# **Water Services Planning Report**

**Register Reference No.:** SD22A/0063 AI

Development: Sub-division of existing site to allow for the construction

of a new 2 storey, 3 bedroom detached dwelling with a pedestrian access gate in the side boundary wall, all to the side of the existing dwelling and all associated site works.

Location: 79, Moy Glas Chase, Lucan, Dublin

**Report Date:** 21<sup>st</sup> Feb 2023

### **Surface Water Report:**

## **No Objection Subject To:**

- **1.1** The applicant shall include SuDS (Sustainable Drainage Systems) features for the proposed development. Examples of SuDS include:
  - Green Roofs,
  - Rain gardens
  - Swales
  - Permeable Paving
  - Grasscrete
  - Channel Rills
  - Planter Boxes and water butts
  - Other such SuDS

Guidance on SuDS can be found on South Dublin County Council Website from the at: <a href="sdc-householders-guide-to-sustainable-drainage-suds-.pdf">sdc-householders-guide-to-sustainable-drainage-suds-.pdf</a>

#### Flood Risk

#### No objection subject:

- The Developer shall ensure that there is complete separation of the foul and surface water drainage systems within the site, both in respect of installation and use.
- All works for this development shall comply with the requirements of the Greater Dublin Regional Code of Practice for Drainage Works which can be viewed /downloaded from the South Dublin County Council website at the following link <a href="http://www.sdcc.ie/sites/default/files/publications/greater-dublin-regional-code-of-practice-for-drainage-works.pdf">http://www.sdcc.ie/sites/default/files/publications/greater-dublin-regional-code-of-practice-for-drainage-works.pdf</a>

Water Report: Foul Drainage Report:			Referred to IW Referred to IW
Endorsed:	Juliene Helbert SE	Date:	