

Wrexham County Council
16 Lord Street
Wrexham
LL11 1LG

Date: 18/01/2019
Our Ref: PLA0039817
Your Ref: P/2019/0005

Dear Sir

Grid Ref: SJ3615351491 336153 351491
Site: Land south of Holt Road, Wrexham
Development: Construction of up to 600 dwellings

We refer to your planning consultation relating to the above site, and we can provide the following comments in respect to the proposed development.

SEWERAGE

Having reviewed the proposal, we note it is proposed for foul flows from the proposed development to be disposed of via the public sewerage system and surface water is to be discharge into a sustainable drainage system. We would advise that foul flows from the proposed development should be taken to an existing manhole on the 1150mm foul sewer at or beyond manhole reference SJ35515201. Also, please note that no surface water, highway or land drainage run-off will be permitted to discharge directly or indirectly into the public sewerage system.

In light of the above and given the omission of a detailed drainage plan / layout, we would kindly request that if you are minded to grant Planning Consent for the above development that the following **Condition and Advisory Notes** are included within the consent to ensure no detriment to existing residents or the environment and to Dwr Cymru Welsh Water's assets.

Condition

No development shall commence until a drainage scheme for the site has been submitted to and approved in writing by the local planning authority. The scheme shall provide for the disposal of foul, surface and land water, and include an assessment of the potential to dispose of surface and land water by sustainable means. Thereafter the scheme shall be implemented in accordance with the approved details prior to the occupation of the development and no further foul water, surface water and land drainage shall be allowed to connect directly or indirectly with the public sewerage system.

Reason: To prevent hydraulic overloading of the public sewerage system, to protect the health and safety of existing residents and ensure no pollution of or detriment to the environment.

Advisory Notes

The applicant may need to apply to Dwr Cymru / Welsh Water for any connection to the public sewer under S106 of the Water Industry Act 1991. If the connection to the public sewer network is either via a lateral drain (i.e. a drain which extends beyond the connecting property boundary) or via a new sewer (i.e. serves more than one property), it is now a mandatory requirement to first enter into a Section 104 Adoption Agreement (Water Industry Act 1991). The design of the sewers and lateral drains must also conform to the Welsh Ministers Standards for Gravity Foul Sewers and Lateral Drains, and conform with the publication "Sewers for Adoption"- 7th Edition. Further information can be obtained via the Developer Services pages of www.dwrcymru.com

The applicant is also advised that some public sewers and lateral drains may not be recorded on our maps of public sewers because they were originally privately owned and were transferred into public ownership by nature of the Water Industry (Schemes for Adoption of Private Sewers) Regulations 2011. The presence of such assets may affect the proposal. In order to assist us in dealing with the proposal the applicant may contact Dwr Cymru Welsh Water. Under the Water Industry Act 1991 Dwr Cymru Welsh Water has rights of access to its apparatus at all times.

With reference to the surface water flows from the proposed development, under the Flood and Water Management Act 2010 (Schedule 3) you are required to include Sustainable Drainage Systems (SuDS) features that comply with the Welsh Government's Statutory standards for sustainable drainage systems – designing, constructing, operating and maintaining surface water drainage systems (2018). From January 2019, new developments of more than one dwelling or where the area covered by construction work would equal or exceeds 100 square metres require approval before construction can commence from the SuDS Approval Body (SAB).

SEWERAGE TREATMENT

No problems are envisaged with the Waste Water Treatment Works for the treatment of domestic discharges from this site.

Our response is based on the information provided by your application. Should the proposal alter during the course of the application process we kindly request that we are re-consulted and reserve the right to make new representation.

If you have any queries please contact the undersigned on 0800 917 2652 or via email at developer.services@dwrcymru.com

Please quote our reference number in all communications and correspondence.

Yours faithfully,



Alaw Jones
Development Control Officer
Developer Services

