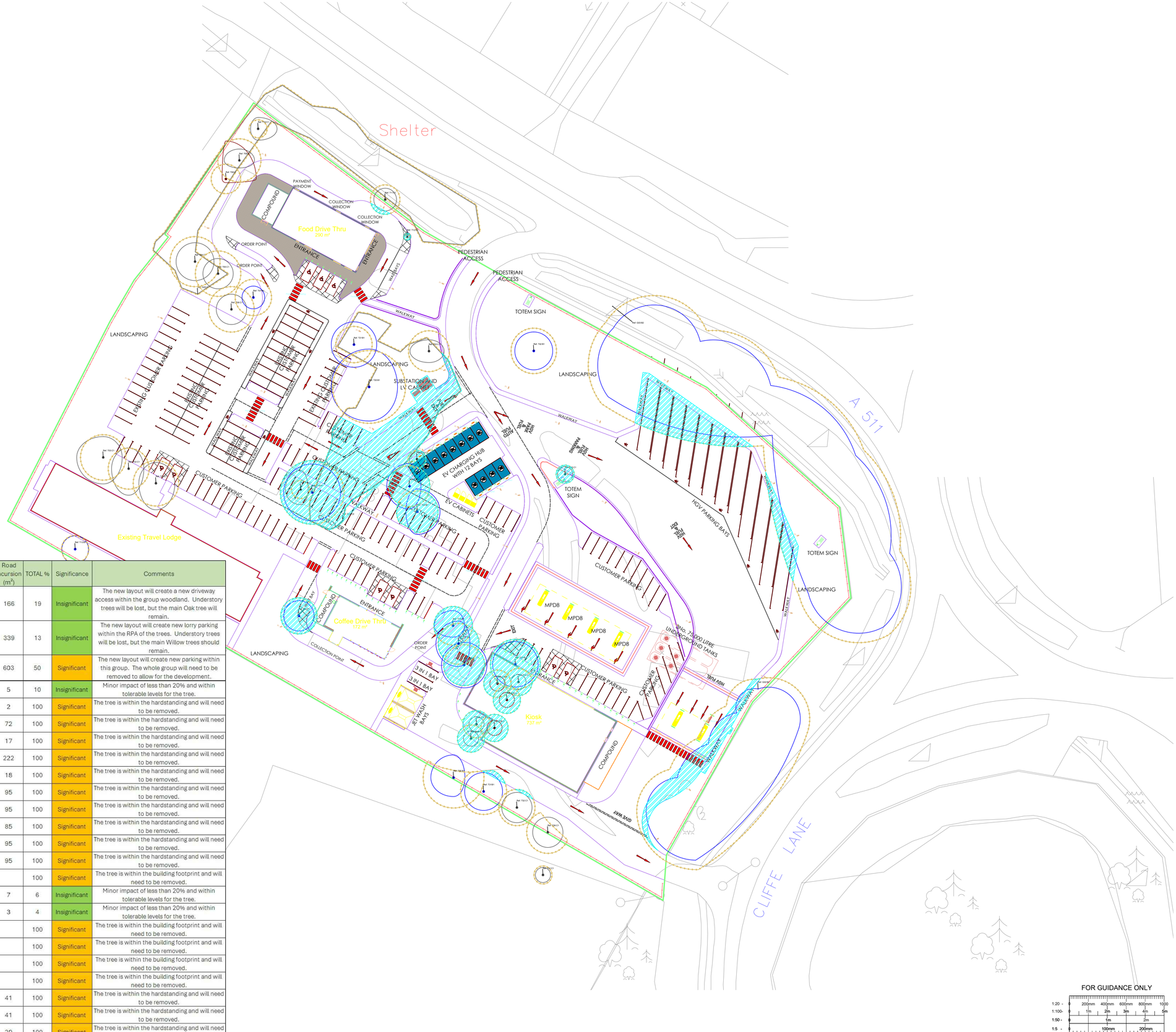


Tree reference number	Species	Category grading	RPA m^2	Building Incursion (m^2)	Road Incursion (m^2)	TOTAL %	Significance	Comments
G02	Mixed species *(Mixed species)*	B2	856		166	19	Insignificant	The new layout will create a new driveway access within the group woodland. Understory trees will be lost, but the main Oak tree will remain.
G03	Mixed species *(Mixed species)*	B2	2565		339	13	Insignificant	The new layout will create new lorry parking within the RPA of the trees. Understory trees will be lost, but the main Willow trees should remain.
G04	Mixed species *(Mixed species)*	C2	1200		603	50	Significant	The new layout will create new parking within this group. The whole group will need to be removed to allow for the development.
T11	Common ash *(Fraxinus excelsior)*	C1	50		5	10	Insignificant	Minor impact of less than 20% and within tolerable levels for the tree.
T12	Silver birch *(Betula pendula)*	C1	2		2	100	Significant	The tree is within the hardstanding and will need to be removed.
T17	Silver birch *(Betula pendula)*	B1	72		72	100	Significant	The tree is within the hardstanding and will need to be removed.
T18	Cherry *(Prunus sp. 'Cherry')*	C1	17		17	100	Significant	The tree is within the hardstanding and will need to be removed.
T19	Pedunculate oak *(Quercus robur)*	B1	222		222	100	Significant	The tree is within the hardstanding and will need to be removed.
T23	Silver birch *(Betula pendula)*	C1	18		18	100	Significant	The tree is within the hardstanding and will need to be removed.
T24	Alder *(Alnus sp.)*	B1	95		95	100	Significant	The tree is within the hardstanding and will need to be removed.
T25	Alder *(Alnus sp.)*	B1	95		95	100	Significant	The tree is within the hardstanding and will need to be removed.
T26	Alder *(Alnus sp.)*	B1	85		85	100	Significant	The tree is within the hardstanding and will need to be removed.
T27	Alder *(Alnus sp.)*	B1	95		95	100	Significant	The tree is within the hardstanding and will need to be removed.
T28	Alder *(Alnus sp.)*	B1	95		95	100	Significant	The tree is within the hardstanding and will need to be removed.
T29	Horse chestnut *(Aesculus hippocastanum)*	B1	137	137		100	Significant	The tree is within the building footprint and will need to be removed.
T31	Common ash *(Fraxinus excelsior)*	B1	113		7	6	Insignificant	Minor impact of less than 20% and within tolerable levels for the tree.
T32	Alder *(Alnus sp.)*	C1	72		3	4	Insignificant	Minor impact of less than 20% and within tolerable levels for the tree.
T33	Corsican pine *(Pinus nigra laricio)*	C1	41	41		100	Significant	The tree is within the building footprint and will need to be removed.
T34	Corsican pine *(Pinus nigra laricio)*	U	41	41		100	Significant	The tree is within the building footprint and will need to be removed.
T35	Corsican pine *(Pinus nigra laricio)*	U	41	41		100	Significant	The tree is within the building footprint and will need to be removed.
T36	Corsican pine *(Pinus nigra laricio)*	U	41	41		100	Significant	The tree is within the building footprint and will need to be removed.
T37	Corsican pine *(Pinus nigra laricio)*	C1	41		41	100	Significant	The tree is within the hardstanding and will need to be removed.
T38	Corsican pine *(Pinus nigra laricio)*	C1	41		41	100	Significant	The tree is within the hardstanding and will need to be removed.
