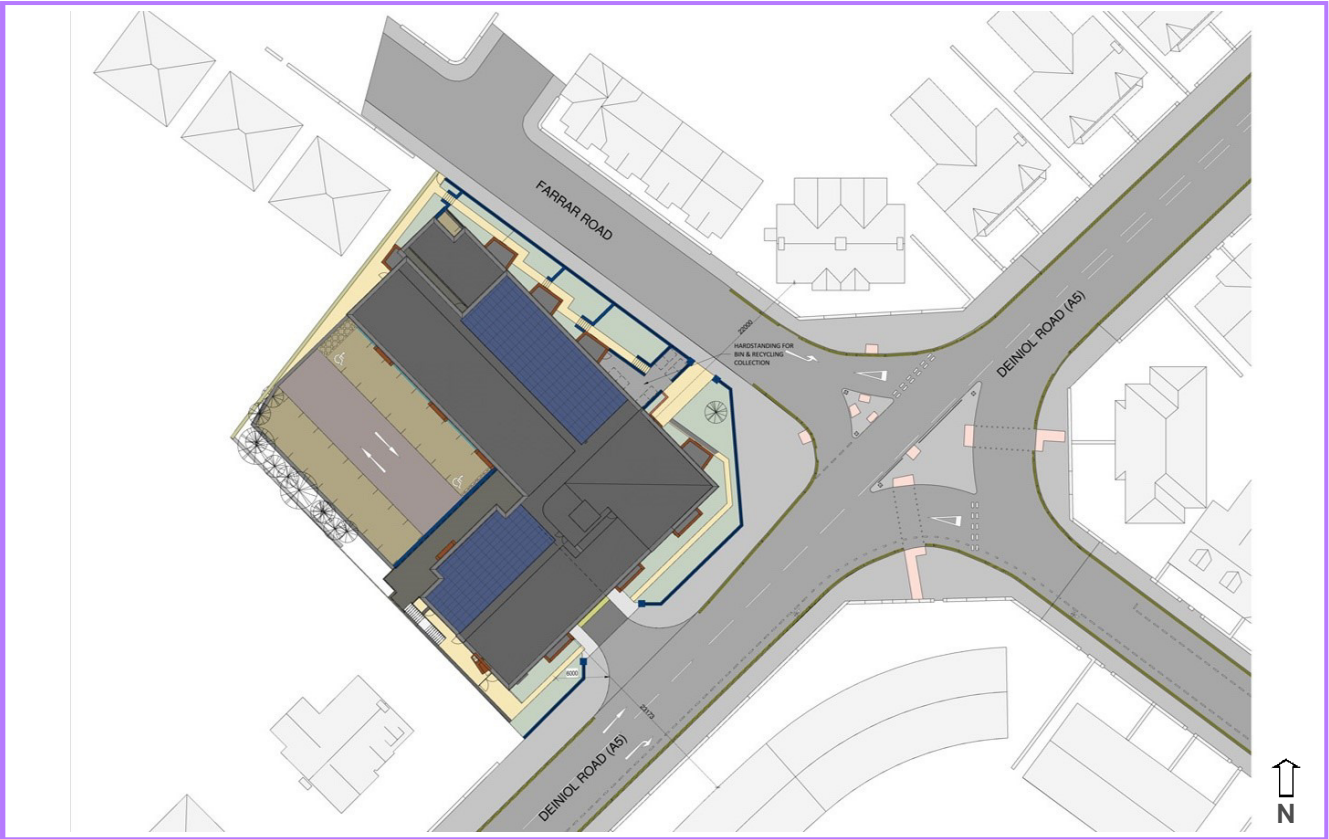




CASE STUDY: HOUSING
BANGOR CITY SOCIAL CLUB APARTMENTS





Sustainability Strategy

The new development will have a positive effect on the biodiversity within the local environment. New planting will be included to help increase possible habitats and feeding opportunities for indigenous wildlife.

The apartments will use as little water as possible, by maintaining water efficiency within the building. Dual flush toilets will be installed and flow restrictors will be used on site.

The orientation of the scheme has been carefully considered to allow the development to benefit from passive solar gain, as well as natural light and wind protection. This will all contribute to reducing the energy demand.

A palette of locally sourced and sustainable materials will be used, wherever possible to make the design energy efficient and environmentally conscious.

Sustainability Overview

- Redeveloping a prominent brownfield site previously used as a social club.
- Floor to ceiling windows, bays and balconies with side lights are used throughout the scheme to maximise the amount of daylight entering the apartments.
- Site is close to railway and bus stops, encouraging the use of public transportation.
- New planting will have a positive effect on the biodiversity on the site.
- Dual flush toilets will be specified as well as flow restrictors to minimise the wastage of water.
- Locally sourced and sustainable materials to be used

CASE STUDY: HOUSING

BANGOR CITY SOCIAL CLUB APARTMENTS

Name of Project

Apartment Scheme, Bangor City Social Club

Date Completed

Planning submitted

Project Cost

Undisclosed

Building Type

Apartments

Location

Bangor, Gwynedd

Client

Cartrefi Cymunedol Gwynedd

Building Overview

Working with Cartrefi Cymunedol Gwynedd (CCG) this 38 unit apartment scheme is located close to Bangor Railway station and makes good use of a prominent brownfield site. Formally Bangor City Social Club, the site offers a range of one and two bedroom apartments, with the four storey block sitting above a secure lower ground floor level private car park for the residents.

The site is located on the corner of Deiniol Road (A5) and Farrar Road very close to local amenities, providing 23 two bedroom and 15 one bedroom affordable apartments across a mix of tenures. Level differences across the site are challenging and the proposals have been carefully designed to work with the surrounding roads whilst reducing the impact on neighbouring properties.

The new building is stepped back and carefully articulated to make the most of the corner location. Apartments are light and airy with floor to ceiling glazing in the lounges and main bedrooms. Some apartments have prominent bay windows or balconies with side lights to maximise the amount of daylight entering the apartments. The balconies and set backs within the elevation treatments help to break up the mass of the building. Residents have access to a shared roof garden and secure communal gardens that surround the development, facing the public highway.

The scheme was submitted for planning approval in January. A video 'flythrough' of these scheme can also be viewed on our website.

