



Plan - 1:50

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 <2700o Kelvin (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

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.
Erection of Garage and Workshop, Syn Yr Gwy, Rhayader

Subject.
Proposed Plan and Elevations

Scale. 1:100 © A3
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