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.

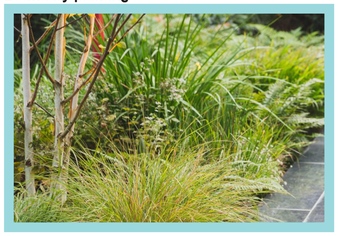
Boulevard planting



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 glasses punctuated by architectural specimen plants will create a buffer zone to the green walls around the building.

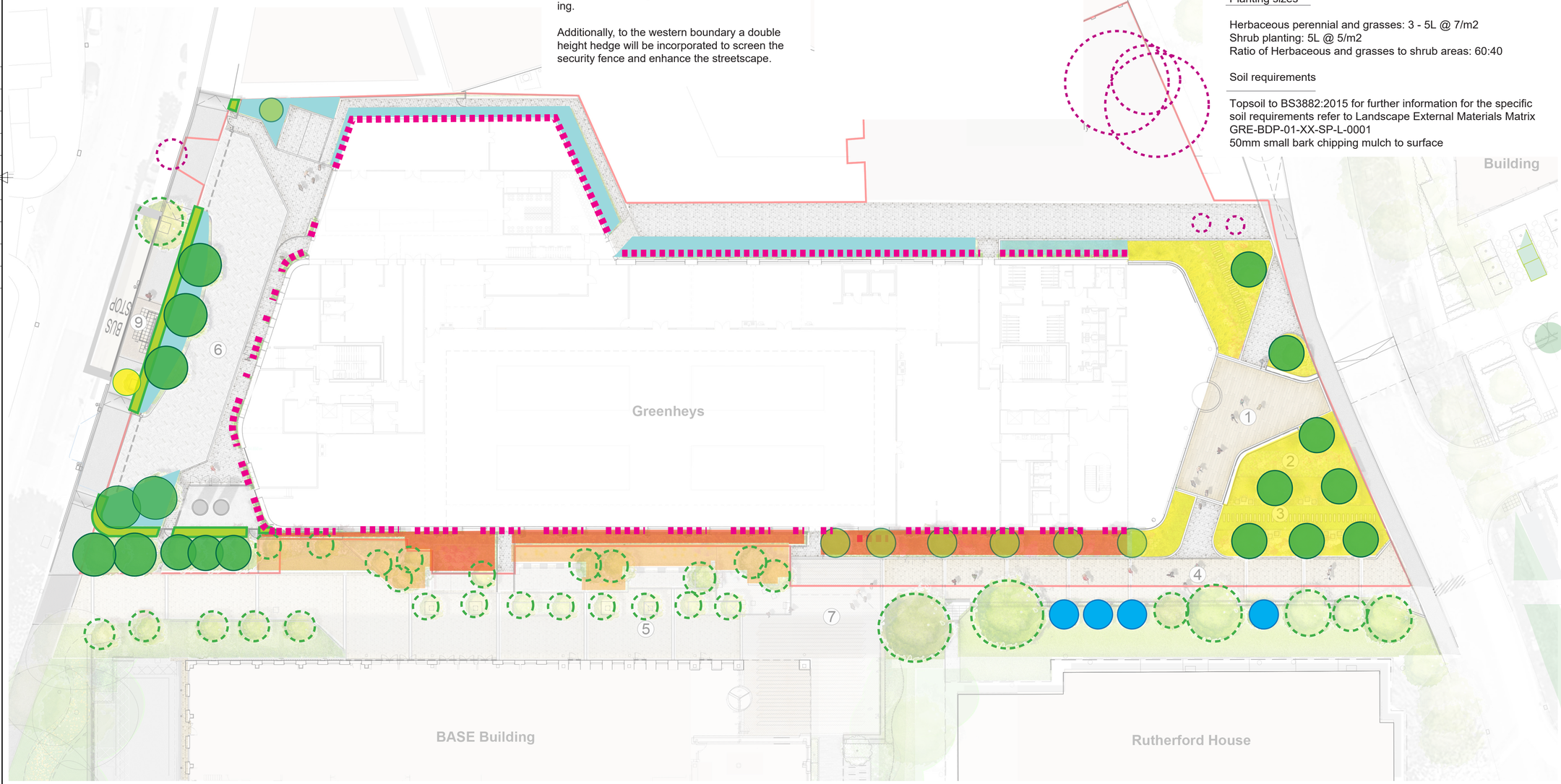
Additionally, to the western boundary a double height hedge will be incorporated to screen the security fence and enhance the streetscape.

Planted Green wall



A key element to the facades are green walls to increase biodiversity and quality of the street scene.

Green living walls to the facades with different tones of evergreen species, grasses and textures. It will include sun and semi-shade species according to the facade to addapt to the conditions



KEY

- 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

BUILDING DESIGN PARTNERSHIP SHALL HAVE NO RESPONSIBILITY FOR ANY USE MADE OF THIS DOCUMENT OTHER THAN FOR THAT WHICH IT WAS PREPARED AND ISSUED.

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NOTES

REVISION / DESCRIPTION	DRAWN	CHECKED	DATE
P04 AMENDMENTS TO FRONT PIAZZA AND ELEVATIONS FOLLOWING UPDATES TO THE FRONT FACADE AND GREEN WALL SYSTEMS	AV	JF	07.08.23
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

KEY PLAN

CLIENT

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PROJECT TITLE: Greenheys Development

PROJECT NUMBER: P3001624

DRAWING TITLE: LANDSCAPE PLANTING STRATEGY PLAN

SCALE: @ A1 1:250

DATE: JULY '23

DRAWING No: GRE-BDP-ZZ-XX-DR-L-00-008

REVISION: P04