

# AMENDED

(%)	Quantity	Species	Specification	Density
<b>W1 Wet Woodland Mix</b>				
Planting to be planted in random species groups of 5-20 at varying spacing between 2.5m centres, (average 3m) throughout the woodland.				
15	302	Alnus glutinosa (Alder)	Feathered, 2x, 175-200, B, Branched 3	At varying centres between 2 and 5m centres, with average 3m centres
20	172	Betula pubescens (Downy Birch)	Feathered, 2x, 175-200, B, Branched 3	
5	202	Betula pendula (Birch)	Feathered, 2x, 175-200, B, Branched 3	
<b>W2 Dense Woodland Mix (Boundary Belt)</b>				
Planting to be planted in random species groups of 7-25 at varying centres between 1.5-3.5m centres, (average 2.5m for trees and 1.5m for shrubs) throughout woodland clumps.				
15	606	Sorbus aucuparia (Rowan)	Feathered, 2x, 125-150, B, Branched 3	At varying centres between 1.5m and 3.5m centres, with average 2.5m centres for trees and 1.5m centres for shrubs
15	606	Acacia campestris (Field Maple)	Feathered, 2x, 125-150, B, Branched 3	
15	606	Fagus sylvatica (Beech)	Feathered, 2x, 125-150, B, Branched 3	
10	403	Quercus robur (English Oak)	Feathered, 2x, 125-150, RB, Branched 2	At varying centres between 1.5m and 3.5m centres, with average 2.5m centres for trees and 1.5m centres for shrubs
5	906	Crataegus lanugata (Hawthorn)	Whp, 2x 110, 100-125, B	
5	500	Ilex aquifolium (Holly)	45-60, C, 2L, Leader and laterals	
5	500	Prunus spinosa (Blackthorn)	110 or 110, 40-60, B, Leader	At varying centres between 1.5m and 3.5m centres, with average 2.5m centres for trees and 1.5m centres for shrubs
5	500	Viburnum opulus (Guelder Rose)	110 or 110, 40-60, B, Branched 2	
5	500	Viburnum opulus (Guelder Rose)	110 or 110, 40-60, B, Branched 2	
<b>W3 Open Amenity Woodland Mix</b>				
Planting to be planted in random species groups of 7-25 at varying centres between 1.5m and 3.5m centres, (average 3m for trees and 1.5m for shrubs) throughout the woodland.				
10	91	Fragaria vesicaria (Rasp)	Whp, 2x, 150-175, B, Branched 3	At varying centres between 1.5m and 3.5m centres, with average 3m centres for trees and 1.5m centres for shrubs
5	46	Prunus avium (Bird Cherry)	Feathered, 2x, 175-200, B, Branched 3	
20	183	Betula pendula (Birch)	Feathered, 2x, 125-150, B, Branched 2	
10	91	Quercus robur (English Oak)	Feathered, 2x, 125-150, RB, Branched 2	At varying centres between 1.5m and 3.5m centres, with average 3m centres for trees and 1.5m centres for shrubs
5	46	Sorbus aucuparia (Rowan)	Feathered, 2x, 125-150, B, Branched 3	
5	46	Malus sylvestris (Crab Apple)	Feathered, 2x, 175-200, B, Branched 3	
10	91	Fagus sylvatica (Beech)	Feathered, 2x, 150-175, B, Branched 3	At varying centres between 1.5m and 3.5m centres, with average 3m centres for trees and 1.5m centres for shrubs
5	183	Viburnum opulus (Guelder Rose)	110 or 110, 40-60, B, Branched 2	
5	183	Corulus avellana (Hazel)	110 or 110, 40-60, B, Branched 2	
5	183	Lonicera periclymenum	30-400, C, 3L, Bushy, B	At varying centres between 1.5m and 3.5m centres, with average 3m centres for trees and 1.5m centres for shrubs
10	366	Crataegus lanugata (Hawthorn)	Whp, 2x 110, 100-125, B	
5	183	Prunus spinosa (Blackthorn)	110 or 110, 40-60, B, Leader	
<b>Individual Amenity Trees on slopes</b>				
50	14	Alnus glutinosa (Alder)	Feathered, 2x, 175-200, B, Branched 3	Random species groups of 3-5, planted minimum 3m centres.
30	45	Betula pendula (Birch)	Feathered, 2x, 125-150, B, Branched 2	
20	29	Sorbus aucuparia (Rowan)	Feathered, 2x, 125-150, B, Branched 3	
<b>S1 Scrub Mix</b>				
Planting to be planted in random species groups of 7-15 at 2m centres.				
25	870	Crataegus monogyna (Hawthorn)	Seedling, 1+0 or 1/1, 40-60, B	2m centres
15	522	Viburnum opulus (Guelder Rose)	1+1 or 1/1, 40-60, B, Branched 2	2m centres
<b>MA1 Marginal Aquatics Mix 1</b>				
Locally sourced aquatic plants, planted in swatches of random species groups of minimum 30 and maximum 100 at 500mm centres, 1-3m wide strip (average 2m wide).				
20	2347	Glyceria maxima (Reed sweet grass)	C, P/CO, 5, Sept to April	500mm centres
25	2934	Juncus villosus (Soft Rush)	C, P/CO, 5, Sept to April	
10	1174	Lytium salicaria (Purple loosestrife)	C, P/CO, 5, Sept to April	
5	587	Mertensia aquatica (Water mint)	C, P/CO, 5, Sept to April	500mm centres
5	587	Phalaris arundinacea (Reed canary-grass)	C, P/CO, 5, Sept to April	
5	587	Typha latifolia (Reed)	C, P/CO, 5, Sept to April	
30	3021	Typha angustifolia (Lesser Reed)	C, P/CO, 5, Sept to April	500mm centres
25	1067	Glyceria maxima (Reed sweet grass)	C, P/CO, 5, Sept to April	
25	1067	Juncus villosus (Soft Rush)	C, P/CO, 5, Sept to April	
5	213	Phalaris arundinacea (Reed canary-grass)	C, P/CO, 5, Sept to April	500mm centres
5	213	Typha latifolia (Reed)	C, P/CO, 5, Sept to April	
40	1707	Typha angustifolia (Lesser Reed)	C, P/CO, 5, Sept to April	

