

Indicative image: Resin bound gravel (image credit: NatraTex)



Indicative image: Horizontal slat fence (image credit: Our home projects)



Indicative image: Feature trees (image credit: the Big Plant nursery)



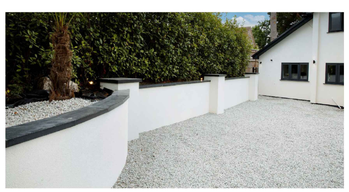
Indicative image: Herb planting (image credit: Gardeners' World)



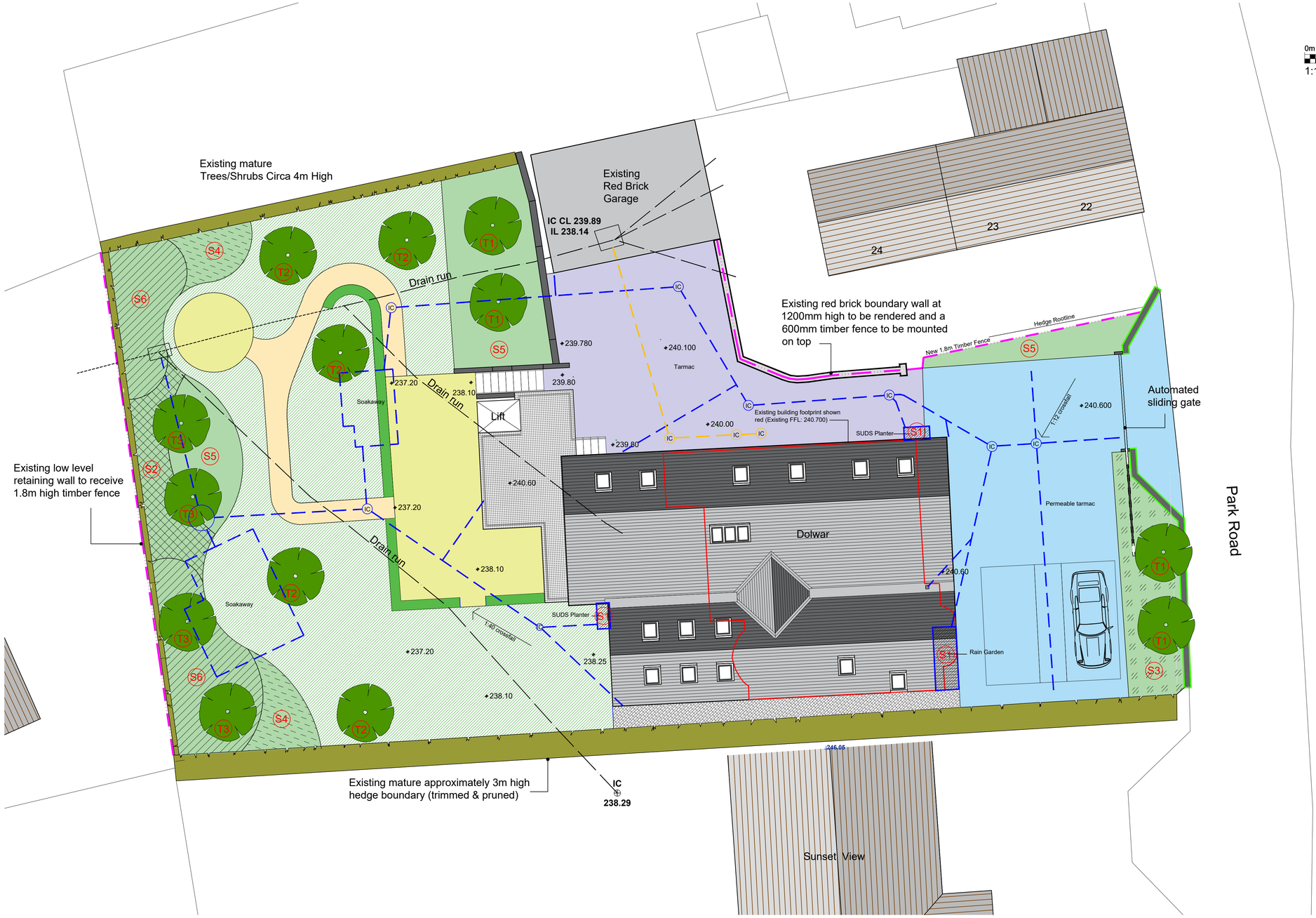
Indicative image: Indicative shrub planting mix (image credit: Gardeners dream)



Indicative image: Boundary shrub planting (image credit: The Times)



Indicative image: Rendered wall (image credit: K rend)



0m 1 2 3 6m
1:100

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Key

- 1.8m high slatted timber fence
- Existing brick wall to be rendered and 600mm high slatted timber fence fixed to top
- Permeable tarmacadam Approximately 145m²
- Tarmacadam Approximately 100m²
- Shrub planting mix
- Grass
- Resin bound gravel (buff) Approximately 110m²
- Resin bound gravel (brown) Approximately 26m²
- 6mm Brown, Buff, White mix Pea Gravel
- Existing mature hedge
- New hedge
- New 800mm high brick boundary wall, Brick to match dwelling.

