From: BCTAdmin@thameswater.co.uk
To: Planning
Subject: 3rd Party Planning Application - 6/2022/1853/MAJ - drainage docs
Date: 17 March 2023 15:03:03

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

Our DTS Ref: 73481
Your Ref: 6/2022/1853/MAJ - drainage docs

17 March 2023

Dear Sir/Madam

Re: EISAI EUROPE LIMITED, MOSQUITO WAY, -, HATFIELD, HERTFORDSHIRE , AL10

Waste Comments
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.

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 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://eur03.safelinks.protection.outlook.com/?
url=https%3A%2F%2Fwww.thameswater.co.uk%2Fdevelopers%2Flarger-scale-developments%2Fplanning-your-development%2Fworking-near-our-
pipes&data=05%7C01%7C%7C53bc26029cd947d7467f0fdb26f8b3b9%7C2c31fb9b220b49bdba10f8e3dd7307ea%7C0%7C0%7C638146621825582396%7CUnknown%7CTWFpbGZsb3dReyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mmd%3D%7C3000%7C%7C%7C&sdata=J4udVDnzUJMpYDOppnwdv5HWF%2F0gsaESkQ6hVi7S36Q%3D&reserved=0

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

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.

Water Comments
The applicant is advised that their development boundary falls within a Source Protection Zone for groundwater abstraction. These zones may be at particular risk from polluting activities on or below the land surface. To prevent pollution, the Environment Agency and Thames Water (or other local water undertaker) will use a tiered, risk-based approach to regulate activities that may impact groundwater resources. The applicant is encouraged to read the Environment Agency's approach to groundwater protection (available at https://eur03.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.gov.uk%2Fgovernment%2Fpublications%2Fgroundwater-protection-position-
statements&data=05%7C01%7C%7C53bc26029cd947d7467f0fdb26f8b3b9%7C2c31fb9b220b49bdba10f8e3dd7307ea%7C0%7C0%7C638146621825582396%7CUnknown%7CTWFpbGZsb3dReyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mmd%3D%7C3000%7C%7C%7C&sdata=%2BScPIWiE1Ex%2Bdy59NKruEJYoKY9GzWGjq37f9BFdq50%3D&reserved=0 and may wish to discuss the implication for their development with a suitably qualified environmental consultant.

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.

Yours faithfully
Development Planning Department

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or find us on https://eur03.safelinks.protection.outlook.com/?
url=http%3A%2F%2Fwww.facebook.com%2Fthameswater&data=05%7C01%7C%7C53bc26029cd947d7467f0fdb26f8b3b9%7C2c31fb9b220b49bdba10f8e3dd7307ea%7C0%7C0%7C638146621825582396%7CUnknown%7CTWFpbGZsb3dReyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mmd%3D%7C3000%7C%7C%7C&sdata=FxZVjgghoxv5yyxDYzOANo9fGFCIGlbqX5ubYhJ1zRo%3D&reserved=0. We're
happy to help you 24/7.

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