

Our Ref: Belle Vue external lighting statement

06th December 2022

Ref: External lighting plots Belle vue CO OP academy

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I am writing to confirm that the 'As Installed' external lighting strategy for the above development has been installed as designed at pre planning stage.

External Lighting

All external lighting located within the construction zone has been designed to provide illuminance levels that enable users to perform outdoor visual tasks efficiently and accurately, especially during the night. This has been demonstrated through an external lighting design strategy that provides illuminance levels in accordance with BS 5489-1:2013 Lighting of roads and public amenity areas and BS EN 12464-2:2014 Light and lighting - Lighting of work places - Part 2: Outdoor work places. External lighting is connected via photocell & timeclock using dusk to dawn sensor.

The detailed lighting design conforms to the recommendations and requirements set out within the External Lighting – Planning Statement (ref. HRS-BDP-XX-XX-RP-E-001 Rev P02), as provided in support of the original planning permission.

The detailed lighting design has been progressed regarding the recommendations set out within the site's Preliminary Ecological Report as provided in support of the original planning permission in respect to ensuring that light spillage will not unduly impact retained tree coverage in proximity to the site's boundaries.

Copies of the design calculations for lux levels have been submitted as a technical submittal for approval at planning application stage. As fitted drawings have been added to O&M Manual showing lighting locations. Post completion testing has been undertaken to confirm the acceptable light criteria have been met.

I hope that the above information is satisfactory, but, if you have any further questions, please do not hesitate to contact me.

Regards,

John Christie

John Christie

Operations Manager

