

Highway Tree Management Tree Removal - Assessment and Consultation

| Street Name: Ryle Street, Walsall | Tree Location/address: Outside house number 16 |
|--------------------------------------|---|
| Date: 13.01.2025 | Assessment Officer(s): Richard Pohribnyj (Highway Asset Manager) Glyn Wilkes (Arboriculture Surveyor) |

| Location e.g. School, surgery, other facility | Unclassified Road/Residential Street/Link Road Between Valley Rd and Field Rd |
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| Minimum Footway Width 1.0m in accordance with DfT guidance 'Inclusive Mobility' Section 3.1 | Footway width narrows to 0.6m, therefore the footway width does not comply with 'Inclusive Mobility Section 3.1 |
| Maximum Footway Gradient 1:10 in accordance DfT guidance 'Inclusive Mobility' Section 3.2 Review footway crossfall for wheelchairs and mobility scooters. | Footway gradient is reasonable for mobility scooters and wheelchair users, but this is purely academic because the footway width may prove too narrow for some users to get between the tree and back of path. |
| Exposed Tree Roots assess for trip hazards and structural damage to adjacent property | Minimal Risk |
| Tree Root Heave Lifting carriageway surface and creating standing water with increased risk of sheet ice during winter periods. | Minimal Risk |
| Kerbs Displaced into Carriageway by Tree Roots. Assess risk to motor vehicles and potential to cause road traffic accidents. | Minimal risk. |
| Overhanging Highway 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) | Minimal risk. |
| Potential Risk and Insurance Claims Risk level, previous claims. | No previous recorded claims. |

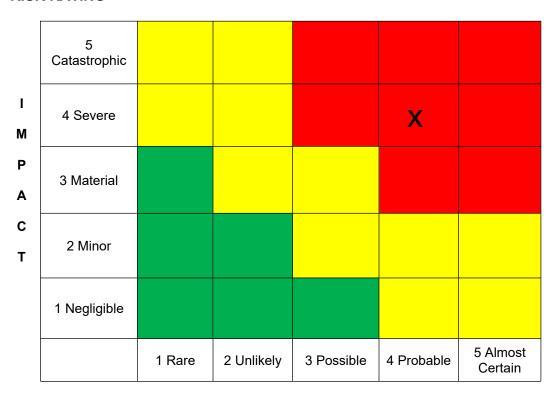
Highways, Transport & Operations



| On-going Maintenance Costs e.g. Highway Repair | No major on-going maintenance implications |
|--|---|
| терап | |
| Species and Value Capital Asset Value for Amenity Trees (CAVAT) | London Plane CAVAT value £69,422 |
| Condition & Health of Tree Safe Useful Life Expectancy (SULE) | SULE 20 - 60 years |
| | This tree assessment has been carried out following concerns raised by a resident and local Councillor. A public consultation period will be open for 28 |
| Community/ Consultation (Duty to Consult on Felling Trees) | days. The consultation period will end on 17 th February 2025. Should you choose to comment during this period, please email cleanandgreen@walsall.gov.uk 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 no practical solution is available. |
| 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 will be London Plane |
| 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 R. Pohribnyj - Highways G Wilkes – Arboriculture Surveyor | Date: 13.01.2025 Date: 13.01.2025 |
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RISK RATING



LIKELIHOOD

RISK SCORE

Impact Risk Score assessed as 4 multiplied by Likelihood Risk Score assessed as 4 Overall risk rating is 16 and is classified as a High Risk

Appendices attached:

| Item | Details |
|------|--|
| 1 | Photo attached - Looking towards tree from carriageway |
| 2 | Photo attached - Along length of footway |
| 3 | Photo attached – Base of tree |
| 4 | |
| 5 | |
| 6 | |
| 7 | |









