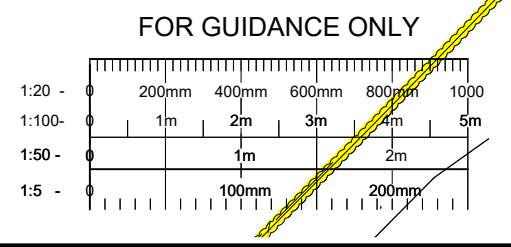


Tree reference number	Species	Category grading	RPA m ²	Hardstanding Incursion (m ²)	TOTAL %	Significance	Comments
G1	Mixed species (Mixed species)	C2	889	889	100	Significant	The incursion will require the removal of the group of trees.
G2	Common beech x9 (Fagus sylvatica)	C2	128	20	16	Insignificant	The root incursion is minimal and not deemed harmful to the group of trees but may require some trees to be removed.
G4	Wild cherry (Prunus avium) Common beech x9 (Fagus sylvatica)	C2	114	12	11	Insignificant	The root incursion is minimal and not deemed harmful to the group of trees but may require some trees to be removed.
G5	Common beech x8 (Fagus sylvatica)	C2	151	26	17	Insignificant	The root incursion is minimal and not deemed harmful to the group of trees but may require some trees to be removed.
G6	Mixed species (Mixed species)	C2	1382	1382	100	Significant	The incursion will require the removal of the group of trees.
G7	Mixed species (Mixed species)	C2	542	91	17	Insignificant	The root incursion is minimal and not deemed harmful to the group of trees but may require some trees to be removed.
T001	Common beech (Fagus sylvatica)	B1	216	216	100	Significant	The incursion will require the removal of the tree.
T002	Common beech (Fagus sylvatica)	B1	163	163	100	Significant	The incursion will require the removal of the tree.
T003	Common beech (Fagus sylvatica)	B1	133	133	100	Significant	The incursion will require the removal of the tree.
T004	Common beech (Fagus sylvatica)	A	137	137	100	Significant	The incursion will require the removal of the tree.
T005	Common beech (Fagus sylvatica)	B1	109	109	100	Significant	The incursion will require the removal of the tree.
T006	Common ash (Fraxinus excelsior)	A	124	124	100	Significant	The incursion will require the removal of the tree.
T007	Common ash (Fraxinus excelsior)	A	34	34	100	Significant	The incursion will require the removal of the tree.
T008	Common ash (Fraxinus excelsior)	A	81	81	100	Significant	The incursion will require the removal of the tree.
T009	Common ash (Fraxinus excelsior)	A	137	137	100	Significant	The incursion will require the removal of the tree.
T010	Common ash (Fraxinus excelsior)	A	238	238	100	Significant	The incursion will require the removal of the tree.
T011	Common beech (Fagus sylvatica)	B1	113	113	100	Significant	The incursion will require the removal of the tree.
T012	Common beech (Fagus sylvatica)	C1	141	141	100	Significant	The incursion will require the removal of the tree.
T015	Common beech (Fagus sylvatica)	C1	55	55	100	Significant	The incursion will require the removal of the tree.
T018	Corsican pine (Pinus nigra laricio)	B1	121	121	100	Significant	The incursion will require the removal of the tree.
T019	Corsican pine (Pinus nigra laricio)	B1	163	163	100	Significant	The incursion will require the removal of the tree.
T020	Corsican pine (Pinus nigra laricio)	B1	133	133	100	Significant	The incursion will require the removal of the tree.
T022	Field maple (Acer campestre)	C2	88	40	45	Significant	The incursion will require the removal of the tree.
T023	Field maple (Acer campestre)	C2	88	23	26	Significant	The incursion will require the removal of the tree.
T026	Field maple (Acer campestre)	C2	26	26	100	Significant	The incursion will require the removal of the tree.
T027	Pedunculate oak (Quercus robur)	C2	216	216	100	Significant	The incursion will require the removal of the tree.
T028	Pedunculate oak (Quercus robur)	C2	197	197	100	Significant	The incursion will require the removal of the tree.
T029	Common ash (Fraxinus excelsior)	C2	216	216	100	Significant	The incursion will require the removal of the tree.
T030	Wild cherry (Prunus avium)	C1	125	125	100	Significant	The incursion will require the removal of the tree.
T042	Field maple (Acer campestre)	C1	26	26	100	Significant	The incursion will require the removal of the tree.
T044	Corsican pine (Pinus nigra laricio)	B1	113	53	47	Significant	The incursion will require the removal of the tree.
T045	Field maple (Acer campestre)	C1	28	28	100	Significant	The incursion will require the removal of the tree.
T046	Paperbark maple (Acer griseum)	C1	3	3	100	Significant	The incursion will require the removal of the tree.
T047	Rowan (Sorbus aucuparia)	C1	5	5	100	Significant	The incursion will require the removal of the tree.
T048	Silver birch (Betula pendula)	C1	32	32	100	Significant	The incursion will require the removal of the tree.
T052	Pedunculate oak (Quercus robur)	C1	167	167	100	Significant	The incursion will require the removal of the tree.
T053	Common ash (Fraxinus excelsior)	A	72	72	100	Significant	The incursion will require the removal of the tree.
T054	Common ash (Fraxinus excelsior)	A	81	81	100	Significant	The incursion will require the removal of the tree.
T056	Common ash (Fraxinus excelsior)	A	92	92	100	Significant	The incursion will require the removal of the tree.
T057	Hornbeam (Carpinus betulus)	C1	53	56	106	Significant	The incursion will require the removal of the tree.
T058	Common beech (Fagus sylvatica)	C1	41	41	100	Significant	The incursion will require the removal of the tree.
T059	Common beech (Fagus sylvatica)	C1	58	58	100	Significant	The incursion will require the removal of the tree.
T060	Common beech (Fagus sylvatica)	C1	41	41	100	Significant	The incursion will require the removal of the tree.
T061	Common beech (Fagus sylvatica)	C1	41	41	100	Significant	The incursion will require the removal of the tree.
T062	Common beech (Fagus sylvatica)	C1	45	45	100	Significant	The incursion will require the removal of the tree.
T063	Hornbeam (Carpinus betulus)	C1	41	41	100	Significant	The incursion will require the removal of the tree.
T064	Hornbeam (Carpinus betulus)	C1	41	41	100	Significant	The incursion will require the removal of the tree.
T065	Common ash (Fraxinus excelsior)	A	72	72	100	Significant	The incursion will require the removal of the tree.



