

PLANTING SCHEDULE

ID	Latin Name	Category	Quantity	Scheduled Size	Notes
Bet_utf_J	Betula utilis 'Jacquemontii'	Trees		3 150-175cm height; 1.2-1.5m canopy	Multi-Stem Specimen
Ole_eur	Olea europea	Trees	2	150-175cm height; 20L	Half Standard
Con_cne	Convolvulus cneorum	Shrubs Evergreen	12	3L; 30-40cm height	Bushy
Del_coo	Delosperma cooperi	Shrubs Evergreen	10	P9	Planted densely to base of feature shrub
Ery_BM	Erysimum 'Bowles Mauve'	Shrubs Evergreen	9	2L; 30-40cm height	Bushy
Esc_mac	Escallonia rubra var. macrantha	Shrubs Evergreen	12	3L; 30-40cm height	Bushy
Lav_ang_H	Lavandula angustifolia 'Hidcote'	Shrubs Evergreen	18	3L; 30-40cm height	Bushy
Pit_GB	Pittosporum 'Golf Ball'	Shrubs Evergreen	2	5L	Bushy
Pot_fru_T	Potentilla fruticosa 'Tangerine'	Shrubs Evergreen	6	3L	Bushy
Ros_pro	Rosmarinus prostratus	Shrubs Evergreen	12	2l	Planted in groups of 1-3 to the front edge of planters
Sal_off_P	Salvia officinalis 'Purpurascens'	Shrubs Evergreen	2	2L; 20-30cm height	Bushy
Ros_GJ	Rosa 'Gertrude Jekyll'	Shrubs Deciduous	2	6L, 40-60cm Height	Remove any canes after planting
Bra_Sun	Brachyglotis 'Sunshine'	Shrubs	12	3L; 30-40cm height	Bushy
Alc_mol	Alchemilla mollis	Perennials	5	2L	Full Pot; Fully Rooted; Healthy. Planted in groups of 3-5
Eri_kar	Erigeron karvinskianus	Perennials	26	P9	Full Pot; Fully Rooted; Healthy. Planted in groups of 5-7 to the front edge of planters
Gau_lin	Gaura lindheimeri	Perennials	10	2L	Full Pot; Fully Rooted; Healthy.
Ger_B	Geranium 'Brookside'	Perennials	10	2L	Full Pot; Fully Rooted; Healthy.
Ger_mac	Geranium macrorrhizum	Perennials	5	3L	Full Pot; Fully Rooted; Healthy. Planted randomly in groups of 3-5
Mue_com	Muehlenbeckia complexa	Perennials	8	P9	Full Pot; Fully Rooted; Healthy.
Nep_WL	Nepeta 'Walkers Low'	Perennials	12	2L	Full Pot; Fully Rooted; Healthy.
Sta_byz	Stachys byzantia	Perennials	15	2L	Full Pot; Fully Rooted; Healthy. Planted in groups of 3-5
Ver_bon_L	Verbena bonariensis 'Lollipop'	Perennials	10	2L	Full Pot; Fully Rooted; Healthy. Planted randomly throughout bed
Car_IG	Carex 'Intense Green'	Grasses	24	2L	Full Pot; Fully Rooted; Healthy. Planted in groups of 3-5
Car_tes	Carex testacea	Grasses	5	2L	Full Pot; Fully Rooted; Healthy. Planted in groups of 3-5
Hak_mac	Hakonechloa macra	Grasses	5	3L	Full Pot; Fully Rooted; Healthy. Planted in groups of 3-5
Pen_alo	Pennisetum alopecuroides	Grasses	10	3L	Full Pot; Fully Rooted; Healthy. Planted in groups of 1-3
Phy_bis	Pittosporum tobira	Grasses	12	10L; 120-150cm height	Planted as hedge to back of planter
All_atr	Allium atropurpureum	Bulbs	10	Bulbs	

PLANTING SPECIFICATION:

TOPSOIL AND SUBSOIL

300mm of topsoil (to be within BS 3882:2015 specification for topsoil for trees and shrubs) shall be provided, with suitable (loosened) subsoil to provide the minimum of the remaining rooting depth. If suitable subsoil is not available to provide the remaining rooting depth then Subsoil to BS8601:2013 may be imported. Normal rooting depths are 450mm for grass, 600mm for shrubs and 900mm for trees, comprising both subsoil and topsoil.

