

3.1 Tree Strategy

Whilst all the landscape elements including paving materials, furniture and planting are all part of the masterplan layout and form, it will be the planting strategy that defines the character of the site.

We are proposing to use a simple palette of trees, shrubs and perennials across the entire masterplan but arrange them in a composition according to their category: whether in the informal/naturalistic, semi-formal/ sculptural or formal/civic group.

The tree planting strategy helps to reinforce the spatial hierarchy throughout the site, with larger specimens used in key points, providing a real presence in each of the key spaces.



Gleditsia triacanthos 'Sunburst'



Amelanchier lamarckii



Arbutus unedo



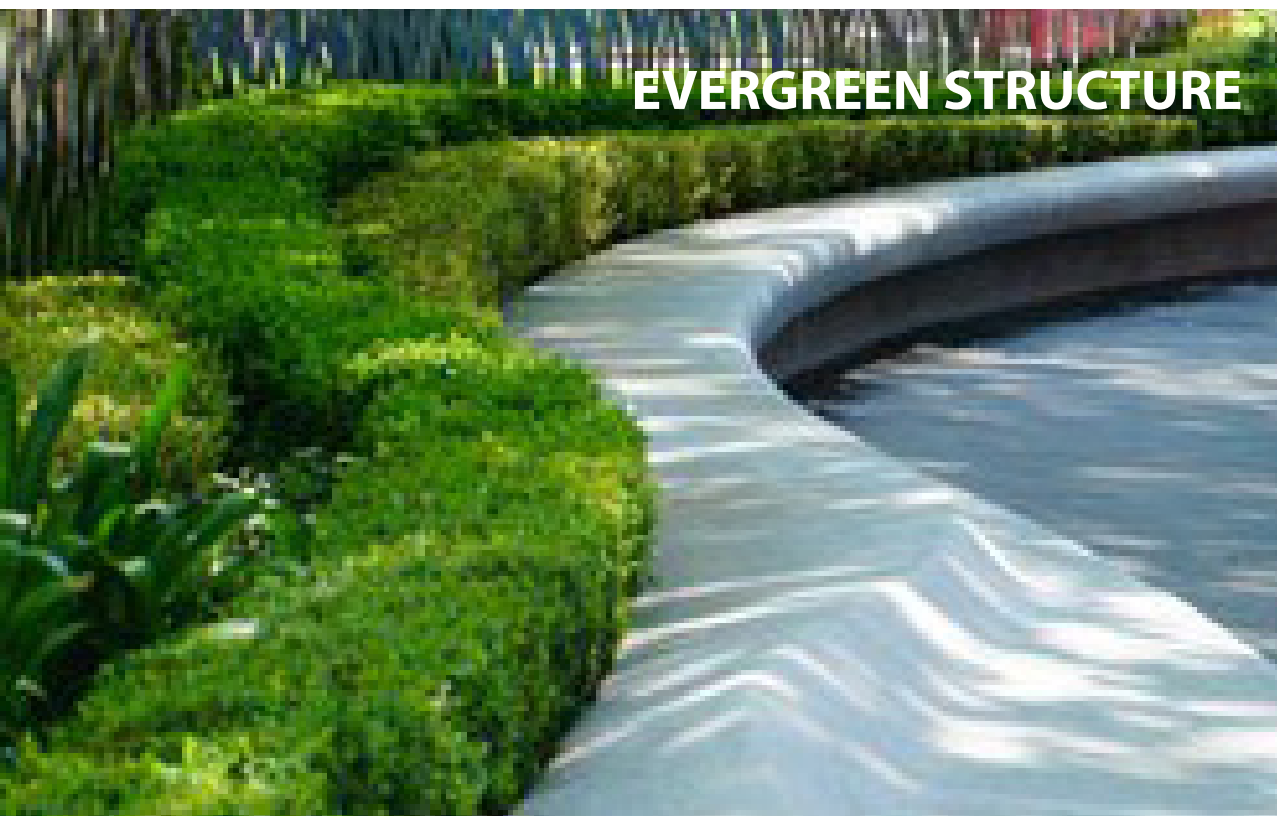
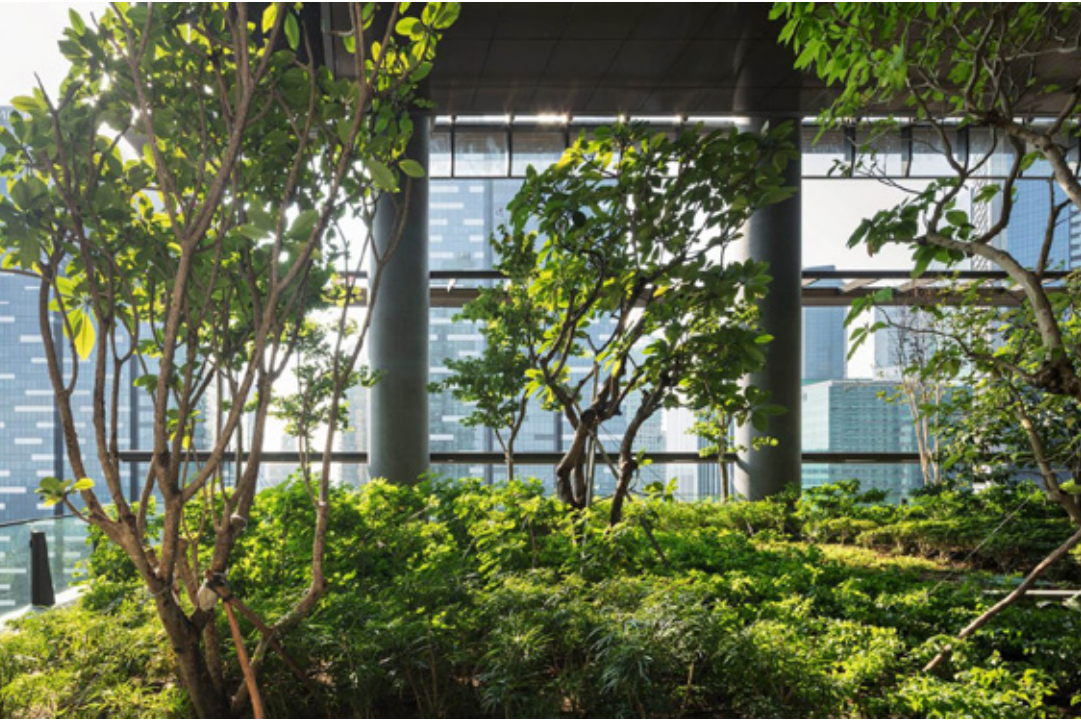
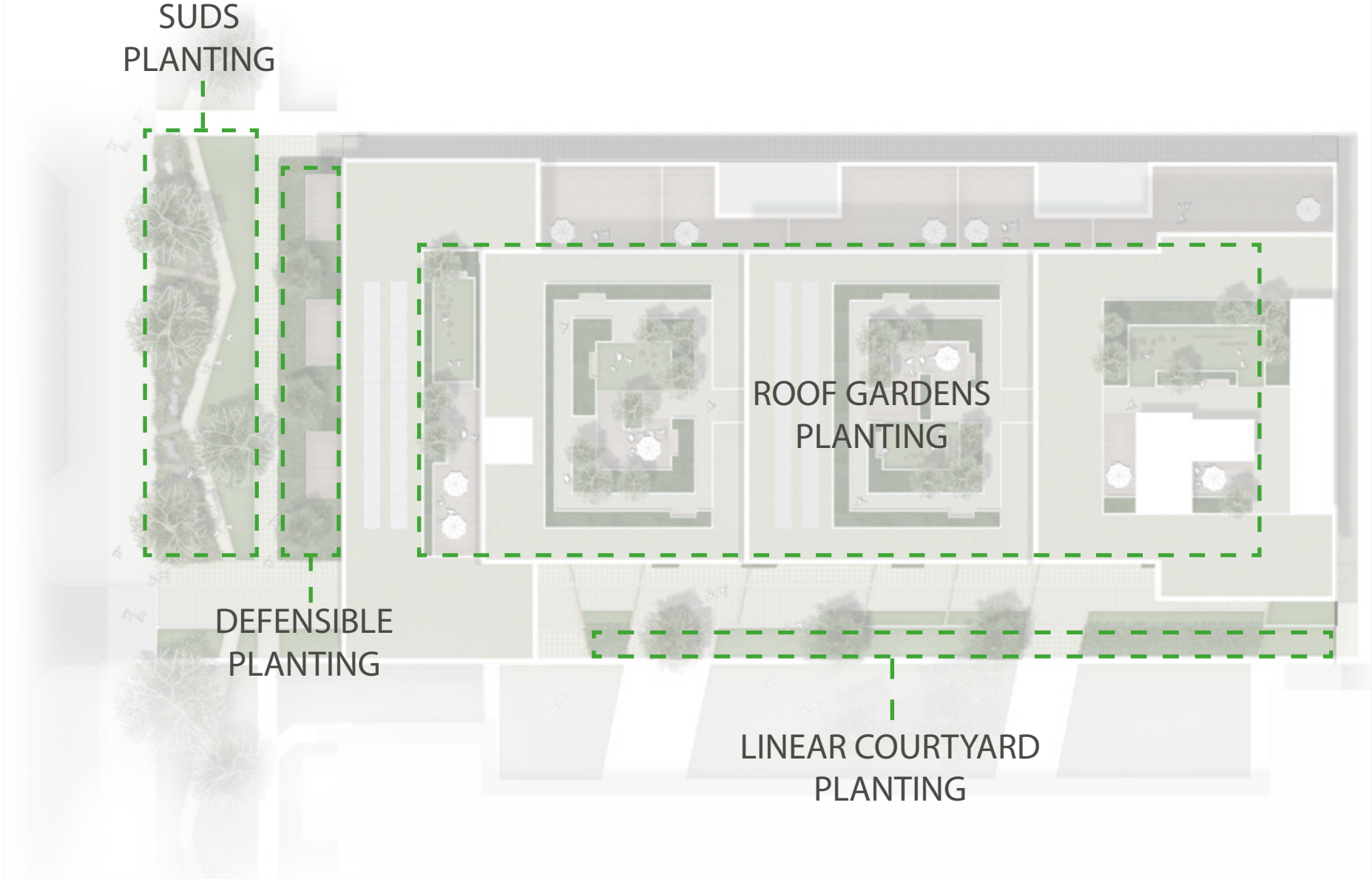
Magnolia loebneri Leonard Messel

