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Landscape Design Plans



KEY

- Red line boundary
- HARD LANDSCAPE**
- Parking court Tarmac.
- Path into the site
- Paths and patios. 450mm x 450mm flag or similar and approved. Colour: 'Buff'
- Indicative garden furniture
- Indicative Timber bench
- Existing Retaining wall
- SOFT LANDSCAPE**
- Proposed fruit tree as half-standard
- Proposed ornamental tree
- Proposed frontage native streetwise tree
- Proposed native evergreen tree
- Topiary specimens various forms cones, balls. *Laurus nobilis* (Bay Laurel) standards.
- Large specimen shrubs. Thuja 'Smaragd', Phormium 'Jester', Hydrangea of various varieties
- Ornamental shrub and herbaceous planting
- Low maintenance ground cover planting
- Formal low clipped evergreen hedging
- Amenity grass areas
- Native shrub buffer planting
- Drift of spring flowering bulbs.
- Existing trees to be retained

DESIGN PARAMETERS

The site is currently occupied by some buildings surrounding a central car park which shall be demolished. The site will be redeveloped into retirement living apartments. The site sits level with the frontage, lower than the housing to the north and higher than the railway to the eastern boundary. Access on to the site will be from Station Road to the northwest corner of the development and off street parking provided. Pedestrian access will be provided adjacent to the vehicle access. The main entrance to the building is off the parking courtyard to the north of the building. Proposed trees will enhance the natural screening between the proposed and existing developments where required. The Owners' lounge and associated patio is on the northern elevation of the proposed building. An outdoor seating area with outdoor garden timber furniture in the rear garden space will be provided for the owners lounge. 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 allows for small social gatherings and quieter contemplative resting places. The inclusion of local ornamental blossom 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 and increase biodiversity. Bat and Bird boxes need to be integrated in to the building as well as on existing trees to be retained which are present on site.

TREE PLANTING STRATEGY

Boundary trees on the boundary of the site to provide screening to adjacent properties. Trees close to railway to be selected to suit national rails guidelines



Carpinus betula 'Frans Fontaine'



Pyrus communis 'Chanticleer'

Street/Garden Trees are planted on the southern boundary to soften the building elevation and garden areas, chosen for their compact canopy and seasonal leaf colour.



Acer campestre 'Streewise'



Prunus 'Amanogawa'

Ornamental Specimen Trees are planted within the rear garden to provide small scale trees of seasonal interest.



Magnolia stellata 'Royal Star'

Fruit Trees planted close to flowering species shrubs. Sourced from local nurseries of local variety.



Malus varieties

PLANTING PALETTE - PLANTING PHILOSOPHY

On the road frontage facing the western boundary, will be planted with an evergreen hedge. This will create a boundary to the road, and delineation between the public and private. 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 given the height and shadow cast by the building. 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 locally sourced fruit trees provide focal points at a small domestic scale whilst boundary tree planting provides screening and enclosure for the residents. Bulbs and herbaceous planting will provide seasonal interest to the site including bee friendly flowering species. Climbers including clematis and honeysuckle will be proposed on boundary treatments. A native hedge and wildflowers on the southern and eastern boundary will provide refuge for local fauna. 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.



Bergenia cordifolia 'Purpurea'



Hemerocallis 'Stella d'Oro'



Anemone x hybrida 'Honore Jobert'



Aucuba japonica 'Variegata'



Erica carnea 'Springwood white'



Cornus sanguinea 'Dogwood'



Phormium varieties



Hebe 'Mette'



Cistus 'Sunset'



Hydrangea arborescens 'Annabelle'



Topiary cone and clipped topiary spheres



1.2m high evergreen hedge to frontages

Sample ornamental shrub beds.



Berberis

Hemerocallis

Alchemilla

Viburnum davidii

Hebe rakaiensis

Hydrangea quercifolia

Bergenia 'Purpurea'

Choisya ternata

'Sundance'

A	KK	19/11/2021	UPDATE TO THE LATEST LAYOUT
Rev	Initials	Date	Comments

JBA 21-312 - SK02 Landscape Strategy

Churchill Retirement Living Site Station Road, Great Shelford

Drawn by CLR	Date October 2021	Scale 1:200 @ A1	Rev A
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