

Your ref P/2013/0805
Our ref 213833
File ref 213833

ARUP

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For the attention of Mr Gareth Thomas

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8 August 2014

Dear Sir

**ERECTION OF AMBULANCE AND FIRE SERVICE STATION AND RESOURCE CENTRE TOGETHER WITH ASSOCIATED FACILITIES, STAFF AND VISITOR PARKING, VEHICLE WASHING, RE-FUELLING AREA AND FIRE TRAINING FACILITY – DISCHARGE OF CONDITIONS 26, 27 & 28
LAND SOUTH OF WREXHAM MAELOR HOSPITAL, CROESNEWYDD ROAD, WREXHAM, LL13 7YP**

Thank you for your comments received by letter on 1st August with respect to discharge of planning conditions 26, 27 and 28.

Please be aware that since submitting planning permission, we have eliminated the need for a surface water pumping station. Please see the attached amended Proposed Drainage Strategy Report, Drainage Layout Drawing and Surface Water Manhole Schedule.

Please find our response to your comments below where still applicable.

Condition 26

1. Details of orifice plate arrangement – *Please see attached Drawing P030-ARU-C-A00-BG-DT-202, which includes an orifice plate detail.*
2. Clarification of discrepancy in tank volumes – *The enclosed updated report and drawing show the revised attenuation volumes based on the updated strategy (which involves removal of pumping station and replacing this with a gravity system). The attenuation volumes noted in the report are now consistent with those shown on the drawing.*
3. Integration of Attenuation Cell C into drainage scheme – *Surface Water from the Fire Training Area now discharges directly into the Afon Gwefro. This Attenuation Cell now attenuates this area.*

If you have any further queries about the revised design, please feel free to contact me.

Yours faithfully



David Leak
Engineer