

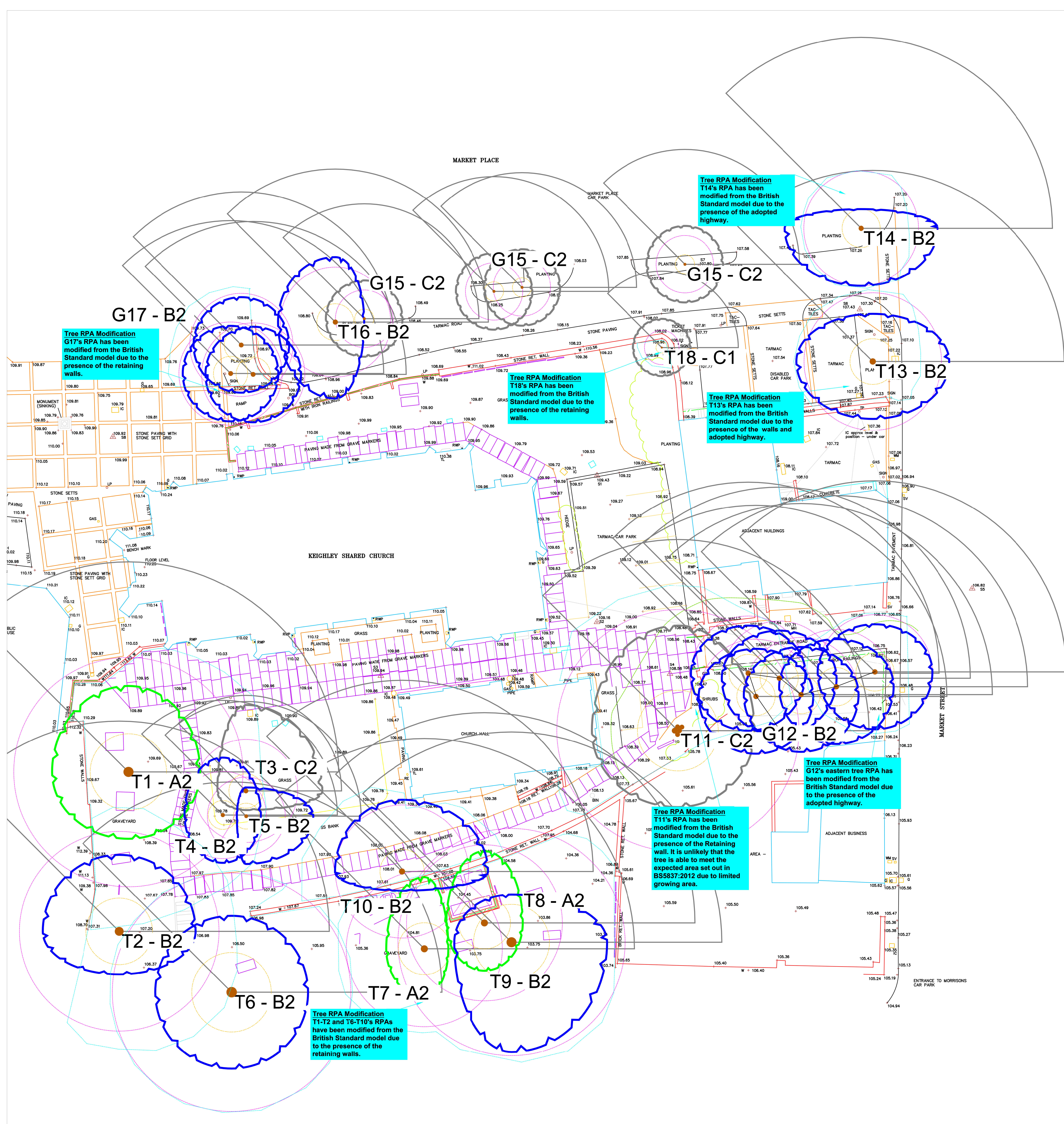


Table 1 – BS5837:2012		Cascade chart for tree quality assessment	
Category and definition	Criteria (including subcategories where appropriate)		Identification on plan
Trees unsuitable for retention (see Note)			
Category U Those in such a condition that they can not realistically be retained as living trees in the context of the current land use for longer than 10 years	Trees that have a serious, irreparable, structural defect, such that their early loss is expected due to collapse, including those that will become unstable after removal of other category U trees (e.g. where, for whatever reason, 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 <i>NOTE</i> Category U trees can have existing or potential conservation value, which it might be desirable to preserve; see 4.6.7.		Red on Plan
1 Mainly arboricultural qualities		2 Mainly landscape qualities	3 Mainly cultural values, including conservation
Trees to be considered for retention			
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, especially if rare or unusual, or those that are essential components of groups or formal or semi-formal arboricultural features (e.g. the	Trees, groups or woodlands of particular visual importance (e.g. arboricultural and/or landscape features)	Trees, groups or woodlands of significant conservation, historical, commemorative or other value (e.g. veteran trees or wood-pasture)
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 (e.g. presence of significant though remediable 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	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 locality	Trees with material conservation or other cultural value
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 the conferring on them significantly greater collective landscape value, and/or trees offering low or only temporary/transient landscape benefits	Trees with no material conservation or other cultural value

Site Address: Hi St Andrew's Church, Keighley, BD21 5HT

Tree Surveyor: Matt Metcalfe

Date of Assessment: 26/11/2024

Assessment Method: Visual assessment, undertaken from ground level only.

Weather Conditions: Bright with good visibility.