T40	Silver birch *(Betula pendula)*	C1	20		20	100	Significant	The tree is within the hardstanding and will need to be removed.

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 & Definition	Criteria (including subcategories where appropriate)			Identification on plan
Trees unsuitable for retention				
Category U				
Those 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 their early loss is expected due to collapse, including those that will become unviable after removal of other category U trees (e.g. where, for whatever reason, the loss of companion shelter cannot be mitigated by pruning) • Trees that are dead or are showing signs of significant, irremediable, and irreversible overall decline • Trees infected with pathogens of significance to the health and/or safety of other trees nearby, or very low quality trees suppressing adjacent trees of better quality NOTE Category U trees can have existing or potential conservation value which it might be desirable to preserve			Red on plan RGB 197,0,0
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; or trees that are essential components of groups or formal or semi-formal arboricultural features (e.g. the dominant and/or principal trees within an avenue)	Trees, groups or woodlands of particular visual importance as arboricultural and/or landscape features	Trees, groups or woodlands of significant conservation, historical, commemorative or other value (e.g. veteran trees or wood-pasture)	Light Green RGB 0,255,0
Category B				
Trees of moderate quality with an estimated remaining life expectancy of at least 20 years	Trees that might be included in category A but are downgraded because of impaired condition (e.g. due to significant though remediable defects, including unsympathetic management and storm damage), such that they are unlikely to be suitable for retention for much longer than 40 years and/or the special quality necessary to merit the category A designation	Trees present in numbers, usually growing as groups or woodlands, such that they might as individuals, or trees lacking the special quality necessary to be retained as part of a group or woodland, but collectively are clearly worthy of retention in the long term	Trees with material conservation or other cultural value	Mid Green RGB 0,0,255
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 150 mm	Unremarkable trees of very limited merit or such impaired condition that they do not qualify in higher categories	Trees present in groups or woodlands, but without the conferring on them significantly greater collective landscape value; and/or trees offering low or only temporary/transient landscape benefits	Trees with no material conservation or other cultural value	Grey RGB 128,128,128

KEY

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

Rev	Details	Date	Checked By

Drawing Number AEL–19394

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Client EG on the move

Project Travelodge Leicester Little Shaw Lane

Title TIP–Tree Impact Plan

Scale	Date	Drawn	Checked	Drawing No.	Rev
1:500	01/03/2026	RJH			A

FOR GUIDANCE ONLY

1:20 - 0 200mm 400mm 600mm 800mm 1000
1:100- 0 1m 2m 3m 4m 5m
1:50 - 0 1m 2m
1:5 - 0 100mm 200mm

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