



Finlay Gardner
Adur & Worthing Councils
Portland House,
Richmond Road,
Worthing,
BN11 1LF

24 June 2026

Dear Finlay,

RE: AWDM/0610/26 - 21 Shandon Road Worthing West Sussex BN14 9DY.

Thank you for your consultation on the above site. We have reviewed the application as the drainage consultant acting on behalf of the Council and wish to make the following comments.

The applicant is applying for the single storey rear extension. The application is to Worthing Borough Council.

Following a review of the submitted information, we have no objection on surface water grounds. Due to the site, size, location, and type of development **we would recommend the approval of the application** with the following informative attached:

Informative 1: The applicant must follow the drainage hierarchy of preference. Due to the size and location of the development, an infiltration test should be carried out in accordance with the Part H2, paragraph 1.34 to 1.37 of the Building Regulations (https://assets.publishing.service.gov.uk/media/5a80cf9ded915d74e33fc8ae/BR_PDF_AD_H_2015.pdf). This rate should then be put into the calculation in Part H3, paragraph 3.28. Following this the applicant can use the free tools at <https://www.uksuds.com/> to size the soakaway for the 1 in 100 (1%) plus 45% CC event.

If infiltration fails, the same links should be used to size attenuation storage to ensure surface water runoff does not increase from the existing discharge rate.

To obtain the relevant rainfall data the applicant can visit <https://fehweb.ceh.ac.uk/> to download the point data for their site and input the csv file into the tools above.

Yours sincerely,

Sustainable Water Management Officer

Matrix House
Basing View
Basingstoke, Hampshire
RG21 4FF
Tel: +44 1256 318 800
wsp.com