

From: Norton, Tristan
Sent: 09 October 2015 15:30
To: 'Shaun Harkin'
Cc: Richard Nash
Subject: RE: 151009 Halyards - APP-15-00685 Street Lighting Clarification

Dear Shaun,

Many thanks for the clarification – understood and it's acceptable.

Kind regards,

Tristan

Tristan Norton

**Senior Ecologist
Ecology Team**

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From: Shaun Harkin [<mailto:shaun.harkin@bellway.co.uk>]
Sent: 09 October 2015 15:22
To: Norton, Tristan
Cc: Richard Nash
Subject: FW: 151009 Halyards - APP-15-00685 Street Lighting Clarification

Dear Tristan,

I have just reviewed Havant planning portal and noticed that you have commented on the street lighting scheme. I thought I would clarify your second paragraph that refers to our ecologist light strategy / report that stated the proposal was to use bollard lighting along the central buffer.

When we forwarded the strategy to our external lighting engineer they calculated for the bollard lighting with baffles for the ecology and for public safety, where it was found that there was a detrimental impact on the ecology area. They then redesigned this area with columns with baffles, which provided the required lux illumination whilst ensuring public safety was maintained. This is the external street lighting layout that was submitted for approval and for comments.

I presume that as you have agreed the layouts meets the Max. 0.5 lux illumination, that the design is still agreeable.

If you have any queries, please do not hesitate to contact me.

Thanks

Shaun Harkin BSc Hons
Technical Manager

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