

Cerys Jones

From: Philip Forster
Sent: 28 September 2016 09:34
To: planning_admin
Subject: FW: Rhosymedre - Ref:P/2015/0949
Attachments: FW: Rhosymedre - Ref:T2015/0949

Flood officer responses

From: Neil Taunt
Sent: 27 September 2016 15:55
To: A Stewart
Cc: Philip Forster; Peter Douthwaite
Subject: RE: Rhosymedre - Ref:P/2015/0949

Hi Alistair,

Thank you for the additional information you have submitted. In principle to proposal would appear acceptable assuming the following can be demonstrated:

- The existing site would ultimately drain to the identified watercourse. This will ensure no transfer of water between drainage catchments - potentially increasing flood risk.
- The surface water sewer would be adopted by Welsh Water, including the hydrobrake chamber (our highways department are only likely to consider the proposal acceptable if this is the case). I note your email attached, but it is not clear that they would consider adoption of the entire system through to the discharge location into the watercourse
- There is sufficient space within the existing carriageway to accommodate the system. (I would suggest discussing this further with Pete Douthwaite).

If you have any further question on the above please let me know.

Many thanks

Neil

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



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From: A Stewart [<mailto:a.stewart@saxonby.com>]
Sent: 31 August 2016 08:54
To: Neil Taunt

Cc: Philip Forster
Subject: FW: Rhosymedre - Ref:P/2015/0949

Dear Neil,

I hope you are well. As discussed previously, we have undertaken percolation tests with regards to our application at Rhosymedre (P/2015/0949), with the conclusion that soakaways will not be feasible for the disposal of surface waters.

We note WW/DC's requested condition that *"No surface water and/or land drainage shall be allowed to connect directly or indirectly with the public sewerage network"*.

With the above in mind, it is now proposed to utilise a water course outfall located to the north of the site, which is sustainable and feasible. Please find attached the necessary information for your consideration.

If you require any further information or clarification, please do not hesitate to contact me.

Kind regards,

Alastair

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From: James Mewis [<mailto:james.mewis@jnmengineering.co.uk>]
Sent: 30 August 2016 14:50
To: philip.forster@wrexham.gov.uk
Cc: 'Alistar Stewart'; neil@munro-associates.com
Subject: Rhosymedre - Ref:T2015/0949

Dear Philip

Following site investigation work carried out by Saxonby earlier this month it was determined that soakaways unfortunately do not work within the site boundary. As a result it has been necessary to revise our proposed drainage design and propose an alternative surface water outfall location.

It is now proposed to utilise a water course outfall located to the north of the site, within highway control. Attached is our proposed revised drainage scheme and simulation results to clarify our design. The proposed surface water network is to be offered for section 104 adoption and is designed not to flood in the worst case 1 in 100 year storm event + 30% for climate change.

I trust our revised proposals are satisfactory. However, if you require further information please do not hesitate to contact myself.

Kind regards,

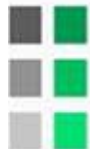
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