

Robert Booth Arboricultural Consultant

www.treesurvey.me
rob@treesurvey.me
07831635120
01909 731697

Scale 1:500

Size :A3

Date: 30/07/22

Type: DWG

For: Mr R Shuker
Rowen House Budby Rd,
Cucknry NG20 9JW

KEY

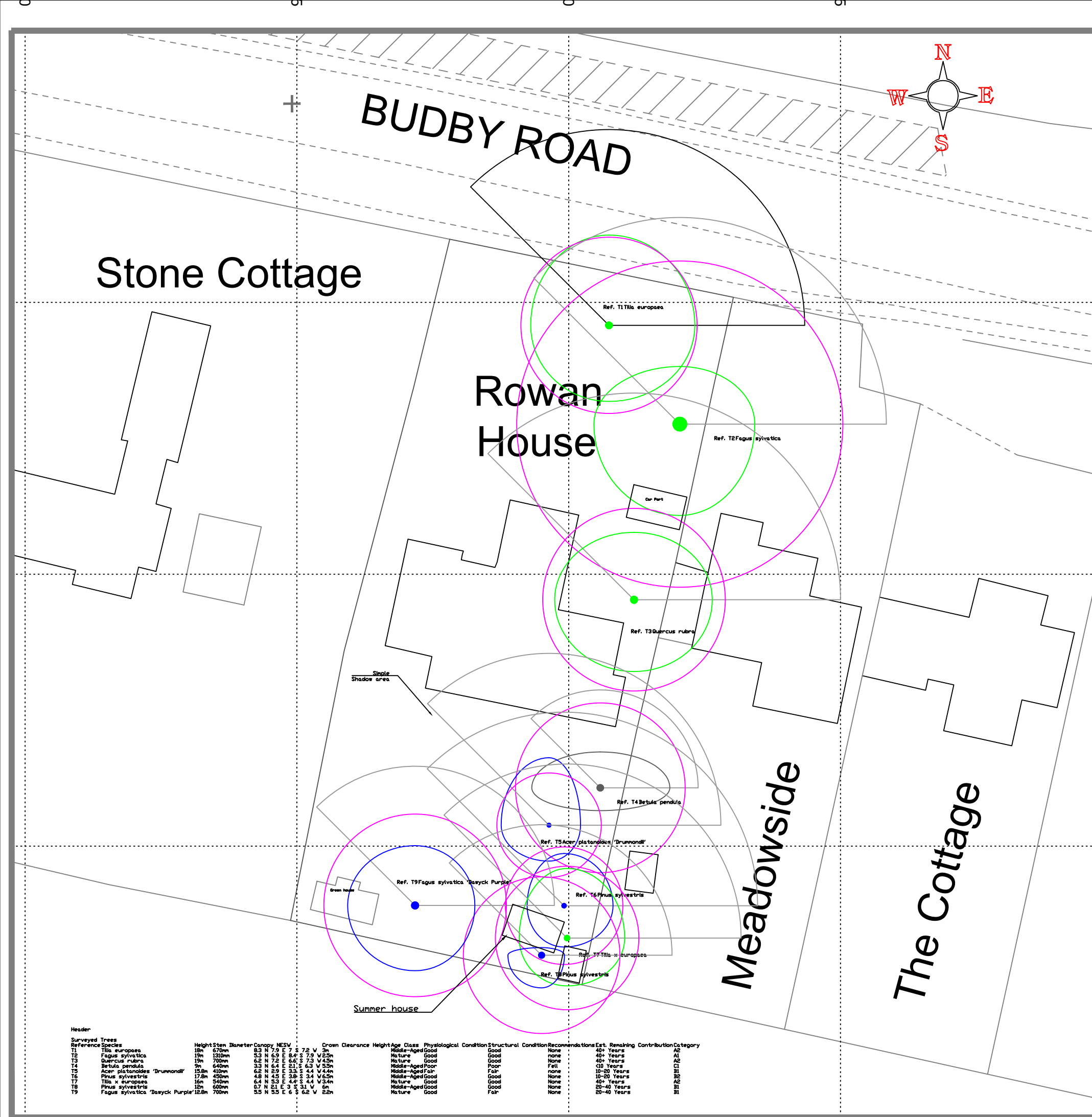
Magenta- Root Protection Area
Grey fan - Simple shadow

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BS5837:2012 Cascade chart for tree quality assessment			
Category & Definition	Criteria (including subcategories where appropriate)	Identification on plan	
Category U Trees unsuitable for retention	<ul style="list-style-type: none"> Trees that have a serious, irreparable, structural defect, such that their early removal is expected to be necessary, including those that will become unstable after removal of other category U trees (eg. trees for whatever reason, the loss of which they cannot realistically be retained as living trees in the context of the current land use for longer than 10 years). Trees that are dead or are showing signs of significant, immediate, and irreversible 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. 	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, especially if rare or unusual, or those that are essential components of group or formal or semi-formal arboricultural features (eg. the dominant and/or principal trees, etc).	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)
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. 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 necessary quality, or trees that are not suitable for retention for beyond 40 years.	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	Trees that are not suitable for retention for beyond 20 years, or trees that are not suitable for retention for beyond 10 years, or trees that are not suitable for retention for beyond 5 years.	Trees present in groups or woodlands, but without this 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

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Header	Surveyed Trees	Reference Species	Height	Stem Diameter	Canopy	NE/SW	Crown Clearance	Height	Age Class	Physiological	Condition	Structural	Condition	Recommendations	Est. Remaining	Contribution	Category
T1	Tilia europaea	18m	670mm	8.3 N 7.9 E	7.2 V	2m	None	40+ Years	Mature	Good	Good	Good	None	40+ Years	A1		A1
T2	Fagus sylvatica	19m	1310mm	5.3 N 6.9 E	8.4 S	7.9 V	2.5m	None	Mature	Good	Good	Good	None	40+ Years	A2		A2
T3	Quercus rubra	19m	700mm	6.2 N 7.2 E	6.7 S	7.3 V	4.5m	None	Mature	Good	Good	Good	None	40+ Years	A2		A2
T4	Betula pendula	5m	640mm	3.3 N 6.4 E	2.1 S	6.3 V	3.5m	None	Middle-Aged	Poor	Poor	Poor	Fell	10 Years	C1		C1
T5	Acer platanoides 'Drummondii'	15.8m	410mm	6.2 N 2.9 E	3.3 S	4.4 V	4.4m	None	Middle-Aged	Fair	Fair	Fair	None	10-20 Years	B1		B1
T6	Pinus sylvestris	17.8m	450mm	4.8 N 4.5 E	3.8 S	3.4 V	5.5m	None	Middle-Aged	Good	Good	Good	None	20-40 Years	B2		B2
T7	Tilia x europaea	16m	540mm	6.4 N 3.3 E	4.4 S	4.4 V	3.4m	None	Mature	Good	Good	Good	None	40+ Years	A2		A2
T8	Pinus sylvestris	12m	600mm	6.7 N 2.1 E	3.5 S	1.1 V	6m	None	Middle-Aged	Good	Good	Good	None	20-40 Years	B1		B1
T9	Fagus sylvatica 'Dawyck Purple'	12.8m	700mm	5.5 N 5.5 E	6.3 S	6.2 V	2.2m	None	Mature	Good	Fair	Fair	None	20-40 Years	B1		B1