

BNTW - SCOTLAND

6 WESTBANK

AUCHTERMUCHTY

FIFE

KY14 7LA

Attention of Robert Brown,

Tree Report - Fife Housing Group 7 Pitreavie Court Pitreavie Business Park Dunfermline Fife KY11 8UU United Kingdom robert.brown@fifehg.org.uk

1.1 Background

The survey is based on a comprehensive visual inspection carried out from the

ground by

BNTW- SCOTLAND on 13th November 2023 on One tree in the

public courtyard of 23 High Street, Dysart, KY12YU

The weather conditions at the time were Wet with good visibility and lighting. Wind conditions were Wind force 1

The survey was carried out by visual inspection from ground level using the PRINCIPLES OF VTA

Surveyor - David B Robertson Dip For. PTI, QTRA, VR

1.2 Limitations

The findings and recommendations contained within this report are valid for a period of twelve months from the date of survey (i.e. until 12th November 2024.

Trees are living organisms subject to change – it is strongly recommended that they are inspected on an annual basis for reasons of safety.

- The recommendations relate to the site as it exists at present, and to the current level and pattern of usage it currently enjoys. The degree of risk and hazard may alter if the site is developed or significantly changed, and as such will require regular re-inspection and re-appraisal.
- The report relates only to those trees growing within the area of survey as shown on the accompanying plan. Trees out with the survey area were not inspected.
- Tree assessment has been carried out from ground level and observations solely from visual inspection. No invasive or other survey has been made. detailed internal decay detection instruments have been used in assessing trunk condition, unless specified otherwise.
- This survey should not be construed as a tree safety inspection. It has been undertaken to inform the management process. However, where clear and obvious hazards have been observed, these are recorded and addressed in the recommendations.
- Wi Whilst every effort has been made to detect defects within the trees inspected, no guarantee can be given as to the absolute safety or otherwise of any individual tree. Extreme climatic conditions can cause damage to even apparently healthy trees.
- This report has been prepared for the sole use of client and their appointed agents. Any third party referring to this report or relying on the information contained herein does so entirely at their own risk.

2 TREE SURVEY METHODOLOGY

2.1 Tagging and Plotting

All obvious trees within the survey area / remit were included in the survey. These may be tagged with uniquely numbered pink paint, approximately 0.3m from ground level on the North **face** of the trunk - **T1**

Tree Number

2.2 Data Collection

This is a unique identity number as shown on the tree and plan.

This tree has been surveyed in line with the brief as supplied by the client, and in subsequent discussions with the client. This records the following information.

• Tree Species (common name)

Due to the timing of the inspection when the trees are out of leaf, in some cases an accurate identification can not be made as to exact species or variety. Where it has not been possible to confidently identify tree species, these are shown as 'unidentified in the survey schedule. In some cases the genus has been identified but not to species or variety level. A further inspection of the site in the summer months is to be undertaken to identify any problematical specimens and to refine this aspect.

cv = indicates cultivar or variety

- sp = species unidentified
- Tree species (Latin name)

Corresponding Latin name of species.

Age Class

This provides an indication as to the stage in the life cycle of each tree. This is based on a detailed knowledge of the potential longevity of each species and takes account of each tree's physiological condition and vigour, and its growing environment. Six broad age classes are distinguished. Young Semi-Mature Middle-Aged Mature Over-Mature Veteran

Condition

A broad, overall assessment is provided as to the health and condition of each tree. This takes into account the presence or absence of any defects or problems and the general appearance and characteristics of each species. Four general categories are recorded.

Dead Poor Fair Good

Hazard and Risk Assessment

A broad, subjective assessment is provided as to the degree of hazard and risk each tree presents. This takes into account the presence or absence of any defects, the location of the tree within the park, and the size and maturity of the tree. For example, a large, mature oak adjacent to a children's playground with abundant large diameter deadwood in the crown would be deemed as presenting a 'medium' risk (although this could be ameliorated by appropriate pruning). By contrast, a small, newly planted tree in the middle of a shrub bed presents no discernable risk. Large, mature trees, by virtue of their size and the need for regular inspection, are normally assessed as being of 'low' risk. Four risk categories are r^{recorded}.

None Low Medium High

Recommended Work

Based on an assessment of each tree, and taking into account its location and element of risk, recommendations are provided for appropriate arboricultural work. These are specified for reasons of public safety or tree health and are consistent with sound arboricultural practice. All recommendations are consistent and in line with BS 3998:2010 '*Tree Work – Recommendations*'.

Priority

Any recommended arboricultural work is prioritised as below.

Low (within 12 months) Medium (within 6 months) High (within 3 months) Urgent (within 3 weeks)

Timber Potential

An indication is provided for each tree as to its potential value as marketable timber.

None Chip Firewood Roundwood

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Sawlog

Comments

General comments are provided for each tree, where appropriate. This normally highlights defects or areas of concern.

3 SUMMARY

The tree - Sycamore is situated in an open courtyard of 23 High Street, Dysart and is surrounded / constricted by tarmac/ kerbing to contain the trunk/roots. The tree has visible defects that are of concern.

Tree, outgrowing its location in terms of size and/or compromising adjacent domestic building.

Tree T1 - Sycamore tree.

Tree is outgrowing its location and original context. It should be noted that this tree has a number of stem impacts that have resulted in bark death, which if continues will ring bark the tree.



Picture showing tree location in courtyard

<u>SURVEY RESULTS</u> – Tree Survey schedule/report

Survey tree One

Sycamore tree - It consists of a single stem forking at 2.3m, with water pocket. Old impact wounds with deadwood/exposed heartwood. Possible basal decay. Restricted rooting. Limited life expectancy

Large spreading crown with horizontal elongated branches dominating the courtyard area.

Height - 12.4m , dbh 420, crown spread 5/5/5/5

Ref Photographs below:





Pics, showing tree with old pruning wounds.