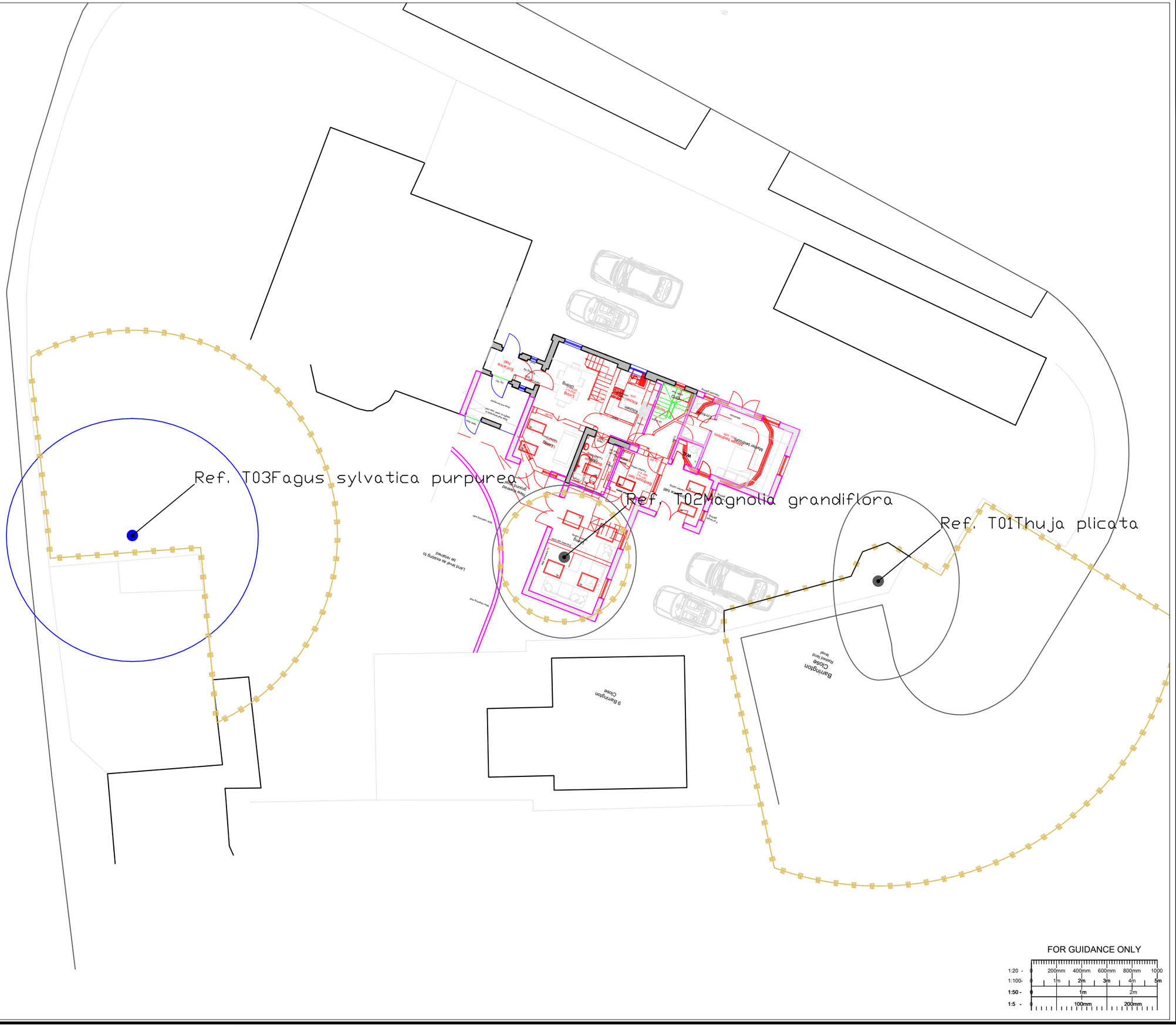



## Notes :

A3

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 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 trees (for example, because they are exposing further defects to the weather, becoming wind-prone, or suddenly changing the growing environment). Trees that have a life expectancy of less than 10 years. Trees that are dead or those in the last stages of life where they are highly likely to impart infection to other trees. Trees with very little ecological or conservation value. Trees that have a stem diameter below 150 mm | | | 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 that are particularly good examples of their species, especially if rare or unusual; or those that are essential components of groups or formal or semi-formal arboricultural features (for example, 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 (for example, because of their veteran status or form) | Light Green RGB 0,255,0 |
| Category B | Trees that might be included in Category A but are downgraded because of impaired condition (for example, due to unsightly growth habit, significant defects, damage or partial loss of crown, or because they have been reduced in quality or vigour by the presence of other trees in Category A trees or groups) or because they are situated in locations that restrict the potential to make a significant contribution to the wider landscape | Trees present in numbers, usually growing as groups or woodlands, such that they attract a higher collective rating than they might as individuals; or trees occurring as collectives but situated so as to make little visual contribution to the wider landscape | Trees with material conservation or other cultural value | Mid blue RGB 0,0,255 |
| Category C | Unremarkable trees of very limited merit or such impaired condition that they do not qualify in higher categories | Trees present in groups or woodlands, but without this conferring on them significantly greater collective landscape value; and/or trees serving little or no visual landscape function | Trees with no material conservation or other cultural value | Grey RGB 091,091,091 |

KEY

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

| Rev | Details | Date | Checked By |
|---|---|---|---|

Drawing Number AEL–18233–TCNLP


Apex Environmental Ltd
3 Lawrence Way, Lichfield, WS13 6RD
TEL. 0121 249 1235 e-mail. info@acl-treeconsultants.co.uk web: www.acl-treeconsultants.co.uk


Client Mr A Ahmed

Project Langley Barton, 29 Ashbourne Road

Title Tree Constraints Plan

| Scale | Date | Drawn By | Checked By | Drawing Number | Revision |
|---|---|---|---|---|---|
| 1:200 | 04/05/2020 | RJH | | | |


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