Water Services Planning Report

Register Reference: SD22B/0125

Development: Single storey extension to front and rear; 2 storey extension

to rear first floor (to side 77sq.m); single storey garden room

(40sq.m) to rear of existing house.

Location: 31, Templeville Road, Dublin 6w

Applicant: Michael and Ailish Russell

App. Type:PermissionDate Received:23-Mar-2022Report Date:12th May 2022

Surface Water Report:

Further Information Required:

- 1.1 There are no soil percolation test results, design calculations or dimensions submitted for the proposed soakaway. The applicant is required to submit a report showing site specific soil percolation test results and design calculations for the proposed soakaway in accordance with BRE Digest 365 Soakaway Design.
- 1.2 The applicant is required to submit a revised drawing showing plan and cross-sectional views, dimensions, and location of proposed soakaway. Any proposed soakaway shall be located fully within the curtilage of the property and shall be:
- i) At least 5m from any building, public sewer, road boundary or structure.
- ii) Generally, not within 3m of the boundary of the adjoining property.
- iii) Not in such a position that the ground below foundations is likely to be adversely affected.
- iv) 10m from any sewage treatment percolation area and from any watercourse / floodplain.
- v) Soakaways must include an overflow connection to the surface water drainage network.
- **1.3** Should a soakaway prove not to be feasible, then the applicant shall submit the following:
 - a) Soil percolation test results demonstrating a soakaway is not feasible
 - b) A revised surface water layout drainage drawing for the development showing the inclusion of alternative SuDS (Sustainable Drainage Systems) features:

Note: If the planning department decide to grant planning permission for this development, then the applicant shall submit the above information prior to commencement of development for written agreement from the Planning Authority.

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1.4 Include water butts as part of additional SuDS (Sustainable Drainage Systems) features for the proposed development.

Flood Risl	K Report:	No ok	ojection subject to:
water draAll work	eloper shall ensure that there is sinage for the proposed develop s for this development shall co egional Code of Practice for D	oment. Omply with the requi	
Water Rep	ort:		Referred to IW
Foul Drainage Report:			Referred to IW
Signed:	Ronan Toft AE	Date: _	
Endorsed:	Brian Harkin SEE	Date:	