3.2 Planting Strategy

Planting plays a crucial element to a success of the new scheme. Well arranged , maintained and cared for plants give such a good impression. The character of planting for all the spaces will be dictated by the hierarchy of space and it's function.

Planting at the frontage of the building has a functional defensible character, whilst the Linear Parkland is more naturalistic and relaxed in it's character. The courtyard area will be determined in more details during the co-ordination process with the neighbouring site, however we envisage a formal planting character. Roof gardens, will play an important role in providing amenity and play, therefore we propose to vary the planting character at individual level, providing year round structure, wind mitigation, seasonal interest and playable textures.

We envisage that each area respond to the changing character of the season, providing celebrations of the seasons, through texture, shape and colour. The strong structure of the planting will ensure the planting looks good throughout the year.



3.3 SUDs Planting

Suds planting will soften the edge of the road and provide natural buffer to the amenity corridor. We propose to use species which are able to thrive in varied conditions. Proposed species will have a functional purpose whilst providing ever-changing interest.



Planting mix capable of performing in adverse conditions



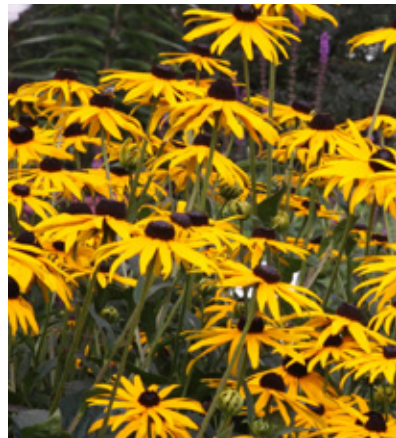
Evergreen ornamental grass matrix



Seasonal interest



Kniphofia species



Rudbeckia fulgida



Sedum spectabile



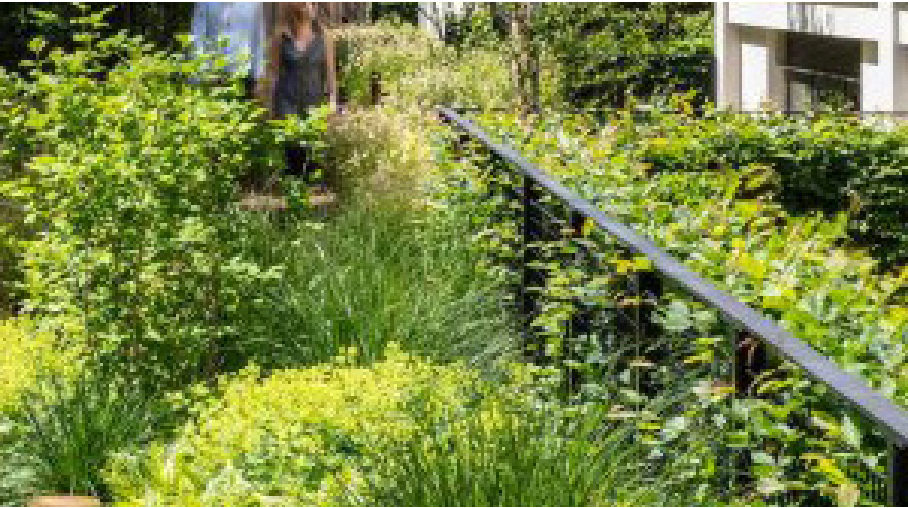
Sesleria autumnalis



Cotinus cogygria

3.4 Defensible Planting

We propose defensible planting to the building frontage to have a strong formal structure. We propose to inject colour and movement by adding selection of perennials with long seasonal interest. The moments of delight will be created not only through colour, but also with movement and sounds. We envisaged to use species, that support pollinators and enhance biodiversity.



Evergreen structural plants with varied textures



Seasonal interest



Ilex crenata



Libertia grandiflora



Helleborus hybridus 'Harvington'



Pittosporum tobira



Euphorbia characias

3.5 Linear Courtyard Planting

The planting proposal for the linear courtyard is formal and well groomed. We envisage the species to be evergreen and a tidy development, whilst providing enough colour and seasonality.



Robust evergreen structure



Shade tolerant species



Seasonal interest



Polystichum setiferum



Euphorbia amygdaloides



Berberis Kobold



Astrantia major



Anemone 'White Swan'

3.6 Roof Gardens Planting

The roof gardens planting will highlight playful character of those space. We propose to enhance the edges of the garden, using species with intense colours and soft textures. The sensory effect is an important design element, as the site will be used largely by toddlers. We propose to use species, which support pollinators.

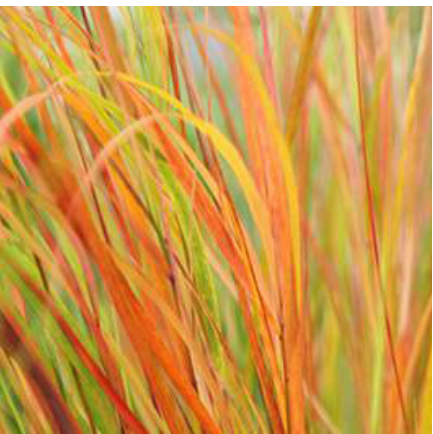
Each garden will have slightly different planting character, varying in colour, texture and style, as the visual amenity is an important aspect of the design.



