



Green Infrastructure Statement

15 Manor Park
Newport, NP10 8SA

Site Location

1. The site is situated in the north east quadrant of Manor Park, in the Duffryn district of Newport (Fig. 1).



Fig. 1 Site Location

Existing green infrastructure (GI)

2. 15 Manor Park has a medium sized, level rear garden which has mostly been laid with astroturf and paving (Fig. 2).
3. The garden boundary has a close boarded timber fence which is in need of repair along the southern boundary with number 14 (Fig. 3).
4. Trees and hedges have been planted outside the site's boundaries, but inside, there is currently no GI of note.
5. The front garden benefits from more GI, with a tree and lawned area adjacent to the parking spaces (Fig. 4).



Fig. 2 Astroturf and paving



Fig. 3 Collapsed fence along boundary with number 14

GI to be removed to accommodate development

6. The proposed extension is to be built in place of an existing paved area which contains no Green Infrastructure, therefore no green infrastructure will need to be removed to accommodate the development (Fig. 5).



Fig. 4 Tree and lawn adjacent to parking spaces

Protection of retained GI

7. Materials and tools can be stored in the rear garden during the build, as there is no GI of note there to be protected or retained.
8. The lawn and tree at the front will be protected from the build due to their separation from it and the ability to store materials and tools elsewhere on the site during the build.



Fig. 5 Paved area of proposed extension

Mitigation GI

9. Since no green infrastructure will be removed to accommodate the development, no mitigation as such should be required.

Enhancement GI

10. Following the build, it is proposed to return some of the garden to living lawn and planting as a GI enhancement.
11. An Eco Bird Box from Nestbox Company, or similar, will be installed under the eaves of the South West elevation as a Biodiversity Enhancement measure, in line with section 6.2.12 of Planning Policy Wales (Fig. 6).



Eco Small Bird Box

- Unique innovative construction: recycled plastic outer shell with wooden internal nesting chamber.
- Provides a robust, long lasting and comfortable home for most common garden birds.
- Available in three different hole sizes to allow you to select the hole size for the species you want to attract.
- Designed in the UK by professional ornithologists.

£21.50 excl. VAT £25.80 inc. VAT

Hole Size:

25mm

Qty: 1

Add to Cart

Description

Specification

Product	Eco Small Bird Box
Product-Code	A1ESB25ZZ, A1ESB28ZZ, A1ESB32ZZ
Variations	Entrance hole: 25mm, 28mm, 32mm
Material	Recycled LDPE plastic outer with internal FSC Certified OSB nesting chamber.
Construction	Outer recycled plastic panels fitted together using integral tabbing system. Internal nesting chamber stapled together.
Dimensions	Height 26cm, Width 17cm, Depth 17cm
Weight	11kg
Fixing	3 concealed keyholes and further fixing hole at base for added stability if needed.

Fig. 6 Eco Small Bird Box

Conclusion

12. Based on the information contained in this statement the proposed development will result in a Green Infrastructure Net Benefit upon completion.