

LANDSCAPE STRATEGY PLAN

Landscape Vision

The landscape strategy plan sets out the level of strategic spatial arrangement envisaged for the Site in order to provide a high quality landscape setting and strong green infrastructure framework to the proposed new dwellings.

The landscape objectives of the Proposed Development include:

- The development of an green infrastructure to create a sustainable natural framework for development.
- Strategically placed planting to connect with green infrastructure beyond the site boundaries creating a sustainable green corridor and screening along the Western boundary using native trees, scrub and hedging.
- Various native apple species to be planted to evoke the original orchard on the site.
- To ensure enhancement of existing vegetation within the site and on site boundaries, ensuring nature conservation habitats for a range of locally occurring species.
- The access road to be tree lined providing a softening of the built up structures and surfacing.

Residential Areas

- The residential development will incorporate areas of subtly different character to define and create a sense of place. The areas are the native wildflower meadows along the access road, the front gardens and the private rear lawns.
- Development frontages face outwards towards open space of wildflower meadow and tree planting. As a result the front gardens are a blend of native and ornamental hedges and ornamental shrub borders. These will be used to define each front garden and soften the built form. Wildflower bee lawns will be laid to the front gardens where appropriate to provide further biodiversity and a soft transition from native to formal styles.

Biodiversity Enhancement

- All strategic planting will incorporate species that are native and locally appropriate to the area; plant stock will be of local provenance where possible.
- The existing boundaries will be reinforced and will expand ecological corridors throughout the site and to the wider site setting where possible.
- These corridors will create habitat and foraging opportunities for local fauna and connect site features.
- The use of further tree planting, scrub and wildflower seeding along the Western and Southern boundary of the development edge, will increase the biodiversity around the site, whilst also strengthening the natural defensible boundary to the development area.

Green Infrastructure

- Existing off-site trees and hedging will protect the visual amenity and landscape character as well as continuing to offer commuting and foraging opportunities for wildlife linking in with the newly planted and seeded wildflower meadows along the access road.
- Multi-functionality is central to the green infrastructure concept and approach. It refers to the potential for green infrastructure and open space to have a range of functions which in turn can deliver a broad range of ecosystem benefits. In this respect the provision of new green space will be 'multifunctional'. Although not recreational, the function of the open areas each side of the access road will include the opportunity to provide community space, ecological enhancement and visual amenity improvement. All of which will benefit mental and physical health for the owner occupiers.



Nr	Abbr	Species	Form	Girth	Height	Root	RB Size	Staking
3	ACE	Acer campestre	HS	12-14cm	3-3.5m	RB/C	60cm	Double
6	AML	Amelanchier arborea Robin Hill	MS		1-1.5m	RB/C	60cm	UG
9	BET	Betula pubescens	HS	12-14cm	3-3.5m	RB/C	60cm	Double
4	CBS	Carpinus betulus	EHS	14-16cm	3-5-4m	RB/C	60cm	Double
3	COR	Cornus kousa	MS		1-1.5m	RB/C	60cm	UG
2	MAO	Magnolia x bebneni Merrill	MS		1-1.5m	RB/C	60cm	UG
6	MEE	Malus Evereste	MS		1-5-2m	RB/C	60cm	UG
12	MGH	Malus Golden Hornet	HS	12-14cm	3-3.5m	RB/C	60cm	Double
18	MSS	Malus sylvestris	MS		1-5-2m	RB/C	60cm	UG
5	IPAM	Prunus avium	HS	12-14cm	3-3.5m	RB/C	60cm	Double
6	PYR	Pyrus calleryana Chanticleer	EHS	14-16cm	3-5-4m	RB/C	60cm	Double
6	QRR	Quercus robur	EHS	14-16cm	3-5-4m	RB/C	60cm	Double

Hedge	1	2	3	4	%	Species	Common Name	Height	Age	Root	Nr m ²
217	112	63	72	30		Crataegus monogyna	Hawthorn	60-80	1+1	BR	5 per m ²
145	75	42	48	20		Corylus avellana	Hazel	60-80	1+1	BR	5 per m ²
72	37	21	24	10		Sambucus nigra	Exeterflower	40-60	1+1	BR	5 per m ²
72	37	21	24	10		Prunus spinosa	Blackthorn	40-60	1+1	BR	5 per m ²
72	37	21	24	10		Ilex aquifolium	Holly	20-40	1+0	BR	5 per m ²
72	37	21	24	10		Ligustrum vulgare	Wild Privet	20-40	1+0	BR	5 per m ²
36	19	11	12	5		Lonicera periclymenum	Honeysuckle	30-50	1+0	BR	5 per m ²
36	19	11	12	5		Rosa canina	Dog rose	30-50	1+0	BR	5 per m ²

Nr	ABBR	Species	Size	Root	Nr m ²
28	CSA	Cornus sanguinea	40-50	CG	4
106	VLA	Viburnum lantana	40-50	CG	4
94	VOS	Viburnum opulus	40-50	CG	4
94	LIG	Ligustrum vulgare	40-50	CG	4
41	EEA	Euonymus europaeus	40-50	CG	4

Nr	ABBR	Species	Size	Root	Nr m ²
85	GRI	Griselinia littoralis	60-80	CG	4
126	LX	Ilex crenata	20-40	CG	4
182	LAV	Lavender angustifolia 'Hidcote'	10-20	CG	4
25	LQM	Ligustrum ovalifolium	60-80	CG	4
35	ROS	Rosmarinus officinalis	20-40	CG	4
47	SAR	Sarcococca confusa	20-40	CG	4
50	VMB	Veronica 'Midsummer Beauty'	10-20	CG	5
71	VRS	Veronica rakalenis	10-20	CG	5
69	VRE	Veronica 'Red Edge'	10-20	CG	5
92	VB	Viburnum tinus 'Eve Price'	60-80	CG	4