Strong evergreen structure



Variety of styles to individual Roof Gardens



Anemanthele lessoniana



Sarcococca hookeriana



Salvia 'Caradonna'



Geranium ssp

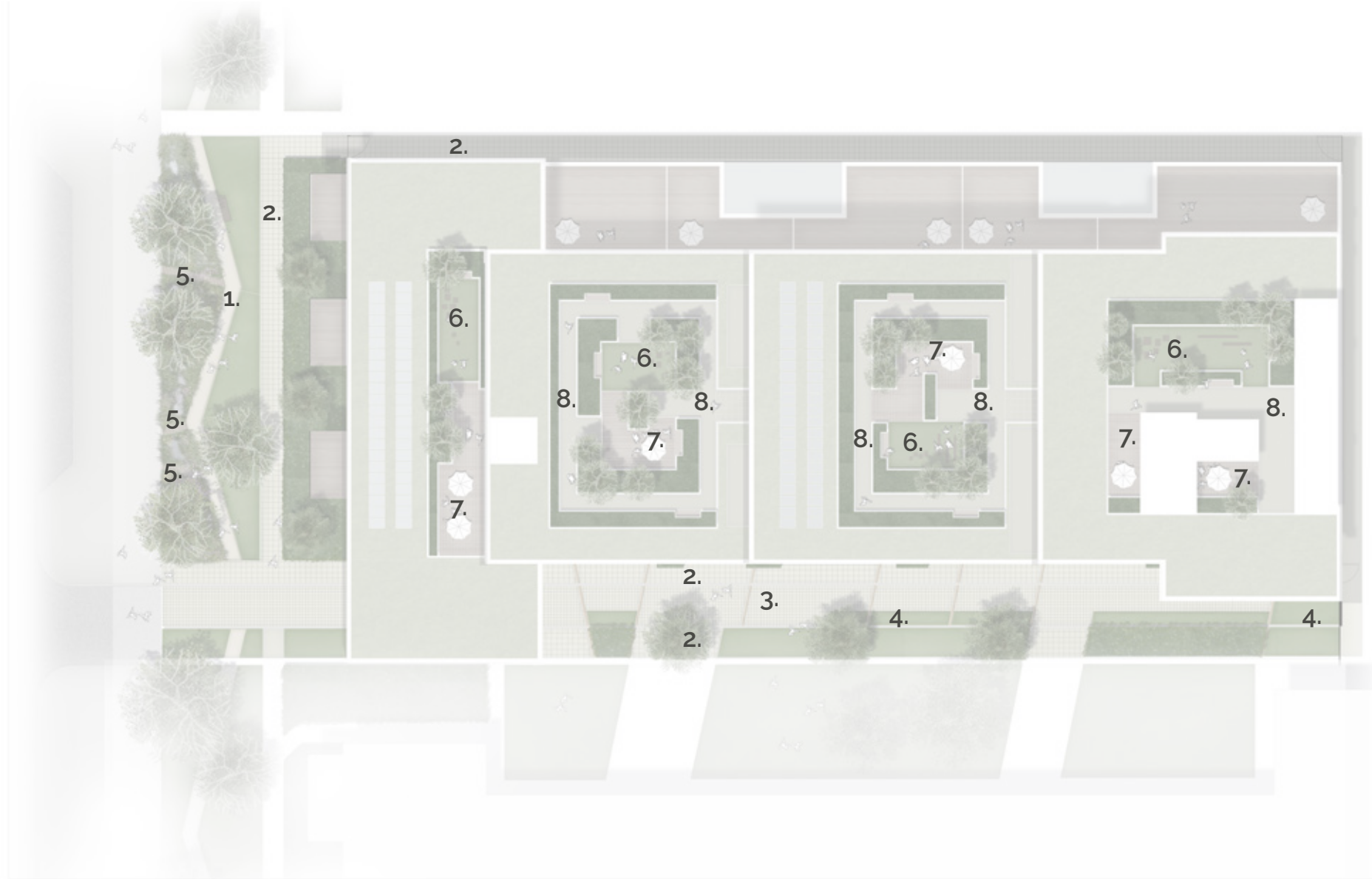


Ajuga reptans

3.7 Material Strategy

The hard landscaping scheme has been designed to be high quality robust and hard wearing. The colours, sizes and material have been selected to compliment each other whilst providing a clear and legible hierarchy of spaces.

Materials will be used in such a way to help reinforce the design concept, create distinct spaces and support the interdependence of the character areas. The textures and colours chosen will help to create the unique spatial character of each area.



1. Park footpath - Resin Bound Gravel



2. Paths - Concrete Flags



3. Access road - Concrete Block Paving



4. Grass create



5. Timber board-walks through SUDS



6. Roof gardens- Artificial grass



7. Roof Gardens- Composite deck



8. Roof Gardens- Concrete flags

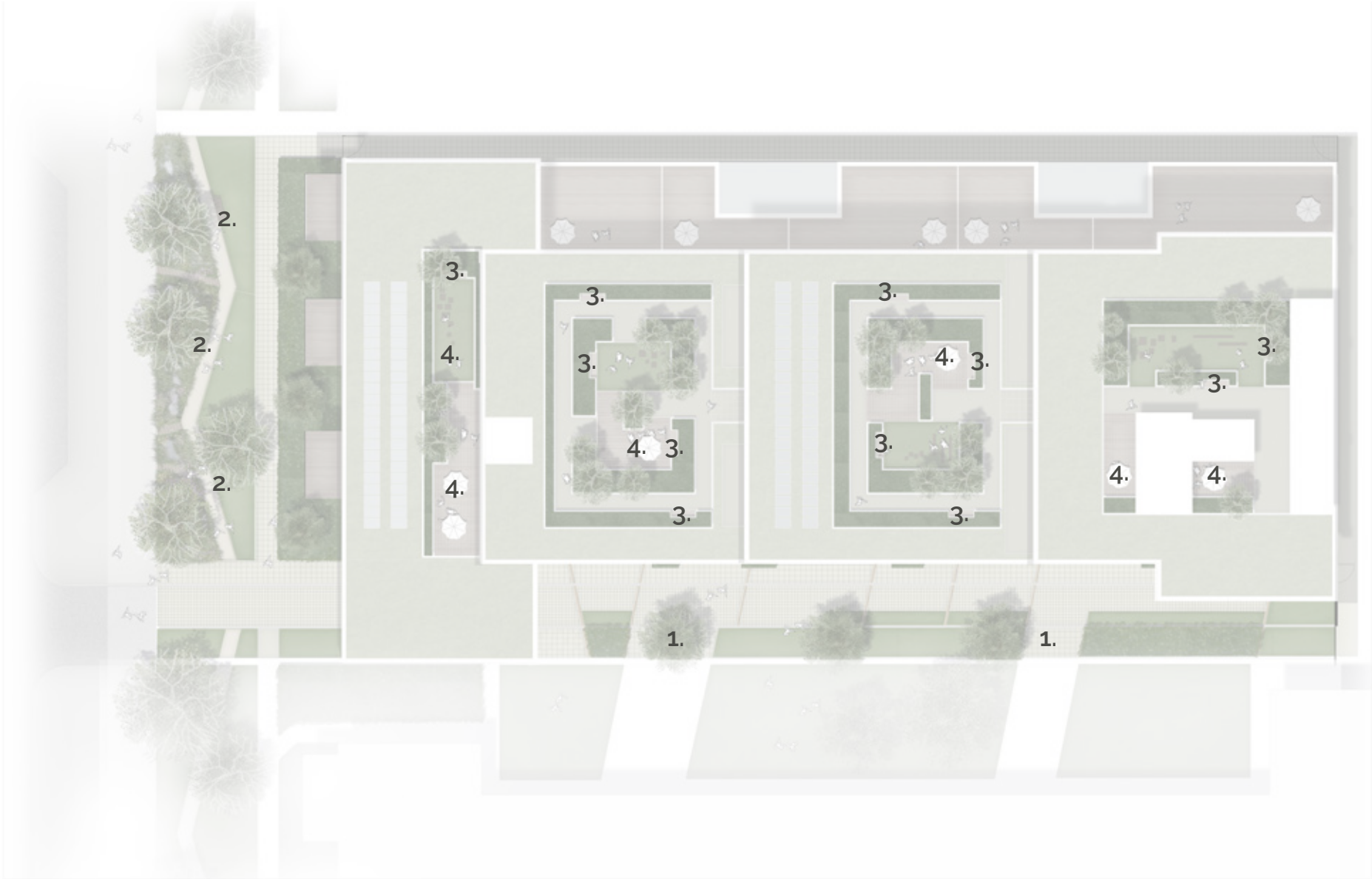


9. Roof Gardens- Raised planters

3.8 Furniture Strategy

The selected furniture will be built with natural lightweight timber and steel materials. Selected benches all have back and arm rests to ensure everyone is able to use them.

We propose to use benches and picnic tables, within the public realm, that can be moved to another location in case of antisocial behaviour.



1. Public realm - Picnic table



2. Public realm - Timber bench



3. Roof Gardens- Bench on planter wall



