

Biodiversity Survey and Report

1. Baseline Assessment:

- The proposed site for the raised deck currently has an existing raised concrete patio with no wildlife habitats.
- No protected species or habitats have been identified on the site or in the garden.

2. Impact Assessment:

- The construction of the raised deck will involve minor ground disturbance.

3. Mitigation Measures:

- There is only one nearby tree, and it was not disturbed during construction.

4. Enhancement Measures:

The following actions have been taken to achieve biodiversity net gain:

- Planting native flowering plants and shrubs around the deck and garden to provide food and habitat for pollinators.
- Installing a birdhouse and an insect hotel in the garden area.
- Adding several plants and planters to enhance local biodiversity.
- Incorporating climbing plants on the deck structure to create additional green space.