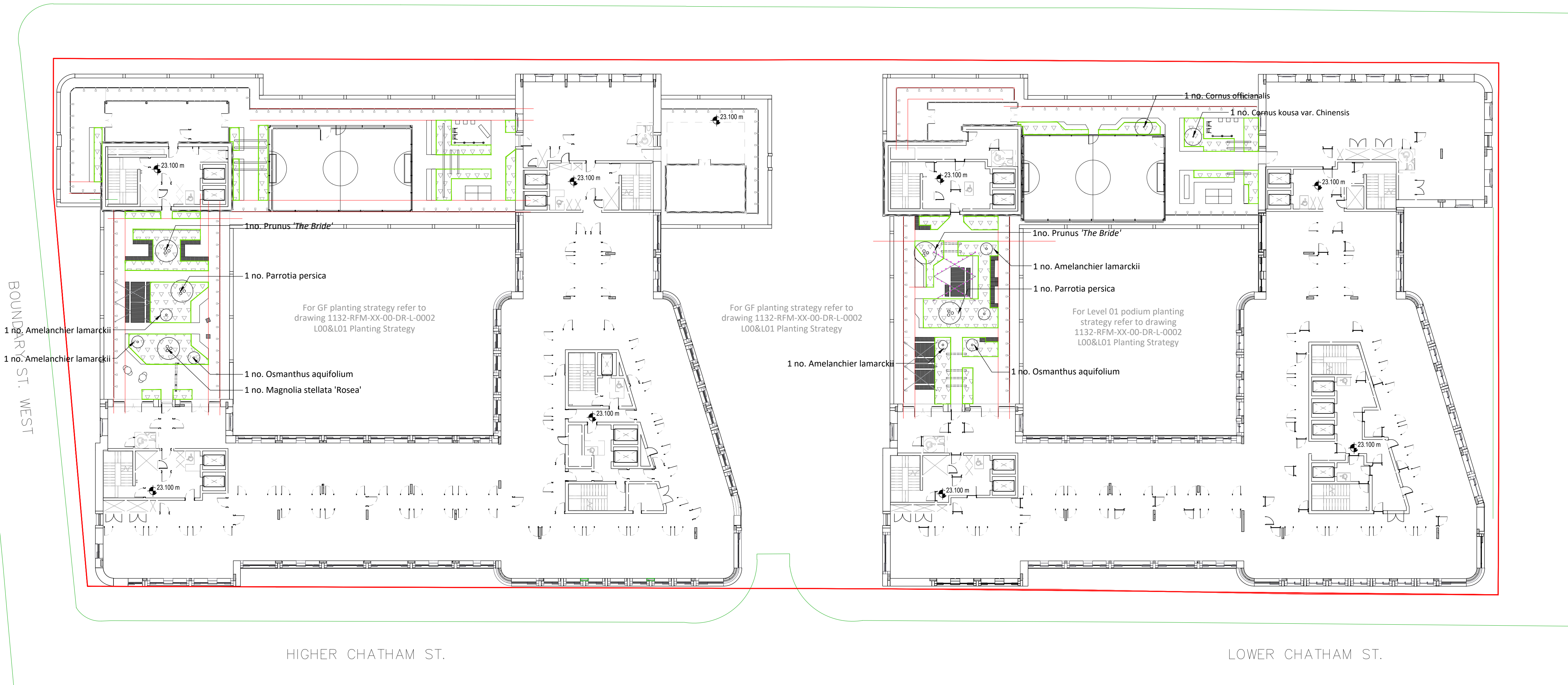




Planting Type

Proposed ornamental planting - mix of native and non native plant species
Current measure - 220m² apprx.
Subject to further design development

Planting Strategy

1. General objectives

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

- To create a green and verdant setting for residents and visitors to enjoy.
- To enhance biodiversity: A variety of species and planting types will offer habitats and ecosystems for wildlife.
- To create a climate resilient environment, that provides shade, urban cooling, wind mitigation and mimics natural drainage processes

2. Ornamental Planting

Planting Structure: Mix of ornamental shrub, herbaceous perennials and ornamental grasses. Bulb species will provide seasonal interest. All shrub and herbaceous planting to be specified at a minimum size of 2 litre pots planted at a minimum density of 5 to 7 /m², subject to detailed design.

