



**United Utilities Water Limited
Developer Services & Planning**
Warrington North WWTW
Barnard Street off Old Liverpool Road
Gatewarth Industrial Estate
Sankey Bridges
Warrington
WA5 1DS

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Ribble Valley Borough Council
Council Offices
Church Walk
Clitheroe
BB7 2RA

Your ref: 3/2016/0296
Our ref: DC/16/1735
Date: 10-MAY-16

Dear Sir/Madam,

Location: 8 Hammond Drive, Read, BB12 7RE
Proposal: Erection of 2 detached dwellings

With reference to the above planning application, United Utilities wishes to draw attention to the following as a means to facilitate sustainable development within the region.

Drainage Comments

In accordance with the National Planning Policy Framework and Building Regulations, the site should be drained on a separate system with foul water draining to the public sewer and surface water draining in the most sustainable way.

Building Regulations H3 clearly outlines the hierarchy to be investigated by the developer when considering a surface water drainage strategy. We would ask the developer to consider the following drainage options in the following order of priority:

- a) an adequate soak away or some other adequate infiltration system, (approval must be obtained from local authority/building control/Environment Agency); or, where that is not reasonably practical
- b) a watercourse (approval must be obtained from the riparian owner/land drainage authority/Environment Agency); or, where that is not reasonably practicable
- c) a sewer (approval must be obtained from United Utilities)

Drainage Conditions

United Utilities will have no objection to the proposal and therefore request no conditions are attached to any approval.

A public sewer crosses this site and we may not permit building over it. We will require an access strip width of six metres, three metres either side of the centre line of the sewer which is in accordance with the minimum distances specified in the current issue of "Sewers for Adoption", for maintenance or replacement. Therefore a modification of the site layout, or a diversion of the affected public sewer at the applicant's expense, may be necessary. To establish if a sewer diversion is feasible, the applicant must discuss this at an early stage with our Developer Engineer at wastewaterdeveloperservices@uuplc.co.uk as a lengthy lead in period may be required if a sewer diversion proves to be acceptable.

Deep rooted shrubs and trees shall not be planted within the canopy width (at mature height) of the public sewer and overflow systems. Trees should not be planted directly over sewers or where excavation onto the sewer would require removal of the tree.

According to our records there is an easement (R274D dated 04/05/1900) that runs through the middle of the proposed development site. There is also an easement (R274A dated 04/05/1900) that runs along the boundary line of the development. Under no circumstances should anything be erected, planted or stored over the easement width, nor should anything occur that may affect the integrity of the pipe or United Utilities legal right to 24hr access. I would also advise that the developer adheres to the standard conditions for works adjacent to pipelines guidance and as there is a main sewer pipe crossing the site.

Any further information regarding Developer Services and Planning please visit our website at <http://www.unitedutilities.com/builders-developers.aspx>.

Water Comments

A separate metered supply to each unit will be required at the applicant's expense and all internal pipe work must comply with current water supply (water fittings) regulations 1999.

Should this planning application be approved, the applicant should contact United Utilities on 0345 672 3723 regarding connection to the water mains or public sewers.

General comments

It is the applicant's responsibility to demonstrate the exact relationship between any United Utilities' assets and the proposed development. United Utilities offer a fully supported mapping service and we recommend the applicant contact our Property Searches Team on 0370 751 0101 to obtain maps of the site.

Due to the public sewer transfer, not all sewers are currently shown on the statutory sewer records, if a sewer is discovered during construction; please contact a Building Control Body to discuss the matter further.

Yours faithfully

Tracy Churchman

United Utilities
Developer Services and Planning