

From: North Planning <NorthPlanning@cyfoethnaturiolcymru.gov.uk>
Sent: 04 November 2015 10:38
To: planning_admin; Philip Forster
Cc: Stephenson, Lucy
Subject: P/2015/0543 - Land at Five Fords Waste Water Treatment Works, Access - NRW
Response NRW:00960178
Attachments: RE Five Fords modelling query.msg; Land North East Five Fords WWTW.pdf

Dear Philip,

Thank you for referring the above correspondence, which was received on 21st October 2015.

We have reviewed the revised flood consequences assessment (FCA) and subsequently received clarification from the applicant's consultant regarding the modelling of the bridge opening area and parapet (as per the attached email). Given that if the application were for removal of the existing bridge (for example, for safety reasons) we could not insist on a replacement structure, we feel that the submitted level of modelling detail is appropriate. We are therefore satisfied that the applicant has shown the proposed bridge will have no significant effect on either upstream or downstream flood risk, and have no objection to the development subject to the inclusion of the following condition in any planning permission:

CONDITION: The new bridge shall be constructed with dimensions as described in the submitted Flood Consequences Assessment, i.e. with a bridge length of 10m at 29.14 degrees giving an effective width, perpendicular to the flow, of 8.73m, and with soffit level 32.015mAOD, deck level 33.5mAOD and solid parapet 1.51m in height.

REASON: To ensure no increased flood risk.

We remind you of our Ecology, Biosecurity (condition) and Pollution Prevention and Waste Management comments within our letter dated 21st August 2015 (copy attached).

Where a condition has been imposed which has been suggested by NRW or which meets NRW's objective, the Local Planning Authority should consult with NRW to secure compliance with the condition prior to its discharge. A copy of the subsequent decision notice would be appreciated.

Kind regards,

Gareth Thomas

NRW

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