

From: Laura Grimason <
Sent: Friday, May 24, 2024 2:09 PM
To: Lisa Fisher < >
Subject: 2024/0378 Former Battle of Britain PH

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Afternoon Lisa,

Hope you're well.

Please see attached the following in relation to the comments you circulated earlier this week:

- Updated CEMP rev. A.
- TLP report for point h of condition 3.

On drainage, please see below responses from the team.

Request a 45% climate change allowance instead of 40% which has been used.

We would note that their Kent County Council SUDS guidance still indicates 40% climate change – and this could be argued. However, a review of the design calculations for the storage shows that a 5% increase in climate change would still be accommodated within our design proposals/drawings.

Request for information on pollutant prevention measures to prevent contamination of underlying groundwater.

The Site Investigation shows the following in relation to groundwater –

'The 2024 standpipes installed within the footprint of the proposed basement remained dry during both monitoring visits at depths of 4.50m and 4.70m bgl, suggesting groundwater is at least 35.50m AOD in this location.

'Ground water levels may fluctuate for a number of reasons, including in the short term, the prevailing weather conditions immediately before and after investigation and monitoring works and longer-term seasonal variations should be expected'.

Our drawings show drainage features at 2m – 2.5m deep. The ground water should not affect these features based on the Site investigations. Despite this – we show a Geotextile layer (Inner) & Acotex Plus Fleece (Outer) to entire perimeter of tank. This is wrapped and sealed at openings. This would further prevent pollution prevention to these Features. See attached typical details.

I'd be grateful if you could add to the file and circulate to the relevant teams.

Thank you.

Kind Regards.
Laura

Laura Grimason

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