Francis Crick Institute - Garden Concept Plan with an Overview of Planting Options

Proposed Garden Concept - A gentle and inspiring space for all to enjoy and wildlife to benefit

 $The \ garden \ has \ a \ sequence \ of \ rounded \ spaces \ that \ are \ slightly \ offset \ from \ one \ another \ in \ a \ linked \ chain \ offset \ from \ one \ another \ in \ a \ linked \ chain \ offset \ from \ one \ another \ in \ a \ linked \ chain \ offset \ from \ one \ another \ in \ a \ linked \ chain \ offset \ from \ one \ another \ in \ a \ linked \ chain \ offset \ from \ one \ another \ in \ a \ linked \ chain \ offset \ from \ one \ another \ in \ a \ linked \ chain \ offset \ from \ one \ another \ in \ a \ linked \ chain \ offset \ from \ one \ another \ one \$ themed planting with different textures, forms and scents. They are positioned along a gently curved pathway together softening the dramatic geometry of the surrounding space with some resonance to the curling roof above. Moving along the path, the visitor will experience a series of changing views of form and planting to excite and sooth the senses and inspire the mind. The planting will feature a mostly dense and dramatic outside edge, a softer and lighter sensory path core and a flowering ground cover. The colours will echo and complement the bold terracotta colour of the building and the plants will be wildlife friendly with long seasonal interest for all to enjoy. The garden is also designed to look appealing from the offices and laboratories above.



 $\textbf{Key to planting themes.} \ \ \textbf{There are planting options for the proposed edge and ground layer access hatch}$







Climbing plants. The building will have a series of predominantly evergreen climbing plants positioned at even intervals and trained on a steel wire trellis

Indicative images for an overview of the planting proposals and options



Denser planted edge Option 1 - A dynamic range of coppery grasses such as Carex sp and firey Panicum to resonate with the terracotta building colour mixed with lower shrubs such as dwarf Hebe sp.



Denser planted edge Option 2 - Broadly woodland themed using a variety of predominantly evergreen / wintergreen plants with hints of more vivid colour and fewer grasses. Some orange tones to resonate with the



Sensory planting will feature throughout the core of the path using plants for their combined colour, texture, scent and form to create a softer, lighter planting scheme than the denser edge with long seasonal interest and added wildlife value. These beds will feature some plants and grasses that have orange tones to resonate with the building's terracotta colour.



Ground cover planting with **EITHER** a flowering turf lawn in all beds **OR** a series of non turf alternatives such as alpines, chamomile, succulent plants, herbs or self heal. Both options are lower maintenance than standard grass lawns and provide access for the access hatches and for general garden maintenance



steel wire trellis

Notes

This Proposed Concept Design has principally referred to drawings SK-A7134-rev03 Sprinkler Tank access Hatches Design Intent, L-DTL-8051 - Raised Lawn Details and HOK140219 - Sprinkler Tank Section

Soil depth for planting is assumed to be a minimum 310mm and would ideally be 350-400mm.

Materials should ideally follow the rhetoric of the surrounding space - ie concrete clad walls and york stone paver paths

This design assumes no responsibility for underground infrastructure or structures and services on site. The final design and construction plans are to be approved

Plants specified will be wildlife friendly and either native, naturalised or appropriate for the UK. Planting maintenace is anticipated to be low to occasional medium. Beds are mostly accessible from behind the boundary wall, from the paths edge and the lower 'lawn' areas with minimal need to enter into the planted beds.

London Wildlife Limited Francis Crick Institute

Overview with planting options



