# **Water Services Planning Report**

**Register Reference**: SD22B/0148

**Development**: Extensions and alterations to existing house to include

removal of garage to side; a ground floor flat roof extension to the rear; ground & first floor pitched roof extension to the

side; new sloped roof over porch area to front and all

associated site works.

**Location**: 62, Butterfield Avenue, Dublin 14 **Applicant**: Lee Watson & Aoife Gallagher-Watson

App. Type:PermissionDate Received:12-Apr-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.

## Flood Risk Report:

### No objection subject to:

- 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:			Referred to IW
Foul Drain	age Report:		Referred to IW
Signed:	Ronan Toft AE	Date:	
Endorsed:	Brian Harkin SEE	Date:	