

Water Services Planning Report

Register Reference No.: SD22A/0341

Development: New south facing, 3 storeys, 3 bedroom, flat roofed dwelling with self-coloured render and Vertical timber cladding finish, on a site at the rear (Protected structure - SDCC RPS No.095 / Map 095). The development involves the splitting of the existing site in two while retaining the existing 3 storeys over basement dwelling as-is; The proposed site to the rear will have an area of 125.8 sq.m and the dwelling will have a total floor area of 150.3 sq.m; The application includes an accessible screened roof garden, front facing screened balcony, an internal courtyard, proposed services, all associated site works and a new vehicular entry with a sliding gate off the R835.

Location: 1, The Crescent, Cooldrinagh, Lucan, Co. Dublin

Report Date : 29th Sept 2022

Surface Water Report:

No objection subject to:

- 1.1** Prior to commencement of development the applicant is required to submit a drawing and report clarifying how the surface water discharge from the proposed site will be limited to greenfield run rates. Details to be submitted by the applicant will include the technical specifications and plan/ sectional views of the hydrobrake equivalent used.
- 1.2** Prior to commencement of development the applicant is required to submit a drawing showing a plan and cross sectional view of proposed surface water attenuation units. Show attenuation capacity.
- 1.3** Prior to commencement of development submit a report to show design details of surface water attenuation modular units. Include material type and capability of dispersing surface water to surrounding soil.

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.
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Water Services Planning Report

Water Report:

Referred to IW

Foul Drainage Report:

Referred to IW

Signed: _____
Adam Adderley-McCabe GE

Date: _____

Endorsed: _____
Brian Harkin SEE

Date: _____