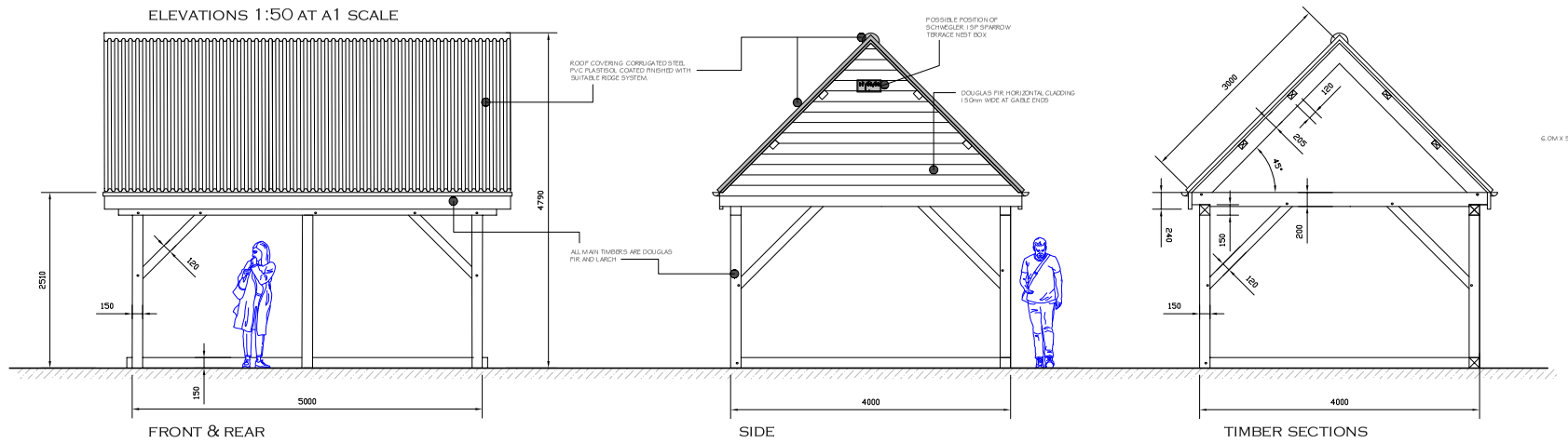
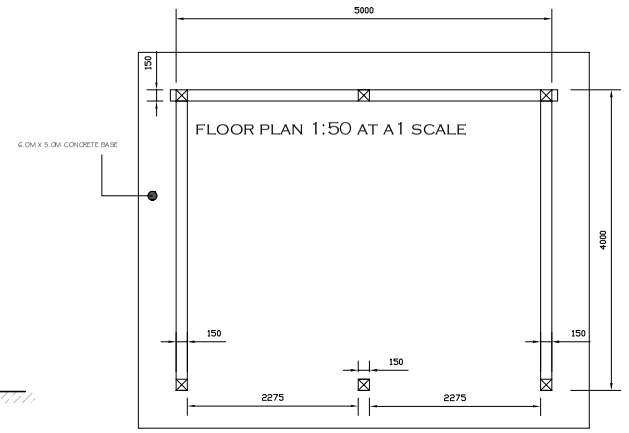
ELEVATIONS 1:50 AT A1 SCALE





This development is to include net gain biodiversity enhancement by the integration of bird nesting features to existing / proposed structure.

The Schwegler Sparrow Terraces Box coloured brown (or other equal and approved) wooden boxes are not appropriate. To be installed in accordance with the manufacturers guidance.

The Schwegler 1SP Sparrow terrace provides insulated accommodation for your local sparrow populations.

The 1SP is designed to accommodate three families and will be used by both the House Sparrow (Passer domesticus) and the Tree Sparrow (Passer montanus).

Occupants: Sparrows, but also Tits, Redstarts, and Spotted Flycatchers on occasion.

More about the sparrow:

Recently the numbers of both species of Sparrow have declined substantially and in some areas, they are now rarely seen. Long-term studies have confirmed this drastic reduction in their numbers across Europe. The causes include the clearance and monotonous nature of rural areas, the sterility of many gardens and landscaped areas, and the use of chemicals in agriculture and gardens. The survival of these species is particularly threatened by widespread building renovation and clearance, which denies them many nesting possibilities.

