



0003 Planting Plan 1:200

## Appendix 5(c)

### Planting Strategy

- General
 

The proposed planting scheme provides the following functions and aesthetic qualities:

  - To draw planting around the threshold of the building assimilating it into to the wider public realm.
  - To provide containment and enclosure to the public realm spaces and subsequently comfort for users.
  - To enhance biodiversity: A variety of species and planting types will offer habitats and ecosystems for wildlife.
  - To provide visual amenity: Ornamental trees and shrubs will be located throughout the scheme to provide seasonal variety and interest.
  - To create a comfortable environment to be in.

**2. Ornamental Planting**  
 Objective: To create a verdant and attractive setting for users, comprising a combination of year-round evergreen planting with bursts of seasonal texture and colour.

Planting Structure: Mix of ornamental shrub and herbaceous plants. Evergreen ferns, shrubs and grasses will provide a green foil within which herbaceous and bulb species will provide seasonal interest.

- Indicative species list:
- Armeria maritima* 10%
  - Chondropetalum tectorum* 10%
  - Eryngium varifolium* 10%
  - Kniphofia* 'Tawny King' 10%
  - Rosmarinus officinalis* 10%
  - Stachys byzantine* 'Big Ears' 15%
  - Stipa tenuissima* 15%
  - Perovskia* 'Blue Spire' 10%
  - Pinus mugo* 20%

**2. Specimen Shrub Planting**  
 Objective: To create variation of height and texture within planting beds in keeping with the scale of the public realm.

Planting Structure: Mix of ornamental shrub and herbaceous plants. Evergreen ferns, shrubs and grasses will provide a green foil within which herbaceous and bulb species will provide seasonal interest.

- Species list:
- Forsythia x intermedia* 'Lynwood Variety'
  - Potentilla fruticosa*
  - Viburnum x bodnantense* 'Dawn'

**3. Tree Planting - Refer to Stage 3 Report page 29**  
 Objective: Tree planting will be characteristic of the new public realm and is an important part of the setting of the building. Additionally, tree sizes and locations have been selected to provide optimal comfort within the public realm for users.  
 Planting Structure: Mix of species in clear and multi-stem forms, both native and non-native. Where trees are located closer to the building, narrow canopy species have been selected.

- Species list:  
 Refer to schedule

**4. Hedge Planting - Refer to Stage 3 Report page 30**  
 Objective: Pre-grown hedge planting responds to the architectural cues in the building facade and creates a rhythm within the planting bed adjacent to the building.  
 Planting Structure: Robust, wind tolerant, evergreen species.

- Species list:  
*elaegnus x ebbingei*

**5. Proposed Rain Garden Planting - Refer to Stage 3 Report page 30**  
 Objective: To create a biodiverse area of planting attractive to pollinating insects and birds and to create a verdant and attractive setting for users of the site, comprising a combination of year-round evergreen planting with bursts of seasonal texture and colour. The planting will be capable of absorbing and dealing with a certain amount of surface run off water from the surrounding areas of hard-standing.

- Indicative Species List:
- Anemone x hybrida* 'Honorine Jobert' 10%
  - Achillea millefolium* 'Lilac Beauty' 10%
  - Hebe rakaiensis* 10%
  - Kniphofia* 'Tawny King' 10%
  - Lavandula angustifolia* 'Hidcote' 10%
  - Perovskia* 'Blue Spire' 10%
  - Sanguisorba officinalis* 'Tanna' 10%
  - Salvia nemorosa* 'Caradonna' 10%
  - Stachys byzantine* 'Big Ears' 10%
  - Stipa tenuissima* 10%

