



Lawns, hedgerows, trees and ornamental planting will be a feature of the front gardens which will contribute to the character of the development whilst complementing the surrounding area. This approach also creates clear separation between the public and private realms.



Opportunities to enhance the existing biodiversity of the site will be explored within the new open spaces. A combination of grassland, wildflowers and wetland meadow seed mixes will be incorporated into the new scheme to promote the creation of new habitats to boost local wildlife.

The opportunity to include some seasonal interest at key nodal points within the scheme will be explored at the detailed design stage. The use of ornamental cherry could be incorporated into the scheme to provide some dramatic contrast to the streetscene. Evergreen shrub species will also be incorporated to balance the aesthetic of the scheme.



KEY

- Site boundary
- Existing PRow
- Existing tree/vegetation (retained)
- Proposed turf (front gardens) - 1,815m²
- Rear gardens - 5,585m² (without patios)
- Proposed POS tree
- Proposed street tree
- Proposed feature tree (eg. Cherry)
- Proposed front garden tree
- Proposed native scrub mix - 325m²
- Enhanced grassland (shade tolerant) - 361m²
- Species rich grassland - 2,260m²
- Proposed ornamental shrub - 130m²
- Formal low hedgerow - 408m linear
- Native mix hedgerow - 158m linear
- Wildflower meadows - 274m²
- Spring flowering bulbs - 110m²
- SUDS - Wetland meadow mix - 652m²
- Gravel strips

INDICATIVE PLANTING SCHEDULE

TREES FOR OPEN SPACE

PLANT SPECIES	SIZE (GIRTH AND HEIGHT)
Betula pendula	14-16 cm 425-600 cm ht
Fagus sylvatica	14-16 cm 425-600 cm ht
Prunus avium 'Plena'	14-16 cm 425-600 cm ht
Quercus robur	14-16 cm 425-600 cm ht
Tilia cordata	14-16 cm 425-600 cm ht

TREES FOR FRONT GARDENS

PLANT SPECIES	SIZE (GIRTH AND HEIGHT)
Carpinus betulus 'Frans Fontaine'	12-14 cm 350-450 cm ht
Fagus sylvatica 'Dawyck'	12-14 cm 350-450 cm ht
Malus 'Evereste'	12-14 cm 350-450 cm ht
Prunus subhirtella 'Autumnalis Rosea'	14-16 cm 450-600 cm ht
Sorbus cashmiriana	14-16 cm 425-600 cm ht

NATIVE HEDGEROW MIX

PLANT SPECIES	SIZE AND AGE	%
Corylus avellana	B 60-80 ht 1+2	5
Crataegus monogyna	B 60-80 ht 1+1	65
Ilex aquifolium	B 40-60 ht 2lt	5
Ligustrum vulgare	B 60-80 ht 1+1	10
Prunus spinosa	B 60-80 ht 1+1	10
Viburnum opulus	B 40-60 ht 1+1	5

ORNAMENTAL HEDGEROW

PLANT SPECIES	SIZE AND AGE
Fagus sylvatica	90-120cm ht Instant Hedge
Carpinus betulus	80-100cm ht Instant Hedge
Prunus Laurocerasus 'Otto Luyken'	50-70cm ht (5 per linear metre)
Euonymus japonicus 'Jean Hugues'	20-30cm ht (6 per linear metre)

NATIVE MIX

PLANT SPECIES	SIZE (GIRTH AND HEIGHT)	%
Acer campestre	B 60-90 cm ht	20
Alnus glutinosa	B 90-120 cm ht	15
Betula pendula	B 120-150 cm ht	10
Corylus avellana	B 60-90 cm ht	15
Fagus sylvatica	B 60-90 cm ht	15
Ilex aquifolium	B 40-60 cm ht	5
Viburnum opulus	B 60-90 cm ht	15
Cornus sanguinea	B 60-80 cm ht	5

ORNAMENTAL SHRUBS

PLANT SPECIES	SIZE	DENSITY (m2)
Aucuba japonica longifolia	5L pot 30-40 cm	3
Carex comans 'Frosted Curis'	2L cover pot	6
Carex oshimensis 'Evergold'	3L cover pot	4
Ceanothus 'Autumnal Blue'	3L pot 40-60cm	3
Choisya ternata 'Aztec Pearl'	5L pot 40-60 cm	3
Choisya x dewitteana 'Aztec Gold'	4L pot 40-60 cm	3
Cornus alba 'Ivory Halo'	3L pot 60-80 cm	4
Euonymus fortunei 'Emerald Gaiety'	5L pot 30-40 cm	4
Euonymus fortunei 'Emerald 'n' Gold'	5L pot 30-40 cm	4
Hebe albicans	5L pot 30-40 cm	4
Lavandula angustifolia 'Hidcote'	5L pot 20-30 cm	4
Photinia x fraseri 'Red Robin'	5L pot 40-60 cm	3
Pieris japonica 'Little Heath'	5L pot 40-60cm	4
Rosmarinus officinalis	5L pot	4
Sarcococca hookeriana 'Winter Gem'	4.5L pot 30-40cm	4
Skimmia japonica 'Rubella'	3L pot 30-40 cm	4
Viburnum davidii	5L pot	4

SPECIMEN SHRUBS

PLANT SPECIES	SIZE
Fatsia japonica	20L pot 70-100 cm
Phormium tenax 'Purpureum'	10L pot 80-100cm
Phormium tenax 'Rainbow Sunrise'	10L pot 80-100cm

BULBS

PLANT SPECIES	SIZE (BULB GRADE)	DENSITY (m2)
Crocus bicolor mix	5-6	20
Narcissus pseudonarcissus	7+	20

A	29.08.24	VPs added. Amended to increase BNG
Rev	Date	Note

Lower Blacup Lane, Cleckheaton

Landscape Masterplan

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