Specification Notes:

All plants shall conform to BS 3936 and be in accordance with the National Plant Specification. Supplying nurseries shall be Registered under the HTA Nursery Certification Scheme. All plants shall be packed and transported in accordance with the Code of Practice for Plant Handling as produced by CPSE.

No species, variety, size or position to be amended without the Landscape Architects prior approval.

If the formation level is compacted it should be ripped through before topsoiling. Topsoil depths to be 300mm for shrub beds and 150mm for grass areas.

All landscape proposals must be referred to by the Structural Engineer during foundation design.

All planting has been indicated making every effort to avoid conflict with highway land. Prior to submission it is the clients responsibility to ensure that all landscaping is reviewed by the project manager/highway engineer to ensure there is not conflict with highway land and future adaptions.

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 shape of the latter should be adjusted if necessary to accommodate the revised tree position.

If planting conditions are particularly poor e.g. waterlogged/frozen ground or poor soils, the Site Manager must be notified. All works will halt 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.

All bare root stock shall be root dipped in an approved water-retaining polymer. 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.

Planting in pedestrian visibility splays: Any planting stock specified in pedestrian visibility splays and exceeding 0.6m in height is to be cut down to 0.45m in height at the time of planting. It shall be maintained at a height not exceeding 0.6m in height in perpetuity.

Trees: 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 under Chapter 4.2 of the NHBC Standards. It is the Contractors 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. Root barriers are to be provided as directed by the project engineer. **All trees to be supplied with 2.0m clear stem unless clearly stated otherwise.**

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

Hedgerows: All ornamental 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. Feathered stock to be attached to a single line post & wire support fence using an approved clip tie and **cut back to 1m in height and a tidy hedgerow form at time of planting.** Planting beds to be mulched with 75mm layer of bark.

Native Hedgerows (transplants): All native hedgerow shrubs 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 shrub species, size or location should be altered without prior approval from the Landscape Architect. Individual species to be planted in groups of 9-18 within the bed. Ground to be cleared, removing all weeds and other debris in advance of planting and cultivated to a fine tilth. If required suitable soil conditioners, such as mushroom compost, should be incorporated. Transplanted stock to be planted into an appropriate sized pit or notch and protected using green spiral guards secured with a 15mm diameter min. bamboo can inserted inside the guard and upto 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.

Shrubs & herbaceous (on plot): All ornamental and amenity 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.

Native Hedgerow (Feathered): All Hedgerow shrubs to be supplied as bareroot 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 triple staggered row, 250mm apart with no less than 8 per linear metre as illustrated in the detail below and within a 80cm wide bed. The feathered Hawthorn are to have a upright central stem furnished with evenly spread and balanced lateral growth the full length of the stem. Shrubs to be attached to a double line support *(one for the feathered hawthorn at 1.2m high and one for transplants at 60cm high)* fence using an approved clip tie and **cut back to 1m in height and a tidy hedgerow form at time of planting.** Upon completion trenches to be mulched with 75mm layer of bark.

Turf & Seeding: All turf and seeding to be completed in line with horticultural best practice. Seed to be applied at the rates (g/m2) advised by manufacturer/supplier.



Native Hedgerow (Feathered): Planting Matrix

KEY

Application boundary

Existing trees and vegetation to be retained

Rear gardens. To be cultivated and seeded or turf to client specification.

PLANT SCHEDULE

Trees

Abbr	Species	Supply	Size	Girth	Number
ACECAME	Acer campestre 'Elsrijk'	HStd :BR	350-425cm	12-14cm	3
AMARH	Amelanchier arborea 'Robin Hill'	HStd :BR	350-425cm	12-14cm	4
BETUTJ	Betula utilis jacquemontii	HStd :RB	350-425cm	12-14cm	1
PYCAC	Pyrus calleryana 'Chanticleer'	HStd :RB	350-425cm	12-14cm	2
					Total :10

Specimen Shrubs

Abbr	Species	Pot Size	Height	Habit	Number
PHODA	Phormium 'Dazzler'	25L	100-125cm	Triple Crown	3
PHOYEW	Phormium 'Yellow Wave'	25L	100-125cm	Triple Crown	7
PHOFRRER	Photinia x fraseri 'Red Robin'	35L	225-250cm	Standard: 8-10cm gth	1
					Total :11

Single Species Hedgerows

Abbr	Species	Pot Size	Height	Habit	Density	Number
PRULU	Prunus lusitanica	5L	60-80cm	Bushy	0.4Ctr	249
BUXSE	Buxus sempervirens	5L	40-60cm	Bushy	0.3Ctr	251
						Total :500

