

## Highway Tree Management Tree Removal - Assessment and Consultation

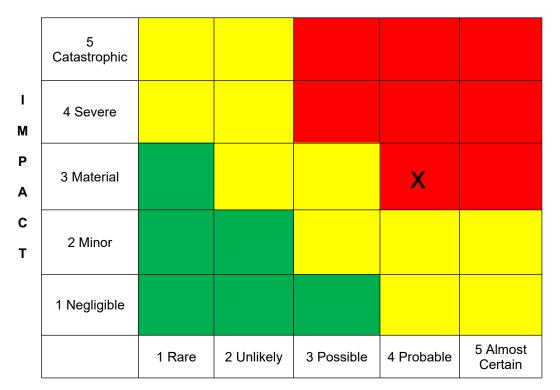
Street Name:	Tree Location/address:
Norman Road, Walsall	Outside property number 71
<b>Date:</b> 31.12.2024	Assessment Officer(s): Glyn Wilkes (Arboriculture Surveyor)

<b>Location</b> e.g. School, surgery, other facility	Unclassified Road. Loop road from Greaves Avenue to Greaves Avenue.
Minimum Footway Width 1.0m in accordance with DfT guidance 'Inclusive Mobility' Section 3.1	No risk.
Maximum Footway Gradient 1:10 in accordance DfT guidance 'Inclusive Mobility' Section 3.2 Review footway crossfall for wheelchairs and mobility scooters.	No risk.
<b>Exposed Tree Roots</b> assess for trip hazards and structural damage to adjacent property	Trial pit excavated adjacent to property; roots present. Root analysis confirms Acer spp.
<b>Tree Root Heave</b> Lifting carriageway surface and creating standing water with increased risk of sheet ice during winter periods.	No risk.
Kerbs Displaced into Carriageway by Tree Roots. Assess risk to motor vehicles and potential to cause road traffic accidents.	No risk.
<b>Overhanging Highway</b> Creating a danger to high sided vehicles. Recommend that trees do not overhang the highway kerb line for a height of 2.5m, increasing to 4.5m on bus routes. (Highways Act S154)	No risk.
Potential Risk and Insurance Claims Risk level, previous claims.	Current ongoing insurance claim.



<b>On-going Maintenance Costs</b> e.g. Highway Repair	No Risk
<b>Species and Value</b> Capital Asset Value for Amenity Trees (CAVAT)	Sycamore (Acer psuedoplatanus) CAVAT value £12,714.00
<b>Condition &amp; Health of Tree</b> Safe Useful Life Expectancy (SULE)	SULE 20 - 60 years
<b>Community/ Consultation</b> (Duty to Consult on Felling Trees)	This tree assessment has been carried out following concerns raised by a local resident. A public consultation period will be open for 28 days. The consultation period will end on 10th February 2025. Should you choose to comment during this period, please email <u>cleanandgreen@walsall.gov.uk</u> You will need to provide details of the tree location together with your comments. Also include a note in your email that it is for the attention of the Arboriculture Team.
Alternative Engineering Solutions Available to Retain Tree	Engineering solutions have been considered but site constraints make this an impractical option.
Replacement & Replanting Proposal	The Highway Authority will fund the cost of two replacement trees in a suitable local location determined by the Council's Arboriculture Officer. Species of new trees are yet to be determined.
Recommended Course of Action by Highway Authority	A decision has been made to remove this tree. Investigations have proven that the tree roots are causing property damage
Retain tree	
Remedial work	
Remove tree X	
Tree Inspection G Wilkes – Arboriculture Surveyor	Date: 31.12.2024





#### **RISK RATING**

#### LIKELIHOOD

### **RISK SCORE**

Impact Risk Score assessed as 3 multiplied by Likelihood Risk Score assessed as 4 Overall risk rating is 12 and is classified as a High Risk

## Appendices attached:

Item	Details
1	Photo attached - Along length of footway
2	Photo attached – Base of tree
3	
4	
5	
6	
7	

Highways, Transport & Operations





# Highways, Transport & Operations



