

PLANT SCHEDULE

TREES

No.	Species	Size / Specification
1	Acer campestre	14-16cm girth EHS RB
2	Acer platanoides 'Drummondii'	14-16cm girth EHS RB
3	Acer Campestre 'Streetwise'	14-16cm girth EHS RB
4	Alnus glutinosa	14-16cm girth EHS RB
5	Crataegus laevigata 'Paul's Scarlet'	Specimen 2.5 to 3.0m RB
6	Prunus avium 'Plena'	14-16cm girth EHS RB
7	Pyrus calleryana 'Chanticleer'	14-16cm girth EHS RB
8	Tilia x europaea	14-16cm girth EHS RB

KEY
BR-Bare root RB-Rootballed PG-Container/pot grown L-Litre pot
Size EHS-Extra heavy standard tree

SHRUBS, HEDGES, CLIMBERS & HERBACEOUS

No	Species	Specification (size)
23	Carpinus betulus	80-100cm BR
22	Cornus alba	60-80cm 3L PG
42	Cornus canadensis	30-40cm 1L PG
81	Cotoneaster dam. 'Coral Beauty'	30-40cm 2L PG
18	Hebe 'Green Globe'	30-40cm 2L PG
59	Hebe 'White Gem'	30-40cm 2L PG
22	Hypericum calycinum	30-40cm 11cm PG
3	Jasminum officinale	60-80cm 2xtr. PG
24	Lavandula 'Hidcote'	40-40cm 2L PG
29	Ligustrum ovalifolium	80-100cm BR
40	Ligustrum vulgare	80-100cm BR
76	Lonicera nitida	40-60cm 2L PG
56	Mahonia aquifolium 'Apollo'	30-40cm 3L PG
11	Napeta 'Six Hills Giant'	11cm PG
112	Osmanthus x burkwoodii	60-80cm RB
5	Phlox stolonifera	11cm PG
50	Photinia 'Red Robin'	60-80cm RB or PG
163	Prunus laurocerasus 'Etna'	60-80cm 5L PG
39	Prunus lauro. 'Otto Luyken'	40-50cm 3LPG
7	Spiraea arguta	40-60cm 3L PG
9	Skimmia japonica	40-60cm 3L PG
1	Syringa vulg. 'Katherine Havemeyer'	Specimen 100-125cm RB
100	Taxus baccata	80-100cm RB

Native Hedge MIX 1

A double staggered row at approximately 5 plants per linear metre and 450mm between rows

Species	Height	%
Acer campestre	80-100cm BR	5
Corylus avellana	80-100cm BR	20
Crataegus monogyna	80-100cm BR	10
Euonymus europaeus	60-80cm BR	10
Ligustrum vulgare	60-80cm BR	25
Prunus spinosa	80-100cm BR	5
Quercus robur	80-100cm BR	5
Rosa canina	60-80cm BR	5
Viburnum lantana	80-100cm BR	5
Viburnum opulus	80-100cm BR	5

