

From: James Boys <info@bpmnet.co.uk>
Sent: 09 May 2025 08:20:48 UTC+01:00
To: "'Jo Morin'" <jo.morin@adur-worthing.gov.uk>
Cc: "'lea Daniel'" <lea-daniel@hotmail.com>; "'Antony Rousou'" <antony.rousou@unda.co.uk>
Subject: 9 Station Parade

Hi Jo

Please see below the response from the flooding/drainage consultant

Please find below our response to WSP's comments regarding our Surface Water Drainage Strategy.

We would like to confirm to WSP that no soakaway is proposed as part of the drainage strategy. Runoff from proposed extension will be directed into cellular storage located beneath the parking spaces. This will discharge into the Southern Water surface water pipework located beneath Valencia Road at attenuated rate of 0.1l/s via an orifice plate. If a gravity connection is not viable a pump will be utilised. The car parking spaces will be constructed from permeable paving, therefore allowing runoff to infiltrate into the ground below.

The area of permeable paving is solely draining its own area as a permeable surface.

Could you please therefore confirm if further information is still required.

Please do not hesitate to ask if you have any questions.

Kind regards,

Antony Rousou | Senior Flood Risk and Drainage Consultant



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Regards

James Boys

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