

**CONSULTATION UNDER THE TOWN AND COUNTRY PLANNING  
(DEVELOPMENT MANAGEMENT PROCEDURE ENGLAND) ORDER 2015**

|                                        |                                                                                                                                                |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Planning Application Reference:</b> | <b>APP/21/00814</b>                                                                                                                            |
| <b>Proposal:</b>                       | <b>Construction of four storey residential building comprising 8No. two bedroom apartments (revision to planning permission APP/20/00936).</b> |
| <b>Location:</b>                       | <b>Development site, 5-7 East Street, Havant</b>                                                                                               |
| <b>Date:</b>                           | <b>20 August 2021</b>                                                                                                                          |

## Portsmouth Water's Position

The site is located in a Source Protection Zone 1c (SPZ1c) for an essential public water supply source. The SPZ1c is at risk from subsurface activity, where the Chalk aquifer is confined and may be impacted by deep drilling activities. Subterranean activities such as infiltration drainage solutions, site investigation boreholes and/or piling may pose a risk to groundwater quality and the local public water supply source.

## Drainage

The proposed surface water drainage strategy is disposal via main sewer using attenuation tanks. The proposed foul water drainage strategy is disposal via main sewer to the connection to if this is an existing sewer is unknown. Both drainage proposals are acceptable to Portsmouth Water in relation to groundwater protection. If there is any deviation from these proposals Portsmouth Water would wish to be further consulted.

## Piling & Foundations

Portsmouth Water would have no objection to piling at this location if the piles terminate within the Clay cover. If the piles penetrate the full depth of the Clay cover we would expect a piling risk assessment and method statement, this should detail the depth and type of piling to be undertaken and the methodology by which such piling will be carried out, including pollution prevention measures. Piling or any other foundation designs using penetrative methods can pose a risk to potable supplies from, for example, turbidity, mobilisation of historical contaminants, drilling through different aquifers and creation of preferential pathways for contaminants

Catchment Management Team  
Portsmouth Water  
[catchment.management@portsmouthwater.co.uk](mailto:catchment.management@portsmouthwater.co.uk)