

# Water Services Planning Report

**Register Reference No.:** SD22A/0154

**Development:** Amendment to existing planning permission: change of style of the new house already granted under SD21A/0233 in the side garden to have a more traditional design and layout.

**Location:** 1, Kilakee Park, Dublin 24, D24 W9T2

**Report Date :** 01-July-2022

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## 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.

**1.3** Include water butts in proposed development as part of SuDS (Sustainable Drainage System).

## **Flood Risk**

- 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 Services Planning Report**

**Water Report:**

**Referred to IW**

**Foul Drainage Report:**

**Referred to IW**

Signed: \_\_\_\_\_  
          Brian Harkin SEE.

Date: \_\_\_\_\_

Endorsed: \_\_\_\_\_

Date: \_\_\_\_\_