

04 Landscape Masterplan

Strategy - Green Corridor Enhancement

- The Kneller Hall SPD seeks for a green corridor parallel with the northern boundary. This is to provide an east west green link connecting the existing open spaces of Murray Park, Hounslow Open Space and Gainsborough Gardens in the west and Northwest through to the Duke of Northumberland's River corridor towards the east of the site.
- + We intend to provide a green corridor by incorporating succession planting to ensure the longevity of the tree cover but also to enhance the under-story with native shrubs and grassland.
- + We have received the final ecology surveys which have informed our planting choices to be species as listed on the previous pages.
- An important design driver will be to think about provide nectar sources throughout the year, selecting species that have autumn and winter flowers and berries. We have heard during the public consultation that there used to be an owl presence in the area and so we are keen to explore how we can attract the species back to the site.
- Other habitat enhancements such as bird and bat boxes, hedgehog homes, log piles will also be included in the enhancements.
 The bird and bat boxes could have integrated cameras to link up to the forest school as an educational resource.















04 Landscape Masterplan Strategy - Tree Planting

- Tree Survey undertaken by Marcus Foster
 Arboricultural Design & Consultancy in
 December 2021 and updated in September 2022
- Proposals seek to achieve:
 - Protection of all Cat A trees and enhancement of soft landscape within RPA where applicable
 - Loss of limited extent of Cat B trees to facilitate development and mitigation for replacement trees scheme
 - Loss of poor quality Cat C trees with mitigation from replacement trees
- + There are 13 trees proposed to be removed to facilitate the development, plus 1 hedge.
- In addition, there are 14 further Category U trees recommended for removal due to their condition but this tree removal is unrelated to the development.
- + There are therefore a total of 27 trees plus 1 hedge proposed to be removed.
- Trees will be replaced in excess of a ratio of
 2:1.
- New trees to be parkland quality and to ensure longevity of the tree cover.
- + Some of the wood from the removed trees will be retained on site, in log piles, as it will encourage habitats and can be used as a learning resource for the forest school.

Ornamental Species

