

Situation Report

PROJECT TITLE: 14-20 Stow Hill

PLANNING REF : TBC

SITE ADDRESS : 14-20 Stow Hill, Newport, NP20 1JB

Date: 3rd October 2023

**To: Davide Bertaggia
Asbri Planning Ltd**

Dear Davide,

Please find the annotated bat and bird enhancements below for 14-20 Stow Hill. Best wishes for the project ongoing.

To comply with the Environment (Wales) Act 2016, ecological gain will be included into the scope of works. **All proposed enhancements will need to be added to architectural drawings.** This will consist of:

2 1FR Schwegler Bat Tubes, built integral into the new block work. Care must be taken not to obstruct the entrance slots.

2 1SP Schwegler Sparrow Terraces, built integral into the new block work. Care must be taken not to obstruct the entrance holes.

2 No. 16 Schwegler Swift Boxes, built integral into the new block work. Care must be taken not to obstruct the entrance holes.

If any of the above products are not available, then further advice must be sought from a suitably qualified ecologist regarding a suitable replacement product.

New roosting for bats will be created by building 2 Schwegler 1FR Bat Tubes into the block work of the new rendered extension. These can be rendered over and painted to match the finish of the building. Care must be taken to leave the access/egress slots at the bottom exposed for access. These will be fitted as high as possible on the southern and western elevations of the new extension.

Bat enhancements will benefit from the southern elevation or an elevation where there is direct access to sunlight as the bats can tolerate and prefer high levels of temperature in their roost.



Two 1SP Schwegler Sparrow Terraces will be built into the block work on the northern and western elevations of the new rendered extension. **These will not be situated on a south facing elevation.** Care must be taken not to obstruct the entrance holes during the rendering process.



Two No.16 Schwegler Swift Boxes will be built into the block work on the northern and western elevations of the new rendered extension. **These will not be situated on a south facing elevation.** Care must be taken not to obstruct the entrance holes during the rendering process.



Any nesting bird enhancements will not be suited on the southern elevation as this may experience excess heat from the sun.

Direct and prolonged illumination of the building, especially near any roost entry points or bird boxes must be avoided as this will cause disturbance.

Where practical, all bat features should be located far enough from any windows to avoid any direct light spill, at least a minimum of 2 metres away.

On occasions the suggested enhancements can be in short supply. Please order the enhancements as soon as practical to avoid supply issues during the building phase. If supply is depleted please seek advice from a suitably qualified ecologist on a suitable replacement prior to the purchase.

Recommended Locations of Bat and Bird Enhancements:

 Location of 1SP Schwegler Sparrow Terraces

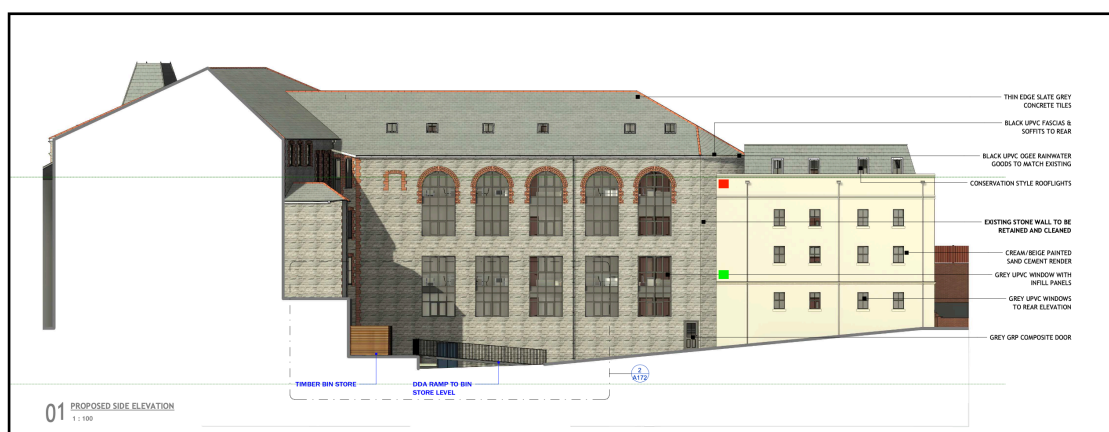
 Location of No. 16 Schwegler Swift Boxes

 Location of 1FR Schwegler Bat Tubes

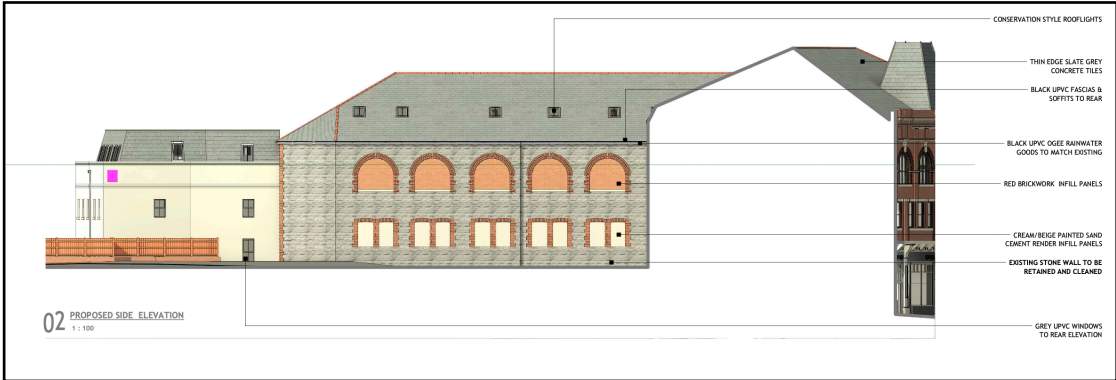
Western Elevation



Northern Elevation



Southern Elevation



Signed: *R Watkins*