

PLANTING SCHEDULE

Clear-Stem Trees

Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification
P x h t	Platanus x hispanica 'Tremonia'	London Plane 'Narrow Crown'	50-55	600-650	RB	3c; Semi-mature; clear stem minimum 200cm

Muti-Stem Trees

Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification
A gr	Acer griseum	Paperbark Maple	/	300-350	RB	Multi-stem; bushy; 5 stems min.
P tr	Populus tremula	Common aspen	/	300-350	RB	Multi-stem; bushy; 5 stems min.
B u jac	Betula utilis var. jacquemontii	Himalayan Birch	/	300-350	RB	Multi-stem; bushy; 5 stems min.

Biodiverse Mix [94 sq m]

Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification
	Phormium cookianum 'Tricolor'	Mountain Flax 'Tricolor'	20-300	50-100	3L	Bushy; 4 breaks
	Dicksonia antarctica	Tree Fern		50-100	5L	Bushy; 4 breaks
	Fatsia Japonica	Japanese aralia		25-50	3L	Bushy; 4 breaks
	Rhus typhina	stag's horn sumach		25-50	3L	Bushy; 4 breaks
	Erica carnea 'Springwood White'	Alpine Heath 'Springwood White'		5-10cm	3L	Groundcover
	Briza maxima	Greater Quaking Grass			2L	Full pot
	Carex pendula	Pendulous Sedge			2L	Full pot
	Luzula sylvatica 'Marginata'	Great Wood-rush 'Marginata'			3L	Full pot
	Phalaris arundinacea 'Yeeseys'	Reed Canary Grass 'Yeeseys's Farm'			3L	Full pot
	Stipa tenuissima 'Pony Tails'	Mexican Feather Grass 'Pony Tails'			2L	Full pot
	Dryopteris filix-mas	Male Fern			3L	Full pot
	Osmunda regalis	Royal Fern			3L	Full pot
	Polystichum polyblepharum	Japanese Tassel Fern			5L	Full pot
	Polystichum setiferum	Soft Shield Fern			5L	Full pot
Bulbs	Allium carinatum pulchellum album	White Keeted Garlic				Size 1
	Camassia leichtlinii 'Alba'	White Indian Lily				Grade 14/+
	Allium karataviense 'Ivory Queen'	Ornamental Onion 'Ivory Queen'				Size 1
	Hyacinthoides non-scripta	Common Bluebell				Size 1
	Kniphofia	Red Hot Pokers (Orange)				Size 1

Rain Garden [78 sq m]

Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification
	Caltha palustris	White Marsh Marigold			2L	Full pot
	Filipendula ulmaria	Meadowsweet			1.5-2L	Full pot
	Polygonatum multiflorum	Common Solomon's Seal			1L	Full pot
	Carex elata 'Aurea'	Bowles' Golden Sedge			2L	Full pot
	Deschampsia cespitosa 'Goldtau'	Tufted Hair Grass 'Goldtau'	/	/	3L	Full pot
	Luzula nivea	Snowy wood-rush	/	/	3L	Full pot
	Polystichum polyblepharum	Japanese Tassel Fern			5L	Full pot
	Polystichum setiferum	Soft Shield Fern			5L	Full pot
	Phalaris arundinacea 'Yeeseys'	Reed Canary Grass 'Yeeseys's Farm'			3L	Full pot
	Stipa tenuissima 'Pony Tails'	Mexican Feather Grass 'Pony Tails'			2L	Full pot

Climbers

Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification
	Trachelospermum jasminoides	Star Jasmine		60-80	3L	Connect; several shoots; 3 brks
	Ficus Pumila	Creeping Fig		60-80	3L	Connect; several shoots; 3 brks
	Rosmarinus prostrata rosemary	Trailing rosemary		60-80	3L	Connect; several shoots; 3 brks
	Hedera hibernica	Atlantic or Irish Ivy		20-30	1L	
	Parthenocissus quinquefolia	Virginia Creeper		60-80	3L	Connect; several shoots; 3 brks

GreenGap [51 sq m]

Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification
	Grass Seed Mix	Shade & Drought Grass Seed Mix	/	/		

Reclaimed Brick & Ground Planting [46 sq m]

Abbrev.	Botanical Name	Common Name	Girth/ Dia. cm	Height cm	Root Zone	Specification
S ac 'GC'	Sedum Acre Golden Carpet	Yellow Stonecrop	/	/		Included in matting as supplied
S al	Sedum Album	White Stonecrop	/	/		Included in matting as supplied
S s	Sedum Spurium	Orange Stonecrop	/	/		Included in matting as supplied
S sp 'SG'	Sedum Spurium Summer glory	Caucasian Stonecrop Summer glory	/	/		Included in matting as supplied
S s	Sedum Stoloniferum	Stolon Stonecrop	/	/		Included in matting as supplied

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THIS DRAWING WAS PLOTTED ON:

21/03/2025

REVISION HISTORY

DATE	REV	ZONE	DESCRIPTION	CHK
01/10/2024	P03		Coordination with Architects Plan and Colonnade and Update to Arches/Structures	EP
10/10/2024	P04		Update with Planners and Highways Comments	
20/02/2025	P05		Highways update	OK

KEY

GENERAL INFORMATION

APPLICATION SITE BOUNDARY

SOFTWARES

CLEAR-STEM TREE PLANTING

Refer to Planting Schedule

MULTI-STEM TREE PLANTING

Refer to Planting Schedule

RAIN GARDEN PLANTING

Refer to Planting Schedule

BIODIVERSITY PLANTING

Refer to Planting Schedule

RECLAIMED BRICK & GROUND PLANTING

Refer to Planting Schedule / Hardworks

GREENGAP PAVING

Refer to Planting Schedule / Hardworks

CLIMBER PLANTING

Refer to Planting Schedule

2no. B u Jac (MULTI)

1no. A gr (MULTI)

1no. P x h t

1no. A gr (MULTI)

1no. P x h t

1no. P tr (MULTI)

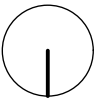
1no. P x h t

1no. B u Jac (MULTI)

1no. P tr (MULTI)

Climber planting to climb directly on vertical structures

Wire trestle on colonnade to allow climber planting



ORIGINATOR

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Client

Glenbrook WWS Ltd

Project

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Manchester

Drawing Title

Softworks

Created By	Checked By	Scale	Sheet Size
EP	ST	1:100	A1
Project Number	Originator	Volume	Level
389	LYR	XX-ZZ-DWG-L	3001
Work Stage	Status	Revision	
Stage 2	S2 Review & comment	P05	