Ashwood Homes

Holbeach Meadows

Landscape Schedules

To be read in conjunction with drawing number AH - HM - 8008 -La1

September 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	180 no
BudL	Buddleia Nano Blue	30-40 cms	3L	1 m cts	1 no
Calb	Calamagrostis brachytrica	-	3L	4/m2	38 no
Cham	Chaenomeles Crimson and Gold	30-40 cms	3L	2/m2	24 no
Chots	Choisya ternata Sundance Mexican orange blossom	30-40 cms	3L	3/m2	21 no
Corasp	Cornus alba Spaethii	40-60 cms	3L	3/m2	15 no
Escr	Escallonia crimson spire	40-60 cms	3L	3/m2	51 no
Germ	Geranium macrorrhizum Czakor	15-30 cms	3L	5/m2	40 no
Lavh	Lavandula Hidcote	15-30 cms	3L	5/m2	10 no
Ligo	Ligustrum ovalifolium aureum Golden privet	40-60 cms	BR	.3 m cts	466 no
Mahws	Mahonia Winter Sun Mahonia	40-60 cms	5L	3/m2	12 no
Pach	Pachysandra term. Greensheen Japanese pachysandra	15-30 cms	3L	5/m2	170 no
Pruo	Prunus Otto Luyken	30-40 cms	3L	3/m2	54 no
Pitt	Pittosporum Tom Thumb	30-40 cms	3L	4/m2	15 no
Pyrso	Pyracantha saphyr orange Firethorn	60-90 cms	5L	1m cts	4 no
Pyrsy	Pyracantha saphyr yellow Firethorn	60 -90 cms	5 L	1 m cts	10 no
Rosr	Rosa Frau Dagmar Hastrup	40-60 cms	3L	4/m2	60 no
Vibd	Viburnum Davidii	30-40 cms	3L	4/m2	30 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 and Field maple within the visibility splays of drives (2 metre x 2 metre) are to be maintained at 600 mm maximum height.

Native Hedging. (Opposite to plot 51-55)

50%. …Crataegus monogyna (Hawthorn)……90-120 cms ……..58 no

30%….Acer campestre (Field maple)…….90-120 cms……34 no

20%…..Ilex aquifolium. (Holly). Pot grown. 40-60 cms……..23 no

A single row of planting at 30 cms centres in random species groups, trench planted.

1 no Spiral guard and cane to transplants and 1 no cut length of shelter guard to Ilex.

Native Edge Mix to southern and eastern boundary

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 soil with openings left for access for wildlife.

20% Crataegus monogyn ……(Hawthorn) ……. 60 -90 cms…… 80 no

20% Corylus avellana …… (Hazel)…….60-90 cms…..……..……80 no

10% Ilex aquifolium…… …(Holly)…… 40-60 cms PG……. 40 no

10% Sambucus nigra…… …(Elderberry)…….60 - 90 cms……..40 no

10% Euonymus europaeus… …(Spindle)…….60-90 cms… ……..……..40 no

10% Cornus sanguinea……(Dogwood)…….60-90 cms……..…40 no

5% Rhamnus frangula……(Alder buckthorn).…60-90 cms ……..20 no

10% Viburnum lanata…….(Wayfaring tree) …60-90 cms…… 40 no

5% Rosa canina……(Dog rose) ……..40-60 cms……20 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. There are omissions within the matrix to afford easy access for maintenance.

Trees within the matrix are shown with a larger dot and are to be pit planted with a short stake and tree tie for initial support. Tree species and numbers as follows :

6 no …Self fertile Cox apples. ……. 8-10 cms

6 no….self fertile Conference pear…..8-10 cms

6 no …self fertile Victoria Plum. …. 8-10 cms

6 no….Betula pendula (Feathered)…..8-10 cms

6 no …Malus sylvestris……8-10 cms

6 no…..Sorbus aucuparia.. ……..……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. The edge of this area is to have a continuation of the protective fencing around from the Native edge mix with an access gate for maintenance. The orchard area is to be undersown with the Emorsgate EH1 Shade tolerant wild flower and grass mix at 4 g/ m2.

Swift Boxes

There is to be provision of ten swift boxes orientated in a northwest or northeasterly direction , a minimum of 5 metres above ground level. Most ideal locations to be agreed on site. RSPB swift box retro fit.

TREES TO DEVELOPMENT and P.O.S areas

Reference	Species	Girth	Quantity
Acere	Acer campestre Elegant. (Field Maple)	12-14 cms	4 no
Amel	Amelanchier arborea Robin Hill	12-14 cms	1 no
Betp	Betula pendula (silver birch)	12-14 cms	2 no
Carpf	Carpinus betulus Frans Fontane (Hornbeam)	12-14 cms	7 no
Malbs	Malus baccata Street Parade	12-14 cms	5 no
Malr	Malus Rudolph. (Crab Apple)	12-14 cms	1 no
Quer	Quercus robur	14-16 cms	3 no
Tilcr	Tilia cordata Rancho. (Small leaved Lime)	14-16 cms	5 no

Trees to be staked and tied using 75 mm peeled larch stakes2.1 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 mmx 1000mm x the depth of the rootball plus 200 mmm 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 and Easements. This area are to be close mown throughout the growing season . These areas are to be sown at 4 g/m. There is to be an Emorsgate EH1 sown under the Edge mix areas . This is a shade tolerant floriferous mix of wild flowers and grass mixes to add to the biodiversity of these areas.

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.

Front gardens are to 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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