

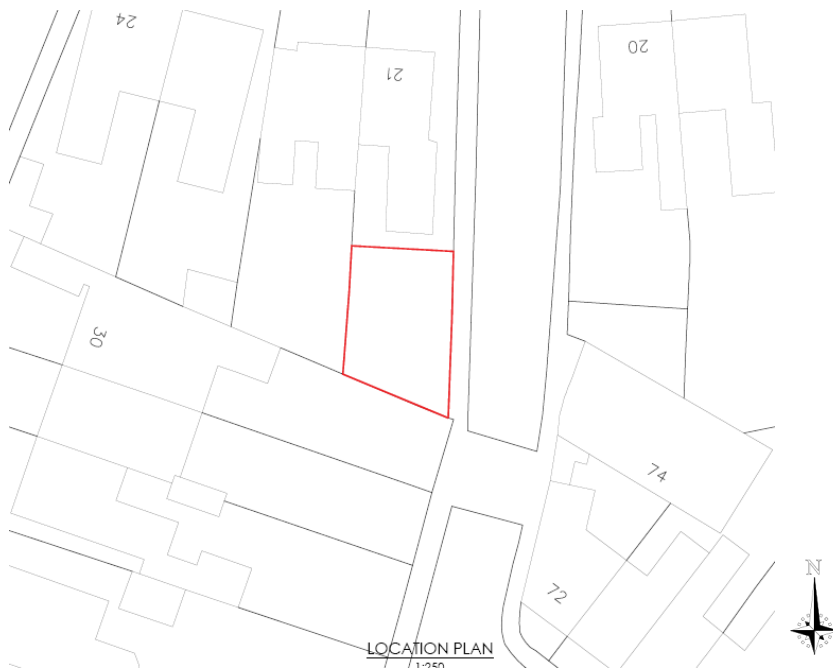


GREEN INFRASTRUCTURE STATEMENT / BIODIVERSITY ENHANCEMENT

21 CLYFFARD CRESCENT, NEWPORT

PROPOSED CONSTRUCTION OF A SELF CONTAINED FLAT WITH ONSITE PARKING, REFUSE AND CYCLE STORAGE FACILITIES

The application site comprises part of the rear curtilage of 21 Clyffard Crescent, Baneswell, Newport.



The site is a corner semi detached 2 storey property and curtilage which has previously been converted into self contained flats. The rear of the site forms part of the original garden / yard area.



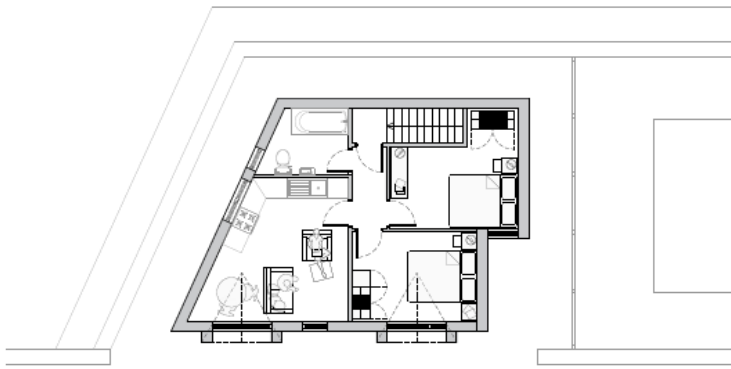


The existing dwellings are surrounded by a paved patio and pathways. The site is defined by existing blockwork and stone walling and timber fencing. Existing boundary shrubbery from neighbouring properties lies along the boundaries and will be retained. There is no formal planting on the application site. New timber fencing separating the existing dwellings at No. 21 from the application site will be installed along the northern boundary.