Parking Numbers
1253 spaces
12 disabled bays
20 motorcycle parking
72 cycle parking



A1

This drawing has been prepared in accordance with BS 5837:2012.

This drawing is intended to be printed and used in colour only, and for no purpose other than the consideration of trees in accordance with BS 5837.

BS5837:2012 Cascade chart for tree quality assessment		
Category & Retention	Criteria (including subcategories where appropriate)	Identification for plan
Trees unsuitable for retention		
Category A	Tree has a serious defect, or is in a poor state of health, or is a dead tree, or is a tree that is a safety hazard, or is a tree that is a nuisance, or is a tree that is a liability, or is a tree that is a risk to the public, or is a tree that is a risk to the environment, or is a tree that is a risk to the economy, or is a tree that is a risk to the community, or is a tree that is a risk to the country, or is a tree that is a risk to the world.	Red
Trees to be considered for retention		
Category B	Tree has a moderate defect, or is in a moderate state of health, or is a tree that is a safety hazard, or is a tree that is a nuisance, or is a tree that is a liability, or is a tree that is a risk to the public, or is a tree that is a risk to the environment, or is a tree that is a risk to the economy, or is a tree that is a risk to the community, or is a tree that is a risk to the country, or is a tree that is a risk to the world.	Green
Category C	Tree has a minor defect, or is in a good state of health, or is a tree that is not a safety hazard, or is a tree that is not a nuisance, or is a tree that is not a liability, or is a tree that is not a risk to the public, or is a tree that is not a risk to the environment, or is a tree that is not a risk to the economy, or is a tree that is not a risk to the community, or is a tree that is not a risk to the country, or is a tree that is not a risk to the world.	Blue

KEY

- Root Protection Area (RPA)
- Tree Stem
- T1 Tree No.
- Tree Incursion

Rev	Details	Date	Checked By
	Drawing Number	AEL-18910-TIP	
	Apex Environmental Ltd 3 Lawrence Way, Lichfield, WS13 6RD TEL 0121 249 1235 e-mail. info@ael-treeconsultants.co.uk web: www.ael-treeconsultants.co.uk		
Client	JJL Design and Build		
Project	Caterpillar UK Ltd, Peckleton Lane		
Title	Tree Impact Plan		
Scale	Date	Drawn	Checked
1:750	12/03/2024	RJH	
		Drawing No.	Rev
			A

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