

Havant Borough Council
Development Control
Civic Offices Civic Centre Road
Havant
Hampshire
PO9 2AX

Our ref: HA/2019/121850/01-L01
Your ref: APP/19/00427
Date: 24 December 2019

Dear Sir/Madam

**DEVELOPMENT OF 50 NEW DWELLINGS TOGETHER WITH ACCESS,
LANDSCAPING AND OPEN SPACE. LAND AT LOWER ROAD, HAVANT, PO9
3NB**

Thank you for the consultation on the above application, please quote our reference on all correspondence.

We have reviewed the information as submitted and have the following comments.

Environment Agency Position

We have had a chance to review the submit drainage strategy, plan and maintenance plans in relation to groundwater protection.

The Environment Agency requests that the following **condition** be attached to any planning permission granted, and that the details in relation to these condition be submitted and approved by the Local Planning Authority.

Together with the following 2 e-mails, which were submitted to Havant Borough council in association with the planning application.

-“Manor Farm, Bedhampton - EA Meeting 17.12.19”. Stewart Smith , MJA Consulting, Wed 18/12/2019 17:23

With the following attachments

- MJA EA BARGATE 17.12.19 Meeting Minutes
- 5992-P01F Drainage strategy layout (002) – (Version F, MJA consulting, 18/12/2019)

-MJA to LLFA Response 4 - Manor Farm, Lower Road, Bedhampton” Stewart Smith ,

Environment Agency
Guildbourne House Chatsworth Road, Worthing, West Sussex, BN11 1LD.
Customer services line: 03708 506 506
www.gov.uk/environment-agency

Cont/d..

With the following attachments

- RE_Manor Farm_Bedhampton - EA Meeting 17_12_19
- Drawing - 5992-P11A Sections Through Attenuation Basin-Reed Bed and Wet Pond
- Letter FAO Tom Wickens
- UFF Sizing Calculator BETA v3.0

We can confirm that we can accept the drainage strategy as proposed in “5992-P01F Drainage strategy layout (002) – (Version F, MJA consulting, 18/12/2019)”. We would agree that the pollution prevention control are satisfactory and the risks to controlled water quality are low. In particular we accept

- Given that this is a relatively small residential development, pollutant potential risks are limited. Principal risks are likely to be associated with minor roads and carparking.
- Minor roads will not drain directly to the infiltration channels but pass through a layer of topsoil prior to entering drainage network.
- The drainage plan utilises all potential shallow infiltration options prior to discharging to boreholes.
- Significant Pollution control, are present within the drainage strategy

We agree that the water discharging to the boreholes is likely to be free from elevated pollutant.

In order to completely verify though that there is no elevated pollutant are in the discharge going to the boreholes, we would require monitoring to be undertaken of the surface water drainage. This monitoring should be undertaken over the first winter of occupation, on water immediately prior to entering boreholes.

Condition

The development hereby permitted shall not be commenced until such time as a scheme to water quality monitoring scheme of surface water drainage, discharging to the boreholes, has been submitted to, and approved in writing by, the local planning authority.

Reason

To ensure controlled waters (groundwater) is protected, and that there is no direct discharges of pollutants to groundwater in line with paragraph 170 of the National Planning Policy Framework.

Please do not hesitate to contact me on the number below should you have any queries on the above information.

Yours faithfully

Mrs Sophie Brown

Sustainable Places Planning Advisor

Direct dial 02030 257250

Direct e-mail planningSSD@environment-agency.gov.uk