



LEGEND

- EM1
- EM2
- EM3
- X1
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NOTES:

- EMERGENCY LIGHTING INSTALLATION TO BE COPPER CABLE FED FROM 10A MCB OR RCBO AS PER ETCI REGULATIONS IN SUITABLE CONTAINMENT.
- EXTERNAL FITTINGS TO BE IP65 AND IK08.
- ALL LIGHT FITTINGS TO BE CE MARKED AND ON THE SEAI TRIPLE E REGISTER.
- CONTRACTOR TO SATISFY THEMSELVES THAT FINISHED LIGHTING INSTALLATION WILL MEET THE REQUIREMENTS OF SLL LIGHTING GUIDES AND IS 3217: IS 3217:2023.
- EMERGENCY LIGHTING TO HAVE UNSWITCHED SUPPLY VIA CENTRAL TEST UNIT.
- CONTRACTOR TO ALLOW FOR COMPLETE NEW CONTAINMENT SYSTEM AND FOR ALL ALTERATIONS TO EXISTING BOARDS INCLUDING INSTALLATION OF EXTRA BREAKERS.
- AN EMERGENCY LIGHTING LEVEL OF 5 LUX IS TO BE ACHIEVED AT POINTS OF EMPHASIS SUCH AS FIRE FIGHTING EQUIPMENT, FIRE ALARM PANELS, FIRST AID POINTS, ELECTRICAL PANELS ETC.
- AN EMERGENCY LIGHTING LEVEL OF 1 LUX IS TO BE ACHIEVED AT FLOOR LEVEL ALONG THE CENTRELINE OF ALL ESCAPE ROUTE CORRIDORS.
- OPEN AREA ANTI-PANIC EMERGENCY LIGHTING IS TO ACHIEVE 0.5 LUX AT FLOOR LEVEL.
- EMERGENCY LIGHTING TO BE INSTALLED IN ROOMS CONTAINING ELECTRICAL PANELS AND DELIVER 1 LUX AT FLOOR LEVEL IN THE ROOM AND 5 LUX AT THE WORKING PLANE OF THE PANEL.
- EMERGENCY LIGHTING IN HIGH RISK AREAS TO ACHIEVE 10% OF THE NORMAL LIGHTING LEVEL OR A MINIMUM 15 LUX AT FLOOR LEVEL.
- TO ENSURE CONTINUITY OF SIGNAGE, ONLY ONE TYPE OF EMERGENCY EXIT SIGN SHOULD BE USED THROUGHOUT A BUILDING. IE TYPE 1 OR TYPE 2 EMERGENCY EXIT SIGNS SHALL BE USED BUT NOT A COMBINATION OF BOTH.
- ON COMPLETION ALL EMERGENCY LIGHTING SHALL BE TESTED FOR FULL 3 HOUR DURATION. ALL LUMINANCE LEVELS TO BE RECORDED.
- ON COMPLETION ALL EMERGENCY LIGHTING LUMINAIRES SHALL BE NUMBERED & LABELED. AS INSTALLED DRAWINGS SHALL INDICATE THE NUMBERING OF DEVICES.

IMPORTANT NOTE:

SKETCH AND DESIGN STAGE:
All drawings are for discussion purposes only. Drawings are not to be used for any other purpose.

PLANNING STAGE:
All drawings are for planning application purposes only. Drawings are not to be used for any other purpose. Any changes made to these drawings are subject to immediate approval by Brendan Moore Architects. Figured dimensions only to be used from this drawing.

CONSTRUCTION STAGE:
All drawings are for construction purposes only. Drawings are not to be used for any other purpose. Drawings to be checked on site by the contractor prior to commencement of any work. Brendan Moore Architects to be informed of any discrepancies immediately. Figured dimensions only to be used from this drawing.

NOTES:



BRENDAN MOORE ARCHITECTS
38 ST. KIERAN'S STREET, KILKENNY, R95 KN80, IRELAND
PROJECT: Proposed Extension to Urlingford Community Childcare Centre, St. Kierans Place, Urlingford, Co.Kilkenny, E41 T6Y7

CLIENT: Michael Kenny
DRAWING: Tender
Proposed Proposed Emergency Lighting Design
SCALE: 1/50@A1

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Job No:
24-152
Drwg No:
24-152
T-502
Date:
May.2026
Drawn By: SP

