Planting Schedule

Trees			
Botanical Name	Min Girth (cm)	Min Height (cm)	Specification
Large (L)			
Betula pendula (L)	20-25	500	RB; Semi-Mature; 2m Clear Stem; Double Staked
Carpnius betulus 'Frans Fontaine' (L)	20-25	500	RB; Semi-Mature; 2m Clear Stem; Double Staked
Medium (M)			
Acer campestre (M)	14-16	450-500	RB; 4x; Extra Heavy Standard; 2m Clear Stem; Double Staked
Betula pendula (M)	14-16	450-500	RB; 4x; Extra Heavy Standard; 2m Clear Stem; Double Staked
Fagus sylvatica	14-16	450-500	RB; 4x; Extra Heavy Standard; 2m Clear Stem; Double Staked
Quercus robur (M)	14-16	450-500	RB; 4x; Extra Heavy Standard; 2m Clear Stem; Double Staked
Sorbus aria (M)	14-16	450-500	RB; 4x; Extra Heavy Standard; 2m Clear Stem; Double Staked
Tilia cordata 'Greenspire' (M)	14-16	450-500	RB; 4x; Extra Heavy Standard; 2m Clear Stem; Double Staked
Small (S)			
Acer campestre (S)	8-10	250-300	RB; Select Standard; 1.8-2m Clear Stem; Single Stake
Fagus Sylvatica (S)	8-10	250-300	RB; Select Standard; 1.8-2m Clear Stem; Single Stake
Sorbus aucuparia (S)	8-10	250-300	RB; Select Standard; 1.8-2m Clear Stem; Single Stake
Sorbus aria (S)	8-10	250-300	RB; Select Standard; 1.8-2m Clear Stem; Single Stake

Native Shrub Mix				
PLANTING NOTES: Plant in groups of 3-5, species selected randomly and planted at 1m centres. All specimens to be fitted with rabbit guard and caned.				
%	Botanical Name	Min Height (cm)	Specification	Planting density
15	Cornus sanguinea	60-80	BR; 1+1	1/m2
20	Viburnum opulus	60-80	BR; 1+1	1/m2
20	Viburnum lantana	60-80	BR; 1+1	1/m2
15	Euonymus europaeus	60-80	BR; 1+1	1/m2
15	Crataegus monogyna	60-80	BR; 1+1	1/m2
15	Salix purpurea	60-80	BR; 1+1	1/m2

Amenity Shrub Planting				
PLANTING NOTES: REFER TO PLANTING MATRIX. Notch planted in a matrix pattern at 500mm centers. Plant in single species groups to establish diagonal swathes of planting				
Code	Botanical Name	Pot Size	Specification	Planting density
Co	Carex oshimensis 'Evergold'	2L	Full Pot	4/m²
Cs	Cornus sanguinea 'Midwinter fire'	3L	Full Pot	4/m²
Cc	Cotinus coggygria 'Purple Flame'	5L	Full Pot	As shown
Ea	Escallonia 'Apple Blossom'	3L	Full Pot	4/m²
Hr	Hebe 'Red Edge'	3L	Full Pot	4/m²
Hm	Hebe 'Mrs Winder'	3L	Full Pot	4/m²
Px	Photinia x fraserii 'Red Robin'	5L	Full Pot	4/m²
Po	Prunus 'Otto Luyken'	3L	Full Pot	4/m²
Ln	Lonicera nitida 'Maigrun'	3L	Full Pot	4/m²
Ms	Miscanthus sinensis	3L	Full Pot	4/m²

Native Hedgerow				
PLANTING NOTES: Plant in a double staggered row –500mm between rows and at 300mm centres at 5 plants per linear meter. All plants to be fitted with rabbit guard and caned.				
%	Botanical Name	Min Height (cm)	Specification	Planting density
20	Cornus sanguinea	80-100	BR: 1+1	5/LM
20	Corylus avellana	80-100	BR: 1+1	5/LM
20	Crataegus monogyna	80-100	BR: 1+1	5/LM
10	Euonymus europaeus	80-100	BR: 1+1	5/LM
20	Prunus spinosa	80-100	BR: 1+1	5/LM
10	Rosa canina	80-100	BR: 1+1	5/LM

