Exterior Lighting Notes:

Lighting is to follow requirements as stated and be of same or similar appearance to images shown. Lighting will be low wattage, at 35W maximum. Lights are to be connected to PIR sensors with time settings, where deemed appropriate.

Existing lighting includes swan neck wall lanterns to the corners of the house, and traditional wall lanterns to the side elevations. These are proposed to be retained, as they are considered sympathetic to the character of the site and not deemed to harm biodiversity, including bats.

This exterior lighting plan has been designed following ecological guidance as per the NPPF 2024 and 'Bats and Artificial Lighting at Night 2023' by the Bat Conservation Trust and Institution of Lighting Professionals, following guidance within the bat survey report submitted with the application (December 2025).

As such, any new lighting will be installed away from all known bat roosts and designed to prevent light spill. Lux levels are to be kept to a minimum, particularly surrounding roost access points. All luminaires are to lack UV elements and feature peak wavelengths higher than 550nm to avoid the component of light most disturbing to bats. The lighting scheme proposed will extend to the rest of the site as per reference: 20231000.

Key:

Swan Neck Wall Lantern (LED, IP44, E27)

Traditional Wall Lantern (LED, IP44, E27)

Bollard Light (LED, IP44, E27)

Swan Neck Wall Lantern:
To be LED and of warm light (2700K or lower), mounted horizontally with zero upward light ratio

Traditional Wall Lantern:
To be LED and of warm light (2700K or lower), mounted horizontally with zero upward light ratio

Bollard Lighting:
To be LED and of warm light (2700K or lower), baffled so as to have zero upward light ratio

0 10m 20m

1:200 Scale Bar

NOTES:

Report all discrepancies, errors and omissions.

Verify all dimensions on site before commencing any work on site or preparing shop drawings.

All materials, components and workmanship are to comply with the relevant British Standards, Codes of Practice and appropriate manufacturers recommendations.

See relevant drawings for all specialist work.

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Rev	Date	Description

Project Title
Mr Ohlson & Mr Till
Boughurst Farm
Leywood Road
Meopham
Gravesend
Kent DA13 0UD

Drawing Description
Proposed Lighting Plan

Scale
1:200@A3

Date
May 2026

Drawn By
JC

JAMES CLAGUE
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Drawing Number
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Revision
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