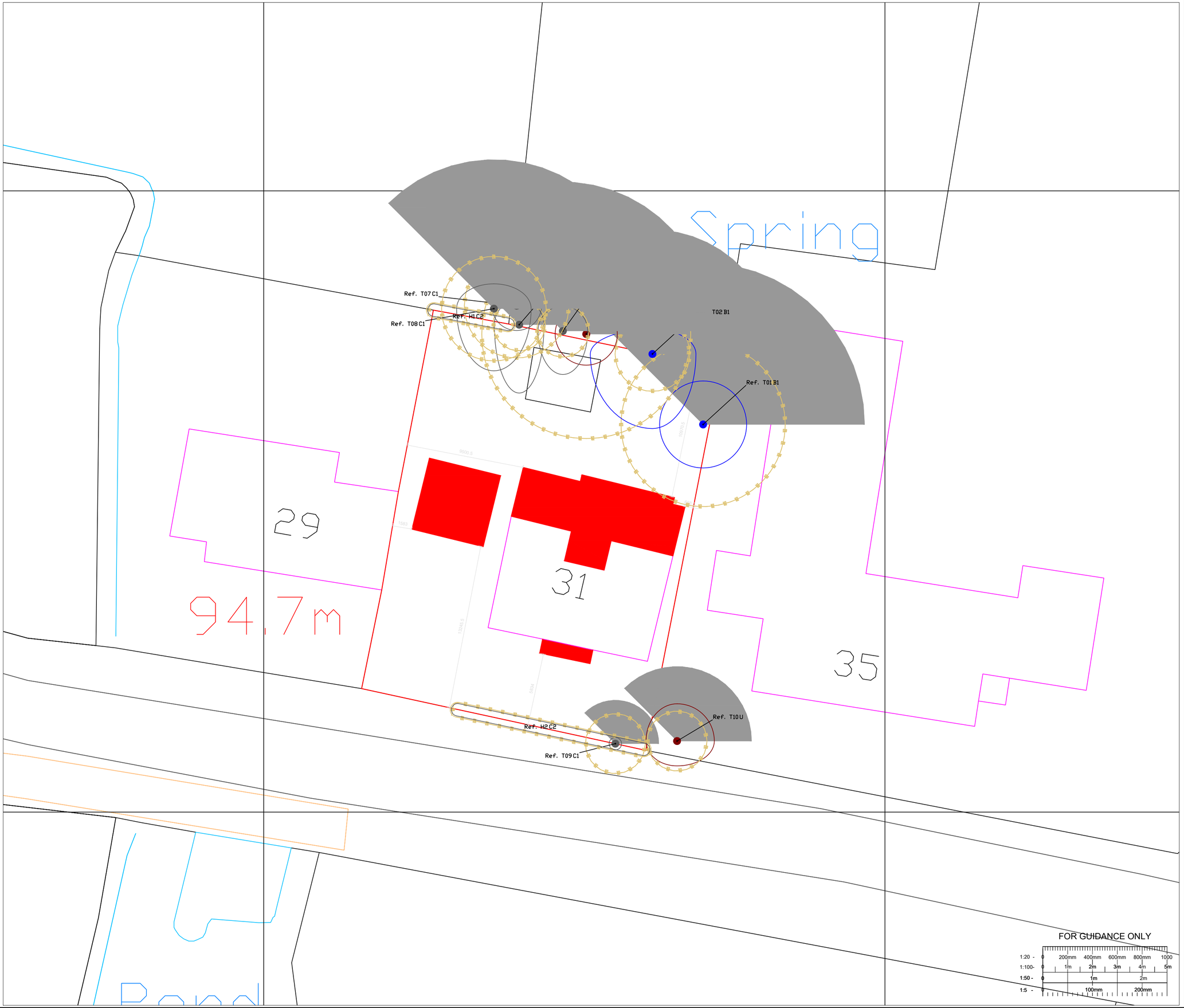


Notes :

A2

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 in such a condition that they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years	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 the removal of other trees (eg. storm, for instance). The loss of companion shelter cannot be mitigated by pruning. Trees that are dead or are showing signs of significant, immediate, and irreversible overall decline 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 NOTE Category U trees can have 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 of high quality with an estimated remaining life expectancy of at least 40 years	Trees that are particularly good examples of their species, or trees that have or will have visually significant landscape roles (eg. formal or avenue planting), trees, or woodlands of particular visual importance as arboricultural and/or landscape features	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 (eg. veteran trees or wood-pasture)	Light Green RGB 0,255,0
Category B Trees of moderate quality with an estimated remaining life expectancy of at least 20 years	Trees that might be included in category A but are downgraded because of impaired condition (eg. unsuitable for their location or presence of defects, including unsympathetic past management and storm damage), such that they are unlikely to be suitable for retention for beyond 40 years; or trees lacking the special quality necessary to merit the category A designation	Trees present in numbers, usually growing as groups or woodlands, such that they attract a higher collective rating than they might if growing as individuals, but which are not essential components of formal or designed landscapes, and/or trees present in numbers, usually growing as groups or woodlands, such that they contribute to the landscape by reinforcing the value of nearby better quality trees	Trees with material conservation or other cultural value		RGB 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 present in groups or woodlands, but without this contributing significantly to their landscape value; or trees of significantly inferior form, scale or quality, or forming part of an inappropriate landscape feature	Trees with no material conservation or other cultural value		Grey RGB 091,091,091

KEY

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

Rev	Details	Date	Checked By

Drawing Number AEL-18778-TSP

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Client: Mr I Sandhu

Project: 31 Woodside, Morley

Title: Tree Shadow Plan

Scale	Date	Drawn By	Checked By	Drawing Number	Revision
1:200	14/07/2023	RJH			A

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