Native Mix Species Hedgerow

Abbr	Species	Supply	Height	Density	Mix %	Number
CORAV	Corylus avellana	1+1 :3/5 brks :BR	60-80cm	0.4Ctr Triple Staggered at 0.25m offset	25%	65
CRAMON	Crataegus monogyna	Feather :5/7 brks :BR	150-175cm	0.4Ctr Triple Staggered at 0.25m offset	34%	88
ILEAQ	Ilex aquifolium	3/5 brks :2L	60-80cm	0.4Ctr Triple Staggered at 0.25m offset	15%	39
PRUSP	Prunus spinosa	1+1 :3/5 brks :BR	60-80cm	0.4Ctr Triple Staggered at 0.25m offset	20%	52
VIBOP	Viburnum opulus	1+1 :3/5 brks :BR	60-80cm	0.4Ctr Triple Staggered at 0.25m offset	6%	16
						Total :260

Shrubs (on plot)

Abbr	Species	Pot Size	Height	Habit	Density	Plant to Front	Number
BRASU	Brachyglottis 'Sunshine'	5L	30-40cm	Bushy	0.7Ctr		27
CEATHR	Ceanothus thyrsiflorus repens	5L	30-40cm	Bushy	0.7Ctr		26
CHOAP	Choisya 'Aztec Pearl'	5L	30-40cm	Bushy	0.7Ctr		29
CHOTES	Choisya ternata 'Sundance'	5L	30-40cm	Bushy	0.7Ctr		123
EUOFOENG	Euonymus fortunei 'Emerald 'n' Gold'	5L	20-30cm	Bushy	0.7Ctr	Yes	94
EUOFOEG	Euonymus fortunei 'Emerald Gaiety'	5L	20-30cm	Bushy	0.7Ctr	Yes	19
HEBMAR	Hebe 'Marjorie'	5L	30-40cm	Bushy	0.7Ctr		15
HEBPQ	Hebe 'Purple Queen'	5L	30-40cm	Bushy	0.7Ctr		95
HEBALRE	Hebe albicans 'Red Edge'	5L	20-30cm	Bushy	0.7Ctr		99
HEBPIS	Hebe pinguifolia 'Sutherlandii'	5L	20-30cm	Bushy	0.7Ctr	Yes	56
HYPHI	Hypericum 'Hidcote'	5L	30-40cm	Bushy	0.7Ctr		15
LAVANHI	Lavandula angustifolia 'Hidcote'	5L	20-30cm	Bushy	0.7Ctr	Yes	120
LAVANMU	Lavandula angustifolia 'Munstead'	5L	20-30cm	Bushy	0.7Ctr	Yes	52
PRULAOL	Prunus laurocerasus 'Otto Luyken'	5L	40-60cm	Bushy	0.7Ctr		13
ROSOF	Rosmarinus officinalis	5L	30-40cm	Bushy	0.7Ctr		9
SARHOHU	Sarcococca humilis	5L	20-30cm	Bushy	0.7Ctr	Yes	17
SKIJARU	Skimmia japonica 'Rubella'	5L	30-40cm	Bushy	0.7Ctr		37
VIBDA	Viburnum davidii	5L	30-40cm	Bushy	0.7Ctr		19
							Total :865

Groundcover Mix A

Abbr	Species	Pot Size	Height	Habit	Density	Number
BERCAN	Berberis candidula	5L	30-40cm	Bushy	0.6Ctr	13
COTBEAA	Cotoneaster 'Coral Beauty'	5L	30-40cm	Bushy	0.6Ctr	13
EUOGOLA	Euonymus fortunei 'Emerald 'n' Gold'	5L	30-40cm	Bushy	0.6Ctr	13
LONPI	Lonicera pileata	5L	30-40cm	Bushy	0.6Ctr	13
						Total :52

Groundcover Mix B

Abbr	Species	Pot Size	Height	Habit	Density	Number
HEDHE	Hedera helix	3L	60-80cm	Branched	0.6Ctr	18
LONPE	Lonicera periclymenum	3L	60-80cm	Branched	0.6Ctr	2
RUBBA	Rubus 'Betty Ashburner'	3L	30-40cm	Branched	0.6Ctr	11
						Total :31

Turf Areas

Seed Mix Name	Seed Mix Supplier
Medallion turf	Rolawn Ltd

Refer to drawing GL1589 02 for existing landscape works.

Rev C. 27/4/23. AD. Planting sizes amended.

Rev B. 22/4/22. AD. Updated to the latest planning layout.

Rev A. 03/8/21. AL. Updated to the latest planning layout & tree protection plan.

Project
Barons Park Farm
Kirby Muxloe

Drawing title
Soft Landscape Proposals

Client
Wheatcroft Homes

Scale
1:250 @ A0

Drawn AL Checked DC

Date
20/07/2021

Number/Figure
GL1589 01C

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