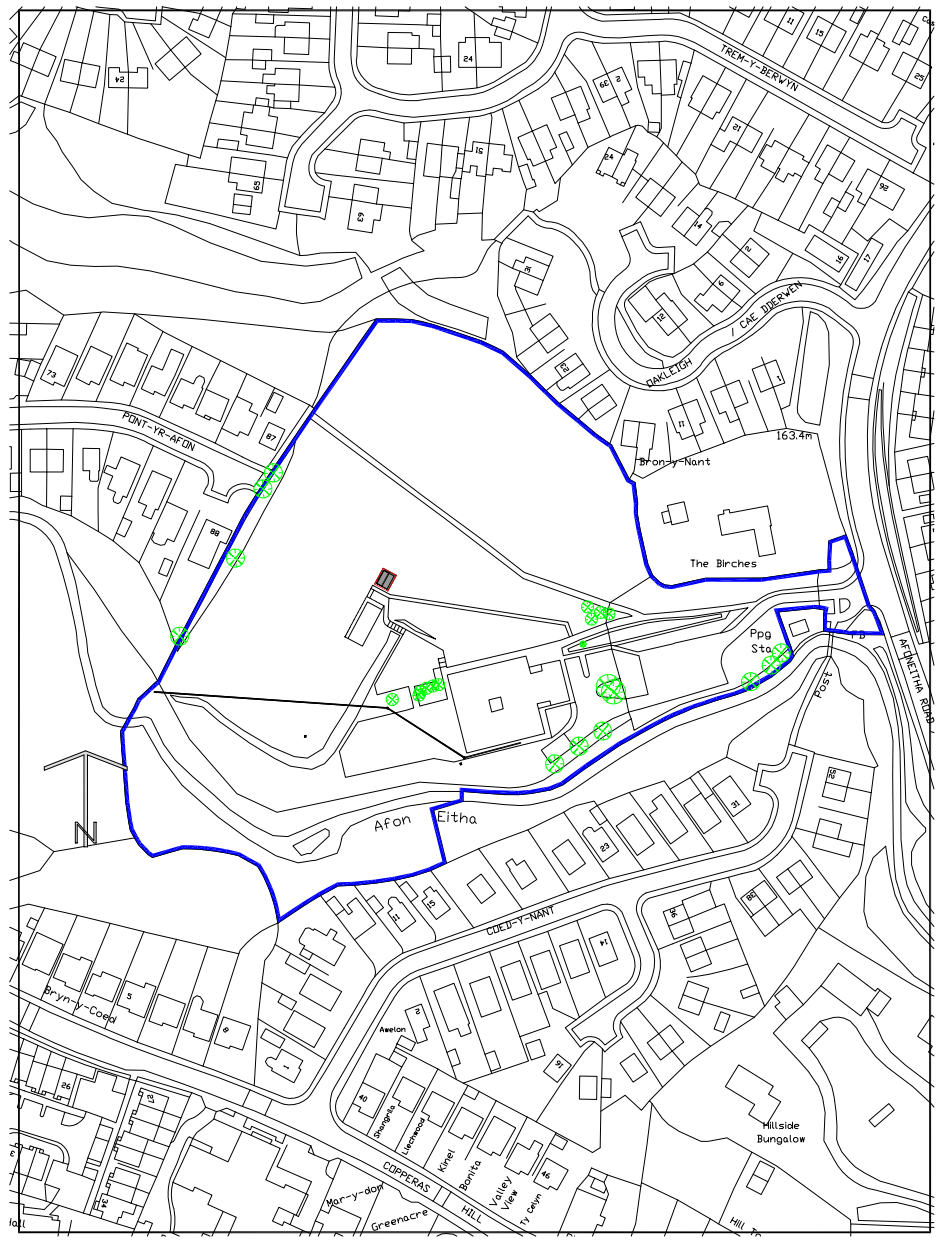


Why are nest boxes important?