4. Roof Gardens- Bistro table & chairs

3.8 Lighting Strategy

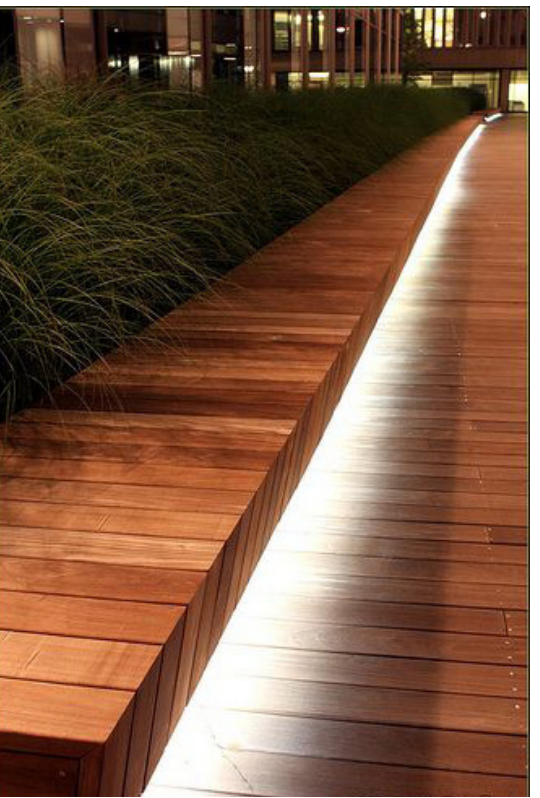
To ensure the spaces within this Masterplan are well used and enjoyed by new and existing residents, we need to ensure they are safe and well looked after. Lighting will be an important factor. We propose that the key routes and entrances are well lit, whilst enhancing the character of individual spaces with feature lighting. Our proposal includes up-lighting to trees in the Linear Park and Roof Gardens, down-lighting to vegetation and seating areas. We envisage a safe place full of character, whilst not polluted with too much light.



● Tree up-lighters in Linear Park and Roof Gardens



○ Lighting bollards in roof gardens



— Furniture lighting

— Wall & ceiling luminaires