




From: Paul Cann
Sent: 07 February 2018 12:01
To: Simon Davis
Subject: RE: EG/107/17/DOC 97 Barnham Road

Hi Simon

As you are no doubt aware, the current proposal is to discharge surface water to the foul sewer until such time that southern water have confirmed the legal status of the surface water pipe to which Mr Bradbury refers. If confirmed to be a public surface water sewer then the surface water will be rerouted to that drain (the developer may need to requisition the pipe from Southern Water as they need to cross third party land, to which Mr Barbary would object). There is no doubt that the existing pipe is going to require repairs in order to ensure the free flow of water, as I believe Mr Barbary has made modifications to it in the past/possibly collapsed in part -- as he refers too.

Southern Water are still looking into the pipes legal status.

The fact that the existing pipe discharges into the existing ditch system is not currently a concern, provided the ditch is maintained by the riparian owners (they have a legal duty). If the pond overtops, then this is still preferred to a discharge into the foul sewer system which leads to flooding of properties. I have to say that I have never witnessed the pond overflowing. Also, if the BEW development goes ahead, then we will be seeking improvements to that land drainage system at the BEW developers expense.

As for the percolation tests, these would have been carried out to ascertain the effectiveness of soakaways for infiltration drainage. I understand that infiltration was ruled out as not suitable at the rear of the site, following

discussions between Tom Callaway and the developers engineer. As the surface water drainage system at the rear is now in a sealed system and infiltration is not being used, then there seems to be no relevance to the query.

Regards

Paul Cann
Senior Engineer (Drainage & Coastal)

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From: Simon Davis
Sent: 07 February 2018 10:02
To: Paul Cann
Subject: EG/107/17/DOC 97 Barnham Road

Paul,

FYI. It would be helpful if in your response to me you could say whether any of Mr B's concerns are valid.

Kind Regards

Simon J Davis MRTPI | Principal Planning Officer, Planning Department, Directorate of Place, Arun District Council |
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