Water Services Planning Report

Register Reference No.: SD21B/0392

Development: Single storey flat roof porch extension of 4.5sq.m to the

front; single storey flat roof extension of 7sq.m and renovation to the rear with 3 rooflights; conversion of existing hip roof to a dutch gable roof; conversion of attic space to storage space with 1 rooflight to the front and dormer window to the rear and all associated site

works.

Location: 179, Templeville Road, Dublin 6w

Application Type: Permission **Report Date:** 17th August 2021

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 & 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** The applicant shall include Water Butts as part of Sustainable Drainage Systems (SuDS) measures for the proposed development.
- All works shall comply with the Building Regulations -Technical guidance document- Part H Drainage and Wastewater disposal
- The Developer shall ensure that there is complete separation of the foul and surface water drainage for the proposed development.
- All works for this development shall comply with the requirements of the Greater Dublin Regional Code of Practice for Drainage Works.

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Flood Risk Report: Water Report:			No objection: Referred to IW
Signed:	Ronan Toft AE	Date:	
Endorsed:	Brian Harkin SEE	Date:	