

Prepared by:	Maplebeck Tree Care
Address:	Clay Barn, Southwell NG22 0BS
Work Package:	Cedar House
Site Name/Order No:	<input type="text" value="Cedar House, Bleasby Rd Thurgarton"/>
Inspector's Name:	<input type="text" value="Andrew Fairhurst"/>
Date of Report:	<input type="text" value="09-01-2024"/>






Executive Summary:

Thank you for inviting Maplebeck Tree Care Ltd to inspect the trees on site. An Arboricultural survey has been carried out in accordance with the principles of LANTRA Professional Tree Inspectors (PTI) training and all surveys were carried out from ground level using Visual Tree Assessment methods. Visual Tree Assessment techniques (VTA) are generally non-invasive (unless open cavities are present which can be probed from ground level).

This tree and woodland survey was undertaken by a qualified inspector from ground level. It is advised that following any extreme weather conditions any damaged tree or tree movement that has occurred and noticed by persons on site or ground staff is reported to the surveyor for further advice or a revisit if required.

Keys:

Condition	Definition
Good	Good - Healthy full crown, long life expectancy, no significant defects.
Fair	Fair - Generally healthy, some thinning in the crown, with defects of low significance.
Poor	Poor - Lacking vigour, poor leaf cover, with significant defects.
Dangerous	Dangerous - Urgent removal required
Dead	Dead

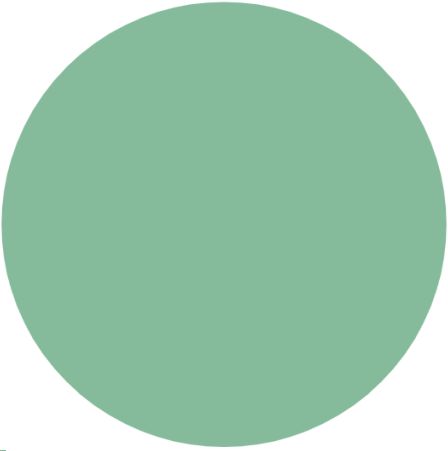
Category	Definition	BS5837 Classification
A		Trees of high quality and value capable of making a significant contribution to the area for 40 or more years.
B		Trees of moderate quality or value capable of making a significant contribution to the area for 20 or more years.
C		Trees of low quality, adequate for retention for a minimum of 10 years expecting new planting to take place; or young trees that are less than 15 cms in diameter which should be considered for re-planting where they impinge significantly on the proposed development.
U		Unretainable
?		Category not known

Subcategory	Definition
1	Mainly arboricultural values
2	Mainly landscape values
3	Mainly cultural values, including conservation

Treework Priority	Definition
0	No work required
1	Within 2 weeks
2	Within 1 month
3	Within 6 months
4	Within 1 year

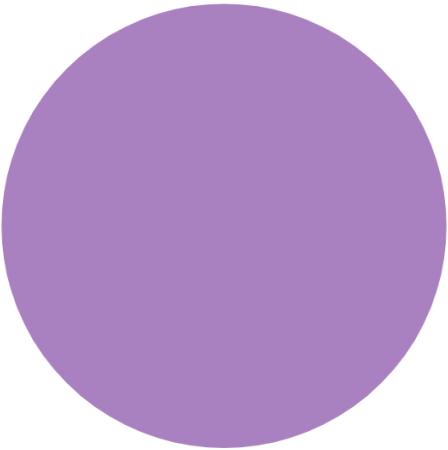
KPI Charts

Species



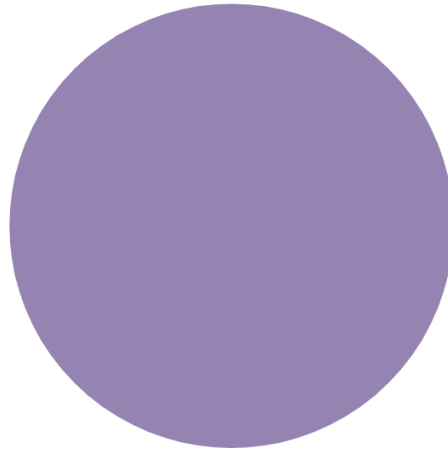
■ Cedrus atlantica (Atlas Cedar) :2 - 100%

