

# Water Services Planning Report

**Register Reference No.:** SD22A/0380  
**Development:** 612sq.m of warehouse space and 46sq.m of ancillary office.  
**Location:** Site 623, Jordanstown Avenue, Greenogue Business Park, Greenogue, Co. Dublin  
**Report Date :** 16<sup>th</sup> November 2022

## Surface Water Report:

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

- Permeable Paving
- Grasscrete
- Other such SuDS

### **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:

**Refer to IW**

## Foul Drainage Report:

**Refer to IW**

# Water Services Planning Report

Signed:

\_\_\_\_\_  
Adam Adderley-McCabe GE

Date:

\_\_\_\_\_

Endorsed:

\_\_\_\_\_  
Brian Harkin SEE

Date:

\_\_\_\_\_