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Flood and Water Management

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Our Ref: GBC/2023/094909
Date: 6 June 2023

Application No: 20230228

Location: Ascot Arms , Central Avenue, Gravesend, Kent DA12 5AW

Proposal: Application for the approval of condition 8 attached to planning permission reference number 20220207 relating to a detailed sustainable surface water drainage scheme for the site has been submitted and approved.

Thank you for your consultation on the above referenced planning application.

Kent County Council as Lead Local Flood Authority have reviewed the Summary Drainage Report – Discharge Condition 8 prepared by Arc Engineers dated 5th May 2023 and have the following comments:

We appreciate the updated hydraulic calculations provided and clarification that the Environmental Permit is not required.

However, we note that the infiltration rate utilised within the hydraulic calculations is 0.47386 m/hr. We request clarification as to where this rate was obtained. Ideally, we would request for testing to be undertaken within each borehole soakaway location proposed. This is because of the potential variability in the rates achievable.

We would therefore recommend a holding objection until the above information is provided.

This response has been provided using the best knowledge and information submitted as part of the planning application at the time of responding and is reliant on the accuracy of that information.

Yours faithfully,

Emily Neale
Graduate Flood Risk Officer
Flood and Water Management