

Water Services Planning Report

Register Reference No.: *SD21A/0171 Clarification of AI*
Development: Land recontouring/infilling works on C. 38,000sq.m of a folio size of C.5.3HA (allowing buffers); the volume of material to be placed on the site C.91,000m³ with an average fill level of C.3.5m above existing.
Location: Saggart, Co. Dublin
Report Date : 22nd February 2022

Surface Water Report:

No objection:

- The Developer shall ensure that there is complete separation of the foul and surface water drainage for the proposed development.
- All new precast surface water manholes shall have a minimum thickness surround of 150mm Concrete Class B.
- All works for this development shall comply with the requirements of the Greater Dublin Regional Code of Practice for Drainage Works.

Flood Risk Report:

No objection subject to:

- 2.1** A small portion of the subject site is located within flood zone A according to OPW's (Office of Public Works) CFRAM maps and South Dublin County Council's Strategic Flood Risk Assessment 2016-2022. No development is permitted in this area. Prior to commencement of development, the applicant is required to submit a drawing showing the location of the flood zone according to OPW's (Office of Public Works) CFRAM maps in relation to the proposed infill works area. The drawing shall show that any proposed infill works area is located outside the flood zone on the site.
- 2.2** The minimum setback distance from any works to the top of the bank of the River Camac shall be 10 metres. The existing 10m Riparian strip shall remain in its current state.

Water Report:

Referred to IW

Foul Drainage Report:

Not Applicable

Signed: _____
Ronan Toft AE

Date: _____

Endorsed: _____
Brian Harkin SEE

Date: _____