



BCMS

Building Control Management System

Date of issue: 30/01/2025

Ref: FSC2409193KE **Submission No.:** 3026237

Description: 2130 - Kildangan NS - FSC, For the provision of a single storey extension to the front and a separate single storey extension to the side of existing School Building (existing floor area = 1,048sqm) consisting of an extension to the existing Entrance Lobby, a 1no. Classroom Special Education Unit including ancillary spaces, 1no. Mainstream Classroom and an extension to existing Mainstream Classroom (floor area of proposed extension = 264sqm), together with a secure external soft play area, minor internal alterations and elevational amendments, realignment / setting back of part of the existing roadside boundary wall to provide a bus set down area, and all ancillary site development works at Kildangan National School, Derry, Co. Kildare, W34 DR40

At: Kildangan, Monasterevin, Co. Kildare

EIRCODE W34 DR40

Fire Safety Certificate Application (FSC) **DECISION TO GRANT WITH CONDITIONS**

CE/Managers order No: **AO56880**

Dear Mrs. Sheelagh Murphy,

Kildare County Council hereby certify that the building or works to which the application relates, will, if constructed in accordance with the plans, calculations, specifications and particulars submitted, comply with the requirements of Part B of the Second Schedule to the Building Regulations as amended. In considering the application, no assessment has been made as to whether the building or works will comply with the other requirements of the Second Schedule to the Building Regulations as amended. This certificate is **GRANTED** subject to the attached 13 conditions.

Yours sincerely,



A Chief Fire Officer

To whom the powers are Delegated by the Order of the Chief Executive



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NOTE: An appeal against a decision of a Building Control Authority may be made to An Bórd Pleanála, 64 Marlborough Street, Dublin 1 (Tel: 01-858 8100; LoCall 1890 275 175).

AN APPEAL SHALL

- (a) be in writing
- (b) state in the name and address of the appellant
- (c) state the subject matter of the appeal
- (d) state in full the grounds of appeal and the reasons, considerations and arguments on which they are based
- (e) be accompanied with a fee of €500.00
- (f) be made within a period of one month beginning on the day of the decision of the Building Control Authority on an application

SCHEDULE OF CONDITIONS WITH REASON

Conditions:

1. The building is to be constructed in accordance with all the particulars submitted with the Fire Safety Certificate application, as amended by the revised information submission dated (by watermark) the 22nd of January 2025.

Reason: To ensure compliance with the Building Regulations.

2. All Inner rooms shall comply with requirements of Section 1.2.3.1 of Technical Guidance Document B 2006.

Reason: To ensure compliance with the Building Regulations.

3. The dead-end corridor adjacent the Principal's Office at first floor level shall be protected in accordance with Clause 4.3.2.14 of BB100 and Section 1.2.5.1 of Technical Guidance Document B:2006 (Reprinted Edition:2020)

Reason: To ensure compliance with the Building Regulations.



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4. All doors and gates on escape routes shall either not be fitted with lock, latch, or bolt fastenings, or they shall be fitted with simple fastenings that can be readily operated in the direction of escape without the use of a key and without having to manipulate more than one mechanism. Doors serving more than 50 persons shall be free from fastenings or fitted with panic bolts to I.S. EN 1125:2008

Reason: To ensure compliance with the Building Regulations.

5. The electrical installation, comprising wiring, sockets, switches, fuse boards, distribution boards, circuit breakers, etc. shall be installed in accordance with the National Rules for Electrical Installations (I.S. 10101:2020+A1:2024) as published by the NSAI.

Reason: To ensure compliance with the Building Regulations.

6. A Category L2/3X fire detection and alarm system complete with associated manual call points shall be provided throughout the school. It shall be designed, installed, commissioned, and maintained in accordance with I.S. 3218:2024.

Reason: To ensure compliance with the Building Regulations.

7. Portable fire extinguishers shall be provided in accordance with the recommendations of IS 291 and are to be manufactured to the appropriate standard such as IS EN3.

Reason: To ensure compliance with the Building Regulations.

8. Fuel burning heating installations (if applicable) shall be in accordance with Section 1.4.17 of Technical Guidance Document B:2006 (Reprinted Edition:2020). Furthermore, they shall be interfaced to the Fire Detection and Alarm System such that the fuel supply is isolated and shut down for all activations of the Fire Detection and Alarm System.

Reason: To ensure compliance with the Building Regulations

9. Noticeboards in classrooms shall be in accordance with Section 2.2.1 of Technical Guidance Document B:2006 (Reprinted Edition:2020) and shall not exceed 5m², shall be no more than 2.4m wide, and shall be separated from any other such part by a distance of not less than 2m. Furthermore, notice boards provided in dead end corridors or protected corridors shall be covered by a suitable material (e.g. glass or polycarbonate) which is top hung and normally kept locked.

Reason: To ensure compliance with the Building Regulations.



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10. Junctions of compartment walls at Exits 1 and 2 shall be in accordance with the requirements of Sections 3.2.5.9 and 3.2.5.10 of Technical Guidance Document B:2006 (Reprinted Edition:2020).

Reason: To ensure compliance with the Building Regulations.

11. Cavity barriers shall comply fully with provisions outlined under Section 3.3 of Technical Guidance Document B 2006 (Reprinted Edition:2020).

Reason: To ensure compliance with the Building Regulations.

12. The Openable Velux Rooflights in the protected stairs shall achieve a clear openable area of not less than 1m² in accordance with Technical Guidance Document B:2006 (Reprinted Edition:2020). Where the rooflights are not openable by hand without the use of a tool to open the rooflights, they shall be automatically opened by activation of the respective stairwell smoke detectors and a firefighter override switch shall be installed at ground floor level in each stairwell for each automatically openable vent.

Reason: To ensure compliance with the Building Regulations.

13. The provisions for external surfaces of walls shall be in accordance with the requirements of Section 4.1.5 and Table 4.1 of Technical Guidance Document B:2006 (Reprinted Edition:2020), where distances to the relevant boundary are less than 1 meter.

Reason: To ensure compliance with the Building Regulations.