

Planting Palette																				
Project: Moneystone Quarry - Q2									2 Back Grafton Street		London Studio									
Works: Landscape Works									Altrincham		Waterside									
Planit Project No: 3292									Cheshire		44- 48 Wharf Road									
Client: Laver Leisure									WA14 1DY		London									
Work Stage: Planning											N1 7UX									
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Revision: P01									W: www.planit-ie.com		E: info@planit-ie.com									
Ref.		Species	Common name	Pot	Size: height	Density (m2)	Percentage	Girth	Notes	Quantity										
Trees																				
T1	Root-balled Trees																			
	Semi Mature	Acer campestre	Field maple	Rootballed	5.5-6m	As shown		25-30cm	4x; Semi-mature; clear stem minimum 2m	19										
		Betula pendula	Silver birch	Rootballed	5-5-6m	As shown		20-25cm	3x; Semi-mature; clear stem minimum 2m	15										
		Betula pubescens	Downy birch	Rootballed	5-5-6m	As shown		20-25cm	3x; Semi-mature; clear stem minimum 2m	12										
		Pinus sylvestris	Scot's pine	Rootballed	5-6m	As shown		20-25cm	6x; leader with laterals	12										
	Extra Heavy Standard	Alnus glutinosa	Common alder	Rootballed	2-2.5m	As shown		-	2x; 5 breaks	6										
		Carpinus betulus	Common hornbeam	Rootballed	5.5-6m	As shown		18-20cm	3x; Extra Heavy Standard; clear stem minimum 200cm	7										
		Ilex aquifolium	Common holly	Rootballed	1.75-2m	As shown		-	Leader with laterals	5										
		Malus sylvestris	Common holly	Rootballed	4-4.5m	As shown		14-16cm	3x; Extra heavy standard; clear stem 1.75-2m; 5 breaks	7										
		Prunus padus	Bird cherry	Rootballed	4-4.5m	As shown		16-18cm	3x; Extra heavy standard; clear stem 2m	10										
		Salix alba 'Tristis'	White willow 'Tristis'	Rootballed	6m	As shown		18-20cm	3x; Extra Heavy Standard; clear stem minimum 200cm	5										
		Sorbus aucuparia	Rowan	Rootballed	4.5-5m	As shown		18-20cm	3x; Extra heavy standard; clear stem 2m	6										
		Tilia cordata	Small-leaved Lime	Rootballed	4.5-5m	As shown		18-20cm	3x; Extra Heavy Standard; clear stem minimum 200cm	10										
T2	Bare-root trees (Br)																			
		Alnus glutinosa	Common alder	Bareroot	125-150cm		15%		2x; Feathered; 2 breaks. To be planted with can support and rabbit guard	230										
		Acer campestre	Field maple	Bareroot	150-175cm		15%		2x; Feathered; 3 breaks. To be planted with can support and rabbit guard											
		Betula pendula	Silver birch	Bareroot	175-200cm		20%		2x; Feathered; 5 breaks											
		Betula pubescens	Downy birch	Bareroot	80-100cm		15%		1+1; Transplant - seed raised. To be planted with can support and rabbit guard											
		Carpinus betulus	Common hornbeam	Bareroot	100-125cm		5%		1+2; Transplant - seed raised. To be planted with can support and rabbit guard											
		Quercus robur	Common Oak	Bareroot	80-100cm		15%		1+2; Transplant - seed raised. To be planted with can support and rabbit guard											
		Salix alba 'Tristis'	White willow 'Tristis'	Bareroot	175-200cm		5%		0/1/2; Transplant - cutting raised. To be planted with can support and rabbit guard											
		Prunus padus	Bird cherry	Bareroot	125-150cm		10%		2x; Feathered; 3 breaks. To be planted with can support and rabbit guard											
P4	Grassland mix.																			
		Local seed or hay from existing nearby meadow to be used where possible. To be				5g/m2	100%			Total area: 10800m2										
P5	Grassland with wildflower mix.																			
		Local seed or hay from existing nearby meadow to be used where possible. To be supplemented by Emorsgate Seeds (EG7) Meadow mixture and Wildflower mixture (EM7F)				4g/m2	local seed or hay from an existing meadow such as the nearby SSSI should be used as far as possible			Total area: 13800m2										
P6	Scrub planting mix.																			
