

**From:** [BCTAdmin@thameswater.co.uk](mailto:BCTAdmin@thameswater.co.uk)  
**To:** [Planning](#)  
**Subject:** Informative Only Planning Application - 6/2018/2989/full  
**Date:** 28 December 2018 13:45:05

---

Head Of Development Control  
Welwyn Hatfield District Council  
Council Offices, Campus East  
Welwyn Garden City  
Hertfordshire  
AL8 6AE

Our DTS Ref: 99860  
Your Ref: 6/2018/2989/full

28 December 2018

Dear Sir/Madam

Re: THE PARKWAY BAR, PARKWAY, WELWYN GARDEN CITY, HERTFORDSHIRE , AL8 6JQ

waste comments:

With regard to surface water drainage, Thames Water would advise that if the developer follows the sequential approach to the disposal of surface water we would have no objection. Where the developer proposes to discharge to a public sewer, prior approval from Thames Water Developer Services will be required. Should you require further information please refer to our website. <https://developers.thameswater.co.uk/Developing-a-large-site/Apply-and-pay-for-services/Wastewater-services>

Thames Water requests that the Applicant should incorporate within their proposal, protection to the property by installing a positive pumped device (or equivalent reflecting technological advances) to avoid the risk of backflow at a later date, on the assumption that the sewerage network may surcharge to ground level during storm conditions. Fitting only a non-return valve could result in flooding to the property should there be prolonged surcharge in the public sewer. If as part of the basement development there is a proposal to discharge ground water to the public network, this would require a Groundwater Risk Management Permit from Thames Water. Any discharge made without a permit is deemed illegal and may result in prosecution under the provisions of the Water Industry Act 1991. We would expect the developer to demonstrate what measures he will undertake to minimise groundwater discharges into the public sewer. Permit enquiries should be directed to Thames Water's Risk Management Team by telephoning 02035779483 or by emailing [wwqriskmanagement@thameswater.co.uk](mailto:wwqriskmanagement@thameswater.co.uk). Application forms should be completed on line via [www.thameswater.co.uk/wastewaterquality](http://www.thameswater.co.uk/wastewaterquality)

There are public sewers crossing or close to your development. If you're planning significant work near our sewers, it's important that you minimize the risk of damage. We'll need to check that your development doesn't reduce capacity, limit repair or maintenance activities, or inhibit the services we provide in any other way. The applicant is advised to read our guide working near or diverting our pipes. <https://developers.thameswater.co.uk/Developing-a-large-site/Planning-your-development/Working-near-or-diverting-our-pipes>.

Thames Water would advise that with regard to waste water network and waste water process infrastructure capacity, we would not have any objection to the above planning application, based on the information provided

water comments:

There are water mains crossing or close to your development. Thames Water do NOT permit the building over or construction within 3m of water mains. If you're planning significant works near our mains (within 3m) we'll

need to check that your development doesn't reduce capacity, limit repair or maintenance activities during and after construction, or inhibit the services we provide in any other way. The applicant is advised to read our guide working near or diverting our pipes. <https://developers.thameswater.co.uk/Developing-a-large-site/Planning-your-development/Working-near-or-diverting-our-pipes>

On the basis of information provided, Thames Water would advise that with regard to water network and water treatment infrastructure capacity, we would not have any objection to the above planning application. Thames Water recommends the following informative be attached to this planning permission. Thames Water will aim to provide customers with a minimum pressure of 10m head (approx 1 bar) and a flow rate of 9 litres/minute at the point where it leaves Thames Waters pipes. The developer should take account of this minimum pressure in the design of the proposed development.

Yours faithfully  
Development Planning Department

Development Planning,  
Thames Water,  
Maple Lodge STW,  
Denham Way,  
Rickmansworth,  
WD3 9SQ  
Tel:020 3577 9998  
Email: devcon.team@thameswater.co.uk

This is an automated email, please do not reply to the sender. If you wish to reply to this email, send to devcon.team@thameswater.co.uk