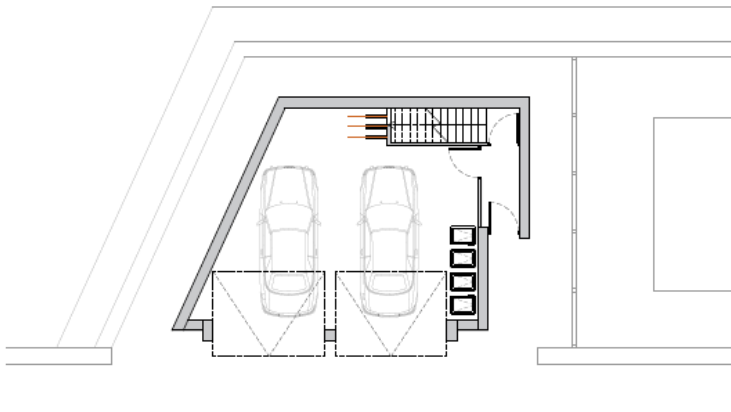
Planning Policy Wales (PPW12) defines Green Infrastructure as the network of natural and semi-natural features, green spaces, rivers and lakes that intersperse and connect places. Component elements of green infrastructure can function at different scales and some components, such as trees and woodland, are often universally present and function at all levels. The quality of the built environment should be enhanced by integrating green infrastructure into development.

PPW notes that biodiversity underpins the structure and functioning of ecosystems. An ecosystem is made up of living organisms, plants, animals and micro-organisms, in conjunction with their non-living environment, air, water, minerals and soil, and all the diverse and complex interactions that take place between them. The planning system has a key role to play in helping to reverse the decline in biodiversity and increase the resilience of ecosystems, at various scales, by ensuring appropriate mechanisms are in place to both protect against loss and to secure enhancement.

The application seeks permission for the proposed construction of a self contained apartment with onsite parking, refuse and cycle storage facilities.



First Floor Plan

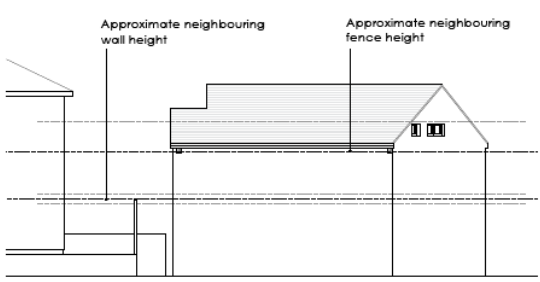


Ground Floor Plan

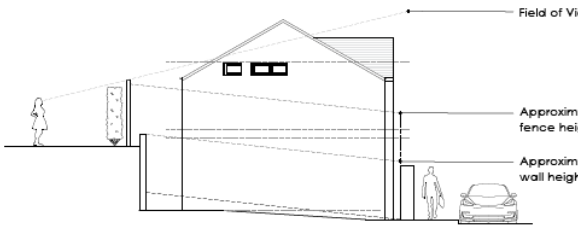
Scale: 1:100 Date: 01/05/2024 Drawing: Proposed Elevations
 Author: [Name] Check: [Name] Client: [Name]



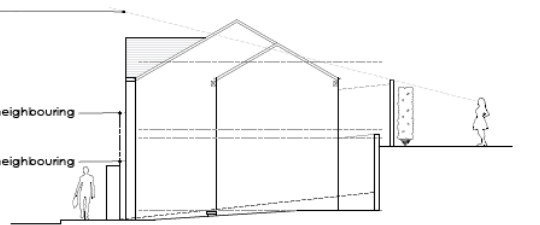
Front Elevation



Rear Elevation



Left Elevations



Right Elevation

- Bee Brick
- Bird Box

21 Clyfford Crescent		24/032	
Newport		30/03/24	
NP23 4GF		AL0002 C	
Proposed Elevations			
Date:	01/05/2024	Scale:	1:100 A3
Architects		Town planners	
Environmental		Urban design	



The proposal includes plans to install bird boxes (Schwegler 1SP or 1B or similar) to the rear elevations and the insertion of bee bricks creating additional connectivity and nesting habitats.

The combined effect of the above measures is considered to be appropriate to the scale and nature of the proposed development.

It is considered that this would enhance biodiversity, build resilient ecological networks, and deliver a net benefit for biodiversity.