

LANDSCAPE STRATEGY MASTERPLAN

DESIGN PARAMETERS

The site is currently vacant with existing vegetation on the boundaries to be retained and protected. The site will be redeveloped into retirement living and open market apartments. The site level follows the surrounding ground level and is relatively flat. Access will be retained and enhanced off Lapwing Lane to the north of the development and off street parking for the development provided. The main access road will lead to an off road parking courtyard and the main entrance to the building. Pedestrian access will be shared on the vehicular entrance and a separate pedestrian only access on the eastern boundary. A proposed landscape ecological corridor of wild turf, native trees and sub canopy/native buffer planting will enhance the natural screening between the proposed and existing developments. The Owners' lounge and associated patio is on the northern elevation of the proposed main building. An outdoor seating area with outdoor garden timber benches will be provided. Constraints including existing service easements and engineering features will need to be considered. Overall, the proposed landscape design is at a domestic scale, creating homely spaces which allow for small social gatherings and quieter contemplative resting places. The inclusion of gardenesque ornamental trees will add visual appeal to the garden areas and link the scale from the buildings to the garden shrub planting. Elements of herbaceous planting will be proposed throughout the scheme for seasonal interest. Bat and Bird boxes could be integrated in to the building. Hard landscape treatments will compliment the built form with buff paving.

PLANTING PALETTE - PLANTING PHILOSOPHY

On the site boundaries facing the existing development to the east, native trees such as Carpinus betulus and Acer campestre 'Streetwise', which are under planted with an evergreen/native hedge and semi-evergreen, ornamental and native flowering shrubs. The proposed and existing trees on the boundaries reduces the visual impact of the proposed buildings elevation. The planting style for the amenity spaces will be more formal with seasonal interest and a strong year round evergreen presence. Use of ornamental hedging and topiary specimens will offer instant impact and cohesive structure to the planting beds. Large specimen shrubs chosen for their tone and texture will give an established appearance upon implementation. Flowering shrubs including fragrant perpetual flowering shrubs, grasses and topiary planting provides a visual aid toward the access and egress points to the building. Proposed planting on the northern elevation of the building will be chosen for their shade tolerance. Geometrical and organic shaped planting beds filled with topiary, semi evergreen and herbaceous plants with seasonal interest to provide an attractive garden experience. Smaller local variety and sourced urban environment tolerant trees provide focal points at a small domestic scale whilst boundary tree planting provides screening and enclosure for the residents. Native Bulbs and herbaceous planting within the sub canopy of existing vegetation and native hedgerows will provide seasonal interest to the site including bee friendly flowering species. Climbers including ivy, clematis and honeysuckle will be proposed on timber trellis to screen boundary walls and create green ecolocally biodiverse boundaries. Native shrubs, sub canopy native planting on the boundaries will provide an ecological corridor and refuge for local fauna. Proposed native hedges on the eastern and western boundaries of the site further provides connectivity and biodiversity across the site. A diverse selection of proposed plant species will provide an overall enhancement to biodiversity with the site having the potential to attract a greater range of invertebrates and therefore providing foraging/nesting habitat for notable urban species. The plant species chosen for this site will be carefully selected to ensure their tolerance for the local climate and micro-climate. The shrub and tree species tolerances must include the ability to tolerate an shaded environment from the existing trees.

Bergenia cordifolia
'Purpurea'

Hemerocallis
'Stella d'Oro'

Euonymus fortunei
'Bravo'

Aucuba japonica
'Variegata'

Erica carnea
Springwood white

Phormium varieties

Hebe 'Mette'

Cistus 'Sunset'

Prunus laurocerasus 'Otto Luken' &
Euonymous 'Emerald 'n' Gold'

1.2m high evergreen
hedge to frontage

Topiary including spheres and cones -
e.g. *Taxus baccata* or *Ilex crenata*

Narcissus
'February Gold'

Digitalis purpurea

Primula vulgaris
Wild primrose

Wildflower Turf Mix

Rosemarinus officinalis

Native Buffer
Viburnum opulus 'Compactum'

Specimen shrub/tree such as Taxus bacata topiary within the amenity areas adding vertical interest, add to local landscape character, seasonal interest throughout the development. Also planted near to the Owners lounge to provide architectural feature planting.

Topiary including spheres and cones -
e.g. *Taxus baccata* or *Ilex crenata*

Evergreen trees will provide year round visual mitigation and support local biodiversity

Ilex aquifolium

Pinus sylvestris

TREE PLANTING STRATEGY

Street Trees are planted in the urban setting of the car park to ensure suitable compact canopy trees are proposed in close proximity of hardstanding and car parking.

Sorbus aucuparia
'Autumn Spire'

Acer campestre
'Streetwise'

Prunus 'Amanogawa'

Pyrus calleryana
'Chanticleer'

Ornamental and Gardenesque trees within the amenity areas will add seasonal interest to the several shrub beds throughout the development.

Magnolia stellata
'Royal Star'

Carpinus betulus

Native trees will provide additional screening mitigation and support local biodiversity

Betula pendula

Focal Tree for the seasonal interest at nodal points and views, which creates a waymarker feature as well as softening the visual impact of the built form.

Sample ornamental shrub bed.



Berberis

Hemerocallis

Alchemilla

Viburnum davidii

Hebe rakaiensis

Hydrangea quercifolia

Bergenia 'Purpurea'

Choisya ternata

'Sundance'

Rev	Initials	Date	Comments
B	AJW	01.12.23	To suit client comments received 30.11.23
A	AJW	28.11.23	To suit client comments received 23.11.23

JBA 23 - 329 - SK03 Landscape Strategy

Churchill Retirement Living

Site Palatine Road, Manchester

Drawn by AJW

Date November 2023

Scale 1:250 @ A1

Rev - B

James Blake Associates Ltd.

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