HEADWALL CLIMBERS				
PLANTING NOTES: Plant in same species groups of 3-5 plants. To be caned.				
%	Botanical Name	Min Height (cm)	Specification	Planting density
20	Hedera helix 'Buttercup'	40-60	2L Pot; caned or framed	1/LM
20	Hedera helix 'Glacier'	40-60	2L Pot; caned or framed	1/LM
60	Hedera hibernica	40-60	2L Pot; caned or framed	1/LM

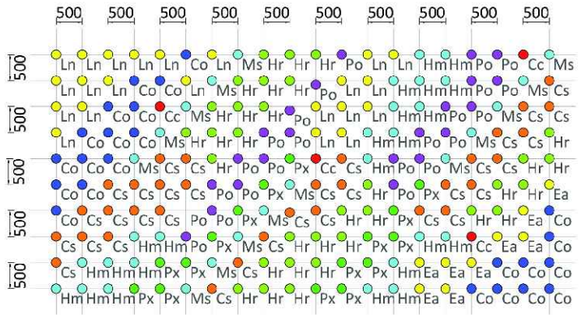
Swale Meadow Grass Mix (Seasonally Wet)		
Mixture	Supplier	Sow Rate
EG8 (Meadow grass mixture for wetlands)	Emorsgate Seeds	5g/m2 (50kgs/ha)

Wildflower Meadow Mix		
Mixture	Supplier	Sow Rate
EM2 – Standard General Purpose Meadow Mixture	Emorsgate Seeds	4g/m2 (30kg/ha)

Amenity Grass Mix		
Mixture	Supplier	Sow Rate
A19 - All-purpose landscaping mixture	Germinal Amenity	50g/m2

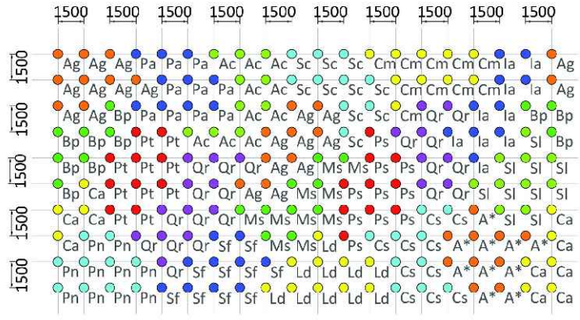
Amenity planting matrix

For wider/narrower areas use same proportion of each species.



Native woodland planting matrix

For wider/narrower areas use same proportion of each species.



Notes

1. Do not scale from this plan
2. All information outside red line boundary shown for contextual purpose only.
3. All hatch patterns are indicative only unless stated otherwise.
4. This drawing is to be read in conjunction with the following Laird Bailey Landscape Architects documentation:
   - LB291_D03b (sheets 1 to 3)
   - AND all relevant documentation from the design team
5. Any discrepancies in the design information are to be brought to the attention of Laird Bailey Landscape Architects, in writing.
6. Refer to other consultants' drawings and specifications for the following design information:
   - Levels & Drainage design and infrastructure
   - Lighting and ducting
   - Existing & proposed utilities
7. Plant quantities are to suit site areas in accordance with scheduled plant densities.
8. Any proposed plant substitution shall be agreed with the landscape architect prior to ordering.
9. Drawings are for planning purposes only.

Rev	Comment	Date
b	Engineering Layout Update	18.03.22
a	Layout Update	09.03.22

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Client:
Albion Land

Project Title:
Catalyst Bicester

Drawing Title:
Full - Soft Landscape Proposals (Sheet 3 of 3)

Date: 19 February 2022
Drawing Number: LB291_D03
Scale: 1:500 at A1
Drawn By: AL
Checked by: DB
Revision: b