Charmian Eyre-Walker

From: Peter Lendvai

Sent: 22 March 2023 11:42

To: Charmian Eyre-Walker

Subject: FW: Consultation letter for P22/01300/O

Attachments: ufm111_RECONS_-_Standard_Reconsultation.rtf; FW: Consultation letter for

P22/01300/O Land At Sodbury Road Wickwar South Gloucestershire

Hi Char,

I've had a look at the submitted documents on the planning portal for the above Planning Application, but couldn't find anything related to the proposed external lighting. Therefore, I'm afraid I'm not in the position to provide you with technical comments at this stage, my previous comments are still valid (attached)

Adoptable road lighting (S38) shall be designed in line with SGC's Street Lighting Material Specification (we do offer adoptable road lighting design service for developments within SGC) and shall be approved in writing. Adjacent existing and proposed adopted and adoptable street lighting shall be taken into consideration and amended as necessary to tie in with the proposed development. Alterations to the existing adopted highway (S278) shall also be looked into and designed as accordingly.

Private lighting shall be designed in line with the relevant ILP guidance, especially with respect to ULR.

I must stress that the planting, positioning and species selection of trees and other vegetation needs to be much more considerate of the task of designing lighting schemes than usually seen. It is important to make sure that lighting levels are retained through the life of the street and schemes take into account the species selection and expected growth during the normal life of a planting scheme. The more obstructions placed in the path of the light distribution e.g. trees placed in the vicinity of street lighting, the more lights required to meet the BS; clearly this is not conducive to low carbon or energy efficient objectives and will have a considerable impact on capital investment and future maintenance costs. Lighting design and tree positioning cannot be done in isolation.

I hope the above helps, should you have any further queries, please do not hesitate to ask.

Kind Regards, Peter

Peter Lendvai Senior Engineer (Lighting)

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"WE CARE about the efficient and effective management of street lighting"

----Original Message-----

From: Planning Apps <planningapplications@southglos.gov.uk>

Sent: Monday, March 6, 2023 3:19 PM

To: Peter Lendvai <Peter.Lendvai@southglos.gov.uk>

Subject: Consultation letter for P22/01300/O

Please find enclosed consultation letter