Water Services Planning Report

Register Reference No.: SD22A/0131

Development: Conversion of existing two storey extension (Ref.

SD07B/0404) to a one bedroom dwelling with new vehicular driveway to front to serve existing house and relocate existing vehicular driveway to serve new house at

front and side.

Location: 64, Oatfield Avenue, Clondalkin, Dublin 22

Report Date: 3rd June 2022

Surface Water Report:

Further Information Required:

Soakaway FI Request - Further Details

- 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.

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:			Referred to IW
Endorsed:	Brian Harkin SEE	Date:	