## FW: 5538 - Hayhurst Rd, Whalley

Perry, Graham [Graham.Perry@uuplc.co.uk]

23 September 2014 14:45 Lees Roxburgh

Attachments: 5538-01-01 Preliminary Dra~1.pdf (2 MB)

Hello Chris

The points mentioned below are an accurate record of our discussions / agreements.

We looked at all the alternatives to avoid the need for a surface water pumping station but unfortunately this proved fruitless.

The reason that the discharge point is downstream of the hydrobrake is to ensure that we don t interfere with the drainage on the adjacent site

Thanks

Graham Perry Development Engineer Developer Services and Planning Business Operations United Utilities T: 01925 679405 (internal 79405) unitedutilities.com

----Original Message---From: Lees Roxburgh [mailto:office@leesroxburgh.co.uk]

Sent: 23 September 2014 09:06 To: Perry, Graham Subject: 5538 - Hayhurst Rd, Whalley

Morning Graham,

Following on from your meeting with John Lees and referring to the attached appraisal layout could you please confirm by reply the following points agreed at the meeting:

Maximum surface water discharge rates 291/s for the 1:30vr event and 351/s for the 1:100vr event.

Surface Water rising main to continue within Hayhurst Road, with a small section of gravity sewer prior to the point of connection, downstream of the existing flow control manhole reference 3608.

Foul rising main to connect to the combined system within the site entrance via a small section of gravity sewer.

Foul and Surface Water pump stations will be adopted by United Utilities.

We trust the above is all in order, and would be grateful if you confirm by return.

Chris Bennett

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