

From: Maria Tomalova <Maria.Tomalova@arun.gov.uk>
Sent: 23 December 2019 11:16
To: Planning.Responses <Planning.Responses@arun.gov.uk>
Subject: FW: Land at Canal Mews Barnham PO22 ODP - Erection of 3 No. Dwellings BN/66/19

Please upload the below to the above application; consultee comments (drainage).

Maria Tomalova | Senior Planning Officer, Directorate of Place, Arun District Council | Location: First Floor, Arun Civic Centre,
Maltravers Road, Littlehampton, BN17 5LF
Internal: 37510 | External: +44 (0) 1903 737510 | E-mail: maria.tomalova@arun.gov.uk

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Save the environment - think before you print.

From: Sarah Burrow <Sarah.Burrow@arun.gov.uk>
Sent: 20 November 2019 16:33
To: Maria Tomalova <Maria.Tomalova@arun.gov.uk>
Subject: RE: Land at Canal Mews Barnham PO22 ODP - Erection of 3 No. Dwellings BN/66/19

Hi Maria,

I am confused, the Drainage Statement submitted by Croudace Homes that is referred to in Paul White's letter does not show that there is no treatment plant on the site. I have taken a screen shot of the foul water section – in the statement it is proposed that the treatment plant is used.

Foul Water System

Following a meeting with Southern Water to progress the proposal of a connection to the public system, Croudace Homes have submitted a Section 98 Sewer Requisition application to enable a gravity connection from the proposed development.

At this stage Southern Water have confirmed that there is not sufficient capacity in the sewer to accommodate the development and thus as part of the Section 98 Requisition process will analyse what upgrade works will be required to permit a connection. Following initial discussion from the preliminary modelling it is likely that the scale of the upgrade works would render the development unviable. A formal response from Southern Water is awaited, however on this basis we have progressed the private treatment plant option.

A gravity sewer will collect foul water and convey it to the proposed treatment plant south of the emergency access off Barn Rise. All FW manholes are to have sealed lockable covers. See Appendix 4 for drainage details.

A detailed design of a Batched Reactor treatment plant has been provided by Advanced Aeration. The detailed design is attached in Appendix 5. Please note the plant has been designed to achieve the following water quality levels for the predicted loading:

Final Effluent Quality

Biological Oxygen Demand (BOD5 ATU)	- 10 mg/l
Suspended Solids 105°C (SS)	- 15 mg/l
Ammonia (NH3-N)	- 2 mg/l

Following treatment of the effluent the clean water will be discharged via a sampling chamber to the surface water system.

Please can the applicant provide evidence to the contrary. Ideally of the agreement between themselves and Southern Water to connect to the main sewer system.

Thank you

Sarah Burrow

From: Maria Tomalova <Maria.Tomalova@arun.gov.uk>

Sent: 19 November 2019 10:53

To: Sarah Burrow <Sarah.Burrow@arun.gov.uk>

Subject: FW: Land at Canal Mews Barnham PO22 0DP - Erection of 3 No. Dwellings BN/66/19

Hi Sara,

Please find attached to documents provided by an applicant with regards to an above application.

Kind regards

Maria

Maria Tomalova | Senior Planning Officer, Directorate of Place, Arun District Council | Location: First Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF

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From: Paul White [REDACTED]

Sent: 11 November 2019 09:13

To: Maria Tomalova [REDACTED]

Cc: Planning <Planning@arun.gov.uk>

Subject: Land at Canal Mews Barnham PO22 ODP - Erection of 3 No. Dwellings BN/66/19

FAO Maria Tomalova

Dear Maria,

Please find attached our letter and accompanying documents and plans responding to the various third party comments on the above application. We note the application had due determination date of 10 October and therefore assume you will be requesting an extension of time with us in due course. We have already suggested 30 November but should a longer period be required please let us know what you have in mind so we can agree this with you.

Kind regards

Paul D White BA(Hons) Dip MRTPI
Director of Planning



**Smith
& Simmons
Partners**

Planning & Architecture

RIBA #1



RTPA

PLANNING

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