

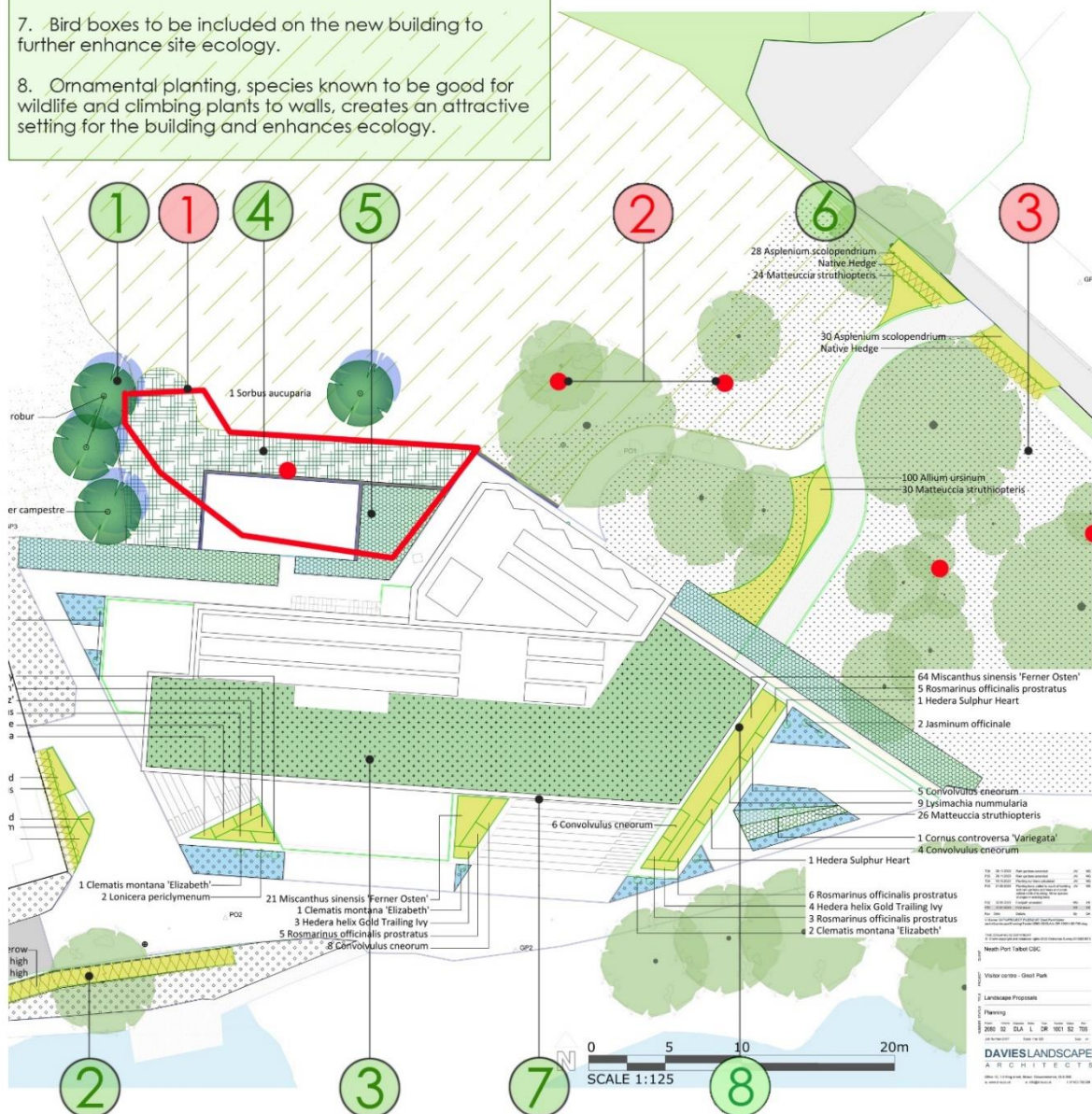
Zone 02 – Visitor Centre

OPPORTUNITIES:

1. New native trees to mitigate the loss of existing stock.
2. Native hedge provides food source and nesting opportunities.
3. Green roof to parts of building adds biodiversity.
4. Native scrub to mitigate the loss of woodland edge.
5. Rain garden planting and rain garden turf to SUDS features enhances site ecology.
6. New wildflower meadow areas to be created beneath existing trees. This enhances the site and provides more biodiversity than the existing amenity grass.
7. Bird boxes to be included on the new building to further enhance site ecology.
8. Ornamental planting, species known to be good for wildlife and climbing plants to walls, creates an attractive setting for the building and enhances ecology.

CONSTRAINTS:

1. Removal of an area of existing woodland edge to facilitate the new visitor centre.
2. Removal of individual trees to improve accessibility and for reasons noted in the Tree Report.
3. Removal of existing amenity grassed areas to improve access and create new bridge link.



The Visitor Centre site involves the removal of an area of woodland edge, some poor quality trees and amenity grass. The introduction of new trees, hedges, native scrub, rain gardens, shrub planting, green roofs, wildflower meadow areas and bird boxes will significantly enhance biodiversity and provide an appropriate level of mitigation for the site.