Redcliff Quay

699-CTF-XX-XX-SH-L-50001

Internal project number: 699

General Notes:

Mulchina

All planting beds, are to be mulched with 75mm ornamental grade bark mulch. Mulch to be 3 - 35mm particle size, less than 5% wood content, minimal dust and fines. Where planting beds are to be mulched finished level of topsoil to allow for future installation of nominal 75mm deep layer of bark mulch. All finished mulch levels to be below damp proof course where applicable.

Planting Stock

All plants to be a full and well formed example of its type, with fully established roots having been grown in the specified container for at least a full season. Landscape Contractor to approve any cutting back of flowering plant stock to comply with BS 3936 'Nursery stock specification for trees and shrubs'. Handling of plants to be undertaken according to The Horticultural Trades Association (HTA) National Plant Specification (including Appendix 1, 2 and 3). To also comply with the Landscape Institute and HTA guidance: The Committee for Plant Handling and Establishment Part 3 - 'Recommendations for Plant Handling from Delivery to Successful Establishment'.

All plants to be delivered on racks. Boxed / pallet stacked plants are not acceptable. To assist the on site setting-out each rack must contain a labelled plant that is a representative sample of the species.

Contractor to ensure that all planting areas are free draining, not compacted and suitable for the future planting requirements.

Landscape Architect to select and tag trees from nursery stock, suggested tree and plant stock suppliers are to be used as a guide only.

Calculations

All calculations of trees, planting numbers and areas are provided as an guide only, all areas and numbers to be checked and calculated by a suitably qualified quantity survey or cost consultant. Any errors should be highlighted and the landscape architect notified.

Setting out of Planting

The setting out and layout of perennials and shrub planting is to be supervised by a qualified Landscape Architect to ensure a satisfactory finish is achieved due to the nature of a naturalistic planting style. Landscape Architect to be notified at least two weeks prior to planting is set out.

Revison Tracker Status Date

P01 - Issued for Information S2 06/11/2024

Bristol

Harbourside House, 4-5 The Grove, BS1 4QZ

+44(0)20 3727 6788 mail@churchmanla.co.uk

To be read in conjunction with Planting Plans; Drg No. 699-CTF-XX-XX-DR-L-50101/50102/50103/50104/50105/50106/50107/50108/50109/50110

Redcliff Quay - Softworks Schedule PLANTING NOTES

Note

Contractor to prepare a Landscape Management Plan to be submitted to and approved by the Employer in advance of Practical Completion. This Landscape Management Plan will set out the long-term design objectives, management responsibilities and long-term maintenance requirements for all tree planting, shrubs, climbing plants and grassed areas. It will set out any additional temporary planting works required should Practical Completion be achieved during the winter months. The Landscape Management Plan will provide a summary of all the maintenance operations required to ensure the successful establishment of all soft landscape works. This plan will form the basis for any agreements between the Employer and the Property Management Company that will maintain the site following the defects liability period set out within the construction Contract.

All plants to be a full and well formed example of its type, with fully established roots having been grown in the specified container for at least a full season. Landscape Contractor to approve any cutting back of flowering plants during the predelivery period.

Plant stock to comply with BS 3936 'Nursery stock. Specification for trees and shrubs'. Handling of plants to be undertaken according to The Horticultural Trades Association (HTA) National Plant Specification (including Appendix 1, 2 and 3). To also comply with the Landscape Institute and HTA guidance: The Committee for Plant Handling and Establishment Part 3 - 'Recommendations for Plant Handling from Delivery to Successful Establishment'.

All plants to be delivered on racks. Boxed / pallet stacked plants are not acceptable. To assist the on site setting-out each rack must contain a labelled plant that is a representative sample of the species.

Contractor to ensure that all planting areas are free draining, not compacted and suitable for the future planting requirements.

New topsoil areas to be graded so that they tie into proposed finished ground levels and existing topsoil areas to be retained. For details of topsoil refer to Drg. No. LL490-200-0061 Growing Medium Formation Plan.

All planting areas to be stone picked and raked following installation to the approval of the Employer and in advance of soft planting works.

