

Entrance plaza planting



The entrance planting will have a distinct character in colours and texture with accents of bulbs and perennials, species focussing on sensory qualities and increasing biodiversity. Planting consists of a mix of low shrubs, evergreen perennials and trees to create a seasonally attractive entrance.

Open lawn with cube seats and informal stepping stones surrounded by a mix of scented plants releasing the scent as people sit within the area.

Typical tree species include: Betula utilis, 2m clear stem semi-mature.

Boulevard planting



Plant species suitable for shade and semi-shade will be used along the pedestrian route. Planting consists of mix of low shrubs, evergreen perennials, ornamental grasses and trees to create a seasonally attractive boulevard with relaxed sensory qualities.

Typical tree species include: Liquidambar, 2m clear stem, extra-heavy standard

Boundary planting



Western boundary double height hedge



Shade tolerant plants with leafy evergreen species, ferns and ornamental grasses punctuated by architectural specimen plants will create a buffer zone to the green walls around the building.

Additionally, to the western boundary a double height hedge will be incorporated to screen the security fence and enhance the streetscape.

Planted Green wall



Climbing plant green wall



A key element to the facades are green walls to increase biodiversity and quality of the street scene. Two different systems are included to ensure healthy plants and a full coverage of the walls, wired system and living walls.

Wired system with climbing plants to the north and south of the building considering hardy and resilient species such as Lonicera and Star Jasmine; and green living walls to the east and part of west with different tones of evergreen species, grasses and textures.

KEY

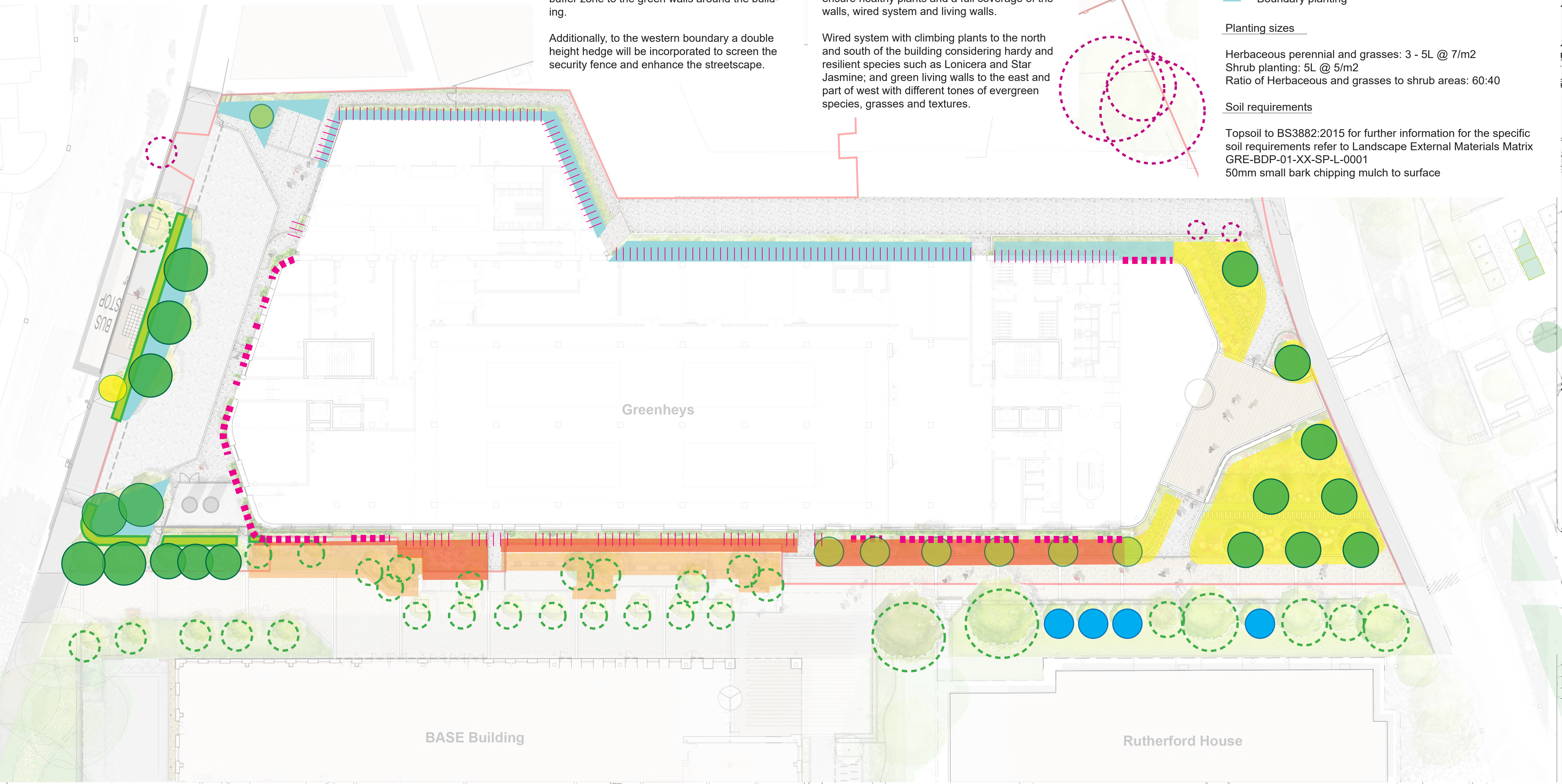
- ||||| Climbing plant green wall - Stainless steel vertical wine system with climbing plants
- Planted green wall
- ===== Double height instant evergreen hedge to provide a visual layering (H:1000mm, 1500mm)
- Existing tree to be removed
- Proposed Extra-heavy standard street tree within pavement zone (18 - 20cm girth)
- Proposed Tree - 2m clear stem, semi-mature (25 - 30cm girth)
- Proposed Tree - 2m clear stem, Extra-heavy standard (18 - 20cm girth)
- Existing tree retained
- Relocated tree
- Green buffer of trees and planting as part of BASE building scheme
- Boulevard Planting - Perennials and ornamental grasses to complement the BASE building planting
- Entrance plaza planting - Open Lawn, Mixed perennials, ornamental grasses
- Boundary planting

Planting sizes

Herbaceous perennial and grasses: 3 - 5L @ 7/m2
Shrub planting: 5L @ 5/m2
Ratio of Herbaceous and grasses to shrub areas: 60:40

Soil requirements

Topsoil to BS3882:2015 for further information for the specific soil requirements refer to Landscape External Materials Matrix GRE-BDP-01-XX-SP-L-0001
50mm small bark chipping mulch to surface



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NOTES

P03	AMENDMENTS TO REDLINE BOUNDARY AND ADDITIONAL FOOTPATH	AV	JF	17.04.23
P02	GAS TANK AREA INCREASED WITHIN WESTERN SERVICE ENTRANCE	AV	JF	04.04.23
P01	FIRST ISSUE	AV	JF	24.02.23

REVISION/DESCRIPTION	DRAWN	CHECKED	DATE
REV PLAN			

CLIENT	
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