

22nd January 2013

Town & Country Planning Act 1990 (as amended)
Town and Country Planning (Development Management Procedure) (England) Order 2010 (as amended)

Redevelopment of land at the former Rising Sun PH and the construction of 7no. new dwellings with associated landscaping and parking.

Land adjacent to The Rising Sun 351 Chichester Road Bognor Regis

The following reply to a consultation has been received via Ocella's E Consultation Hub on 21st January 2013:

Engineers Comments:

The applicant states on the application form that the method of foul water disposal is ‘unknown’.

Please apply standard conditions in respect to foul and surface water drainage: ENGD1A, ENGD2A, ENGD5A & ENGD6A.

Infiltration rates for soakage structures are to be based on percolation tests undertaken in the winter period and at the location and depth of the proposed structures. The percolation tests and design must be carried out in accordance with BRE 365, CIRIA R156 or a similar approved method and cater for the 1 in 10 year storm between the invert of the entry pipe to the soakaway, and the base of the structure. It must also have provision to ensure that there is capacity in the system to contain below ground level the 1 in 100 year event plus 30% on stored volumes, as an allowance for climate change. Adequate freeboard must be provided between the base of the soakaway structure and the highest recorded annual groundwater level identified in that location.

Any SuDS or soakaway design must include adequate groundwater monitoring data to determine the highest winter groundwater table in support of the design.

The applicant should be made aware of the presence of an open watercourse and culvert on the southern boundary of the development. Hence, the reason for condition ENGD6A.

Paul Cann

Senior Engineer (Drainage & Coastal)

Paul Cann Senior Engineer (Drainage & Coastal), Engineering Services, Arun District Council | Location: Second Floor, Arun Civic Centre, Maltravers Road, Littlehampton, BN17 5LF

Internal: 37819 | External: +44 (0) 1903 737819 | Fax: +44 (0) 1903 716019 | E-mail: Paul.Cann@arun.gov.uk

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From: planningecons@arun.gov.uk [<mailto:planningecons@arun.gov.uk>]

Sent: 16 January 2013 15:01

To: Brian Holland

*Subject: Planning Consultation on: BE/1/13/
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