

**From:** [Shaun MacArthur](#)  
**To:** [Thatcher, Lucy](#)  
**Cc:** [Neil Henderson](#); [Anna Gargan](#); [Suzanne Robson](#)  
**Subject:** RE: Addendum of D&A and Environmental Health (Noise and Light)  
**Date:** 02 September 2019 14:49:36  
**Attachments:** [Sports Pitch Lighting Assessment.pdf](#)  
[Lighting Masterplan.pdf](#)  
[image005.png](#)  
[image007.jpg](#)  
[image001.png](#)  
[image002.png](#)  
[image003.png](#)  
[image004.jpg](#)

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Dear Lucy,

By way of introduction, I am working with Neil, Suzanne and Anna on the Stag Brewery scheme.

Further to your email below the applicant has reviewed the details requested by the suggested condition and can confirm the information requested has been previously provided within the submitted application documents (re-attached above for ease):

- A statement setting out why a lighting scheme is required, and the frequency and length of use in terms of hours of illumination during the summer and winter. [See section 2.1 of submitted lighting strategy. Summer and winter times not included because the proposed pitch will be available for hire / use all year. Floodlights will be used from dusk until 11pm \(latest\), meaning that in the summer months they might not be used at all.](#)
- Demonstration that recommended illuminance (the quantity of light falling on the court surface) and uniformity (minimum lighting level/average lighting level) and environmental lighting impact complies with the Sport England Design Guidance Note- Artificial Sports Lighting Updated guidance for 2012 [Lighting calculations are contained within the appended assessments and are based on Sport England Document and ILP Guidance Notes for Obtrusive Light 2011 \(see Sports Pitch Lighting Assessment\).](#)
- A site survey showing the area to be lit relative to the surrounding area, the existing landscape features together with proposed landscaping features to mitigate the impacts of the proposed lighting. [See section 4 of submitted lighting strategy.](#)
- Details of the make and catalogue number of any luminaires/floodlights. [See section 4.2 of submitted lighting strategy and the submitted Sports Pitch Lighting Assessment.](#)
- Size, type and number of lamps fitted within any luminaire or floodlight. [See section 4.2 of submitted lighting strategy and the submitted Sports Pitch Lighting Assessment.](#)
- The mounting height of the luminaires/floodlights specified. [See section 4.2 of submitted lighting strategy and the submitted Sports Pitch Lighting Assessment.](#)
- The location and orientation of the luminaires/floodlights. [See section 4.2 of submitted lighting strategy and of the submitted Sports Pitch Lighting Assessment.](#)
- A technical report prepared by a qualified Lighting Engineer or the lighting company setting out the type of lights, performance, height and spacing of lighting columns. The light levels to be achieved over the intended area, at the site boundary and for 25 metres outside it. [A Sports Pitch Lighting Assessment was submitted with Application B.](#)

Please can you review and confirm that this is sufficient to demonstrate that any proposed lighting will not cause a nuisance at this stage.

Kind regards,  
Shaun