

From: Michael Eastham
Sent: 07 December 2018 08:50
To: Planning.Responses
Subject: FW: A/40/18/OUT - Land North of Water Lane, Angmering

Please upload the email below from ADC Drainage Engineers onto Ocella for A/40/18/OUT.

Thanks,

Michael

From: Laura Gibbons
Sent: 06 December 2018 16:48
To: Michael Eastham
Cc: 'Ray Drabble'; Paul Cann
Subject: RE: A4018OUT

Hi Michael,

Thanks for sending this through. I have the following comments in response to the Parish Councils letter:

- Surface water is to be attenuated and discharged to the watercourse to the south at a rate less than the QBar run off rate from the pre-developed site. Discharges from the site will be far lower than those from the pre-developed site for events in exceedance of the QBar event up to the 1 in 100 year plus climate change event.
- We have requested a number of drainage conditions be applied should the application be approved. These conditions include the requirement for details of the management and maintenance of the SuDS. It is likely that the attenuation features and their control devices will be maintained by a maintenance company.
- As stated above discharges will be at a rate no greater than the pre-developed site, therefore surface water flood risk will not be increased as a result. Furthermore, betterment will occur for larger events.
- I have requested that shallow winter infiltration testing is completed at the locations where winter groundwater levels have been found to be lower. The applicant has acknowledged this request and stated: "shallow permeable paving features will be considered at the detailed design stage where winter groundwater levels are lower.
- The applicant will need to demonstrate that sufficient measures are being provided to resist the hydrostatic pressures associated with the high groundwater table. This will likely be via the use of stone within the pond. I have also stated that sufficient free volume will need to be demonstrated to ensure the 1 in 100 year plus climate change event can be contained
- The developer will be contributing to the Environment Agency scheme via a section 106 agreement.

Kind Regards,

Laura Gibbons, MEng, GMICE
Engineer (Drainage & Coastal)

Laura Gibbons | Engineer (Drainage & Coastal), Engineering Services, Arun District Council | Location: First Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF

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Save the environment - think before you print.

From: Michael Eastham

Sent: 04 December 2018 09:12

To: Laura Gibbons; 'Ray Drabble'; Paul Cann

Subject: FW: A4018OUT

Laura, Paul and Ray,

Please find attached a second consultation response from Angmering Parish Council to A/40/18/OUT – Land North of Water Lane, Angmering.

I would appreciate any comments you would like to make on the flooding issues raised by the Parish Council.

Thanks,

Michael

From: [REDACTED]

Sent: 04 December 2018 09:05

To: Michael Eastham

Subject: A4018OUT

Good Morning Michael,

Please see the attached letter and map.

Kind Regards

Katie

Katie Herr

Clerk to Angmering Parish Council



Angmering Parish Council

The Corner House

The Square

Angmering

West Sussex BN16 4EA