



POS Trees

Ref	Species	Supply	Size(cm)	Girth(cm)
P1	Fagus sylvatica	EHSD BR	425-650	18-20
P2	Betula utilis 'Jacquemontii'	EHSD BR	425-650	18-20
P3	Coronilla varia 'Frans Fontaine'	EHSD BR	425-650	18-20
P4	Liquidambar styraciflua	EHSD BR	425-650	18-20
P5	Pinus cembra 'Cristata'	EHSD BR	425-650	18-20
P6	Tilia cordata	EHSD BR	425-650	18-20
P7	Acer campestre	EHSD BR	425-650	18-20
P8	Betula pendula	EHSD BR	425-650	18-20
P9	Malus sylvestris	EHSD BR	425-650	18-20
P10	Prunus avium 'Pavon'	EHSD BR	425-650	18-20
P11	Sorbus aucuparia 'Cardinal Royal'	EHSD BR	425-650	18-20
P12	Tilia cordata	EHSD BR	425-650	18-20
P13	Acer campestre	EHSD BR	425-650	18-20
P14	Alnus glutinosa	EHSD BR	425-650	18-20
P15	Quercus robur	EHSD BR	425-650	18-20
P16	Quercus robur	EHSD BR	425-650	18-20
P17	Acer campestre	EHSD BR	425-650	18-20
P18	Alnus glutinosa	EHSD BR	425-650	18-20
P19	Betula pendula	EHSD BR	425-650	18-20
P20	Malus sylvestris	EHSD BR	425-650	18-20
P21	Prunus avium	EHSD BR	425-650	18-20
P22	Quercus robur	EHSD BR	425-650	18-20
P23	Sorbus aucuparia	EHSD BR	425-650	18-20
P24	Sorbus aucuparia	EHSD BR	425-650	18-20

NOTE: All trees to be supplied clear stemmed to a height of 2m.

All tree locations and species must be taken into consideration by the project Structural Engineer to ensure that foundation design accords with the specifications set out in Chapter 4.2 of the H&C Standards. It is the Contractor's responsibility to ensure that all underground services have been located and identified in advance of tree pit excavation. No tree species/location/specification will be amended without prior approval from the project Landscape Architect and/or the Client.

Native hedgerow mix - also used for gapping up of existing hedges

Abbr	Species	Supply	Size(cm)	Breaks	Mix (%)
CORA	Corvus sanguinea	11+	60-80	3	10
CORAV	Corvus avellana	11+	60-80	3	10
CRAMON	Crataegus monogyna	11+	60-80	3	45
HEA	Ilex aquifolium	2L	60-80	3	10
PRUSP	Prunus spinosa	11+	60-80	3	15
KOSCA	Rosa canina	11+	60-80	3	5
VIBOP	Viburnum opulus	11+	60-80	3	5

Hedgerow shrubs to be supplied as bare root stock unless stated and to be planted in accordance with horticultural best practice guidelines. The landscape proposals must be referred to by the Structural Engineer during foundation design. No Hedgerow shrub species, size or location should be altered without prior approval from the Landscape Architect. Hedgerow shrubs to be planted on a double staggered row, 400mm apart with no less than 5 per linear metre within a 30cm wide bed. Transplanted stock to be planted into an appropriate sized pit or notch and protected using green spiral guards secured with a 5mm diameter min. bamboo can inserted inside the guard and up to a third in its length into the ground. Shrubs are to be planted using a green shrub shelter and timber stake fitted in accordance with the manufactures guidelines. Following planting the ground is to be watered to field capacity.

Native shrub mix (planted @ 10m centres)

Abbr	Species	Supply	Size(cm)	Breaks	Mix (%)
CORA	Corvus sanguinea	11+	60-80	3	10
CORAV	Corvus avellana	11+	60-80	3	10
CRAMON	Crataegus monogyna	11+	60-80	3	40
HEA	Ilex aquifolium	2L	60-80	3	10
PRUSP	Prunus spinosa	11+	60-80	3	15
KOSCA	Rosa canina	11+	60-80	3	5
VIBOP	Viburnum opulus	11+	60-80	3	5

All shrubs to be planted in accordance with horticultural best practice guidelines. No shrub species, size or location should be altered without prior approval from the Landscape Architect. Individual species to be planted in groups of 5-9 within the bed respresented stock to be planted into an appropriate sized pit or notch and protected using green spiral guards secured with a 5mm diameter min. bamboo can inserted inside the guard and up to a third in its length into the ground. Shrubs are to be planted using a green shrub shelter and timber stake fitted in accordance with the manufactures guidelines. Following planting the ground is to be watered to field capacity.

