CARNEYSWEENEY

Appendix A – Design Principles



Design Principles

The aim of the project is to integrate the proposed development into the landscape setting, drawing on the existing character of the site and its surroundings. Through the creation of a range of new habitats (e.g. meadows, waterways, native planting) the ecological qualities of the site can be enhanced. It is also proposed to retain and protect key mature trees and boundary vegetation on the boundaries of the site to maintain visual amenity and landscape character.

Diagram 1

The site is broken down into a number of plots, each with dedicated parking to suit occupier requirments, aiding in the deliverability of the proposed phased development. Each plot is accessed via two main access roads adjoining lakeview drive, this allows each plot and associated building to address the main access of the site.

Diagram 2

Maintaining and enhancing the existing landscaped buffer zone to the boundary facing the A41 and return on Lakeview drive, helps to protect the plots from vehicular noise and pollution, whilst providing visual amenity.

Diagram 3

A landscaped eco park provides a focus for buildings and a quiet protected environment, directly accessed from a new central pedestrian landscaped link from the A41. The newly created eco park affords users the opportunity to enjoy nature away from car parking and roads.

Diagram 4

A strip of vegetation runs along the southern and eastern boundaries of the site to provide flight corridors for bats (east-west and north-south) and a habitat for reptiles and nesting skylarks.

