



Planning and Development Services
Arun District Council
Arun Civic Centre
Maltravers Road
Littlehampton
West Sussex
BN17 5LF

Developer Services
Southern Water
Sparrowgrove House
Sparrowgrove
Otterbourne
Hampshire
SO21 2SW

Tel: 0330 303 0119

Email: developerservices@southernwater.co.uk

Your Ref

BN/52/16/RES

Our Ref

PLAN-015899

Date

10/11/2016

Dear Sirs,

Proposal: Approval of reserved matters following outline consent BN/16/12 & BN/21/14 for appearance, landscaping & scale for erection of 107 dwelling, car parking including garages, internal access roads, footpaths, parking & circulation areas, hard & soft landscaping, formal & informal play areas & public open spaces, attenuation basins, sewage treatment plant & other associated infrastructure & engineering - Duplicate application of BN/51/16/RES
Site: Land at former Pollards Nursery, Lake Lane, Barnham, PO22 0AD.
BN/52/16/RES

Thank you for your letter of 12/10/2016.

The Environment Agency should be consulted directly regarding the use of a private wastewater treatment works, which disposes of effluent to sub-soil irrigation. The owner of the premises will need maintain the works to ensure its long term effectiveness. The applicant is proposed to offer the on site foul drainage for adoption by sewerage undertaker, however the proposed foul drainage plan would not be adoptable by Southern Water

The application details for this development indicate that the proposed means of surface water drainage for the site is via a watercourse. The Council's technical staff and the relevant authority for land drainage consent should comment on the adequacy of the proposals to discharge surface water to the local watercourse.

The planning application form makes reference to drainage using Sustainable Urban Drainage Systems (SUDS).

Southern Water Sparrowgrove House Otterbourne Winchester Hampshire SO21 2SW www.southernwater.co.uk

Southern Water Services Ltd Registered Office: Southern House Yeoman Road Worthing BN13 3NX Registered in England No.2366670



Under current legislation and guidance SUDS rely upon facilities which are not adoptable by sewerage undertakers. Therefore, the applicant will need to ensure that arrangements exist for the long term maintenance of the SUDS facilities. It is critical that the effectiveness of these systems is maintained in perpetuity. Good management will avoid flooding from the proposed surface water system, which may result in the inundation of the foul sewerage system. Thus, where a SUDS scheme is to be implemented, the drainage details submitted to the Local Planning Authority should:

Specify the responsibilities of each party for the implementation of the SUDS scheme

Specify a timetable for implementation

Provide a management and maintenance plan for the lifetime of the development. This should include the arrangements for adoption by any public authority or statutory undertaker and any other arrangements to secure the operation of the scheme throughout its lifetime.

We request that should this application receive planning approval, the following condition is attached to the consent: "Construction of the development shall not commence until details of the proposed means of foul and surface water sewerage disposal have been submitted to, and approved in writing by, the Local Planning Authority in consultation with Southern Water."

Yours sincerely



Developer Services