Age Class



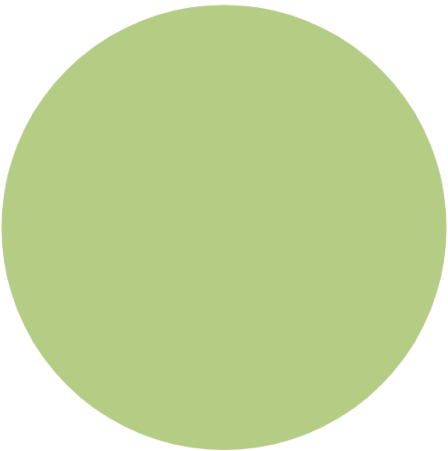
■ Mature :2 - 100%

Physical Condition



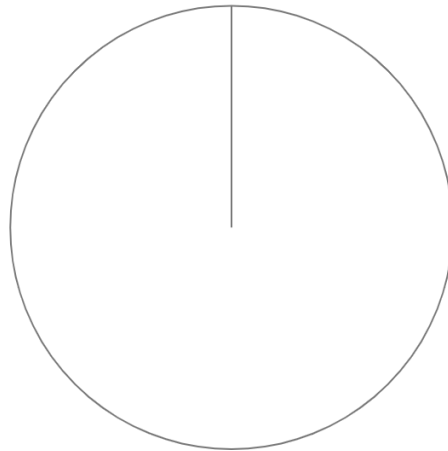
■ Good :2 - 100%

Work Priority



■ 4 :2 - 100%

BS5837 Category

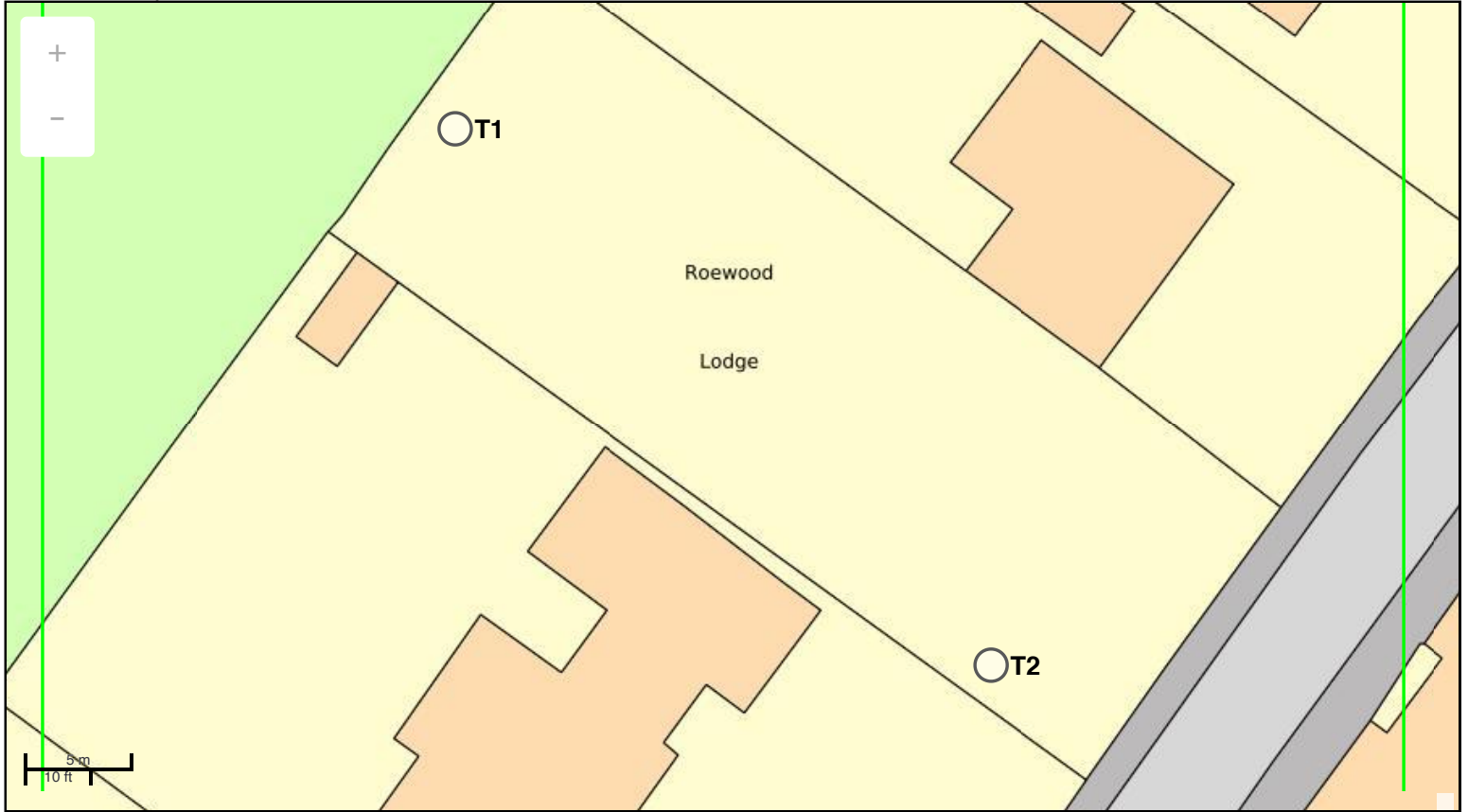


□ N/A :2 - 100%

No	Species	Height (m)	Age Class	Next Inspection	Priority	Est. Duration
T1	Cedrus atlantica (Atlas Cedar)	12	Mature	09-01-2027	4	0
<p>GENERAL OBSERVATIONS Failure at 4.5m in height on the southern side of the stem which has torn through to heart wood roughly 1/4 the width. Minor hung up branches around failure site. This had led to some of the southern aspect of the trees canopy becoming exposed, recommend selective reducing the lateral canopy to negate the chances of future failures. See photos for works required.</p> <p>PHYSICAL_CONDITION Good; STRUCTURAL_CONDITION Fair; KT ASSET ID 110128257; STEM DIAMETERS 49cm; COMMENT Conservation area; CAVAT FUNCTIONAL VALUE 75%; CAVAT CASH VALUE -; USER NAME Maplebeck Tree Care; LAST INSPECTED 09-01-2024</p>			<p>PRELIMINARY RECOMMENDATIONS</p> <p>Reduce Crown (Selectively reduce crown in three areas as described in the photos.) Priority 4; Remove Deadwood (Degree Minor) (Remove deadwood over 25mm diameter throughout tree.) Priority 4</p>			

