

## Site 6 Felpham Residential Development

### Clearance of Outstanding Planning Conditions

#### Foul Drainage

The following statement provides information on the outstanding planning conditions relating to the foul drainage for the overall development site.

- Condition:** *The disposal of foul sewage shall be to the Ford Waste Water Treatment Works only.*
- Reason:** *In the interests of amenity and to ensure that foul drainage is disposed of where there is capacity in accordance with policy GEN7 and GEN9 of the Arun District Local Plan.*
- Condition:** *No occupation of dwellings approved by this permission shall occur until the improvements to the existing sewage system as required by Southern Water have been completed.*
- Reason:** *To ensure an adequate drainage system is provided in accordance with the NPPF.*
- 

At the outline planning stage a capacity check was undertaken by Southern Water which showed no capacity was available within the local sewer network. From this Southern Water's recommendation was to discharge all development flows to Ford Waste Water Treatment Works.

Following detailed discussions with Southern Water during 2010 with regard to the development foul flows amendments to the foul drainage strategy were agreed following additional catchment modelling. Capacity within the network was found in the existing foul sewer located within Hoe Lane enabling a gravity connection. During the modelling review Southern Water confirmed no improvement works were required within the foul network.

Southern Water agreed to a discharge of up to 235 units from Phases 1 and 2 as part of the initial Section 104 agreement. Flows from the remaining plots within Phases 2 -5 discharge to an on-site terminal pumping station. During the detailed modelling review it was also agreed that rather than discharge the remaining foul flows directly at Ford WWTW's via a Section 98 requisition a pumped connection could be made to the existing DN600 Bognor Rising Main which runs through the development site and outfalls at Ford works. The connection works were approved by Southern Water in December 2010.

**Alistair McShane**  
**FOR MJA CONSULTING**  
**14.06.16**