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Rathfarnham
Dublin 16
D16 K5C3

Date : 11-Jan-2024

Reg. Ref. : SD22A/0124/C7
Proposal : Extend the existing two storey building on site that provides after-school education to students in the area, where the new building will facilitate second and third level students; a new shared entrance serving both buildings; proposed extension is a two storey building, matching the scale and massing of the existing building; the building has been designed to achieve a Net Zero Whole Life Carbon standard and this in part is achieved by an external brick skin, a cross laminated timber structural system, harnessing of natural light and extensive use of photovoltaic solar panels; the building programme will provide a lecture theatre, a science laboratory, classrooms, a reading room, offices, a central atrium, and a kitchen facility; the flat roof will carry solar photovoltaic solar panels and a biodiversity outdoor classroom, and all associated site works; relocate the muga within the complex to the east of the existing building and provide additional outdoor sports equipment; all proposed boundary fencing will match the existing boundary treatment in size and material.

Condition 7:

Sustainable Drainage.

A comprehensive SUDS Management Plan shall be submitted to demonstrate that the proposed SUDS features have reduced the rate of run off into the existing surface water drainage network. A maintenance plan shall also be included as a demonstration of how the system will function following implementation. Additional natural SUDS features shall be incorporated into the proposed drainage system for the development such as rain gardens, detention basins, filter drains, swales etc. In addition, the applicant shall provide the following:

- **Demonstrate how the proposed natural SUDS features will be incorporated and work within the drainage design for the proposed development.**
- **Where possible, this should show the use of surface level conveyance such as swales, rather than pipes.**
- **A drawing to show how surface water shall be attenuated to greenfield run off rates.**
- **Submit a drawing to show what SuDS (Sustainable Drainage Systems) are proposed. Examples of SuDS include permeable paving, filter drains, bio-retention tree pits, rains gardens, swales or other such SuDS.**
- **SUDs Management - The applicant is requested to submit a comprehensive SUDS Management Plan to demonstrate that the proposed SUDS features have reduced the rate of run off into the existing surface water drainage network. A maintenance plan should also be included as a demonstration of how the system will function following implementation.**
- **The applicant is referred to the recently published SDCC SuDS Design Guide for further information and guidance.**

REASON: To prevent the increased risk of flooding by ensuring the provision of a satisfactory means of surface water disposal is incorporated into the design and the build and that the principles of sustainable drainage are incorporated into this proposal and maintained for the lifetime of the proposal, in accordance with the policies and objectives of the County Development Plan 2022-2028.

Location : Durkan Centre, Fortunestown Way, Jobstown, Dublin 24, D24 W284

Applicant : Citywise Education

Application Type: Compliance with Conditions

Dear Sir/Madam,

I refer to your submission received on 15-Nov-2023 to comply with Condition No 7 of Grant of Permission No. SD22A/0124, in connection with the above.

In this regard I wish to inform you that the submission received is satisfactory.

Yours faithfully,

M.C.

for Senior Planner