



consultant engineers

4 Bridgecourt Office Park
Walkinstown Avenue
Dublin 12 D12 Y981
Tel: 01 426 4883 / 429 7971
Email: mail@once.co
Web: once.co

South Dublin City Council
Land Use, Planning & Transportation Department
Date 24/01/2021
Re: Register Reference: SD22B/0326
Decision Order Number: 1128

Please see below our response

1. 1. The applicant is requested to submit the following:

(a) A drawing showing the setback distance between the foundation of proposed development and adjoining Irish Water infrastructure.

(b) A Letter of Feasibility from Irish Water confirming that the proposed development is acceptable

a) Please see attached drawing C101 showing the setback distance between the foundation of proposed development and the adjoining Irish Water infrastructure

b)) A Letter of Feasibility from Irish Water attached

2. Applicant requested to provide the following: (a) Revised site layout and floor plans that clearly demonstrate the levels/contours relative to ordnance survey or equivalent data. (b) Revised plan, sectional and elevational drawings which demonstrate the provision of at least 1 No. additional window at first floor level of the two storey side extension. (c) full details and specifications of the existing and proposed site boundary treatment that accords with Development Plan policy and the requirements of the Council's Parks and Landscape Services Section

a) please find attached land survey

b) drawing P09&P11 updated in accordance

c) existing boundary 1.8 m block wall to be retained

3. a). The Applicant is required to submit a surface water drainage layout drawing for the development showing the inclusion of alternative SuDS (Sustainable Drainage Systems) features. In providing a Surface Water Drainage Layout drawing, the Applicant should have regard to the Sustainable Drainage Explanatory Design and Evaluation Guide (2022), a copy of which is available on South Dublin County Council's website. b). The applicant is requested to provide additional information as follows and in accordance with the Green Infrastructure policies and Section 12.4.2 of the South Dublin County Development Plan 2022 - 2028: (i) To demonstrate how they intend to reduce fragmentation of existing green infrastructure. The applicant should provide a green infrastructure plan showing connections through the site and connections to wider GI network.

a) Please see attached drawing C101 showing inclusion of alternative SuDS (Sustainable Drainage Systems) feature rainwater harvesting tank is proposed

b) proposed development is extension to existing dwelling. Fragmentation of existing green infrastructure is not proposed for development.

Yours Sincerely ,

Ana Alajbeg

Structural Engineer

ONCE Consultant Engineers