

DESIGN OBJECTIVES

- To integrate development into its wider setting (i.e. Well treed landscape on northern fringe of Ludlow)
- To create informal 'woodland clearing' character for development using predominantly native species
- To maximise opportunities to increase the site's biodiversity

KEY

- EXISTING TREES to be retained and protected during course of site works
- EXISTING LAUREL HEDGE to be retained
- PROPOSED TREES to be planted at range of sizes from half standard to heavy standard depending on location
- NATIVE WOODLAND MIX - see details below
- SCREEN MIX - see details below
- ORNAMENTAL SHRUBS AND HERBACEOUS PERENNIALS with species selected for all year interest and wildlife value
- HORNBEAM HEDGE
- GREEN ROOFS - detailed design objectives to include all year round interest and species diversity
- WILDFLOWER TURF installed in key locations at site entrance and on 'open' areas of embankment on northern boundary of development envelope
- PRIVATE GARDEN AREAS
- CONSERVATION ZONE to be managed in accordance with future Ecological Management Plan
- DUTCH STYLE PERMEABLE BRICK PAVING - Brindle Mix in two colours separating private and shared space
- BOUND GRAVEL SURFACING
- BARK CHIP FOOTPATH on stone base
- STONE WALL - variable height
- OTHER WALLS (Brick/Railway sleeper)
- 1.8m HIGH HEAVY DUTY TRELLIS (OR PRIVACY SCREEN) FENCING
- RETAINING WALL

NOTES

1. New pond created on floodplain with shelf incorporated for establishment of marginal vegetation
2. Charred oak cubes installed as informal seating provision
3. Three metre wide track and turning circle in order to facilitate access for maintenance operations (e.g. tree felling)
4. Social space consisting of informal seating (e.g. half round tree trunks) and firepit
5. Bird and bat boxes to be fixed to existing mature trees
6. Bottom of embankment line is approximate only although it will be modified as shown where this is required to avoid impact on root protection area of trees to be retained
7. Localised widening of Linney
8. Landscape mounds with maximum 1 in 3 slopes created adjacent to site entrances in order to minimise time that it will take for proposed tree and shrub planting to start performing a significant screening function
9. Trees in floodplain to consist of species adapted to damp ground conditions such as Black Poplar, Alder and White Willow
10. Group of Silver Birch trees (to minimise shading of house windows). Trees inside development to be generally selected for autumn colour and winter interest with also an emphasis on spring flowering species and those of proven wildlife value (e.g. Rowan)
11. Trees planted along the boundary with Linney to consist of a variety of medium and large trees selected for autumn interest and wildlife value (e.g. Beech, Small Leaved Lime)
12. Wall height kept at 1m for visibility splay
13. Majority of existing mature Laurel hedge to be retained



PLANTING MIXES

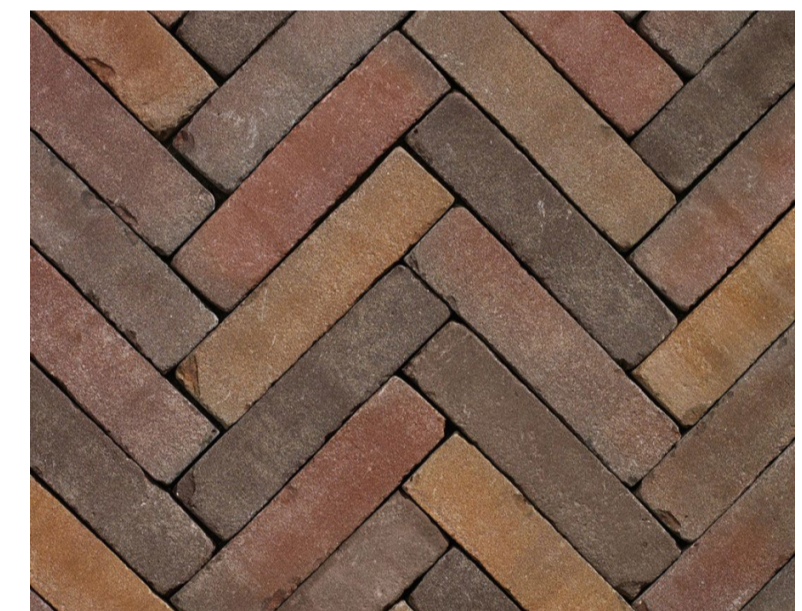
n.b. Embankment mix may include some Sweet Chestnut, Alder and Willows for area adjacent to the river/by pond

INDICATIVE NATIVE WOODLAND MIX	
25%	Sessile Oak
20%	Hornbeam
15%	Hazel
10%	Wild Cherry
10%	Holly
10%	Rowan
5%	Macedonian Pine
5%	Yew

INDICATIVE SCREEN MIX	
25%	Sessile Oak
20%	Hornbeam
15%	Hazel
10%	Wild Cherry
10%	Holly
10%	Rowan
5%	Macedonian Pine
5%	Yew



Ecological Pond



Weathered Dutch Style Paviers



Woodland Seating Alcove



Perennial Wildflowers



SECTION A-A
NTS



ELEVATION ALONG LINNEY

Drawing to be printed at a minimum of A3

Issue
FOR PLANNING

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Client
Linney House Developments

Project
Linney, Ludlow

Drawing Title
Landscape Plan

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