

Zone 05 – Main car park

OPPORTUNITIES:

1. New native hedges to each parking area provide a food source and nesting opportunities for birds.
2. Parking layout designed to avoid existing good quality trees, ensuring retention of existing stock where possible.
3. Grasscrete surfacing used to infrequently used parking bays provides a more ecologically sensitive solution to parking requirements.

CONSTRAINTS:

1. Removal of an individual tree for reasons noted in the Tree Report.
2. Removal of existing, species poor amenity grassed areas to create new parking areas.

Native hedgerow species and specification

7 per lin m double rows in groups of 3 to 7
All plants to be fitted with a 600mm high Green-Tech Bio-Earth Biodegradable
Tree shelter guard and 50mm square softwood stake and tie.

140 Corylus avellana	90-1.2m	Bare root	7 per lin m
140 Cornus sanguinea	90-1.2m	Bare root	7 per lin m
140 Crataegus monogyna	90-1.2m	Bare root	7 per lin m
140 Euonymus europaeus	90-1.2m	Bare root	7 per lin m
140 Viburnum opulus	90-1.2m	Bare root	7 per lin m



The Main Car park site involves the removal of a single tree and areas of species poor amenity grass. The introduction of new native hedges, the design of the layout to avoid the existing Green Infrastructure and the use of grasscrete as opposed to standard hard surfacing will adequately enhance biodiversity and provide an appropriate level of mitigation for the site.

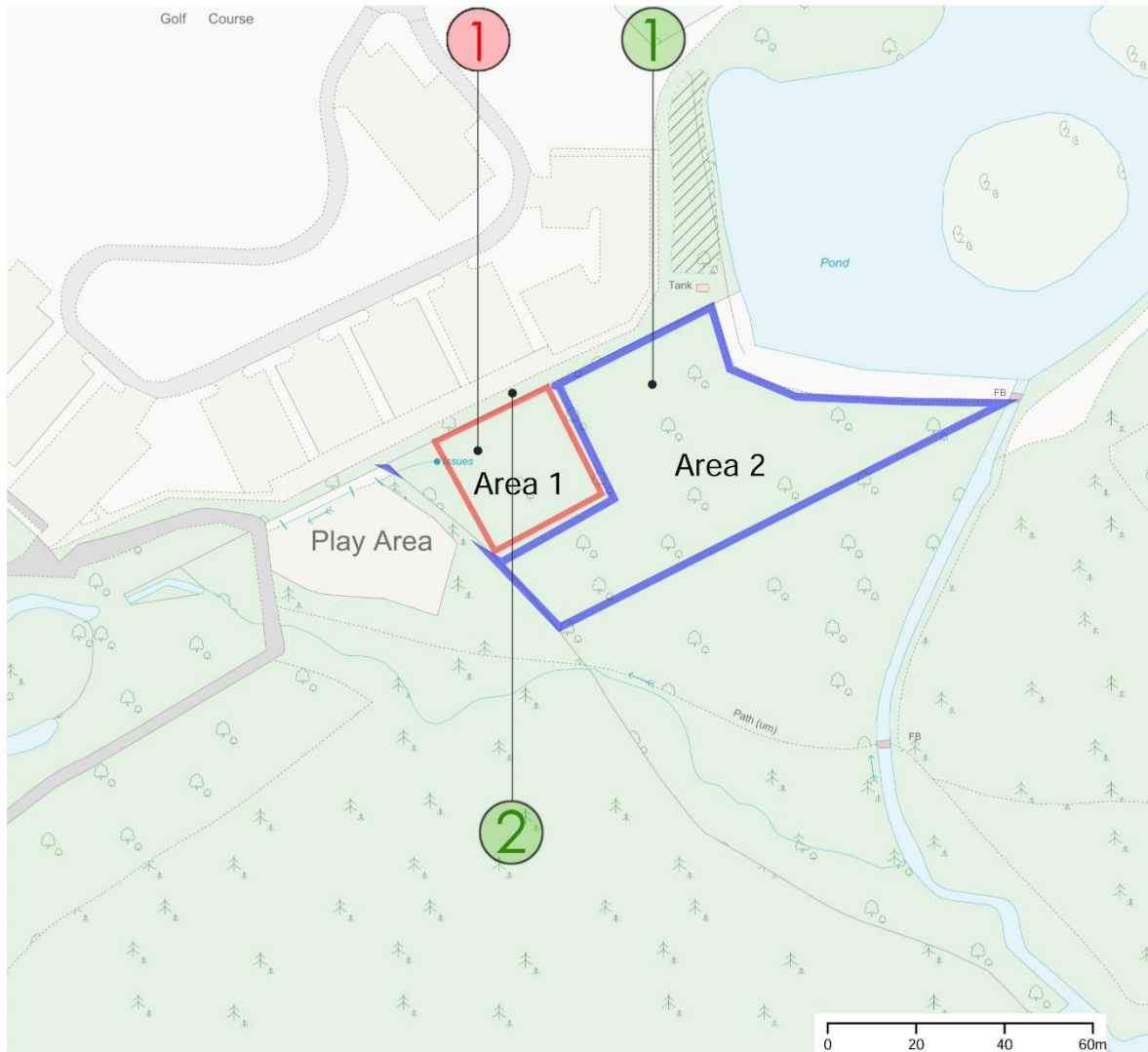
Zone 05 – Main car park service yard

OPPORTUNITIES:

1. Area of woodland min. 2100m² to be brought into a Woodland Management Plan to improve quality and biodiversity of woodland habitat.
2. Existing Oak tree to be retained and protected.

CONSTRAINTS:

1. Removal of 700m² of Alder and Goat Willow scrub as noted in the Tree Report.



The Main Car park service yard site involves the removal of 700m² of existing scrub containing Alder and Goat Willow. An area of woodland approximately 2100m² will be brought into a Woodland Management Plan. The active management of this woodland will promote ground flora and allow tree canopies to develop properly which will significantly enhance the biodiversity of the woodland and provide an appropriate level of mitigation for the site.