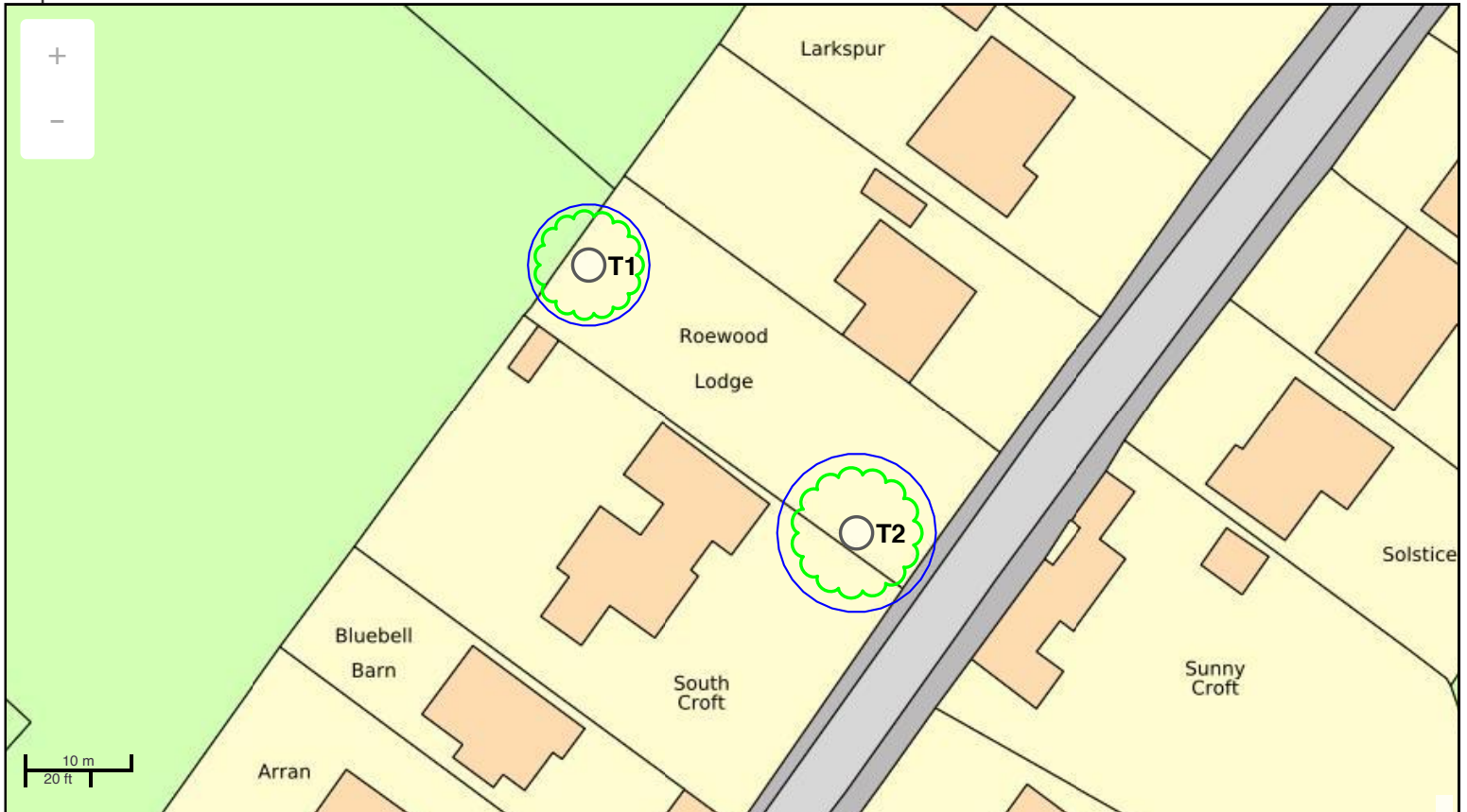
No	Species	Height (m)	Age Class	Next Inspection	Priority	Est. Duration
T2	Cedrus atlantica (Atlas Cedar)	14	Mature	09-01-2027	4	0
<p>GENERAL OBSERVATIONS Tree in good health, encroaching towards property (garage and house). Some of the canopy is over extending its natural canopy line, therefore recommending to sympathetically reduce this growth back within natural canopy line.</p> <p>PHYSICAL_CONDITION Good; STRUCTURAL_CONDITION Good; KT ASSET ID 110128258; STEM DIAMETERS 64cm; CAVAT FUNCTIONAL VALUE 75%; CAVAT CASH VALUE -; USER NAME Maplebeck Tree Care; LAST INSPECTED 09-01-2024</p>			<p>PRELIMINARY RECOMMENDATIONS</p> <p>Reduce Crown (Selectively reduce canopy as per the descriptions attached to the photos.) Priority 4; Remove Deadwood (Degree Minor) (Remove deadwood over 30mm diameter.) Priority 4; Cut back from property (Prune to give give 2m clearance from the garage and 3m clearance from the house.) Priority 4</p>			

Overview Map



Maps: © Crown Copyright [and database rights] 2024 OS 100055243

Map 1



Maps: © Crown Copyright [and database rights] 2024 OS 100055243

MapNo: T1 KTIId: 110128257
Date: 2024-01-09



Reduce sub dominant stem by 1.5m in height to reduce wind sail as it is now exposed due to recent failure.

MapNo: T1 KTIId: 110128257
Date: 2024-01-09



Reduce limbs by 2.5m back into natural canopy line

MapNo: T1 KTIId: 110128257
Date: 2024-01-09



Reduce limb by 2.5m

MapNo: T1 KTIId: 110128257
Date: 2024-01-09



MapNo: T2 KTIId: 110128258
Date: 2024-01-09



Reduce the four limbs over extending towards the property by a maximum of 3.5m back to within natural canopy line.

MapNo: T2 KTIId: 110128258
Date: 2024-01-09



Reduce the two limbs over extending over the neighbours driveway by 2m back to within natural canopy line.

MapNo: T2 KTIId: 110128258
Date: 2024-01-09



Reduce the limb over extending over the garage by 3m

MapNo: T2 KTIId: 110128258
Date: 2024-01-09