Native Woodland MIX 2

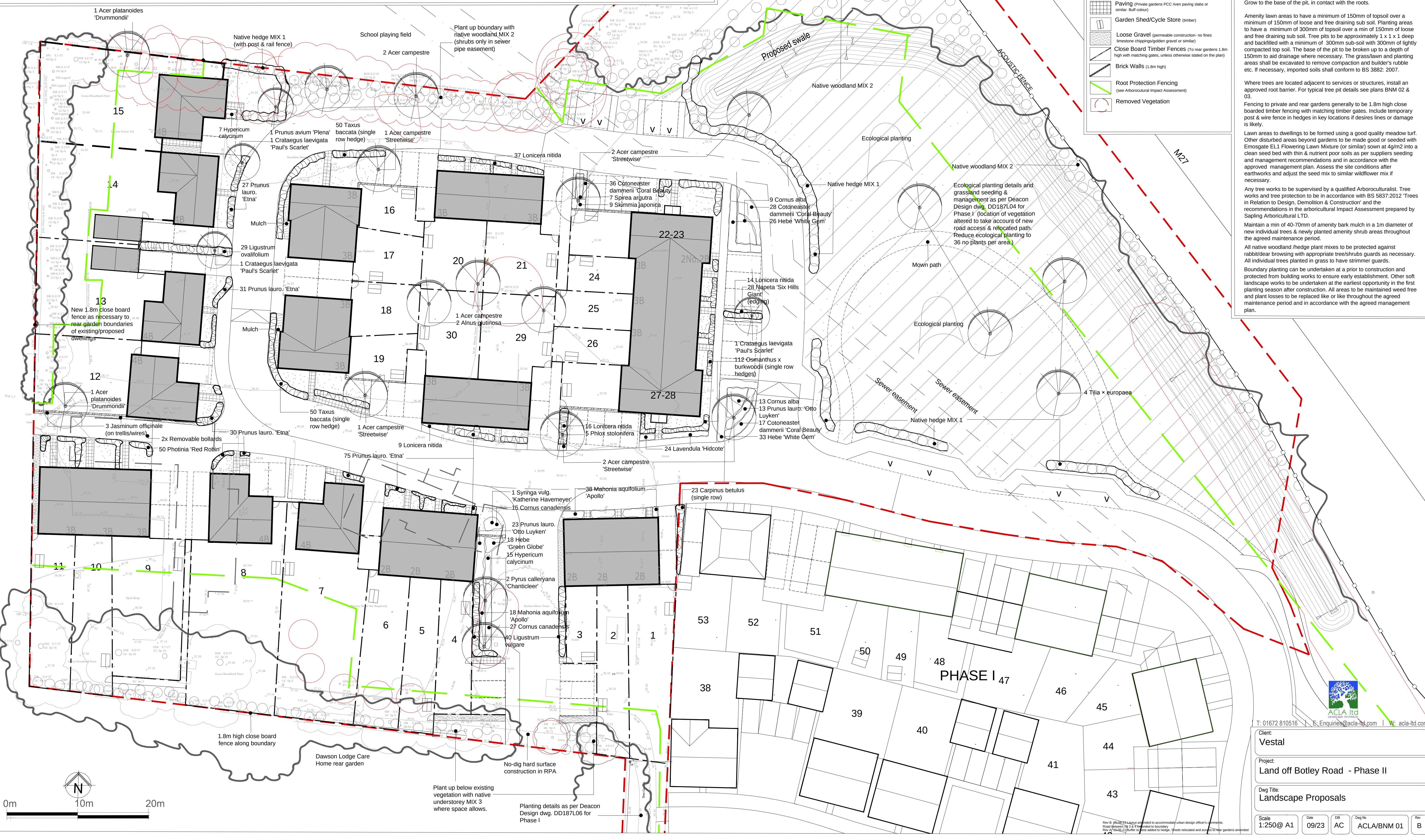
Native shrubs belt mix with 30% of trees. Plant shrubs in and trees in random same species groups of 3 to 5 similar species on a 1.5m grid or where space allows in existing vegetation & as appropriate to location. Plant trees at a min. of 2m back from roads/footpaths.

Shrubs	Size (cm) & Spec	%
Crataegus monogyna	100-150cm BR	5
Cornus sanguinea	100-150cm BR	15
Corylus avellana	100-150cm BR	20
Euonymus europaeus	100-150cm BR	10
Illex aquifolium	60-80cm PG	5
Prunus spinosa	60-100cm BR	5
Rosa canina	60-80cm BR	5
Viburnum opulus	100-150cm BR	5

Native Understorey MIX 3

Plant shrubs in random same species groups of 3 to 5 similar species on a 1.0m grid or where space allows in existing vegetation & as appropriate to location.

