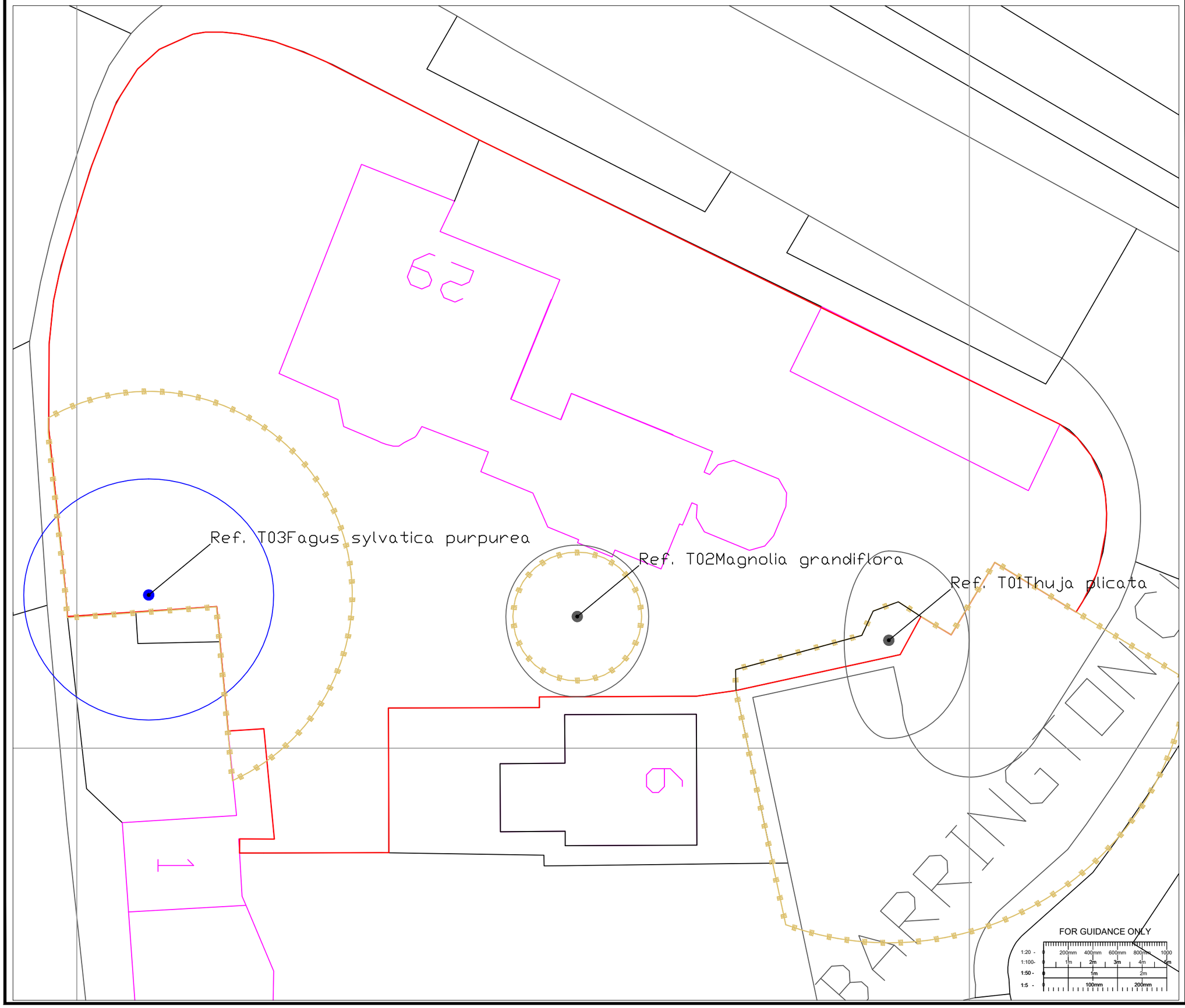


Notes :

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	Trees 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 category A trees (for example, where, for whatever reason, the loss of companion shelter cannot be mitigated by new planting). Trees infected with pathogens of significance to the health and/or safety of other trees nearby, or very low quality trees suppressing adjacent trees of better quality. A tree with a high existing or potential conservation value which it might be desirable to preserve			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 informal arboricultural features (for example, the dominant and/or principal trees within an avenue)	Trees, groups or woodlands of significant conservation, historical, commemorative or other value (for example, veteran trees or wood-pasture)		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, storm damage, defects, or presence of pests, disease or damage) such that they are unlikely to be suitable for retention for more than 40 years; or trees lacking the special quality necessary to make the category A assignment	Trees present in numbers, usually growing as groups or woodlands, such that they contribute significantly to the landscape by reason of their visual cohesion; trees with significant landscape roles, such as screening buffering	Trees with notable conservation or cultural value	Mid blue RGB 0,0,255
Category C	Trees of low quality with an estimated remaining life expectancy of at least 10 years, or young trees with a stem diameter below 150 mm	Unremarkable trees of very limited merit or such impaired condition that they do not qualify in higher categories	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–TCP

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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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