Water Services Planning Report

Register Reference No.: SD22B/0062 AI

Development: New 2 storey extension to front, side and rear of family

home, also single storey home office/storage to rear

garden and all associated site works.

Location: 45, Homelawn Road, Dublin 24

Report Date: 9th June 2022

Surface Water Report: Clarification of Further Information Required:

- **1.1** There are no soil percolation test results and design details 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

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.

Water Report:

Referred to IW

Foul Drainage Report:

Referred to IW

Water Services Planning Report

Signed:		Date:	
	Adam Adderley-McCabe GE.		
Endorsed:		Date:	
	Brian Harkin SFF		