Ground contamination remediation :

A clean cover system, 600 mm in thickness, shall be installed in any soft-landscaped areas comprising 450mm subsoil and 150mm topsoil, underlain by a geotextile membrane. There will be an excess of topsoil / subsoil produced from the new development, therefore imported material will be required. The council will require that any imported clean cover soils are suitable, and that there is appropriate sampling and testing of this soil, and a verification report is produced. Reference should be made the Wrexham Borough County Council 'The Development of Land Affected by Contamination'. (Approximately 390m²)

Net bio diversity improvements :

The scheme introduces a wide range of native planting throughout the site, including the addition of numerous new trees that will contribute to habitat creation and ecological resilience, as listed adjacent. The scheme will also incorporate bat boxes to the new building to support local bat populations and encourage species diversity. Specifically, Beaumaris WoodStone Bat Box (Midi) will be erected on the south-facing aspect of the new dwelling. This should be installed at a height greater than 4 meters from the ground, positioned away from immediate clutter or artificial light-spill, and out of reach of domestic cats or other terrestrial predators. These measures will deliver a measurable net gain in bio diversity and support the long-term health of the local environment.

Planting Schedule :

Trees :

Code	Species	Common name	Size	Type	Quantity
T1	Betula utilis jacquemontii	West himalayan birch	3-3.5m	Rootball multistem	4
T2	Amelanchier arborea 'Robin Hill'	Amelanchier 'Robin Hill'	12-14cm	Rootball	5
T3	Ginkgo biloba 'Princeton Sentry'	Maidenhair tree	12-14cm	Rootball	4

Hedges :

Code	Species	Common name	Size	Type	Quantity
H1	Euonymus japonicus 'Jean Hugues'	Spindle 'Jean Hugues'	100x20cm	Instant hedge	23m

Shrubs :

Code	Species	Common name	Size	Density	Quantity
S1	Hosta	Plantain lily	3L	4/m²	2
	Miscanthus sinensis	Eulalia 'Gracillimus'	3L	4/m²	2
	Ajuga reptans	Bugle	3L	4/m²	2
	Hebe 'Sutherlandii'	Shrubby veronica	3L	4/m²	2
	Rudbeckia fulgida var. sulivantii 'Goldstrum'	Rudbeckia	3L	4/m²	2
	juncus effusus f. spiralis	Corkscrew rush	3L	4/m²	2
	Astilbe 'Bumalda' x arendsii	Astilbe 'Bumalda'	3L	4/m²	2
	Carex pendula	Pendulous sedge	3L	4/m²	2

Planting Schedule (continued) :

Shrubs (Continued) :

Code	Species	Common name	Size	Type	Quantity
S2	Calamagrostis acutiflora 'Karl Foerster'	Feather reed-grass	3L	4/m²	124
S3	Hebe 'Sutherlandii'	Shrubby veronica	3L	4/m²	112
S4	Mahonia eurybracktеata subsp. ganpinensis 'Soft Caress'	Oregon grape 'Soft Caress'	3L	4/m²	56
S5	Perovskia atriplicifolia	Russian sage	3L	4/m²	68
	Anemanthele lessoniana	New Zealand wind grass	3L	4/m²	68
	Rosmarinus officinalis	Rosemary	3L	4/m²	68
	Sedum 'Autumn Joy'	'Autumn Joy' Stonecrop	3L	4/m²	68
	Hebe 'Sutherlandii'	Shrubby veronica	3L	4/m²	68
S7	Cornus sanguinea 'Midwinter fire'	Dogwood 'Midwinter fire'	3L	2/m²	86

Regulatory compliance :

Works to existing trees and vegetation should be carried out to BS3998:2010 and are to be undertaken only by an Arboricultural Association approved tree surgeon following the appropriate statutory approvals. All works must comply with the Wildlife and Countryside Act (1981) (as amended) and the Conservation of Habitats and Species Regulations (2018) (as amended), which includes the protection of bats and nesting birds.

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Rev.	Description	Issued	Date
P1	Ground contamination, bio diversity,and regulatory compliance notes added. Planting schedule and landscaping images added. Extent of hard landscaping to rear reduced.	LG	27.05.25

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PROJECT
Dolwar

DRAWING NAME:
Proposed Site Plan

DRAWING NUMBER:
1424-JPH-XX-00-DR-A-101

DATE:	STATUS:	REVISION:
27.05.25	S4	P1
SCALE:	PURPOSE OF ISSUE:	
1:100 @ A1	PLANNING CONDITIONS	