		Corylus avellana	Hazel	Bareroot	60-80cm	2/m2	20%		1+2; Transplant - seed raised; branched; 3 breaks	Total area: 24500m2										
		Cornus sanguinea	Common dogwood	Bareroot	60-80cm	3/m2	20%		1+1; Transplant - seed raised; branched; 3 breaks											
		Rosa canina	Dogrose	Bareroot	60-80cm	2/m2	10%		1+1; Transplant - seed raised; branched; 3 breaks											
		Ulex europaeus	Common Gorse	2L	20-30cm	3/m2	10%		Bushy, 3 breaks											
		Dryopteris filix-mas	Male fern	3L	FULL POT	2/m2	10%													
		Galanthus nivalis	Snowdrop	BULB		75/m2	10%		To be spread throughout area											
Any felled trees in these areas should be used as logpiles and stumps for habitat creation																				
P7	Aquatic Edge planting to waterbodies.																			
	Marginal plug planting mix	Filipendula ulmaria	Meadowsweet	PLUG		8	10%	50cc min. root zone	Plug; established root 2-3 months min; Sept to April planting	Total area: 1150m2										
		Iris pseudacorus	Yellow flag	PLUG		3	10%	50cc min. root zone	Plug; established root 2-3 months min; Sept to April planting											
		Cardamine pratensis	Cuckoo flower	PLUG		8	10%	50cc min. root zone	Plug; established root 2-3 months min; Sept to April planting											
		Myosotis scorpiodes	Water forget-me-not	PLUG		9	10%	50cc min. root zone	Plug; established root 2-3 months min; Sept to April planting											
		Glyceria maxima	Reed sweet grass	PLUG		3	10%	50cc min. root zone	Plug; established root 2-3 months min; Sept to April planting											
		Pharmagites australis	Common reed	PLUG		7	10%	50cc min. root zone	Plug; established root 2-3 months min; June-Sept planting											
		Caltha palustris	Marsh marigold	PLUG		9	10%	50cc min. root zone	Plug; established root 2-3 months min; Sept to April planting											
		Lythrum salicaria	Purple loosestrife	PLUG		9	10%	50cc min. root zone	Plug; established root 2-3 months min; Sept to April planting											
		Eupatorium cannabinum	Hemp agrimony	PLUG		3	10%	50cc min. root zone	Plug; established root 2-3 months min; Sept to April planting											
P8	Pre-established Coir rolls																			
		Pre-established rolls with mature wetland plants by Salix Products or similar approved.				Each coir roll is 3m long			Specialist to recommend how many rolls are stacked on top of each other.	Total:215 linear metres										
P10	Native Hedge																			
	To be planted at 5 plants per linear metre in a double staggered row																			
		Crataegus monogyna	Hawthorn	Bareroot	0.8-1m	5lm	25%		2x; feathered 3 breaks	Total:425 linear metres										
		Ilex aquifolium	Holly	Rootballed	0.8-1m	5lm	25%		Bushy with laterals											
		Viburnum opulus	Guelder rose	Bareroot	0.8-1m	5lm	25%		2x; feathered 3 breaks											
		Rosa canina	Dogrose	Bareroot	0.8-1m	5lm	25%		2x; feathered 3 breaks											

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NOTES:

1. Do not scale from this drawing.

2. Always work to noted dimensions.

3. All dimensions are in millimetres unless otherwise stated.

4. All setting out, levels and dimensions to be agreed on site.

5. The dimensions of all materials must be checked on site before being laid out.

6. This drawing must be read with the relevant specification clauses and detail drawings.

7. Order of construction and setting out to be agreed on site.

P01

28/03/24

Planning

BM

RM

Revision	Date	Description	Drawn	Apprv.

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Client

Laver Leisure Limited

Project

Moneystone Quarry

Drg Title

Planting Schedule

Created on

Created by

Approved by

12-03-24

BM

RM

Scale

Size

Workstage

Status

1:1000

A1

Planning

Drg No.

Suitability

Revision

3292-PLA-XX-XX-DR-L-2001

S1

P01

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