

# Water Services Planning Report

**Register Reference No.:** SD22A/0288 AI  
**Development:** Demolition of existing detached bungalow and construction of 2 No: 264sq.m detached two storey with developed roof space 4 bedroom plus study dwelling houses and associated site works  
**Location:** St. Francis, Owendore Avenue, Rathfarnham, Dublin 14  
**Report Date :** 2<sup>nd</sup> November 2022

## Surface Water Report:

## **Clarification of Further Information required:**

1.1 The applicant has proposed two types of permeable paving. One type of paving is referred to as Type A and is permeable and acceptable. Another type of paving proposed is referred to as Type B and does not allow surface water infiltration and is not acceptable. The applicant shall submit a revised drawing in plan and cross sectional view showing that all permeable paving does allow surface water infiltration.

1.2 The applicant shall include SuDS (Sustainable urban Drainage Systems) features for the proposed development such as but not limited to the following:

- Rain Gardens , Planter boxes with overflow connection to the public surface water sewer.
- Permeable Paving
- Grasscrete

## **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 Report:

**Referred to IW**

## Foul Drainage Report:

**Referred to IW**

Signed: \_\_\_\_\_  
Adam Adderley-McCabe GE

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

Endorsed: \_\_\_\_\_  
Brian Harkin SEE.

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