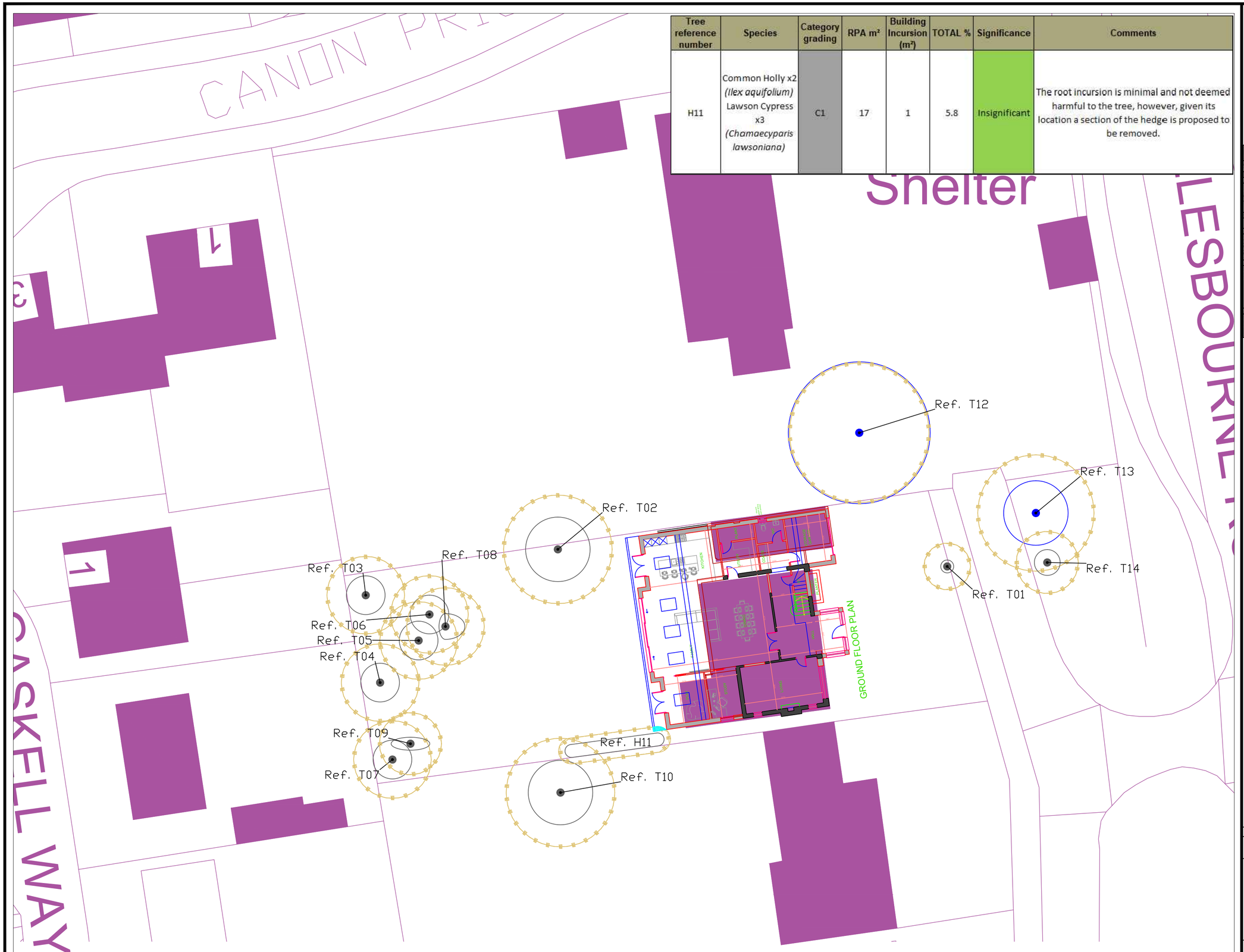
Tree reference number	Species	Category grading	RPA m²	Building Incursion (m²)	TOTAL %	Significance	Comments
H11	Common Holly x2 *(Ilex aquifolium)* Lawson Cypress x3 *(Chamaecyparis lawsoniana)*	C1	17	1	5.8	Insignificant	The root incursion is minimal and not deemed harmful to the tree, however, given its location a section of the hedge is proposed to be removed.



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

A2

Notes :

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 any value currently can be retained as long 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 (eg. where clear-felling exposes adjacent trees to the likelihood of wind-throw). For example, trees with severe root decay, multi-stem trees showing included bark unions and those with cavities or fruiting bodies indicating extensive internal decay Trees that are dead or are showing signs of significant, immediate, and irremediable 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 NB. Ancient, veteran trees are not necessarily to be included in this category, but could be considered for their conservation value which it might be desirable to preserve			Red on plan RGB 127,0,0
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 those that are components of groups or formal or informal arboricultural features (eg. 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 (eg. 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 (eg. presence of significant though remediable defects, including unsuitability for their location) and trees lacking the special quality necessary to merit the category A designation	Trees present in numbers, usually growing as a group (eg. avenue or screen) that attract a higher collective rating than they might if assessed individually or trees occupying important positions (eg. prominent within the view) that make a significant contribution to the wider locality	Trees with material conservation or other cultural value	Mid blue 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 that do not specifically contribute to the landscape, or which provide only minor landscape benefits (eg. trees screening rubbish tips or sites with poor existing landscape features)	Trees with no material conservation or other cultural value	Grey RGB 091,091,091

KEY

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

Rev	Details	Date	Checked By

Drawing Number AEL–18509–TIP

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Title Tree Impct Plan

Scale	Date	Drawn By	Checked By	Drawing Number	Revision
1:200	04/03/2022	RJH			A

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