- Notes**
- All dimensions in mm, unless otherwise stated.
  - Scaling from drawing if printed incorrectly may lead to errors.
  - All information outside red line boundary shown for contextual purpose only.
  - All hatch patterns are indicative only unless stated otherwise.
  - This drawing is to be read in conjunction with the following re-form landscape architecture documentation:
    - 0845-RFM-XX-00-DR-L-0001 Landscape GA
    - 0845-RFM-XX-00-DR-L-0002 Landscape Sections
    - 0845-RFM-XX-00-DR-L-0004 Edgings
 AND all relevant documentation from the design team
  - Levels information on this drawing illustrates the design intent. The contractor is to check and verify all levels and dimensions against site survey information.
  - Any discrepancies in the design information are to be brought to the attention of re-form landscape architecture, in writing, prior to commencement of construction works.
  - All proprietary products shall be installed in strict accordance with manufacturers written instructions. Refer to other consultants' drawings and specifications for the following design information:
    - Foundation details
    - Base course and/or sub bases design & specification
    - Waterproofing of any element
    - Levels & Drainage design and infrastructure
    - Lighting and ducting
    - Existing & proposed utilities
  - Plant quantities are to suit site areas in accordance with scheduled plant densities.
  - Any proposed plant substitution shall be agreed with the landscape architect prior to ordering.
- NOTE  
 Refer to 210623. Reserved Matters - Design + Access Statement for further information on materials, street furniture and planting specification.

**KEY**

- Application Boundary
- Ornamental Planting  
Mixed shrub, herbaceous and grass species planted at minimum 3 litre pots at 7m² in 300mm depth top soil and 300mm depth porous sub-soil with 50mm depth bark mulch
- Proposed rain garden planting  
Mixed species planted at minimum 3L pots at 7m² in 450mm growing medium comprising mineral mulch, topsoil, compost and sand above drainage layer to engineers spec
- Lawn  
Turf laid on 150mm topsoil, 150mm subsoil
- Proposed tree  
400mm topsoil, 600mm subsoil, 200mm clean stone layer wrapped in geotextile membrane, underground guying system. Multi-stem trees staked above ground.
- Proposed specimen shrub 20 litre pot  
Planted in minimum 300mm depth top soil and 300mm depth porous sub-soil with 50mm depth bark mulch
- Proposed pre-grown hedge  
1.5m height planted in 300mm depth topsoil and 300mm depth porous sub-soil with 50mm depth bark mulch
- Soil Cell System  
Anticipated extent of cell system required to achieve required rooting volume; BlueGreen Urban StrataCell system or similar approved

28.10.21 Tree quantities in schedule corrected MS MS AP PL07

Date Description of revision Drawn Checked Approved/Revision

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Client  
 MUSE DEVELOPMENTS

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 LANDSCAPE PLANTING STRATEGY

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### Tree Planting Schedule

Botanical Name	Form	Girth	Height	Clear Stem	Root Cond.	Support	Specification	Qty
<i>Amelanchier canadensis</i>	Multi Stem	-	2.5-3.0m	-	RB	Underground guyed	Airpot grown for min. 1 growing season.	10
<i>Crataegus monogyna</i> 'Stricta'	Clear Stem	20-25cm / Semi-mature	4.5-5m	2.2m clear stem	RB	Underground guyed	Airpot grown for min. 1 growing season.	8
<i>Hippophae salicifolia</i> 'Robert'	Clear Stem	20-25cm / Semi-mature	5.5-6m	2.2m clear stem	RB	Underground guyed	Airpot grown for min. 1 growing season.	3
<i>Hippophae salicifolia</i> 'Streetwise'	Clear Stem	20-25cm / Semi-mature	5.5-6m	2.2m clear stem	RB	Underground guyed	Airpot grown for min. 1 growing season.	2
<i>Pinus nigra austriaca</i>	Clear Stem	30-35cm / Semi-mature	5.5-6m	2.2m clear stem	RB	Underground guyed	Airpot grown for min. 1 growing season. Minimum canopy width 150cm.	8
<i>Tilia cordata</i> 'Greenspire'	Clear Stem	30-35cm / Semi-mature	5.5-6m	2.2m clear stem	RB	Underground guyed	Airpot grown for min. 1 growing season.	1
<i>Ulmus columella</i>	Clear Stem	20-25cm / Semi-mature	5.5-6m	2.2m clear stem	RB	Underground guyed	Airpot grown for min. 1 growing season.	7

1. General note for all trees; Trees specified as rootball for installing within planting season. If trees are planted from April to October, containerised stock must be used.