Nr	ABBR	Species	Size	Root	Nr m ²
24	AST	Astrantia major 'Large White'	9cm	CG	5
54	BER	Bergenia cordifolia	9cm	CG	5
62	EUP	Euphorbia amygdaloides var. robbiae	9cm	CG	5
24	GER	Geranium 'Clarke's Kashmir White'	9cm	CG	5
37	HEL	Helioscopus orientalis	9cm	CG	5
17	POT	Potentilla 'Abbotswood'	20-40	CG	5
21	VIN	Vinca major	9cm	CG	5

Existing Landscapes

- Existing trees to remain - see tree constraints & tree protection plan
- Existing hedging to remain
- Existing boundary fence/wall

Planting & Soft Landscaping

- New tree - See planting schedule and planning notes
- Native Hedge/Scrub - See planting schedule and planning notes
- Ornamental Hedging - See planting schedule and planning notes
- Ornamental Planting - See planting schedule and planning notes
- All Borders/Hedges/Trees to be spread with bark mulch 5-35mm Ornamental Chipped Bark Fire-resistant, in accordance with BS 4790:1987 or similar
- Amenity Mown Grass Areas:
 - Typical sown seed mixture for turf:
 - 25% Dwarf Perennial Ryegrass
 - 30% Slender Creeping Red Fescue
 - 45% Strong Creeping Red Fescue
 - Wildflower Turf: WFT Species-Rich-26 - Low Growing Species Rich Lawn Turf (Bee Lawn) 20-80% mix (or similar seeded)
 - Low Maintenance Grass Seed:
 - Salad burnet - Sangusorba minor
 - White campion - Silene latifolia
 - Wild carrot - Dascus carota
 - Common knapweed - Centaurea nigra
 - Lady's bedstraw - Galium verum
 - Oxeye daisy - Leucanthemum vulgare
 - Bird's-foot trefoil - Lotus corniculatus
 - Ribwort plantain - Plantago lanceolata
 - Yellow rattle - Rhinanthus minor
 - Selfheal - Prunella vulgaris
 - Meadow buttercup - Ranunculus acris
 - Kidney vetch - Anthyllus vulneraria
 - Common sorrel - Rumex acetosa
 - Red campion - Silene dioica

Wildflower Meadow - Emorsgate EM 4: Composition

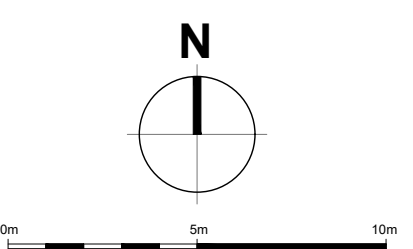
- Wild Flowers - 20%
 - 0.80% Achillea millefolium - Yarrow
 - 0.30% Agrimonia eupatoria - Agrimony
 - 1.00% Betonica officinalis - Betony
 - 3.00% Centaurea nigra - Common Knapweed
 - 0.80% Geranium pratense - Meadow Crane's-bill
 - 1.00% Lathyrus pratensis - Meadow Vetchling
 - 2.10% Leonodon hispidus - Rough Hawkbit
 - 2.00% Leucanthemum vulgare - Oxeye Daisy
 - 0.50% Lotus corniculatus - Bird's-foot Trefoil
 - 1.60% Malva moschata - Musk Mallow
 - 0.70% Medicago lupulina - Black Medick
 - 3.00% Plantago lanceolata - Ribwort Plantain
 - 0.80% Primula veris - Cowslip
 - 1.20% Prunella vulgaris - Selfheal
 - 0.9% Ranunculus acris - Meadow Buttercup
 - 0.60% Rumex acetosa - Common Sorrel
 - 0.20% Sangusorba officinalis - Great Burnet
 - 0.10% Silaum silaus - Pepper-saxifrage
 - 0.60% Silene flis-occul - Ragged Robin
 - 0.80% Viola cracca - Tufted Vetch
- Grasses - 80%
 - 8.00% Agrostis capillaris - Common Bent
 - 2.40% Anthoxanthum odoratum - Sweet Vernal-grass (w)
 - 1.00% Briza media - Quaking Grass (w)
 - 40.00% Cynosurus cristatus - Crested Dogtail
 - 20.00% Festuca rubra - Red Fescue
 - 2.80% Alopecurus pratensis - Meadow Foxtail (w)
 - 2.80% Schedonorus pratensis - Meadow Fescue

Hard Landscaping & Surfaces

- Permeable Blockwork Driveway - see architects drawing for details
- Tarmac Driveway - see architects drawing for details
- Terrace Paving - see architects drawing for details
- Refuse bin store

Boundary Treatments and Site

- 1.8m high close board fence and gates
- 1.2m high post and rail fence



College Lane



Notes:
See planning notes on separate page

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Rev	Date	Note
Status:	FOR PLANNING SUBMISSION	NOT FOR CONSTRUCTION
Client:	Earlwood Homes Ltd	
Project:	College Lane, Hurstpierpoint	

Title: Proposed Landscaping Arrangements
Dwg Nr: CWLD-EW-CL-LA-2380-01 Rev
Scale (@A1): 1:200
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