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From: BCTAdmin@thameswater.co.uk [mailto:BCTAdmin@thameswater.co.uk]

Sent: 22 April 2021 09:13

To: Claire Westwood <claire.westwood@threerivers.gov.uk>

Subject: 3rd Party Planning Application - 21/0573/FUL - Additional Info

Three Rivers District Council
Three Rivers House
Northway
Rickmansworth
Herts
WD3 1RL

Our DTS Ref: 68934
Your Ref: 21/0573/FUL - Additional Info

22 April 2021

Dear Sir/Madam

Re: MAPLE LODGE CLOSE, MAPLE LODGE CLOSE, MAPLE CROSS, RICKMANSWORTH, HERTFORDSHIRE
, WD3 9SN

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 would advise that with regard to FOUL WATER sewerage network infrastructure capacity, we would not have any objection to the above planning application, based on the information provided.

The proposed development is located within 15 metres of a strategic sewer. Thames Water requests the following condition to be added to any planning permission. "No 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 significantly impact / cause failure of local underground sewerage utility infrastructure. Please read our guide 'working near our assets' to ensure your workings will be in line with the necessary processes you need to follow if you're considering working above or near our pipes or other structures.<https://developers.thameswater.co.uk/Developing-a-large-site/Planning-your-development/Working-near-or-diverting-our-pipes>. Should you require further information please contact Thames Water. Email: developer.services@thameswater.co.uk Phone: 0800 009 3921 (Monday to Friday, 8am to 5pm) Write to: Thames Water Developer Services, Clearwater Court, Vastern Road, Reading, Berkshire RG1 8DB

Thames Water recognises this catchment is subject to high infiltration flows during certain groundwater conditions. The scale of the proposed development doesn't materially affect the sewer network and as such we have no objection, however care needs to be taken when designing new networks to ensure they don't surcharge and cause flooding. In the longer term Thames Water, along with other partners, are working on a strategy to reduce groundwater entering the sewer networks.

Thames Water recognises this catchment is subject to high infiltration flows during certain groundwater conditions. The developer should liaise with the LLFA to agree an appropriate sustainable surface water strategy following the sequential approach before considering connection to the public sewer network. The scale of the proposed development doesn't materially affect the sewer network and as such we have no objection, however care needs to be taken when designing new networks to ensure they don't surcharge and cause flooding. In the longer term Thames Water, along with other partners, are working on a strategy to reduce groundwater entering the sewer network.

Thames Water would recommend that petrol / oil interceptors be fitted in all car parking/washing/repair facilities. Failure to enforce the effective use of petrol / oil interceptors could result in oil-polluted discharges entering local watercourses.

Water Comments

With regard to water supply, this comes within the area covered by the Affinity Water Company. For your information the address to write to is - Affinity Water Company The Hub, Tamblin Way, Hatfield, Herts, AL10 9EZ - Tel - 0845 782 3333.

Supplementary Comments

There are easements and wayleaves running through the site. To the east south of the site sits Maple Cross Sewerage Pumping Station. On the Map a blue outlined box shows the assets, yellow dashed lines show the easements and wayleaves and the proposed development area is identified by a red outlined box. The company will seek assurances that it will not be affected by the proposed development.

The applicant should contact Thames Water to discuss their proposed development in more detail. All enquiries from developers in relation to proposed developments should be made to Thames Waters Developer Services team. Their contact details are as follows:

Thames Water Developer Services
Reading Mail Room
Rose Kiln Court
Rose Kiln Lane
Reading
RG2 0BY

Tel: 0800 009 3921

Email: developer.services@thameswater.co.uk

Yours faithfully
Development Planning Department

Development Planning,
Thames Water,
Maple Lodge STW,
Denham Way,
Rickmansworth,
WD3 9SQ
[Tel:020 3577 9998](tel:02035779998)
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