1. Tree Planting

Planting Structure: A mixture of species that are tolerant to challenging urban conditions (including gusting wind, warmer temperatures and shade). Deciduous species will provide seasonal interest, with a number of flowering species offering interest for insects and birds.

Trees

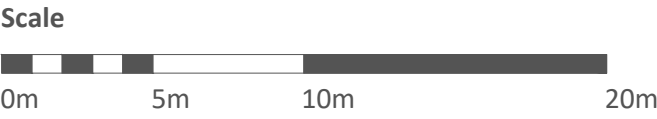
Botanical Name	Abbv.	Form	Clear Stem	Height	Girth / Form	Root Cond.	Support	Number	Notes
Prunus 'The Bride'	PB	Multi-stem	-	2.5-3.0m	min 3/5 stems	RB	Underground guyed	2	General note for all trees; Trees specified as rootball for installing within planting season. If trees are planted from April to October, containerised stock must be used.
Amelanchier lamarckii	Al	Multi-stem	Brushed up to 1m	2.5-3.0m	min 3/5 stems	RB	Underground guyed	4	
Cornus kousa var. Chinensis	Ck	Multi-stem	Brushed up to 1m	2.5-3.0m	Umbrella form. Minimum 3/5 stems	RB	Underground guyed	1	
Cornus officianalis	Ms	Multi-stem	Brushed up to 1m	2.5-3.0m	Umbrella form. Minimum 3/5 stems	RB	Underground guyed	1	
Magnolia stellata 'Rosea'	Pa	Clear stem	2.2m	2.5-3.0m	Umbrella form. Minimum 3/5 stems	RB	Underground guyed	1	
Osmanthus aquifolium	PcC	Clear stem	2.2m	1.25-1.5 m	Umbrella form. Minimum 3/5 stems	RB	Underground guyed	2	
Parrotia persica	Sa	Clear stem	2.2m	2.5-3.0m	Umbrella form. Minimum 3/5 stems	RB	Underground guyed	2	
Total								14	

Herbaceous perennials, ferns and ornamental grasses

Abbreviation	Latin Name	Min Container size	Density	Height (cm)
Am	Alchemilla mollis	2L	7/m²	20-30
Bc	Bergenia crassifolia 'Purpurea'	2L	5/m²	20-30
Gm	Geranium macrorrhizum 'Bevan's Variety'	2L	7/m²	20-30
Hm	Hakonechloa macra	2L	5/m²	20-30
Lm	Liriope muscari	2L	7/m²	20-30
Ls	Luzula sylvatica	2L	5/m²	20-30
Pb	Persicaria bistorta 'Superba'	2L	5/m²	20-30
Ps	Polystichum setiferum	2L	5/m²	20-30

- 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.
 - This drawing is to be read in conjunction with landscape general arrangement, planting schedules, details and specification.
 - Refer to XXXX-RFM-XX-00-DR-L-XXXX for planting schedules.
 - Refer to arboricultural impact assessment for full details of tree retention and removals

- Planting Notes**
- Soft landscape contractor to undertake a briefing session with landscape architect prior to installation of planting on site.
 - Planting to be installed in an evenly spaced staggered matrix, avoiding visible rows.
 - All topsoil for the landscaping must be in accordance with the latest British Standards, BS 3882:2015.
 - All subsoil to be in accordance with BS8601:2013.
 - Tree pits to include 150mm depth of free draining gravel wrapped in geotextile membrane to base of pit.
 - The base to all planting areas to be broken up / loosened and debris removed to promote good drainage.
 - Container Grown Plants: To comply with the National Plant Specification. Shrubs shall be planted in pits min. 300 x 300 x 200mm depth. Roots are to be fully submerged beneath topsoil.
 - Mulch: All Planting beds to receive 50mm ornamental mulch.
 - Watering: Plant only into moist soil and water thoroughly to the full depth of soil immediately after planting.
 - Wildflower meadows subject to seasonal mowing regime
 - Any proposed plant substitution shall be agreed with the landscape architect prior to ordering.



16.04.25	Planning Issue	TD	TD	DL	P02
Date	Description of revision	Drawn by	Checked by	Approved by	Revision

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