

Sandra Edwards

From: Amanda Scholes on behalf of Planning.Responses
Sent: 05 February 2018 09:31
To: Planning Scanning
Subject: FW: 90 Rose Green Road AW/333/17/DOC

From: Simon Davis
Sent: 01 February 2018 16:50
To: Planning.Responses
Subject: FW: 90 Rose Green Road AW/333/17/DOC

Further Drainage comments

Kind Regards

Simon J Davis MRTPI | Principal Planning Officer, Planning Department, Directorate of Place, Arun District Council |
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Save the environment - think before you print.

From: Paul Cann
Sent: 01 February 2018 14:26
To: 'Jonathan Simmonds'; Stuart Wilson
Cc: [REDACTED] Simon Davis
Subject: RE: 90 Rose Green Road AW/333/17/DOC

Hi Jonathan

Comments on revised proposals;

Condition no.6

1. I have heard reports that the site has suffered flooding due to overland flows emanating from the fields to the north. Can you confirm if this is the case and if so, how it will be mitigated.
2. I await a copy of Southern Waters S106 connection approval.
3. Silt trap chambers to be min. 600x600mm internal dimensions with 600mm cover. Please adjust construction detail.
4. Specify the ACO channel drain type/channel dimensions, ie. one where adjacent to the public highway. We need to be sure that it will be a robust specification.
5. I note the predicted flood level at pipe 1.000 of 6.233. This is above some existing ground levels/proposed cover levels in that area. Please advise. We need to be ensure that any above ground flooding is contained within the site without affecting property.
6. In note the water butts on the architects drawing, however, please add/specify these on the drainage layout.

Condition no.7

1. Add the hydrobrake maintenance schedule into the manual, including maintenance of the hydrobrake chamber sump.

2. Make it clear that the 'modular system' is the crate storage tank.
3. Other components; specify more detailed frequencies for inspection/maintenance ie. not 'based on accessed flood risk'.
4. Include a brief description in the manual of how the drainage system is designed to work and include the management company arrangements, previously detailed by the developer.

Regards

Paul Cann
Senior Engineer (Drainage & Coastal)

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From: Jonathan Simmonds [REDACTED]
Sent: 25 January 2018 12:28
To: Stuart Wilson
Cc: [REDACTED]; Simon Davis; Paul Cann
Subject: 90 Rose Green Road AW/333/17/DOC

Hello Stuart,

Please find attached document which includes responses and supporting information for the comments made by the Drainage Engineer in respect to planning conditions.

Kind regards



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*Opus International Consultants
is now part of WSP*

Jonathan Simmonds
Graduate Engineer

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