Species rich wildflower grass mix	EMF mix from Emongate Wild Seeds (www.wildseeds.co.uk) to cover an area of approximately 10,000sqm
% Wildflowers	0.5% Achillea millefolium (Yarrow)
	2% Centaurea nigra (Common Knapweed)
	1% Cirsium arvense (Wild Card)
	1% Eryngium yuccifolium (Sea Holly)
	2% Galium aparine (Lady's Bedstraw)
	1% Leucanthemum vulgare (Oxeye Daisy)
	0.5% Linum catharticum (Common Flax)
	0.5% Lotus corniculatus (Birdfoot Trefoil)
	2% Matricaria inodora (Chamomile)
	0.5% Plantago lanceolata (Ribwort Plantain)
	1% Plantago media (Heavy Plantain)
	1% Prunella sp. (Cowslip)
	1% Prunella vulgaris (Self-heal)
	1.5% Ranunculus acris (Meadow Buttercup)
	1% Ranunculus bulbosus (Bulbous Buttercup)
	1.2% Rumex acetosa (Common Sorrel)
	2% Silene vulgaris (Bladder Campion)
% Grasses	10% Agrostis capillaris (Common Bent)
	2% Anthoxanthum odoratum (Sweet Vernal)
	20% Cynosurus cristatus (Crested Dogtail)
	4% Deschampsia flexuosa (Wavy Hair-grass)
	3% Festuca rubra (Sheep's Fescue)
	10% Festuca ovina (Slender Creeping Red)
	4% Phleum pratense (Orchard Timothy)

Close mown grass mix	Grass mix from Emongate Wild Seeds (www.wildseeds.co.uk) to cover an area of approximately 46,500sqm
% Grasses	10% Agrostis capillaris (Common Bent)
	10% Festuca rubra commutata (Chequing)
	30% Festuca rubra ssp. litoralis (Creeping Red)
	10% Phleum pratense (Orchard Timothy)
	30% Cynosurus cristatus (Crested Dogtail)

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- KEY:**
- APPLICATION BOUNDARY
  - 1 IN 100 YEAR FLOOD PLAIN LINE
  - EXISTING BUILDINGS TO BE DEMOLISHED
  - WILDFLOWER MEADOW MIX
  - EXISTING MOWN GRASS
  - PROPOSED NEW NATIVE SHRUB / TREE PLANTING TO SPECIFICATION
  - MARGINAL AQUATIC MIX
  - EXISTING MARGINAL VEGETATION
  - PAVING SLABS
  - PROPOSED NEW NATIVE HEDGE
  - COMPACTED MOT TYPE 1
  - GANGWAY
  - EXISTING SHRUBS/TREES
  - PROPOSED NEW NATIVE SPECIES TREE 18-20CM GIRTH CONTAINERISED STOCK



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D	SPOT LEVELS NORTH EAST OF CARPARK AMENDED	RL	11/12/19
C	PLANTING SPEC AMENDED	RL	28/11/19
B	ADDITIONAL EXISTING DATA ADDED, ANNOTATION AMENDED	RL	05/11/19
A	CLUBHOUSE POSITION AND ORIENTATION, CARPARK LEVELS AMENDED	RL	04/10/19

REV: DESCRIPTION: BY: DATE:

**NEXTPHASE**  
THE TOWN PLANNING EXPERTS

**HEAD OFFICE:** 8 Dove Street, Lichfield, Staffordshire, WS13 6LL  
tel: 01543 571718

**LONDON OFFICE:** 16 Upper Woburn Place, London, WC1H 0BS  
tel: 020 3741 8225

[www.nextphasedevelopment.co.uk](http://www.nextphasedevelopment.co.uk)

PROJECT: Monk Lakes  
CLIENT: Taytime Ltd.

TITLE: Proposed Landscaping Plan

SCALE AT: 1:1000	DATE: 27/09/19	DRAWN BY: RL	CHECKED BY: CW
PROJECT NUMBER: 0183-04	DRAWING NUMBER: 0183-04/03	REVISION: D	

Chartered Planning & Development Surveyors