Susan Davies

From: Matthew Phillips
Sent: 21 June 2016 13:32
To: planning_admin
Subject: FW: DISCHARGE OF CONDITION(S) - App ref P/2016/0490 - FAO John Small

Flood officer comments

From: Neil Taunt
Sent: 21 June 2016 07:40
To: Matthew Phillips
Subject: RE: DISCHARGE OF CONDITION(S) - App ref P/2016/0490 - FAO John Small

Matthew,

Following the clarification below, I am satisfied that sufficient information has been submitted to recommend discharge of the surface water element of condition 10. This is assuming condition 11 has been addressed.

Many thanks

Neil

From: Matthew Phillips
Sent: 15 June 2016 11:03
To: Neil Taunt
Subject: FW: DISCHARGE OF CONDITION(S) - App ref P/2016/0490 - FAO John Small

Neil,

Please see below.

From: Office DMR [mailto:office@dmrnorthwales.co.uk]
Sent: 15 June 2016 11:01
To: Matthew Phillips
Cc: Gary Higginbottom; byron@cadarnconsulting.co.uk; Craig Barron (craig@barrondesign.co.uk)
Subject: FW: DISCHARGE OF CONDITION(S) - App ref P/2016/0490 - FAO John Small

Dear Mr Phillips,

I've run your query past our drainage consultant and he has supplied a response (see below).

Unfortunately, I don't have Neil Taunt's email, so I have been unable to forward it to him directly.

I hope that this satisfies Mr. Taunt's enquiry; if not, I am happy to put him in touch with the consultant directly if you feel that it would help expedite proceedings?

Many thanks & kind regards,
john

John Small
Director
--
DMR (North Wales) Ltd.
Unit 3, Five Crosses Industrial Estate,
Minera,

Wrexham
LL11 3RD

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Tel: 01978 758177

From: Byron Thorne [mailto:byron@cadarnconsulting.co.uk]
Sent: 15 June 2016 10:36
To: Office DMR <office@dmrnorthwales.co.uk>
Subject: RE: DISCHARGE OF CONDITION(S) - App ref P/2016/0490 - FAO John Small

Hi John,

Following your email below and our recent conversation, I can confirm that our design has been undertaken in accordance with BRE 365 which states on a site where multiple trial pits have been undertaken an average infiltration rate can be calculated and used for the site.

Kind Regards,

Byron Thorne
Technegydd Peirianyddol Engineering Technician

CADARN
CONSULTING ENGINEERS

Address: Yr Adwy, Llanddeusant, Holyhead, Anglesey. LL65 4AD

Tel: 01407 730912 **e-mail:** byron@cadarnconsulting.co.uk

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From: Matthew Phillips [mailto:Matthew.Phillips@wrexham.gov.uk]
Sent: 13 June 2016 10:05
To: Office DMR <office@dmrnorthwales.co.uk>
Subject: FW: DISCHARGE OF CONDITION(S) - App ref P/2016/0490 - FAO John Small

Dear Mr Small,

Please see below from our Senior Flood Management Officer regarding the drainage details submitted in respect of condition 11 of planning permission P/2013/0443. I'd be grateful if you could provide the information he has asked for in the second line.

Regards

Matthew Phillips
Planning Officer/Swyddog Cynllunio

Environment and Planning/Amgylchedd a Chynllunio
Wrexham County Borough Council/Cyngor Bwrdeistref Sirol Wrecsam
Telephone/Ffôn: 01978 298780

From: Neil Taunt
Sent: 07 June 2016 09:18
To: Matthew Phillips
Subject: DISCHARGE OF CONDITION(S) - App ref P/2016/0490

Hi Matthew,

Thank you for the recent consultation on the above discharge of condition.

Prior to advising further on the discharge of condition the applicant should provide clarification on the rationale of choice of infiltration rate used within the design of the surface water system.

The porosity report contained within appendix F of the BRP Limited Drainage Report (Rev A – March 2016) determines site porosity rates at 2 locations of 2.35×10^{-5} and 1.80×10^{-4} m/s but then assumes a rate of 1.00×10^{-4} m/s for all soakaway design calculations. This may have a significant impact on the soakaway volume required for the site and needs to be resolved prior to commenting on the discharge of condition.

I am assuming that the applicant has demonstrated sufficient evidence to satisfy condition 11 and that soakaway would be permitted on the site?

If you have any questions on the above, please let me know.

Many thanks

Neil

Neil Taunt MCIWEM C.WEM CEnv CSci
Senior Flood Managerment Officer / Uwch Swyddog Rheoli Llifogydd

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atodiadau, cyfeiriwch at www.wrecsam.gov.uk/top_navigation/disclaimersw.htm

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