



Registered Office:
Portsmouth Water Ltd
PO Box 8
Havant
Hampshire PO9 1LG

Tel: 023 9249 9888
Fax: 023 9245 3632
Web: www.portsmouthwater.co.uk

Agreement number:
Date: 15/02/2023

Planning advice for development at Bartons Road, Southleigh

We have reviewed the submitted the Piling CFA Method Statement and Construction Environment Management Plan (CEMP) and have the following comments:

Piling CFA Method Statement

The proposed method of using CFA piles present a low risk to water quality. Therefore, we have no objection in installing 47 piles at the Bartons Road development site.

In Section 8, it discusses the “cement” clean out processes at the end of each day. Cement cleaning operations do present a risk to water quality, whether surface water or groundwater if not controlled. Will the location be different each day or would there be one wash out location for the whole piling programme? It also states that the excess concrete is removed along side the pile spoil by the main contractor. This operation seems to be uncontrolled and it is recommended that the cement washout process is controlled better and potentially contained so collection of waste material can be handled better and no uncontrolled releases and potential pollution can occur.

Construction Environment Management Plan (CEMP)

In general, the CEMP is satisfactory.

Section 2.24: Wheel wash. The operation described seems to be uncontrolled. It does not indicate where the washdown water will drain to and whether any material will be picked up. This operation could potentially runoff and cause silt pollution of any nearby receptors such as ditches and streams and get into roadside gullies. Ideally a wheel wash facility that contains the wash water should be considered.

Section 3.1. Environmental Incident Response: 3rd bullet – should be Southern Water and not South West Water for foul drainage.

“Self-Reporting” guidance from the Environment Agency should be adhered to if an incident occurs. It is also advised to include the hotline number in this document and on site contact

boards. Ideally, surface water and foul water drains need to be clearly surveyed and marked up on plans so that all operators on site are aware of where they are.

Section 3.4 Fuel Storage and Use

It is recommended that spill kits for fuel (and other pollutants such as sediment) are available on site. Appropriate training is needed for staff personal who use refuelling facilities. The dedicated area for fuel storage needs to be marked up on a map and the inspection forms made clear to everyone so that any actions that are needed can be undertaken.

General Information.

It is recommended that PPG6 Working at construction and demolition sites and GPP 13 Vehicle Washing and Cleaning are incorporated in to the CEMP. Link below to these documents on Netregs.

<https://www.netregs.org.uk/environmental-topics/guidance-for-pollution-prevention-gpp-documents/>

We also recommend that CIRIA C736 Containment Systems for Prevention of Pollution and CIRIA C532 Control of Water Pollution from Construction Sites are used in updating the CEMP (if relevant and applicable) and referenced.

If you have any questions, please let me know.

Yours sincerely

A handwritten signature in blue ink, appearing to read 'S Deacon', is displayed on a light blue rectangular background.

Simon Deacon
Catchment and Environment Manager

