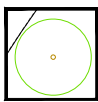


Key



Existing trees and hedgerows retained.



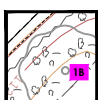
Existing newly planted trees to access road and lodges to Phase 1.



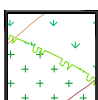
Proposed tree planting to lodges on Phase 2, (planning application ref: DMPA/2021/1209). See drawing GL0797 01J for detailed specification.



Proposed timber field gate within alignment of new hedgerow.



5 No. Schwegler 18 Nest box to be installed on existing trees in line with the manufacturers guidance. As supplied by NHBS Ltd (www.nhbs.com) or similar approved

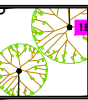


Meadow grassland - EM3, Special general purpose meadow mixture supplied by Emorsgate Seeds (www.wildseed.co.uk) or similar approved.



Wetland grass mixture - EM8, seed mixture for wetlands, as supplied by Emorsgate Seeds (www.wildseed.co.uk) or similar approved.

Planting Schedule



Trees

Ref	Species	Supply	Height(cm)	Girth(cm)	No.
ACECAM	Acer campestre	Std BR	250-300	8-10	7
MALSY	Malus sylvestris	Std BR	250-300	8-10	6
PRUAV	Prunus avium	Std BR	250-300	8-10	5
QUERO	Quercus robur	Std BR	250-300	8-10	7
SORAU	Sorbus aucuparia	Std BR	250-300	8-10	3
TILCO	Tilia cordata	Std BR	250-300	8-10	2
ACECAM	Acer campestre	HSStd BR	350-425	12-14	6
CARBET	Corpinus betulus	HSStd BR	350-425	12-14	11
MALEV	Malus 'Evereste'	HSStd BR	350-425	12-14	2
QUERO	Quercus robur	HSStd BR	350-425	12-14	2
SORAU	Sorbus aucuparia	HSStd BR	350-425	12-14	12
ACECAM	Acer campestre	EHStd BR	425-600	14-16	8
ACELEG	Acer Plat. Emerald Queen	EHStd BR	425-600	14-16	2
FAGSY	Fagus sylvatica	EHStd RB	425-600	14-16	4
PRUAV	Prunus avium	EHStd BR	425-600	14-16	7
TILCO	Tilia cordata	EHStd BR	425-600	14-16	4
CARBET	Corpinus betulus	EHStd RB	450-650	16-18	1
TILCO	Tilia cordata	EHStd RB	450-650	18-20	1

C - Container grown stock RB - Rootballed Stock BR - Bare-root stock



Native Planting Mix

Abbr	Species	%	Supply	Size(cm)	Chrs(m)	No.
CORAV	Corylus avellana	10	T 1+1	40-60	1	141
CRAMON	Crataegus monogyna	25	T 1+1	40-60	1	350
CYTSCO	Cytisus scoparius	10	T 1+1	40-60	1	141
ILAQ	Ilex aquifolium	10	2L C	20-30	1	141
LIGVU	Ligustrum vulgare	15	T 1u1	40-60	1	211
PRUSP	Prunus spinosa	15	T 1+1	40-60	1	211
ROSCA	Rosa canina	5	T 1+1	40-60	1	71
VIBOP	Viburnum opulus	10	T 1+1	40-60	1	141

C - Container grown stock (L- denotes literage) T - Transplanted bare rootstock

All stock is to be planted in accordance with best horticultural practice. In advance of planting works the ground is to be cultivated and weed free, and if necessary an appropriate soil conditioner should be added to secure a fertile growing medium. All stock must be planted with suitable protection measures to ensure against wildlife feeding damage, in particular rabbit protection. This can be achieved through either the erection of a post and wire boundary fence with an appropriate small gauge mesh at a height of no less than 900mm, or individual protection measures that include spiral guards to all transplanted stock and shrub shelters to all container grown stock. Following planting the ground should be water to field capacity. On-going watering should be carried out as part of a 12-month maintenance programme that will include weeding, the replacement of dying and diseased stock, and the regular inspection and repair of protection measures.

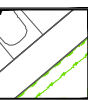


Native Mix Hedgerow

Abbr	Species	%	Supply	Size(cm)	Breaks	No.
CORAV	Corylus avellana	15	T 1+1	60-80	3	148
CRAMON	Crataegus monogyna	40	T 1+1	60-80	3	394
ILAQ	Ilex aquifolium	10	2L C	60-80	3	99
ROSCA	Rosa canina	10	T 1+1	60-80	3	99
PRUSP	Prunus spinosa	15	T 1+1	60-80	3	148
VIBOP	Viburnum opulus	10	T 1+1	60-80	3	99

C - Container grown stock (L- denotes literage) T - Transplanted bare rootstock

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 double staggered row, 400mm apart with no less than 5 per linear metre within a 50cm wide bed. 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 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.



Single species native hedgerow

Abbr	Species	Supply	Size(cm)	Breaks	No.
CARBET	Corpinus betulus	Fhd	125-150	5 Breaks	260

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.

Corpinus feathered stock to be planted in a single row at 40cm centres and cut back to 1.2m in height at time of planting to secure an even, neat and tidy hedgerow. The hedgerow is to be supported through the use of a single line wire fence at 90cm in height. Hedgerow stock is to be attached to the line wire with 1no. shrub slip per plant

NOTES

- All landscape proposals must be referred to by an appropriate engineer to check that it will not comprise/damage any structures or buildings.
- 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 stock is planted, the Landscape Contractor must ascertain the location of below ground services from the farm manager, and shall if necessary make adjustments to planting positions to ensure that they are located the required distance from any such service.
- If planting conditions are particularly poor e.g. waterlogged/frozen ground or poor soils, the Client must be notified. All works will halt until conditions are considered acceptable.
- Planting should only be carried out during the October to March season.

Rev E 08.06.22 HJ Updated to revised layout & LPA comments.
Rev D 29.03.22 HJ Amended in line with LPA comments.
Rev C 22.02.22 HJ Amended to the latest engineering details.
Rev B 17.01.22 HJ Amended to LPA comments and revised car park arrangement.

Rev A 17.08.21 HJ Amended to latest survey information.

Project

Lodge Park
Knight's Lane, Bretby
Leisure Building
Landscape Proposals

Client
Mr D Willshee

Scale
1:500 @ A1

Date
06/08/2021

Checked
JG

Number/Figure
GL0797 05E