

Ribble Valley Borough Council Council Offices Church Walk Clitheroe BB7 2RA United Utilities Water PLC Developer Services & Planning

Warrington North WWTW Barnard Street off Old Liverpool Road Gatewarth Industrial Estate Sankey Bridges Warrington WA5 1DS

Telephone: 01925 679333 Planning.liaison@uuplc.co.uk

Your ref: 3/2015/0649 Our ref: DC/15/2599 Date: 01-SEP-15

Dear Sir/Madam,

Location: Land adj 97 Woone Lane, Clitheroe

Proposal: erection of 10 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 draining to the public sewer and surface water draining in the most sustainable way.

Building Regulation 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 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 practicable
- 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)

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 Daniel McDermott Developer Engineer at

<u>wastewaterdeveloperservices@uuplc.co.uk</u> as a lengthy lead in period may be required if a sewer diversion proves to be acceptable.

Deep rooted shrubs and trees should not be planted in the vicinity of the public sewer and overflow systems.

Drainage Conditions

United Utilities will have no objection to the proposed development provided that the following conditions are attached to any approval: -

Unless otherwise agreed in writing and in line with the surface water manage
hierarchy, no development approved by this permission shall commence until a
scheme for the disposal of surface waters for the entire site has been submitted to
and approved in writing by the Local Planning Authority. For the avoidance of doubt,
surface water draining to the public combined sewer must be restricted to a maximum
pass forward flow of 5 l/s the development shall be completed, maintained and
managed in accordance with the approved details.

Reason: To ensure a satisfactory form of development and to prevent an undue increase in surface water run off and to manage the risk of flooding

The applicant can discuss further details of the site drainage proposals with Danny McDermott at wastewaterdeveloperservices@uuplc.co.uk. For 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