Site Description: The site is a place of worship with burial ground, built structures and carpark. The site hosts retaining wall structures with the place of worship on the higher level. The topo also included trees within the public carpark to the north.

Exposure: The site is located within a suburban area.

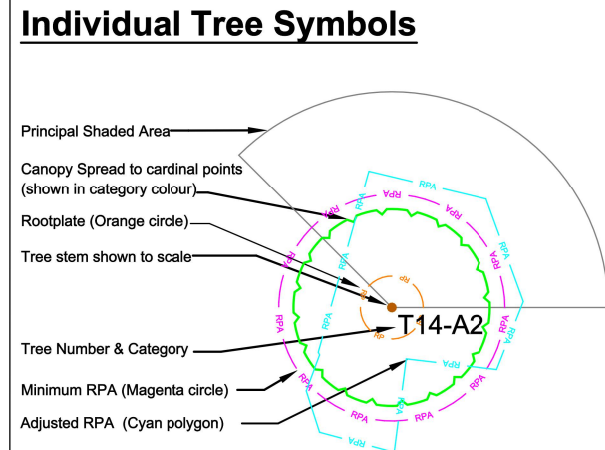
Legislative Protection:

Type of Check	Body	Date	Status
Tree Preservation Orders	Bradford Council	09/12/2024	No visible on public mapping
Conservation Area	Bradford Council	09/12/2024	Within Conservation Area
National Park	Natural England http://www.naturalengland.org.uk/	09/12/2024	N/A
Listed Buildings	Historic England https://historicengland.org.uk/listing/the-list/	09/12/2024	Place of worship grade 2 listed
National Landscapes, Ancient Woodlands/other Woodland Habitats	DEFRA Magic Map https://magic.defra.gov.uk/magicmap.aspx	09/12/2024	N/A
Ancient Trees	Woodland Trust Ancient Tree Inventory https://an.woodlandtrust.org.uk/ancient-trees/	09/12/2024	N/A

Soil Type: Information of the National Soils Resources Institute refers to the soils on site being 'Freely draining slightly acid loamy soils'

Notes: The site being a burial ground suggests rooting patterns may not be as depicted due to subterranean structures and historic excavations.

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BS5837 - Conditional Colour Code

- A - High Quality Tree or Group
- B - Moderate Quality Tree or Group
- C - Low Quality Tree or group
- U - Unsuitable for Retention

Tree Group, Hedge & Woodland Shelterbelt

- Category A: Group/Woodland Canopy
- Category B: Group/Woodland Canopy
- Category C: Group/Woodland Canopy
- Category U: Group/Woodland Canopy
- Group Root Protection Area (RPA)

Notes: Plan is based upon the supplied topographical Survey Plan. Copies of this plan are available in CAD Formats .dwg & .dxf upon request.

Revision	Description
A	09/12/2024 First Issue

Client: Halliday Clark Architects

Benefit of: St Andrews Church BD21 5HT

Project: Tree Survey & Constraints Plan

Drawing No: BA230837TS Status: P

Scale: 1:200 @ A1

Date: 09/12/2024

Drawn By: MM Checked: TG Approved: SB

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