Marginal Species

Abbr	Species	Supply	Size(cm)	M'
CALPA	Calluna vulgaris	Plug	200cc	5
FLUE	Filipendula ulmaria	Plug	200cc	5
IRIPS	Iris pseudacorus	Plug	200cc	5
JUNEF	Juncus effusus	Plug	200cc	5
LYCORH	Lycopus europaeus	Plug	200cc	5
LYTRA	Lythrum salicaria	Plug	200cc	5
MEBAG	Myriophyllum aquaticum	Plug	200cc	5
MYTAL	Myrica palustris	Plug	200cc	5
SCIG	Scilla maritima	Plug	200cc	5
SILR	Silene flaccidula	Plug	200cc	5
SPAEM	Sparganium erectum	Plug	200cc	5

All margins to be planted in accordance with horticultural best practice guidelines. No marginal species, size or location should be altered without prior approval from the Landscape Architect. Individual species to be planted in groups of 5-9.

- Amenity Grass - AZZ**, Low maintenance grass mix supplied by Geminal Ltd (www.geminal.co.uk) or similar approved.
- Meadow grassland - EMA**, Special General Purpose Meadow mixture supplied by Emorgate Seeds (www.wildseed.co.uk) or similar approved.
- Wetland grass mixture - EGB**, Meadow grass mixture for wetlands supplied by Emorgate Seeds (www.wildseed.co.uk) or similar approved.
- Flood edge mixture - EFL**, Flood edge mixture for wetlands supplied by Emorgate Seeds (www.wildseed.co.uk) or similar approved.
- Hedgerow mixture - EH1**, Hedgerow mixture for supplied by Emorgate Seeds (www.wildseed.co.uk) or similar approved.

- KEY**
- Site Boundary
 - Existing trees and hedges to be retained - hedges to be gapped up where required with the Native Hedge Mix as detailed.
 - Existing trees and hedges to be removed.
 - 2m wide Bredden gravel pathway with timber edging.
 - Mown pathway through open space areas.
 - Timber gate for pedestrian access through open space network.
 - Timber field gate for access to pasture fields.
 - Timber post and wire fence to enclose boundaries to the southern pasture fields.

Development trees

Ref	Species	Supply	Size(cm)	Girth(cm)
T1	Betula pendula	EHSD BR	450-625	16-18
T2	Malus florentina	EHSD BR	450-625	16-18
T3	Amelanchier fraxinifolia 'Robini Hill'	EHSD BR	425-600	14-16
T4	Magnolia kobus	EHSD BR	425-600	14-16
T5	Coronilla varia	EHSD BR	425-600	14-16
T6	Sorbus aucuparia	EHSD BR	425-600	14-16
T7	Corus canariensis 'Forest Pansy'	EHSD BR	425-600	14-16

BB - Bare Root Stock - BB - Root Balled Stock - all stock to be provided with a minimum 2m clear stem in line with National Plant Specification.

All tree locations and species must be taken into consideration by the project Structural Engineer to ensure that foundation design accords with the specifications set out in Chapter 4.2 of the H&C Standards. It is the Contractor's responsibility to ensure that all underground services have been located and identified in advance of tree pit excavation.

No tree species/location/specification will be amended without prior approval from the project Landscape Architect and/or the Client.

Specimen shrubs

Ref	Species	Supply	Size(cm)	Habit
S1	Phormium tenax 'Jester'	25L	100-125	Tip cm
S2	Phormium tenax 'Sunrise'	25L	100-125	Tip cm
S3	Cholisy ternata	25L	80-100	Bushy
S4	Phorlita x Fraseri 'Red Robin'	70L	300-350	EHSD 14-16
S5	Bucus sempervirens	25L	60-80 diam.	Ball

All specimen shrubs to be planted in accordance with horticultural best practice guidelines. No feature shrub or climber species, size or location should be altered without prior approval from the Landscape Architect. Planting beds to be mulched with 75mm layer of bark.

Ornamental Hedgerows

Abbr	Species	Supply	Size(cm)	Habit	Chrs(cm)
ELAE	Elaeagnus ebbingii	10L	80-100	Bushy	40
PRULU	Prunus laurocerasus	10L	80-100	Bushy	40
GRILI	Griselinia littoralis	10L	80-100	Bushy	40

All hedgerow shrubs to be planted in accordance with horticultural best practice guidelines. No hedgerow shrub species, size or location should be altered without prior approval from the Landscape Architect. Planting beds to be mulched with 75mm layer of bark.

