Natural Environment Team

To: Planning Services Name: Regulation 13 -Ref: FUL/2020/0065

Date: 14/09/20

Title: Harleston Fire Station, Swan Lane, Harleston, IP20 9AN: Replacement of existing Hose Drying Tower with the erection of a taller Fire Training Tower

Facility: Norfolk Fire Service

Summary

See Ecology Comments.

Holding Objection

Arboriculture

Not Consulted

Ecology

I have some concerns with regards to the potential for impacts on bats as a result of the proposed flood lighting. The Lighting Design plan (NPS-DR-A-(00)-07H) shows there will be light spill on the fire station building. No ecological information on the suitability of the fire station or surrounding buildings to support roosting bats has been provided. I recommend asking the applicant to minimise light spill on the fire station building. Lighting should be designed in accordance with ILP Bats and Artificial Lighting in the UK (Guidance note 08/18).

The Conservation of Habitats and Species Regulations 2017 makes it illegal to kill, injure, capture, or cause disturbance that affects populations of bats, obstruct access to bat roosts, or damage or destroy bat roosts. Individual bats are protected from 'intentional' or 'reckless' disturbance under the Wildlife and Countryside Act 1981 (as amended). Lighting in the vicinity of a bat roost causing disturbance and potential abandonment of the roost or entombment of bats within the roost could constitute an offence both to a population and to individuals.

Regulation 13 - personal data | Ecologist

Landscape

Thank you for consulting me on the above application. From a landscape perspective I have no objections. Whilst the height increase and design of the structure is different to the existing, I don't believe it will have a major impact on the amenity of the area as this site is already an established fire station and the tower is set back from the street.

Regulation 13 - Green Infrastructure and Landscape Officer



Natural Environment Team