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

|                                        |                                                                                                                                                                        |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Planning Application Reference:</b> | <b>APP/19/00909</b>                                                                                                                                                    |
| <b>Proposal:</b>                       | <b>Application for variation of condition 10 of Planning Permission APP/18/00478 relating to revised piling arrangements.   Land adjacent to Fulflood Road, Havant</b> |
| <b>Location:</b>                       | <b>Land adjacent to Fulflood Road, Havant</b>                                                                                                                          |
| <b>Date:</b>                           | <b>26 November 2019</b>                                                                                                                                                |

Portsmouth Water have reviewed the documentation to support the application for variation of condition 10 of planning permission APP/18/00478 (condition 9 of APP/15/01233) relating to piling arrangements. Our response is based on the review of the following:

- APP\_19\_00909-ADDITIONAL\_INFORMATION-1273040
- APP\_19\_00909-PILING\_ARRANGEMENTS-1277369
- APP\_19\_00909-ROGER\_BULLIVANT\_LTD\_LETTER\_14.08.19-1277367

The application is for the variation of the piling method from continuous flight auger (CFA) piles to driven quiet hammer piles. The site lies within the Source Protection Zone 1c for the Havant and Bedhampton springs- an essential public water supply source. The principal chalk aquifer is confined by in excess of 50m of London Clay deposits, which should offer protection to the underlying aquifer. Portsmouth Water therefore have no objections to the variation of condition 10 of planning permission APP/18/00478.

Portsmouth Water would request to be further consulted on the discharge of this condition to ensure groundwater protection. A piling risk assessment and method statement should be submitted for review prior to any piling works. The piling risk assessment needs to demonstrate there is no risk to the underlying Chalk aquifer and that the piles will not penetrate the full thickness of the London Clay. The underlying geology should be confirmed as structurally sound impermeable clay to a depth that is beyond the maximum depth of the anticipated piles (e.g. 1m below the maximum pile depth).

Catchment Management Team  
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