

From: North Planning <NorthPlanning@cyfoethnaturiolcymru.gov.uk>
Sent: 21 December 2015 14:23
To: planning_admin
Cc: Justin Paul; Neil Taunt; david.high@rba.ltd.uk
Subject: P/2015/0790 - Boozey Field Off Griffiths Road - NRW Response NRW:00960324
Attachments: Letter to Wrexham CBC - 10.11.15.pdf; Boozey Field, Gwersyllt.pdf

Dear Ms Holman,

We refer to an email below, which attached a letter from the applicants' agents to Neil Taunt, WCBC dated 10th December 2015, which was received by us on the 14th December 2015.

Discharge rate

We note that the surface water runoff from the developed site would be greater than existing in the 1 in 1 year event. However, we would normally recommend that the rates and volumes of surface water runoff from a developed site should be no greater than undeveloped rates and volumes of runoff, from the 1 in 1 year storm up to the 1 in 100 year plus climate change storm. While we would welcome the intention to limit surface water discharge from the site to 5l/s up to the 1% AEP plus climate change storm (as this should provide betterment in less frequent events), no plans have been submitted to show that the site can accommodate the attenuation volumes this would require.

Receiving watercourse

Based on the letter from the applicant's consultant, it is not clear whether or not effective maintenance of the receiving offsite drains can be secured for the lifetime of the development. The letter indicates that the culvert downstream of the site appears to connect to a series of offsite ponds, rather than a watercourse and, even were drains to these ponds to be maintained, it is not clear from the information submitted whether the system would be capable of accepting introduced/reintroduced surface water flows from the development site.

As per our previous response, attached, we would recommend you contact your Drainage Department for further advice in relation to surface water drainage from the site, as they fulfil the role of Lead Local Flood Authority.

Kind regards,

Gareth Thomas

Swyddog Cyswllt Cynllunio / Planning Liaison Officer

Cyfoeth Naturiol Cymru / Natural Resources Wales

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Ein diben yw sicrhau bod adnoddau naturiol Cymru yn cael eu cynnal, eu gwella a'u defnyddio yn gynaliadwy, yn awr ac yn y dyfodol.

Our purpose is to ensure that the natural resources of Wales are sustainably maintained, enhanced and used, now and in the future.

From: David High [<mailto:david.high@rba.ltd.uk>]

Sent: 14 December 2015 09:12

To: Thomas, Gareth <Gareth.Thomas@cyfoethnaturiolcymru.gov.uk>

Cc: 'Justin@j10planning.com' <Justin@j10planning.com>

Subject: Boozey Fields, Gwersyllt, LL11 4YF (NRW Ref CAS-11993-L5P1) (RBA Ref 4037)

Dear Gareth,

Please find the attached copy of letter sent to WCBC Drainage Dept regarding the above site which contains a response to matters raised in your letter of 19/11/2015 to WCBC Planning Control. We trust that our response adequately addresses your concerns.

Regards

David High

for **RBA LTD | CONSULTING CIVIL & STRUCTURAL ENGINEERS**

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