

Ashwood Homes

Holbeach Meadow Phase 3 (South)

Landscape Schedules

To be read in conjunction with drawing number AH/ 137 -La1 02
Sheets 1 & 2

October 2022

Leflay Design

Shrubs

Species references	Species	Height in cms.	Pot size	Density	Quantity
Aucjr	Aucuba japonica ROZANNIE Aucuba	30-40 cms	3L	4/m	163 no
CalK	Calamagrostis Karl Forster	-	3L	4/m2	8 no
Cham	Chaenomeles Crimson and Gold	30-40 cms	3L	2/m2	12 no
Chots	Choisya ternata Sundance Mexican orange blossom	30-40 cms	3L	4/m	12 no
Cornaw	Cornus Annie's Winter Orange	40-60 cms	3L	3/m2	44 no
Escr	Escallonia rubra Crimson Spire	40-60 cms	3L	3/m2	6 no
Euofs	Euonymus fortunei Sunshine Euonymus	30-40 cms	3L	4/m2	42 no
Fats	Fatshedera x Liz	15-30 cms	3L	4/m2	12 no
Hakm	Hakonochloa Macra	15-30 cms	3L	5/m2	46 no
Ilex	Ilex Alaska	60 -90 cms	20L	1/m	1 no
Ligo	Ligustrum ovalifolium aureum Golden privet	40-60 cms	BR	.3 m cts	626 no
Pach	Pachysandra term. Greensheen Japanese pachysandra	15-30 cms	3L	5/m2	140 no
Pyrso	Pyracantha saphyr orange	60 -90 cms	5L	1m cts	6 no
Pysy	Pyracantha saphyr yellow Firethorn	60 -90 cms	5 L	1 m cts	6 no
Pruo	Prunus Otto Luyken	30-40 cms	3L	3/m2	34 no
Skijn	Skimmia confusa Nymans	30-40 cms	3L	4/m2	12 no
Vibd	Viburnum David David Viburnum	30-40 cms	3L	4/m	9 no
VinH	Vinca Major Hirsutum	15 - 30 cms	3L	5/m	90 no

Shrubs to BS 3936 to be planted in debris and weed free topsoil 30 cms deep. Topsoil to BS 3882. Any heavily compacted and panned ground to be deep ripped to relieve the compaction. All beds to be accurately cut with even curves and straight lines as appropriate.

Allow for 75 mm of Contract Ornamental bark mulch to all planting beds. Industrial grade large stringy bark will be deemed unacceptable. Plants to be good quality bushy stock commensurate with the stipulated pot size.

Specimen Shrub

1 no Ilex aquifolium Alaska 20 Litre planted in grass with a 1 metre grass free circle with mulch to base.

Hedging plants

Hedging plants are to be from a single source to ensure uniformity of stock. Hedge planting should be set out accurately in respect of alignment and spacing. Ornamental hedges of Ligustrum within the visibility splays of drives (2 metre x 2 metre) are to be maintained at 600 mm maximum height.

In areas where the hedges are close to the dwelling, There is to be a tanalised timber edge to contain the 8-3 mm locally sourced pea shingle. This is to avoid very narrow strips of grass which would be difficult to mow and maintain.

Native Edge Mix areas within the Central public Open Space.

A species rich mix of native transplants at staggered centres to create a diverse habitat for wildlife. Within this area there are to be collected log piles for hedgehog refuges and Insect houses (3 no) sourced from NHBS at Totnes, Devon.

30% Crataegus monogyna	(Hawthorn)	60 -90 cms.....	21 no
10% Corylus avellana	(Hazel).....	60-90 cms.....	7 no

10% Ilex aquifolium.....	...(Holly).....	40-60 cms PG.....	7 no
10% Sambucus nigra.....	...(Elderberry).....	60 - 90 cms.....	7 no
10% Ulex europaeus.....	.....( Gorse).....	40-60 cms.	7.no
10% Cornus sanguinea.....	.....(Dogwood).....	60-90 cms.....	7 no
10% Rosa canina.....	.....( Dog Rose).....	40-60 cms.....	5no
10% Rhamnus frangula.....	.....(Alder buckthorn).....	60-90 cms	5 no

