

SENSORY PLANTING SCHEDULE



Allium sphaerocephalon



Allium tuberosum



Brachyscome iberidifolia



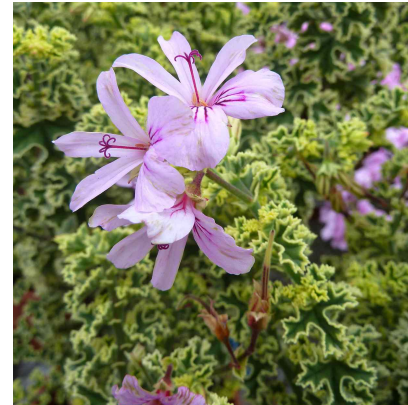
Geranium macrorrhizum



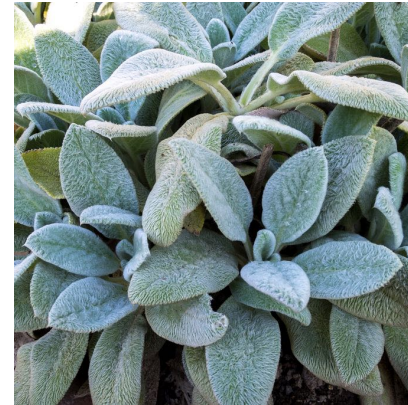
Lavandula angustifolia



Monarda didyma



Pelargonium crispum



Stachys byzantina



Thymus vulgaris



TREE SCHEDULE

TREES	Abbreviations	Species	Common Name	Girth/Spacing	Height/Spread	Pot	Quantity	Notes
Clear-Stem Trees	Tt	<i>Tilia tomentosa</i> 'Brabant'	Silver lime	35-40cm	6.5-7m	Rootballed	1	2m clear stem
	Sj	<i>Styphnolobium japonicum</i>	Japanese pagoda tree	35-40cm	6.5-7m	Rootballed	1	2m clear stem
	Qp	<i>Quercus palustris</i>	Spanish swamp oak	35-40cm	6.5-7m	Rootballed	1	2m clear stem
	Ap	<i>Avium plena</i>	Double gean	25-30cm	5.5-6m	Rootballed	1	2m clear stem
	Mk	<i>Magnolia kobus</i>	Northern Japanese magnolia	25-30cm	5.5-6m	Rootballed	1	2m clear stem
	Cp	<i>Crataegus persimilis splendens</i>	Broad-leaved Cockspur Thorn	25-30cm	5.5-6m	Rootballed	2	2m clear stem
Multi-Stem Trees	Cb(ms)	<i>Carpinus betulus</i>	Hambeam	Multi-stem	3.5m	Rootballed	4	Minimum 3 breaks

PLANTING NOTES:

- Plant handing at the nursery, and transit up to delivery, shall be in accordance with 'Plant Handling' the booklet published by the Committee for Plant Supply and Establishment (CPSE). The contractor shall comply with clauses 3 & 4 of the above booklet (obtained from the Horticulture Trades Association) which refers to the receipt, uploading and temporary storage of plants.
- Plants shall be first class examples of their species or variety, free from all pests and diseases with good fibrous roots systems and materiality undamaged. (Refer to relevant sections of BS5958 Parts 1-4 'Specification of Nursery Stock').
- All planting is to be in general compliance with BS4428: 1989 'Code of Practice for general landscape operations (excluding hard surfaces)'. All trees are to be staked and secured. Underground guying detail to be agreed on site with Landscape Architect.
- All trees are to be staked and secured. Underground guying detail to be agreed on site with Landscape Architect.
- One number 80litre bag of tree planting compost (non peat based) is to be incorporated into each tree pit backfill material.
- The contractor must ascertain for himself the exact location of any underground services and maintenance points.
- All areas of ornamental planting are to be mulched to consolidated depth of 50mm using medium grade tree bark.
- At the time of planting, shrub areas will be covered by a min. 450mm depth of good quality 'As Dug' topsoil in accordance with BS3882 (1994).
- Water as necessary to ensure the establishment and continued thriving of planted matter.
- Carry out all work when soil and weather conditions are suitable:
 - Do not plant during periods of frost or strong winds. Plant only during the following periods:
 - Bare root deciduous trees and shrubs: Late October to late March are favourable.
 - Container grown plants: At any time if ground water and weather conditions Ensure that adequate watering and weed control is available.