Shrubs/herbaceous

Abbr	Species	Supply	Size(cm)	Habit	Chrs(cm)
AUCJA	Aucuba japonica	10L	60-80	Bushy	75
BRASHI	Brachyglottis 'Sunshine'	10L	40-60	Bushy	70
CEATHR	Ceanothus thyrsiflorus repens	10L	40-60	Bushy	70
CHICAP	Chionodoxa 'Ariadne Pearl'	10L	40-60	Bushy	70
CHOTE	Chorizanthe ternata	10L	40-60	Bushy	70
CHOTES	Chorizanthe ternata 'Sundance'	10L	40-60	Bushy	70
CORALE	Carum abrotanifolium	2L	40-60	Bushy	75
ELAPUMA	Elaeagnus pungens 'Maculata'	10L	60-80	Bushy	75
EUFOPG	Eucyathus forsteri 'Emerald Gem'	10L	30-40	Bushy	60
EUFOPG	Eucyathus forsteri 'Emerald Gem'	10L	30-40	Bushy	60
FATJA	Fatsia japonica	10L	60-80	Bushy	75
HEBAM	Hebe 'Mrs Winder'	10L	40-60	Bushy	70
HEBALR	Hebe 'Ebbw Vale'	10L	40-60	Bushy	65
HEBPS	Hebe pinguifolia 'Sutherlandii'	10L	30-40	Bushy	60
HEBMA	Hebe 'Madeline'	10L	40-60	Bushy	70
HEBQ	Hebe 'Purple Queen'	10L	30-40	Bushy	70
HYTH	Hypericum 'Hidcote'	10L	30-40	Bushy	70
LAVANHU	Lavandula angustifolia 'Hidcote'	10L	30-40	Bushy	60
LAVANHU	Lavandula angustifolia 'Munstead'	10L	30-40	Bushy	60
LONNIG	Lonicera nidula 'Baggesen's Gold'	10L	40-60	Bushy	70
LONNIG	Lonicera nidula 'May Green'	10L	40-60	Bushy	70
PHOFRR	Phorlita Fraseri 'Red Robin'	10L	60-80	Bushy	75
PRULAD	Prunus laurocerasus 'Obo Lyuyet'	10L	40-60	Bushy	70
SKIJARU	Sieris japonica 'Robert'	10L	40-60	Bushy	70
VIBDA	Viburnum davidii	10L	40-60	Bushy	70
VIBETV	Viburnum tinus 'Eve Price'	10L	40-60	Bushy	70

All shrubs to be planted in accordance with horticultural best practice guidelines. No shrub species, size or location should be altered without prior approval from the Landscape Architect. Individual species to be planted in groups of 3-7 within mixed species beds. Planting beds to be mulched with 75mm layer of bark.

* indicates shrubs to be planted to the front of the planting bed/pit edge.

Turf to pit frontages - Rolwim Meddion or similar approved.

- NOTES**
- All landscape proposals must be referred to by the Structural Engineer during foundation design.
 - Shrub beds topsoiled to a depth of 300mm. Turfed areas to a depth of 100mm.
 - All planting to be implemented in accordance with horticultural best practice guidelines.
 - No species, variety, size or position to be amended without the Landscape Architects prior approval.
 - Before trees are planted, the Landscape Contractor shall ascertain the location of drains from the site manager, and shall if necessary make minor adjustments to tree positions to ensure that they are planted at least 1.5m from drains. They should however be planted no closer to houses/garages than is shown on the drawing, and if shown located in shrub beds, the slope of the latter should be adjusted if necessary to accommodate the retained tree position.
 - If planting conditions are particularly poor e.g. waterlogged/drain ground or poor soil, the Site Manager must be notified. All works will not until conditions are considered acceptable.
 - All planting must be mulched to a depth of 75mm and in accordance with horticultural best practice guidelines ensuring plants are not buried.
 - If planting is required outside the October-March season, bare root trees will be replaced by a containerised equivalent to be approved by the project landscape architect.

Location Plan NTS

Peashill Rd/Whiteley Rd
Ripley

Proposed
Detailed Landscape
Proposals
(Sheet 3 of 9)

Belshay Homes East Midlands

Scale: 1:250 @ A0
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