Low Farm Properties

Hawshaw Road, Platts Common

Barnsley

Landscape Schedules

To be read in conjunction with drawing number LFP / HC/Lands2

April 2019

(Original scheme prepared 2004)

Leflay Design

Shrubs to revised phase plots 18-35

Species references	Species	Height in cms.	Pot size	Density	Quantity
Artp	Artemisia Powis Castle Artemisia	15-30 cms	3L	5/m2	10 no
Aucjr	Aucuba japonica ROZANNIE Aucuba	30-40 cms	3L	4/m	16 no
Brac	Brachyglottis Sunshine	30-40 cms	3L	4/m2	8 no
Berth	Berberis Thunderbolt Barberry	30-40 cms	3L	4/m2	10 no
Chots	Choisya ternata Sundance Mexican orange blossom	30-40 cms	3L	4/m2	16 no
Euofs	Euonymus fortunei Sunshine Euonymus	30-40 cms	3L	5/m	10 no
Fats	Fatshedera x Lizei Hybrid fatsia	15-30 cms	3L	4/m2	16 no
Helc	Helleborus Corsicus Hellebore	15-30 cms	3L	4/m2	16 no
HypH	Hypericum Hidcote Hypericum	40-60 cms	3L	4/m2	8 no
Lonn	Lonicera nitida Baggesens Gold Golden honeysuckle	40-60 cms	3L	4/m2	4 no
Pitt	Pittosporum Tom Thumb Kohehu	30-40 cms	3L	4/m2	4 no
Prulu	Prunus lusitania Myrtifolia Portugal laurel	90-120 cms	5L	3/m	8no
Pruo	Prunus Otto Luyken Cherry Laurel	30-40 cms	3L	4/m2	8 no
Salv	Salvia officinalis Purpurascens Purple sage	15-30 cms	3L	5/m2	18 no
Skic	Skimmia confusa Kew Green Skimmia	30-40 cms	3L	4/m2	32 no
Stipt	Stipa tenuissima Ponytails Mexican feather grass	30-40 cms	3L	5/m	10 no
Symc	Symphoricarpos Hancock Snowberry	15-30 cms	3L	4/m2	36 no
Vibd	Viburnum Davidii	30-40 cms	3L	4/m2	20 no
	Shrub species for plots 1-17 below				

Berth	Berberis Thunderbolt Barberry	30-40 cms	3L	4/m2	16 no
BudL	Buddleia Davidii Butterfly bush	40-60 cms	3L	1/m	1 no
Corm	Cornus Midwinter fire Dogwood	30-40 cms	3L	4/m2	28 no
Chots	Choisya ternata Sundance Mexican orange blossom	30-40 cms	3L	4/m2	4 no
Drye	Dryopteris erythrosora Fern	15-30 cms	3L	4/m2	8 no
Euofs	Euonymus fortunei Sunshine Euonymus	15-30 cms	3L	5/m2	15 no
Euofsq	Euonymus fortunei silver queen Euonymus	15-30 cms	3L	5/m2	15 no
Germ	Geranium Macrorrhizum Czakor Geranium	15-30 cms	3L	5/m2	20 no
Helc	Helleborus Corsicus Hellebore	15-30 cms	3L	4/m2	8 no
Jasn	Jasminium nudiflorum Winter Jasmine	15-30 cms	3L	4/m2	8 no
Kerjv	Kerria japonica Variegata Kerria	30-40 cms	3L	4/m2	16 no
Lonp	Lonicera pileata Shrubby honeysuckle	15-30 cms	3L	4/m2	16 no
Lonn	Lonicera nitida Bagessens Gold Shrubby honeysuckle	30-40 cms	3L	4/m2	8 no
Pruo	Prunus Otto Luyken Cherry Laurel	30-40 cms	3L	4/m2	16 no
Skic	Skimmia confusa Kew Green Skimmia	15 -30 cms	3L	4/m2	8 no
Skijr	Skimmia japonica Rubella Skimmia	30-40 cms	3L	4/m2	20 no
Vibt	Viburum Tinus Eve Price Laurustinus	15-30 cms	3L	4/m2	16 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.

Native Hedging to the side of plot 24 to infill the boundary treatment :

45% - Crataegus monogyna 90-120 cms bare root

45% - Acer campestre. 90-120 cms Bare root

10% - Ilex aquifolium 40-60 cms Containerised

Quantities to be assessed on site. Infill to existing hedges is to be assessed on site and made up of the above proportions and species.

Native Buffer Zone / Edge mix to the boundary as indicated on plan : A species rich, biodiverse mix of shrubs . Shrub species at staggered 1.5 m centres in a matrix. No Crataegus to be planted within ten metres of dwellings.

The shrubs are to have a spiral guard and cane to each plant with a biodegradable mulch mat pegged down into the soil. Cut length of shelterguard to Holly.

Crataegus monogyna- (Hawthorn) - 90-120 cms - 40 no - (45%)

Cornus sanguinea - (Dogwood) - 60-90 cms - 12 no - (15%)

Corylus avellana - (Hazel) - 60-90 cms -12 no (15 %)

Ilex aquifolium - (Holly) -30-40 cms - (Pot grown) - (10%) -9 no

Sambucus nigra - (Elderberry) -60-90 cms - (10%) - 9 no

Rosa canina - (Dog rose) - 40-60 cms - (5%) - 4 no

Plants are to be well watered at planting time and during times of low rainfall during the growing season. Each plant is to have a spiral guard, cane 70 cms high and a biodegradable mulch mat to reduce the maintenance regime

Bare root plants (except Holly), pit planted with the pit adequately deep to accommodate the entire root ball with backfilled topsoil compacted around the base.

Small log pile areas are to be provided within the native hedge to provide refuges for Hedgehogs.

TREES TO DEVELOPMENT (Revised Phase Plots 18-35)

Reference	Species	Girth	Quantity
Acerce	Acer campestre Elegant	14-16 cms	3 no
Betpt	Betula pendula (Weeping Silver birch)	14-16 cms	1 no
Malev	Malus Evereste (Flowering crab)	12-14 cms	3 no
Pyrcr	Pyrus calleryana Redspire (Callery pear)	14-16 cms	3 no
	Trees to Plots 1 - 17		
Betalb	Betula albosinensis Fascination	12 -14 cms	1 no
Malev	Malus Evereste (Flowering crab) Replaces Crataegus on there original scheme.	12-14 cms	2 no
Sorv	Sorbus Vilmorinii	12-14 cms	1 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.

Tree pits are to be 1200 mmx 1200mm 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 potential conflict.

Fraxinus have been omitted from all phases of the landscaping as a result of the current embargo on all Fraxinus due to Ash die back.

Grassed areas

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.