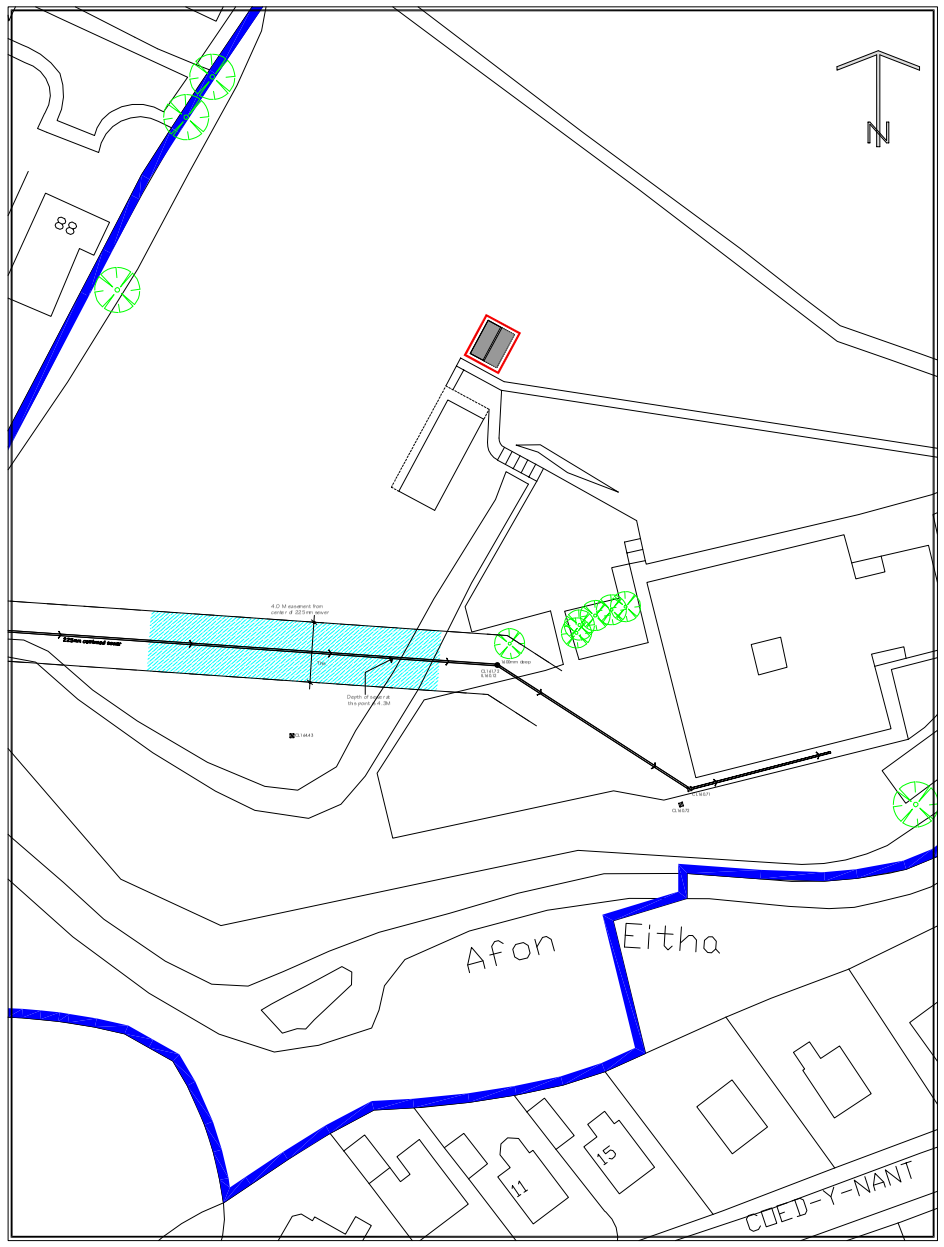
Natural nest sites are being lost having devastating consequences for bird species. Birds are an essential component of functioning ecosystems and have a direct impact on human populations and millions of other species. It is therefore important to provide our feathered friends with a home.

Cleaning and inspection:
Cleaning is advised but is not essential. By turning the screw hook by 180° the front panel can be removed.
Cleaning nestboxes
After the end of each breeding season, all nestboxes should be taken down, old nesting materials removed, and the box should be scalded with boiling water to kill any parasites. Do not use insecticides or flea-powders – boiling water is adequate. Annual cleaning should only be carried out at the end of the breeding season, from late September to February.

Siting & positioning:
On all types of houses in built-up areas, and on industrial and agricultural buildings such as barns, sheds and factories, to be positioned at least 2.0M above ground on North or East facing elevations externally mounted At least 0.5M away from doors, windows, vents,downpipes or vegitation which could be used by predators (domestic cats, rats etc). External boxes to be constructed from woodstone, woodcrete or similar blend to ensure durability
Method 1: Simple, surface installation using the plugs and screws supplied.
This scheme is to include for a 2no. of the Schwegler 1SP Sparrow terrace boxes location to be fully agreed but ensure the above siting & positioning is adhered to, either on this building, the existing surrounding buildings or on one of the many surrounding on site trees.



LOCATION PLAN 1:1250 AT A1 SCALE



BLOCK PLAN 1:500 AT A1 SCALE

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WELSH WATER CONSULTATION REF:- PLA0088118
OUR REF :- P/2025/0455

FOUL WATER
Confirmation that there will be no direct or indirect connection into the existing on site foul drainage system as the proposal does not include for such. It is an open sided, covered timber framed structure sitting on a concrete hard stand base that will not house any sanitary ware.

ASSET PROTECTION
The existing 225mm public combined sewer that crosses the site as indicated on plan shows the protected zone of 4.0M measured from the center line of sewer pipe. The proposed concrete hard standing, acting as the base for the timber framed structure measures over 38 meters away from the center line of the pipe. The pipe at this point is at 4.3M deep.
The Asset lies in an open space and is therefor accessible for Welsh Water to gain access to carry out maintenance and repairs should this be required.
Confirmation that there will not be SUDS features located within the asset protection zone and no direct or indirect connection for surface water disposal.

WREXHAM COUNTY BOROUGH COUNCIL.
JULIE M FRANCIS
PRIF SWYDDOG TAI
CHIEF HOUSING OFFICER
RUTHIN ROAD Wrexham, LL13 7TU
PFORDD RHUTHUN, WRECSAM LL13 7TU

Project: Erection of timber "A" frame structure at New Horizons, Stiwdio Pen-Y-Cae, Afoneitha Road, Wrexham, LL14 2PF			
Detail: Proposed elevations, plan and general details of structure.			
Drawn / Checked: P.M.W.	Date: MAY 2025	AutoCad File Ref:	
Scale: 1:50 at A1	Project No: PD 2025/01	Dwg No:	Rev: