Water Services Planning Report

Register Reference No.: SD22A/0405

Development: Demolition of the existing detached garage and the

construction of a two storey three bedroom detached dwelling with a new vehicular entrance and all associated

site works.

Location: 17, Greentrees Road, Dublin 12

Report Date: 9th December 2022

Surface Water Report:

Further Information Required:

- **1.1** Submit a drawing showing what SuDS (Sustainable Drainage Systems) is proposed for the development. Examples of Suds include:
 - Green roofs
 - Permeable Paving
 - Grasscrete
 - Planter boxe/s
 - Filter drains
 - Water butt/s
 - Other such SuDS
- **1.2** If a soakaway is proposed 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.

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.

Flood Risk No Objection

- 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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Water Report: Foul Drainage Report:			Refer to IV Refer to IV
Endorsed:		Date:	