

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 CROE.

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 adaptations.

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 0.4m 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 HMRB Standards. It is the Contractors responsibility to ensure that all underground services have been located and identified in advance of free pile 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 silted 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 filled 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 of 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.

Abbr	Species	Pol Size	Height	Habit	Density	Number
BERCAN	Berberis candidula	SL	30-40cm	Bushy	0.6Cfr	13
COTBEAA	Coloreaster Coral Beauty	SL	30-40cm	Bushy	0.4Cfr	13
EUODCOLA	Euonymus fortunei 'Emerald 'n' Gold'	SL	30-40cm	Bushy	0.4Cfr	13
LONPI	Lonicera pileata	SL	30-40cm	Bushy	0.4Cfr	13
Total :52						

Abbr	Species	Pol Size	Height	Habit	Density	Number
HEDHE	Hedera helix	3L	60-80cm	Branched	0.6Cfr	18
LONPE	Lonicera periclymenum	3L	60-80cm	Branched	0.4Cfr	2
RUBBA	Rubus Betty Ashburnham	3L	30-40cm	Branched	0.4Cfr	11
Total :31						

Turf Areas	Seed Mix Name	Seed Mix Supplier
Mediation turf	Barlown Ltd	

Tim and face boundary hedge up

5 No. EUOFOENG¹
5 No. HEBALRE¹
4 No. SARHCHU¹
4 No. BRASU¹
4 No. CHOTES¹
4 No. HEBPQ¹
4 No. CHOTES¹
4 No. CHOTES¹
4 No. HEBPIS¹

4 No. CHOTES¹
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4 No. CHOTES¹
4 No. HEBPQ¹
4 No. HEBPIS¹
4 No. CHOTES¹
4 No. CHOTES¹
4 No. HEBPIS¹



Native Hedgerow (Feathered): Planting Matrix

○	Feathered Stock
○	Transplant Stock
●	Ilex Stock

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 'Elstirk'	H51d-BR	350-425cm	12-14cm	3
	AMARH	Amelanchier arborea 'Robin Hill'	H51d-BR	350-425cm	12-14cm	4
	BETUTJ	Betula utilis jacquemontii	H51d-BR	350-425cm	12-14cm	1
	PHYCAC	Pyrus calleryana 'Chanticleer'	H51d-BR	350-425cm	12-14cm	2

Specimen Shrubs	Abbr	Species	Pol Size	Height	Habit	Density	Number
PHODCA	PHODCA	Phytolacca 'Dazzle'	25L	100-125cm	Triples Crown	0.4Cfr	249
PHYWEV	PHYWEV	Phytolacca 'Yellow Wave'	25L	100-125cm	Triples Crown	0.4Cfr	7
PHOFRRER	PHOFRRER	Photinia x fraseri 'Red Robin'	35L	225-250cm	Standard	8-10cm gth	1
							Total :11

Single Species Hedgerows	Abbr	Species	Pol Size	Height	Habit	Density	Number
BUXSE	BUXSE	Buxus sempervirens	SL	40-60cm	Bushy	0.3Cfr	251
							Total :300

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

Shrubs (on plot)	Abbr	Species	Pol Size	Height	Habit	Density	Plant to Front	Num
BRASU	BRASU	Brachyglottis Sunshine	SL	30-40cm	Bushy	0.7Cfr	Yes	27
CEATHR	CEATHR	Ceanothus thyrsiflorus repens	SL	30-40cm	Bushy	0.7Cfr	Yes	26
CHOAP	CHOAP	Choisya Aztec Pearl	SL	30-40cm	Bushy	0.7Cfr	Yes	29
CHOTES	CHOTES	Choisya ternata Sundance	SL	30-40cm	Bushy	0.7Cfr	Yes	123
EUOFOENG	EUOFOENG	Euonymus fortunei Emerald 'n Gold	SL	20-30cm	Bushy	0.7Cfr	Yes	94
HEBMAH	HEBMAH	Euonymus fortunei Emerald Gaiety	SL	20-30cm	Bushy	0.7Cfr	Yes	19
HEBMAH	HEBMAH	Hebe Majorie	SL	20-30cm	Bushy	0.7Cfr	Yes	15
HEBPQ	HEBPQ	Hebe Purple Queen	SL	30-40cm	Bushy	0.7Cfr	Yes	95
HEBALRE	HEBALRE	Hebe abietans Red Edge	SL	20-30cm	Bushy	0.7Cfr	Yes	99
HEBPIS	HEBPIS	Hebe pinguifolia Sunderland	SL	20-30cm	Bushy	0.7Cfr	Yes	56
HYPMH	HYPMH	Hypochaeris Hidcote	SL	30-40cm	Bushy	0.7Cfr	Yes	15
LAVANNU	LAVANNU	Lavandula angustifolia Hidcote	SL	20-30cm	Bushy	0.7Cfr	Yes	120
LAVANNU	LAVANNU	Lavandula angustifolia Munstead	SL	20-30cm	Bushy	0.7Cfr	Yes	52
PRULACOL	PRULACOL	Prunus laurocerasus Otto Luyken	SL	40-60cm	Bushy	0.7Cfr	Yes	9
RSCOF	RSCOF	Rosmarinus officinalis	SL	30-40cm	Bushy	0.7Cfr	Yes	17
SARHCHU	SARHCHU	Sarcococca humilis	SL	20-30cm	Bushy	0.7Cfr	Yes	37
SKJARU	SKJARU	Skimmia japonica Rubella	SL	30-40cm	Bushy	0.7Cfr	Yes	19
VIBDA	VIBDA	Viburnum davidii	SL	30-40cm	Bushy	0.7Cfr	Yes	20
							Total :865	

Groundcover Mix A	Abbr	Species	Pol Size	Height	Habit	Density	Number
BERCAN	BERCAN	Berberis candidula	SL	30-40cm	Bushy	0.6Cfr	13
COTBEAA	COTBEAA	Coloreaster Coral Beauty	SL	30-40cm	Bushy	0.4Cfr	13
EUODCOLA	EUODCOLA	Euonymus fortunei 'Emerald 'n' Gold'	SL	30-40cm	Bushy	0.4Cfr	13
LONPI	LONPI	Lonicera pileata	SL	30-40cm	Bushy	0.4Cfr	13
							Total :52

Groundcover Mix B	Abbr	Species	Pol Size	Height	Habit	Density	Number
HEDHE	HEDHE	Hedera helix	3L	60-80cm	Branched	0.6Cfr	18
LONPE	LONPE	Lonicera periclymenum	3L	60-80cm	Branched	0.4Cfr	2
RUBBA	RUBBA	Rubus Betty Ashburnham	3L	30-40cm	Branched	0.4Cfr	11
							Total :31

Turf Areas	Seed Mix Name	Seed Mix Supplier
Mediation turf	Barlown Ltd	

Refer to drawing GL1589-02 for existing landscape works.

Rev C: 20/10/23 AD: Planning stage completed.

Rev B: 22/10/23 AD: Updated to the latest planning layout.

Rev A: 03/05/21 AL: Updated to the latest planning layout & tree protection plan.

Project:
Barons Park Farm
Kibby Muxloe
Drawing title:
Soft Landscape Proposals

Client:
Wheatcroft Homes

Scale:
1:250 @ A0

Date:
20/07/2021

Drawn:
AL

Checked:
DC

North Arrow:
GL1589-01C