

Ashwood Homes

Yews Farm, Phase 1

Landscape Schedules

To be read in conjunction with drawing number AH/ YF/La1  
Sheets 1 - 4. Minor amendments September 2021

August 2022

Leflay Design

# Shrubs

Species references	Species	Height in cms.	Pot size	Density	Quantity
Acer	Acer campestre (Hedging)	60-90 cms	BR	0.3 m Cts	80 no
Aucjr	Aucuba japonica ROZANNIE Aucuba	30-40 cms	3L	4/m	154 no
Bertan	Berberis thunberg. Atro nana	30-40 cms	3L	4/m2	41 no
Calb	Calamagrostis brachytricha	-	3L	3/m2	46 no
CalK	Calamagrostis Karl Forster	-	3L	4/m2	20 no
Cham	Chaenomeles Crimson and Gold	30-40 cms	3L	2/m2	22 no
Chots	Choisya ternata Sundance Mexican orange blossom	30-40 cms	3L	4/m	30 no
Corasp	Cornus alba Spaethii	40-60 cms	3L	3/m2	6 no
Escr	Escallonia rubra Crimson Spire	40-60 cms	3L	3/m2	39 no
Euofs	Euonymus fortunei Sunshine Euonymus	30-40 cms	3L	4/m2	34 no
Fats	Fatshedera x Liz	15-30 cms	3L	4/m2	8 no
Germ	Geranium macrorrhizum Czakor	15-30 cms	3L	5/m2	18 no
Ilex	Ilex Alaska	60 -90 cms	10L	1/m	2 no
Lavh	Lavandula Hidcote	15-30 cms	3L	5/m2	20 no
Ligo	Ligustrum ovalifolium aureum Golden privet	40-60 cms	BR	.3 m cts	712 no
Lonn	Lonicera nitida Baggesens Gold	40-60 cms	3L	3/m2	9 no
Mahws	Mahonia Winter Sun Mahonia	40-60 cms	5L	3/m2	21 no
Misc	Miscanthus Kleine Fontane	-	3 L	3/m2	16 no
Pach	Pachysandra term. Greensheen Japanese pachysandra	15-30 cms	3L	5/m2	305 no
Pitt	Pittosporum Tom Thumb	30-40 cms	3L	4/m2	16 no
Pyrso	Pyracantha saphyr orange	60 -90 cms	5L	1m cts	9 no
Pyrsy	Pyracantha saphyr yellow Firethorn	60 -90 cms	5 L	1 m cts	22 no
Rosg	Rosa Gallica	30-40 cms	3L	3/m2	6 no
Salp	Salvia Purpurascens	15-30 cms	3L	5 no	30 no

Skic	Skimmia confusa Kew Green	30-40 cms	3L	4/m2	22 no
Verb	Verbena Bonariensis	-	3L	4/m	14 no
Vibd	Viburnum David David Viburnum	30-40 cms	3L	4/m	40 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.

## 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 larger 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. There are to be 2

hibernacula 450 mm deep by 1.5 m x 1 metre wide backfilled with brick rubble, leaving voids for hibernating amphibians. These are to be covered with 150 mm of soil with openings left for access for wildlife.

20% Crataegus monogyna .....	(Hawthorn) .....	60 -90 cms.....	20 no
20% Corylus avellana .....	( Hazel).....	60-90 cms.....	20 no
10% Ilex aquifolium.....	...( Holly).....	40-60 cms PG.....	10 no
5% Sambucus nigra.....	...( Elderberry).....	60 - 90 cms.....	5 no
5% Ulex europaeus.....	.....( Gorse).....	40-60 cms. ....	5 no
5% Euonymus europaeus... ..	.....( Spindle).....	60-90 cms... ..	5 no
10% Cornus sanguinea.....	(Dogwood).....	60-90 cms.....	10 no
5% Rosa canina.....	( Dog Rose).....	8-10 cm.....	5 no
5% Rhamnus frangula.....	(Alder buckthorn).....	60-90 cms .....	5 no
5% Viburnum lanata.....	( Wayfaring tree) ...	60-90 cms.....	5 no
10% Ligustrum vulgare.....	( Wild privet ).....	60 -90 cms.....	10 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, Victoria Plum and Stella

Cherry are to be on a short stake and with a durable rubber tie.

Orchard trees within the Native mix indicated by larger diameter dots

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

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

3 no ....self fertile Stella Cherry tree. 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/ m<sup>2</sup>.

#### TREES TO DEVELOPMENT and P.O.S areas

Reference	Species	Girth	Quantity
Acere	Acer campestre Elegant	12-14 cms	17 no
Acerlin	Acer campestre Lineco	12-14 cms	2 no
Alng	Alnus glutinosa	12-14 cms	2 no
Amel	Amelanchier arborea Robin Hill	12-14 cms	1 no
Betp	Betula pendula ( silver birch)	12-14 cms	4 no

Carpf	Carpinus betulus Frans Fontane	12-14 cms	10 no
Liqsw	Liquidambar styraciflua Worplesdon	14-16 cms	1 no
Malr	Malus Rudolph	12-14 cms	5 no
Pyr-cr	Pyrus calleryana Redspire	12-14 cms	1 no
Quer	Quercus robur	14-16 cms	3 no
Salp	Salix pentandra	12-14 cms	4 no
Til-cr	Tilia cordata Greenspire	14-16 cms	5 no
Til-tb	Tilia tomentosa Brabant	14-16 cms	6 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 tantalised 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 mm x 1000 mm 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.

Phragmites reed beds:

There are to be 384 *Phragmites australis* plugs planted into the muddy areas as indicated on the Landscape proposals. The plants are to be planted at 4 per metre square.

Marginal planting :

There are to be 156 no marginal plants to the two areas delineated on plan.

*Veronica beccabunga*. 26 no

*Iris pseudoacorus*.....26 no

*Lythrum salicaria*.....26 no

*Phalaris arundinacia*....26 no

*Caltha palustris*.....26 no

*Mentha aquatica*.....26 no

3 Litre plants at 4 per square metre planted at the line of the mean water level in small species groups.

There are to be small weighted groups of *Caeratophyllum* ( Hornworts ) distributed through the open water areas. These are to provide oxygenation to the water bodies.

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/m<sup>2</sup>

The establishment and subsequent aftercare in the Emorsgate areas is to be in accordance with the Emorsgate recommendations at [www.wildseed.com](http://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.

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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