All topsoil and subsoil should be compacted in layers and fully saturated before being allowed to settle for a minimum of 1 week and topped up as necessary.

Topsoil to be spread to a depth 25mm above adjacent surfaces, with a settled depth 25mm below hard surfaces including mulching depth. Subsoil to be graded in accordance with BS 8601.

PLANT SPACING

All plants will be spaced as per the planting plan and schedule to create the correct coverage in the desired area. Once planting has been completed, a 50mm layer of bark should be used to mulch the beds, increasing water retention and to naturally assist in repressing weed growth. All compost, bark mulch and soil conditioner to be peat-free. A minimum of 25% of all vegetation to be planted must have been reared in peat free compost, and ideally sourced from local suppliers.

PLANTING TIMES

Deciduous Trees and Shrubs:
Conifers and Evergreens:
Herbaceous Perennials :
Dried Bulbs and Tubers:

Late October to late March.
September/ October or April/ May.
September/ October or March/ April.
September/ October

Note:

Container grown plants may be planted at any time if ground and weather conditions are favourable. If in doubt, contact Landscape Architect.

TREE PITS

Tree pits are to be prepared to a minimum of 700mm cubed or 100mm wider than the rootball in areas of soft landscape. The base of the tree pit should be broken up to 150mm depth. If the ground is found to have drainage issues, a 100mm layer of clean angular gravel is to be installed to the base of the tree pits, to be assessed on site.

All trees specified as Extra Heavy Standard or larger to be double staked using 2no. 100mm wide softwood, peeled chestnut, larch or oak, straight, free from projections and large or edge knots and with pointed lower end. Stakes positioned either side of tree position and perpendicular to wind direction and driven a minimum of 300mm into the base of the tree pit and cut off 600mm above ground. A 100 mm x 25 mm timber crossbar will be firmly fixed using nails on windward side of tree and as close as possible to the stem without making contact with the bark. Cross bar positioned horizontally and 25 mm from top of stakes. Adjustable tree ties to be used to secure the tree firmly but not rigidly to the cross bar. Prevent tree from touching cross bar using spacer blocks or cushions.

Multi-stem trees to be secured in place via a below ground anchoring system i.e platipus tree anchors or equal and approved.

Water access to the roots will be provided by a single irrigation/aeration pipe with a closeable cap, such as the 'Mona Relief Grande' tree irrigation system by GreenTech or equal and approved. For tree pits adjacent to hard surfaces the edges should be lined with an impermeable ribbed liner product such as 'Re-root' to divert roots away from and sufficiently below paved surfaces.

GRASS AREAS

Not applicable to scheme

WATERING

As necessary to ensure establishment and continued thriving of planting and grass areas.

WORK SCHEDULE:

To prevent any accidental damage, soft landscaping and planting works (unless otherwise stated) should be undertaken after the completion of main construction works and after the majority of contractors have left site. All planting, seeding and turfing in the approved landscape plan should be carried out during the first planting and seeding season following the occupation of buildings, or completion of the development, whichever is sooner.

Any trees or plants which within a period of 5 years from the completion of the development die, are removed, or become seriously damaged or diseased, shall be replaced during the next planting season with equivalent size and species, unless the LPA gives written consent to any variation.

LEGEND:

GENERAL NOTES.

This drawing remains the copyright of kold studios limited.
Any context outside site boundary is indicative only.
Drawing to be read in colour.
All dimensions in millimetres.
All dimensions indicative only.
All dimensions must be checked on site and any discrepancies verified with the landscape architect.
Drawing based on survey information by others.
Drawing to be read with all other issued information.
Refer architect's information for all architectural elements.
All footings, foundations & structural elements to engineer's design & specification
Refer to engineer's information for all engineering elements.
Any discrepancies between the drawings and site conditions be brought to the attention of the contract administrator and/or landscape architect for review.

issue	date	issue purpose	notes	drawn	checked
1	260526	DRAFT		KG	--
2	260601	PLANNING		KG	--

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issue.

2

client

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project

Holland House

Worthing

drawing

Planting Specification & Schedule

scale

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