Where planting beds are to be mulched finished level of topsoil to allow for future installation of nominal 70mm deep layer of gravel mulch.

All planting beds to be mulched with 75mm depth ornamental grade bark mulch. Mulch to be 3 - 35mm particle size, less than 5% wood content, minimal dust and fines. Ph 4.5 - 5.5. Sourced from Pine, Douglas Fir bark. UK origin. FSC chain of custody certified.

All tree surgery work, including remedial measures, to be carried out to the approval of the Arboricultural Consultant and as set out within the Arboricultural Report produced by Tree Maintenance Ltd in October 2013; 'Tree Survey, Implications Assessment And Outline Protection Method Statement'.

Any decompaction of existing topsoil areas or Root Protection Areas affected by the works to be undertaken to the approval of the retained Arboricultural Consultant.

Redcliff Quay - Softworks Schedule Tree planting

Species	Common Name	Form	Height m	Girth cm	Clear Stem cm	Stock	Location	Qty
Acer platanoides 'Columnare'	Column Norway Maple	Standard	4-5m	25-30	min 250	4 x Transplanted. Lifted and Containerised for min. 1 growing Season	Plaza	6
Acer platanoides 'Columnare'	Column Norway Maple	Standard	4-5m	25-30	min 250	4 x Transplanted. Lifted and Containerised for min. 1 growing Season	Courtyard	1
Malus 'Red Sentinel'	Flowering Crab Apple	Multistem (m/s)	2.5-3m			Wire rootballed, minimum 4 trunks	Courtyard	3
Amelanchier rotundifolia	Snowy Mespilus	Multistem (m/s)	2.5-3m			Wire rootballed, minimum 4 trunks	Courtyard	3
Ilex aquifolium 'Atlas'	Holly 'Atlas'	Standard	5-6m	25-30	min 250	4 x Transplanted. Lifted and Containerised for min. 1 growing Season	Courtyard	3
-								
-								
-								
								Total Qty 16

Redcliff Quay - Softworks Schedule

SW-01 Coastal Garden Mix

Species	Туре	Stock	Note	% of area	Density m2	Qty
Perennials and Groundcover						
Agapanthus 'Polar Ice'	Perennial	3L Cg	Follow detail planting plan pattern			33
Anemone × hybrida 'Honorine Jobert'	Perennial	2L Cg.				31
Armeria maritima	Evergreen perennial	1L Cg.				75
Artemisia 'Powis Castle'	Groundcover	2L Cg				65
Olearia × haastii	Evergreen shrub	5L Cg				3
Salvia 'Blue Spire'	Perennial	2L Cg				56
Santolina chamaecyparissus	Evergreen shrub	2L Cg.				61
Stipa calamagrostis	Evergreen grass	2L Cg				68
Stipa gigantea	Evergreen grass	2L Cg				37
Bulbs and Corms				% of Bulbs		
Nerine bowdenii 'Isabel'	Bulb	4 bulbs / m²	Plant in groups of 2-3 plants			126

Redcliff Quay - Softworks Schedule SW-02 Woodland Edge Mix

Species	Туре	Stock	Note	% of area Density m2	Qty
Perennials and Groundcover					
Carex testacea	Evergreen grass	2L Cg.	Follow typical planting plan pattern		118
Dryopteris lepidopoda	Evergreen fern	2L Cg.			131
Dryopteris marginalis	Evergreen fern	2L Cg.			27
Euphorbia amygdaloides	Evergreen perennial	2L Cg.			117
Geranium macrorrhizum 'Ingwersen'	Perennial	2L Cg.			39
Heuchera 'Plum pudding'	Groundcover	2L Cg.			97
Rodgersia aesculifolia	Perennial	3L Cg.			35
Vinca minor	Groundcover	2L Cg.			28
Bulbs and Corms				% of Bulbs	
Allium 'Red Mohican'	Bulb	9 bulbs / m²	Plant in groups of 2-3 plants	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	77
Iris sibirica ' Tropic night'	Corm	6 bulbs / m ²	Plant in groups of 2-3 plants		80