

London Borough of Camden
Camden Town Hall
Argyle Street
Euston Road
London
WC1H 8EQ

Our DTS Ref: 39220
Your Ref: 2013/8191/P

16 January 2014

Dear Sir/Madam

Re: 9-12, NEW COLLEGE PARADE, LONDON, NW3 5EX

Waste Comments

Following initial investigation, Thames Water has identified an inability of the existing wastewater infrastructure to accommodate the needs of this application. Thames Water is concerned about the increase in combined flow from this site and in particular surface water flows and the affect further down the catchment in the Counters Creek area. Our preferred option would be for all surface water to be disposed of on site using SUDs as per policy 5.13 of the London plan. The London plan Policy 5.13 identifies a hierarchy of drainage options for surface water drainage and as such we would expect the development proposal to follow this. Policy 5.13: The Mayor will, and boroughs should, seek to ensure that surface water run-off is managed as close to its source as possible in line with the following drainage hierarchy: >Store rainwater for later use >Use infiltration techniques, such as porous surfaces in non-clay areas >Attenuate rainwater in ponds or open water features for gradual release to a watercourse >Attenuate rainwater by storing in tanks or sealed water features for gradual release to a watercourse >Discharge rainwater direct to a watercourse >Discharge rainwater to a surface water drain >Discharge rainwater to the combined sewer. The use of sustainable urban drainage systems should be promoted for development unless there are practical reasons for not doing so. Such reasons may include the local ground conditions or density of development. In such cases, the developer should seek to manage as much run-off as possible on site and explore sustainable methods of managing the remainder as close as possible to the site. The Mayor will encourage multi agency collaboration (GLA Group, Environment Agency, Thames Water) to identify sustainable solutions to strategic surface water and combined sewer drainage flooding/overflows. Developers should aim to achieve greenfield run off from their site through incorporating rainwater harvesting and sustainable drainage. Boroughs should encourage the retention of soft landscaping in front gardens and other means of reducing or at least not increasing the amount of hard standing associated with existing homes.

There are public sewers crossing or close to your development. In order to protect public sewers and to ensure that Thames Water can gain access to those sewers for future repair and maintenance, approval should be sought from Thames Water where the erection of a building or an extension to a building or underpinning work would be over the line of, or would come within 3

metres of, a public sewer. Thames Water will usually refuse such approval in respect of the construction of new buildings, but approval may be granted in some cases for extensions to existing buildings. The applicant is advised to contact Thames Water Developer Services on 0845 850 2777 to discuss the options available at this site.

No impact piling shall take place until a piling method statement (detailing the depth and type of piling to be undertaken and the methodology by which such piling will be carried out, including measures to prevent and minimise the potential for damage to subsurface sewerage infrastructure, and the programme for the works) has been submitted to and approved in writing by the local planning authority in consultation with Thames Water. Any piling must be undertaken in accordance with the terms of the approved piling method statement. Reason: The proposed works will be in close proximity to underground sewerage utility infrastructure. Piling has the potential to impact on local underground sewerage utility infrastructure. The applicant is advised to contact Thames Water Developer Services on 0845 850 2777 to discuss the details of the piling method statement.

Where a developer proposes to discharge groundwater into a public sewer, a groundwater discharge permit will be required. Groundwater discharges typically result from construction site dewatering, deep excavations, basement infiltration, borehole installation, testing and site remediation. Groundwater permit enquiries should be directed to Thames Water's Risk Management Team by telephoning 020 8507 4890 or by emailing wwqriskmanagement@thameswater.co.uk. Application forms should be completed on line via www.thameswater.co.uk/wastewaterquality. Any discharge made without a permit is deemed illegal and may result in prosecution under the provisions of the Water Industry Act 1991.

Water Comments

On the basis of information provided, Thames Water would advise that with regard to water infrastructure capacity, we would not have any objection to the above planning application.

Thames Water recommend 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

Did you know you can manage your account online? Pay a bill, set up a Direct Debit, change your details or even register a change of address at the click of a button, 24 hours a day. You can also view your Thames Water bill online. Sign up for paperless billing today, visit <http://www.thameswater.co.uk>

Thames Water Limited (company number 2366623) and Thames Water Utilities Limited (company number 2366661) are companies registered in England and Wales each with their registered office at Clearwater Court, Vastern Road, Reading, Berkshire RG1 8DB. This email is confidential and intended solely for the use of the individual to whom it is addressed. Any views or opinions presented are solely those of the author and do not necessarily represent those of Thames Water Limited or its subsidiaries. If you are not the intended recipient of this email you may not copy, use, forward or disclose its contents to any other person; please notify our Computer Service Desk on +44 (0) 203 577 8888 and destroy and delete the message and any attachments from your system.

We provide the essential service that's at the heart of daily life, health and enjoyment.