

PMC Construction Ltd

Project	Post Office, Eastleigh
Drawing	Outline Landscape Plan Ref. GHD3536
Client	PMC Construction Ltd
Prepared by	Beth Barfoot
Date	12/10/22 23/03/23- Rev B 02/04/2023-Rev C 07/06/2023- Rev D

The following plan outlines the proposed planting scheme to be undertaken at the Eastleigh Post Office development.

Planting specifications are detailed below.

Specification.

Planting Beds: 450mm 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. Tree pits are to be prepared to a minimum of 700mm cubed.

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.

All plants will be spaced equally to create the correct coverage in the desired area. We would recommend that once planting has been completed, that a 50mm layer of bark is used to mulch the beds, increasing water retention and to naturally assist in repressing weed growth.

Planting density is based on an average 4 per square meter.

All trees to be planted with a tree stake and an expandable tie, water access to the roots will be provided by a single irrigation pipe.

Planting bed size has been increased to 650mm, this is slightly narrower than beds would usually be specified and as such a single row of plants has been included, depth of planting bed and concrete haunching may affect the planting area, and onsite variations may need to be discussed at planting stage.

Maintenance

The soft landscaping contractor will be responsible for maintenance for the first 12 months after practical completion. The site will then be maintained by the building owner Eastleigh Borough Council

Species rich turf

Lawn areas to be laid with wildflower turf species rich lawn turf or similar. A biodiverse lawn to be treated the same way as conventional turf, product code WFT-Species Rich-26.

Turf to be laid on 150mm of consolidated topsoil spread over non-compacted sub soil, to be laid by trained and competent personnel.

Tree Number	Tree	Girth	Height	Quantity
T1,T2	Amelanchier lamarckii (multi-stem)	14/16	3-4m	2
T3,T4, T5	Prunus Ichiyo	14/16	3-4m	3

Planting Schedule – Planting Bed 1- Area 1	Size cm	Container size Litre	Quantity
Dryopteris Felix-mas	20/30	1/2L	10
Sarcococca confusa	20/30	5L	8
<u>Brunnera macrophylla</u>	20/30	1/2L	8
Polystichum tsussimense	20/30	1/2L	10
Planting Schedule – Planting Bed 1- Area 2	Size cm	Container size Litre	Quantity
Nepeta X fassenii	20/30	1/2L	6
Sesleria autumnalis	20/30	1/2L	10
Geum 'Totally Tangerine'	20/30	1/2L	6
Hebe 'Marilyn Monroe'		5L	7
Geranium nodosum		1/2L	9
Sarcococca confusa		5L	7
Planting Schedule – Planting Bed 2	Size cm	Container size Litre	Quantity
Lavandula angustifolia 'Hidcote'	20/30	1/2L	8
Erigeron Karvinskianus	20/30	1/2L	4

Work Schedule

To prevent any accidental damage, soft landscaping and planting works (unless otherwise stated) works should be undertaken after the completion of main construction works and after the majority of contractors have left site. All planting 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.

For a period of no less than 5 years after planting, any trees or plants which are removed, die or become seriously damaged or defective, shall be replaced as soon as is reasonably practicable with others of the same species, size and number as originally approved in the landscaping scheme."