Transplants (except for Pot Grown Ilex) to be set out accurately to the matrix shown and each plant to have Acorn type Shrub shelters with support canes. Ilex to have cut lengths of Shelterguard with a supporting cane. Outer edges to be defined with post and 3 strand wire fencing to assist establishment. A shade tolerant wild flower Emortsgate EH1mix is to be sown within the matrix to give a floriferous understorey. EH1 has 20 flower species and 7 grass species. This area is to be maintained over time and assessed and thinned on a five year cycle. Any shrub shelters not functioning over time to be removed. Malus sylvestris and Victoria Plum are to be on a short stake and with a durable rubber tie.

Orchard trees within the Native mix indicated by larger diameter dots

1no.... Malus sylvestris. 8-10 cms

3 no ...self fertile Victoria Plum. 8-10 cms

Trees to be set out as indicated on plan.

Trees to be pit planted with a short stake and mycorrhizal fungal spores added to the

root areas during the planting process and to be well watered. There is to be a perimeter protective post and 3 strand wire fence with an access gate for maintenance.

The native edge mix areas are to be undersown with the

Emorsgate EH1 Shade tolerant wild flower and grass mix at 4 g/ m².

TREES TO DEVELOPMENT and P.O.S areas

Reference	Species	Girth	Quantity
Acere	Acer campestre Elegant	12-14 cms	12 no
Acerlin	Acer campestre Lineco	12-14 cms	6 no
Betp	Betula pendula (silver birch)	12-14 cms	4 no
Carpf	Carpinus betulus Frans Fontane	12-14 cms	7 no
Malrs	Malus Red sentinel	12-14 cms	4 no
Prun	Prunus avium	14-16 cms	3 no
Pyr-cr	Pyrus calleryana Redspire	12-14 cms	1 no
Quer	Quercus robur	14-16 cms	1 no
Tilcgs	Tilia cordata Greenspire	14-16 cms	4 no
Tilcr	Tilia cordata Redspire	14-16 cms	4 no

Trees to be staked and tied using 75 mm peeled larch stakes 2.1 m long 600 mm into ground. and durable rubber ties. TRIPLE STAKED TREES to have 3 no peeled larch stakes 2.1 metres long, 600 mm into the ground. Trees triangulated using 3 no 500 mm long x 75

mm x 25 mm tandalised timber spacer bars nailed to top of stakes with galvanised clout nails. Tree held in place centrally using durable rubber ties. Base of triple staked trees to be have a 1 metre diameter circle of grass free topsoil which is to be mulched and maintained weed free. The triple staking is to reduce the possibility of damage sustained by mowers and strimmers ensuring the long term health of the tree.

Single or double staking in these circumstances is deemed to be unacceptable.

Tree pits are to be 1000 mmx 1000mm x the depth of the rootball plus 200 mm deep with layered backfill containing the recommended quantity of mycorrhizal fungal spores.

Trees to be planted at the same level relative to the soil level as the original planting level.

Trees are to be well watered at planting time and during times of low rainfall. Existing trees to be protected in accordance with BS 5837 for the duration of the construction process.

Care is to be taken to confirm the location of drainage runs /easements and for tree planting to avoid these circumstances.

Grass mixes

As indicated on plan there is to be an Emorsgate EL1 flowering grass mix throughout the main P.O.S area. There are to be sinuous mown pathways cut through these areas. These areas are to be sown at 4 g/m.

Emorsgate EH1 is to be sown under the Native edge mix at 4 g/m²

The establishment and subsequent aftercare in the Emorsgate areas is to be in accordance with the Emorsgate recommendations at www.wildseed.com. It is especially important to

remove any annual weeds by mowing at the intervals suggested suggested.

Emorsgate EM8 is to be used on swales and embankments to the Attenuation Ponds.

Soil should be low fertility to encourage the growth of flowers over the stronger grasses.

There is to be a small area of uncut grass around seats with 100 bulbs of *Narcissus pseudo narcissus* within the curves of the edge mix

Front gardens are to be turfed using good quality meadow turf which is to be laid on 150mm topsoil to BS 3882 raked to a tilth with all stones and deleterious materials removed.

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