

Nicola Moore

From: John Carver [REDACTED]
Sent: 20 January 2021 10:21
To: Nicola Moore
Subject: FW: BN/19/RES - Land East of Fontwell Avenue, Fontwell
Attachments: 15104_20 Fontwell Drainage Layout-Sheet 1.pdf; 15104_21 Fontwell Drainage Layout-Sheet 2.pdf; 15104 Drainage System Cascade Rev B.PDF

From: John Carver [REDACTED]
Sent: 15 December 2020 11:38
To: 'Raymond Cole' [REDACTED]
Cc: 'Wealden Agriculture' [REDACTED]
Subject: FW: BN/19/RES - Land East of Fontwell Avenue, Fontwell

Dear Raymond

Please find the attached drainage details concerning Cons 12 and 14. Do you think it would a good idea to run them passed your drainage officer before I submit the application.

Con 15 foul water. an on line application for a connection was made to Southern Water detailing loadings etc this has been accepted and SW reference number will be on schedule sheet next to Con 15

I am hoping to submit the application in next few day but will run it by you first

I hope this all make sense

Kind regards

Jon

From: Wealden Agriculture [REDACTED]
Sent: 15 December 2020 11:10
To: Jon Carver [REDACTED]
Cc: Wealden Agriculture [REDACTED]
Subject: BN/19/RES - Land East of Fontwell Avenue, Fontwell

From: Daniel McLeish [REDACTED]
Sent: 15 December 2020 08:50
To: John Carver [REDACTED]
Subject: BN/19/RES - Land East of Fontwell Avenue, Fontwell

Jon,
Further to our discussion, please find attached the drainage design and drawings for GTR.

One of the Council queries was relating to having separation between the soakaway and the underlying chalk, I have included borehole information on the drawing which confirms that at 4.5m of clay is present under the gravel layer (borehole stopped at 10m deep) so that will give adequate protection.

Currently I have shown the pond to have approximately 0.5m as a constant depth in dry periods (base 23.3m, outfall pipe 23.8m) but this can be adjusted if necessary. This will help to take out pollutants, although with the permeable paving there will be an element of this already. Lizard will be able to advise what type of planting they would like around/in the pond. I have shown a bypass interceptor on the outfall between the pond and soakaway, but depending on planting I can discuss with Lizard if they would prefer it upstream of the pond. The crate soakaway is located under the carpark.

I have also shown the foul water run to both buildings, which connects to the existing Southern Water sewer which runs across the north of the site.

Regards

Daniel McLeish BEng CEng MICE DMS PGCE
Associate

To ensure you reach me during the current period of varied working patterns, whether I am in the office or working remotely, please use my mobile number.



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