω	8	C2	C

Tag Number	Common Name	Age Class	Tree Height (m)	(mm)	Crown	Crown	East Crown Spread	Crown	Branch	Physiological Condition	Structural Condition		Potential Damage Impacts	Management Recommendations	Useful Life Expectancy (years)	Category Grade
Hedge No.4	Privet	Semi- Mature	2,	100	0.5	0.5	0.5	0.5	0	Good	Good	It extends east to west and forms an internal boundary between the grass area to the north and the loading bay to the south. It is maintained as a formal hedge.		Continue present maintenance of regular trimming	10-20	C2
Tree No.1- Tree No.10	lime Tilia platyphyllos	Semi- Mature	8	240	3	3	3	3	2	Good	Good	Ten ornamental trees planted at wide centres growing outside of the site area on the grass verge between the public road and path. They have potential for the long term tree cover in this area. Theie crowns will overhang the site area within next few years. Tree No.7 is standing dead.	Public road, path	I would recommend removing Tree No.7 and replacing it. Ownership of this tree needs to be established before removal.	40+	C2
Tree No.11	upright hornbeam Carpinus betulus 'Fastigiata'	Semi- Mature	7	250	2	2	2	2	0	Fair	Fair	Ornamental tree growing in a confined space outside the site area by the security hut. Acute union formation between stems from 0.5m.	Public path, car parking spaces	Mulch around base.	20+	C1