Shrubs	Size (cm) & Spec	%
Crataegus monogyna	100-150cm BR	5
Cornus sanguinea	100-150cm BR	15
Corylus avellana	100-150cm BR	20
Euonymus europaeus	100-150cm BR	10
Illex aquifolium	60-80cm PG	5
Prunus spinosa	60-100cm BR	5
Rosa canina	60-80cm BR	5
Viburnum opulus	100-150cm BR	5



NOTES:
All plant material should comply with the minimum requirements of BS 3936 1-1992 Nursery stock. Specification for trees and shrubs: Material to be procured, handled and maintained in accordance with best practice in BS 5545: 2014 Trees: from nursery to independence in the landscape.
Extra heavy standard trees (EHS) to be supplied rootballed and supported with 2 no. tanalised softwood square stakes, timber cross bar and appropriate rubber biodegradable ties. Specimen trees to be supported with a single stake.
Native hedge MIX 1 to be planted in a double staggered row at 5 plants per linear metre & 450mm. Native woodland MIX 2 to be planted on a 1m to 2m informal grid or space allows between existing vegetation. Native understorey MIX 3 to be planted on an informal 1m grid or as spec allows in existing vegetation. Formal hedges to be planted at 400m-450mm spacing in a single row. Smaller hedges such as Lonicera to be planted at 350cm spacings and Illex 'Dark Green' to be planted at 300mm spacings.
All bare root stock to be pit planted incorporating slow release fertiliser, 5 litres of peat free planting compost per pit and a sprinkling of Root Grow to the base of the pit, in contact with the roots.
Amenity lawn areas to have a minimum of 150mm of topsoil over a minimum of 150mm of loose and free draining sub soil. Planting areas to have a minimum of 300mm of topsoil over a min of 150mm of loose and free draining sub soil. Tree pits to be approximately 1 x 1 x 1 deep and backfilled with a minimum of 300mm sub-soil with 300mm of lightly compacted top soil. The base of the pit to be broken up to a depth of 150mm to aid drainage where necessary. The grass/lawn and planting areas shall be excavated to remove compaction and builder's rubble etc. If necessary, imported soils shall conform to BS 3882: 2007.
Where trees are located adjacent to services or structures, install an approved root barrier. For typical tree pit details see plans BNM 02 & 03.
Fencing to private and rear gardens generally to be 1.8m high close boarded timber fencing with matching timber gates. Include temporary post & wire fence in hedges in key locations if desires lines or damage is likely.
Lawn areas to dwellings to be formed using a good quality meadow turf. Other disturbed areas beyond gardens to be made good or seeded with Emosgate EL1 Flowering Lawn Mixture (or similar) sown at 4g/m2 into a clean seed bed with thin & nutrient poor soils as per suppliers seeding and management recommendations and in accordance with the approved management plan. Assess the site conditions after earthworks and adjust the seed mix to similar wildflower mix if necessary.
Any tree works to be supervised by a qualified Arboriculturalist. Tree works and tree protection to be in accordance with BS 5837:2012 'Trees in Relation to Design, Demolition & Construction' and the recommendations in the arboricultural Impact Assessment prepared by Sapling Arboricultural LTD.
Maintain a min of 40-70mm of amenity bark mulch in a 1m diameter of new individual trees & newly planted amenity shrub areas throughout the agreed maintenance period.
All native woodland /hedge plant mixes to be protected against rabbit/dear browsing with appropriate tree/shrubs guards as necessary. All individual trees planted in grass to have trimmer guards.
Boundary planting can be undertaken at a prior to construction and protected from building works to ensure early establishment. Other soft landscape works to be undertaken at the earliest opportunity in the first planting season after construction. All areas to be maintained weed free and plant losses to be replaced like or like throughout the agreed maintenance period and in accordance with the agreed management plan.



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Client:
Vestal

Project:
Land off Botley Road - Phase II

Dwg Title:
Landscape Proposals

Scale: 1:250@ A1 Date: 09/23 DB: AC Dwg No: ACLA/BNM 01 Rev: B