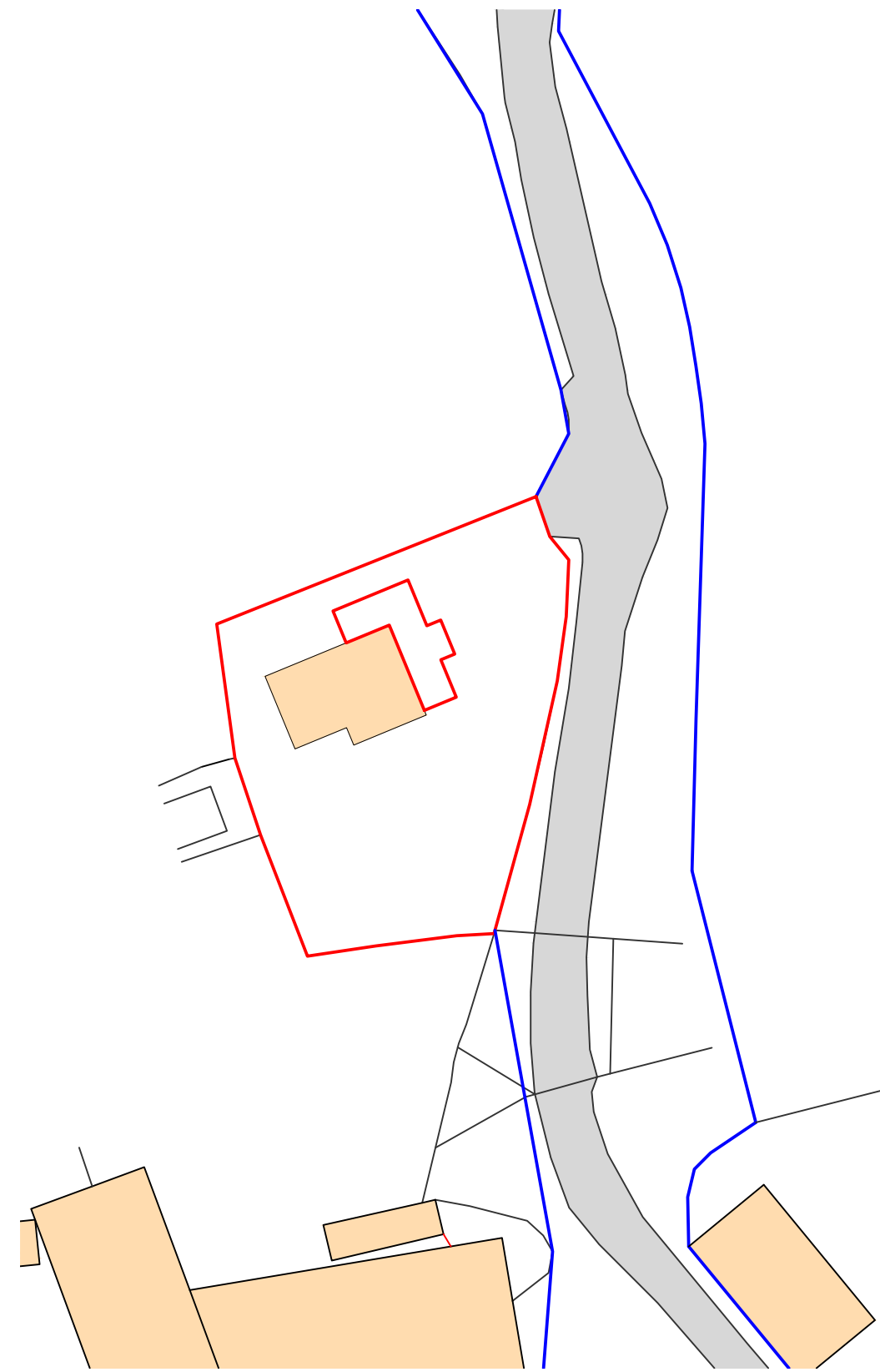
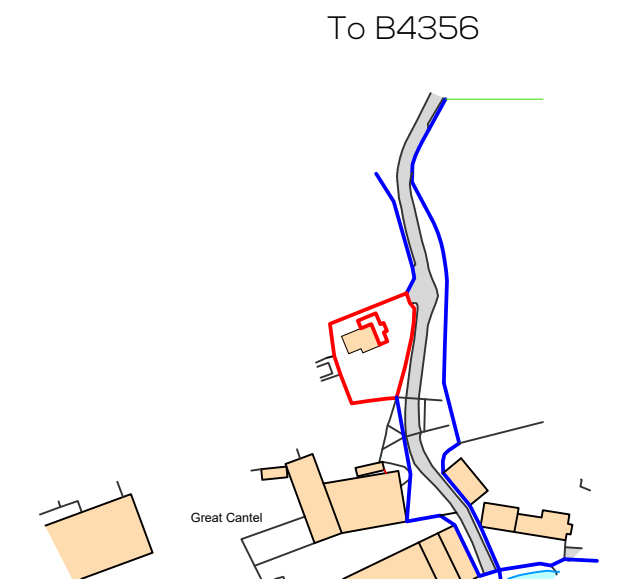


Existing Block Plan - 1:500



Proposed Block Plan - 1:500



Location Plan - 1:2500

Access

The access will provide visibility splays of 43.0m in both directions from the center of the access 2.4m from the edge of the highway. The first 5.5m will be constructed to L.A. requirements, at a max gradient of 1:15 and at right angles to the existing carriageway. Any access gates will be set back at least 5.5 away from the carriageway. Any hedgerows affecting the proposed visibility splays will be translocated so that the centerline of the hedge is 1.0m behind the line of visibility.

External Lighting

In order to avoid any unnecessary disturbance to bats in the future, any external lighting to be installed should:

- use Light emitting diodes (LED) luminaries
- have a warm white spectrum 2700K (degrees colour temp)
- have peak wavelengths higher than 550nm
- be set on motion-sensors
- use short duration (e.g. one minute) timers
- not be in the vicinity of, or shine towards, bat roost openings
- not shine towards (the) roof structure(s)
- not be in the vicinity of, or shine towards, boundary vegetation.

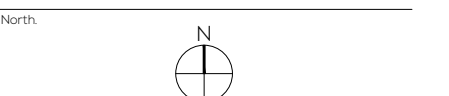
Biodiversity Enhancements

Nesting Boxes

Two Woodcrete bird box with 28mm access will be installed on the East elevation of the house under the soffit.

Green Infrastructure

The existing grassland is currently grazed and of low biodiversity value. The existing flat roof offers no habitat for protected species.



Dwg Notes:
Do not scale, use figured dims only. Dims displayed in millimeters unless stated otherwise. All dimensions to check on site prior to commencement, any discrepancies to be report to designer.

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Project:
Proposed Alterations to Great Cantel,
Llanbister Road, Llandrindod Wells,
LD1 6UD

Subject:
Existing and Proposed Block Plans and
Location Plan

Scale: 1:500 © A2
0 10 20

Date: 10 / 2023

Ref: 0318 / 1