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

Applicant:	D & K Contracting Services Limited
Planning Application Reference:	APP/21/00024
Proposal:	Erection of block of 6 flats with associated parking and bin/cycle storage
Location:	Land between, 26-32 Padnell Road, Waterloooville
Date:	10 February 2021

Portsmouth Water's Position

Portsmouth Water has no adverse comments to make on the development and it is deemed there is a low risk to groundwater quality. The site although located in Source Protection Zone 1c for an essential public water supply source, the underlying impermeable geology (London Clay) offers a depth of protection to the chalk aquifer. The depth to the water table in this area is estimated to be around 30-40 mbgl (metres below ground level).

The proposed drainage strategies utilise the existing main sewers in the area, this is acceptable to Portsmouth Water in relation to groundwater protection.

If piling or deep bore soakaways are proposed Portsmouth Water wish to be further consulted. The application must be accompanied by detailed plans and a risk assessment stating how risks to the underlying principal aquifer have been assessed and mitigated through design.

This should include as a minimum:

- a) the methods to be used;
- b) the design depths of the various structures involved and rationale;
- c) the density of piling/deep bore soakaways, if any; and
- d) details of materials to be removed or imported to site.

Catchment Management Team
Portsmouth Water

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