

DESIGN STATEMENT:

The landscape scheme at 14 Ambrose place, Worthing has been designed to be sympathetic to the overall feel of the front gardens on the street, focusing largely on soft landscape enhancements, including the reinstatement of a central lawn area. The existing worn palisade fence on top of the existing brick wall to the western boundary is proposed to be replaced with a new square trellis (double-sided), to the same height, and with comparable visual permeability. All other boundaries are proposed to remain as existing.

A no/minimal dig approach has been taken, using established methods and build-ups to ensure the protection of existing tree roots. New hard landscape is limited and largely comprises permeable gravel paths that provide circulation, as well as clear edges for ease of ongoing maintenance. These paths are to be edged using 6mm steel edging with no foundation required. Any raised planters are filled 50% with void former and supported by stabilisation grids to prevent compaction.

Planting largely comprises groundcover planting to naturally prevent weed growth and will contained a number of species within the RHS 'Plants for polinators list. Additional shrub planting would also be be included to softly and naturally reinforce garden edges/boundaries. Shrub planting would also include polinating and fruiting species as a further asset to local biodiversity.

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.

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:Late October to late March.

Conifers and Evergreens:September/ October or April/ May.

Herbaceous Perennials :September/ October or March/ April.

Dried Bulbs and Tubers: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 angluar 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

The remaining areas, not shown as hard landscaping or planting beds are to be laid to lawn by sowing seed over a prepared bed or by turfing. In either case all areas are to be prepared by rotivating to aerate the soil with a final topsoil dressing, before seed/turf is applied. All turfing and seed areas should be prepared with a minimum bed depth of 150mm quality topsoil over loosened subsoil.

WATERING

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

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.

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