Water Services Planning Report

Register Reference: SD22B/0025

Development: Single and 2 storey extension to the rear; new front porch;

demolition of the existing shed to the rear.

Location: 13, Ballyboden Crescent, Dublin 16

Applicant:Alan SteedmanApp. Type:PermissionDate Received:24-Jan-2022

Report Date: 28th February 2022

Surface Water Report:

Further Information Required:

- 1.1 The applicant is required to submit a drawing showing existing and proposed surface water drainage layouts up to and including the point of connection to the public surface water sewer. The drawing shall include the location of all Aj's, manholes, pipe size, material type and direction of flow. The drawing shall clearly show that the foul and surface water systems are discharging to separate pipe networks. Maps of the mains foul and surface water drainage networks may be obtained, if available, for required locations in South Dublin County Council by emailing: servicemaps@sdublincoco.ie.
- **1.2** The applicant shall submit a drawing showing plan and cross sectional views of proposed SuDS (Sustainable Drainage Systems) features for the development

Note: If a soakaway/infiltration system is proposed, the applicant is required to submit soil percolation test results, design calculations and dimensions to the Planning Authority to demonstrate that the proposed soakaway is feasible in accordance with BRE Digest 365 – Soakaway Design. The applicant is required to submit a drawing showing plan & cross-sectional views, dimensions, and location of proposed soakaway to the Planning Authority. 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.
- All works shall comply with the Building Regulations -Technical guidance document- Part H Drainage and Wastewater disposal

Water Services Planning Report

Flood Risl	k Report:	No objection subj	ect to:
water draAll work	ainage for the proposed develop	aply with the requirements of the	
Water Den	owte	Referred	to IW
Water Report: Foul Drainage Report:		Referred	
Signed:	Ronan Toft AE	Date:	
Endorsed:	Brian Harkin SEE	Date:	