Maintenance notes for trees and shrubs:

- Maintenance is to be carried out on a monthly basis (12mr annual visits) At each visit the following operations are to be carried out:
 - Check and firm all planted material. Also check materials after stormy or windy conditions.
 - Check for pests and diseases and treat appropriately
 - Remove all weeds and unwanted material via a combination of chemical and hand weeding operations
 - Pick up all litter and remove all arisings from site
 - Sweep all paths and roadways and dispose off site
 - Remove any dead material from site
 - Water as necessary to ensure the continuing health of all plants
- Carry out the following operations every 6 months:
 - Apply an approved fertilizer to all planted material during spring and autumn
 - Trim all hedges/sculptural planting in spring and autumn and remove arisings from site. Final height for clipped formal hedges 1250mm
- Carry out the following operations annually:
 - During autumn or following flowering prune all shrub materials in accordance with good horticultural practice
 - Top up all areas of bark mulch to a consolidated depth of 50mm
 - Replace any material which has failed over the previous 12 months. All replacements are to be of equal specification as the original and the replacement schedule is to be agreed with the CA prior to implementation. Any deviation from the species list must be agreed with the CA.

THIS DRAWING IS COPYRIGHT PROTECTED AND MAY NOT BE REPRODUCED IN WHOLE OR PART WITHOUT WRITTEN AUTHORITY FROM THE OWNER.

NOTES:

- Do not scale from this drawing.
- Always work to noted dimensions.
- All dimensions are in millimetres unless otherwise stated.
- All setting out, levels and dimensions to be agreed on site.
- The dimensions of all materials must be checked on site before being laid out.
- This drawing must be read with the relevant specification clauses and detail drawings.
- Order of construction and setting out to be agreed on site.

KEY:

EXISTING TREE RETAINED

SEMI-MATURE TREE
- Container grown
- See softworks drawing for more information

MULTI-STEM TREE
- Container grown
- 3.5m high

SENSORY PLANTING
- 5L pots at 7m²
- Species as per sensory planting schedule on page
- 50mm bark mulch to top
- 300 topsoil
- 200 subsoil

ORNAMENTAL PLANTING
- Ornamental planting with 50% evergreen
- 5L pots at 7m²
- Herbaceous, grasses and evergreen species
- 50mm bark mulch to top
- 300 topsoil
- 200 subsoil

EXISTING BANDSTAND SEDUM ROOF
Product: Sedum Blanket System SGG502
Material: Pre-grown blanket of sedum planting on growing medium
Size: 151mm total depth, 25mm sedum, 80mm growing medium, 46mm drainage board and protection fleece
Supplier: Sky Gardens Green Solutions or equal and approved
Other: Sedum roof, drainage and fixing as per engineer's design and details. To use existing bandstand drainage points and discharge points.

NATIVE HEDGEROW
Species: Hedge planting with native species.
Bushy form with no gaps.
Size: Maintained at 1000mm height, 1.2-1.5m rootballed single row, 4/linear metre.
Other: Timber post and wire fence to rear
Refer to Softworks schedule for more detail

CLIMBING SPECIES
Species: Native, evergreen and flowering species to climb up tensile wire system.
Size: 5L pots. Tensile wire system 2m height.
Other: To be supported by S31 tensile wire system affixed to building as per supplier's recommendations
See climber detail drawing for more information.

S2-P10	23-02-2023	BN STORE SHOWN	RM	RM
S2-P09	17-02-2023	FOR PLANNING	RM	RM
S2-P08	27-01-2023	STAGE 03	JTO	RM
S2-P07	17-10-2022	STAGE 03	JTO	RM
S2-P06	05-08-2022	STAGE 03	JTO	RM
S2-P05	19-07-2022	STAGE 03	JTO	RM
S2-P04	16-06-2022	STAGE 03	JTO	RM
S2-P03	10-05-2022	STAGE 03	JTO	RM
S2-P02	25-01-2022	STAGE 02	JTO	RM
S2-P01	20-01-2022	STAGE 02	JTO	RM

Revision	Date	Description	Drawn	Appr.

Planit I.E. Limited

E: info@planit-ie.com W: planit-ie.com

MANCHESTER
2 Back Grafton St., Altrincham, WA14 1DY
T: 0161 928 9281

LONDON
Unit 6 Waterside, 44-48 Wharf Road, London, N1 7UX
T: 0207 253 5678

LIVERPOOL
Tempest 5.3, 12 Tithebarn Street, Liverpool, L2 2DT
T: 0151 363 1230

Client Bury Council

Project Radcliffe Civic Hub

Drg Title Softworks

Created on 04-01-2022 Created by JTO Approved by RM

Scale 1:200 Size A1 Workstage Stage 03

Drg No. RADHUB-PIE-00-00-DR-L-0004 Suitability S2 Revision P10

Radcliffe Bridge

© Planit I.E. Limited