



Underfloor Heating Manifold
c/w 2-port motorised
valves and pump

DATE	REV	BY

- NOTES**
- 1.) THESE DRAWINGS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND SPECIFICATIONS.
 - 2.) DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - 3.) THE ELECTRICAL CONTRACTOR SHALL COORDINATE WITH ALL OTHER TRADES.
 - 4.) REFER TO DATA SHEETS IN ELECTRICAL SPECIFICATION FOR DETAILS OF ELECTRICAL EQUIPMENT.
 - 5.) ADEQUATE SPACE TO BE ALLOWED FOR IN THE DISTRIBUTION BOARD TO FACILITATE POSSIBLE FUTURE ACCOMMODATION UNITS.
 - 6.) THE HEIGHT OF THE ELECTRICAL DISTRIBUTION BOARD MUST BE IN ACCORDANCE WITH IS10101. DISTRIBUTION BOARDS TO BE FULLY LABELLED
 - 7.) NEON INDICATOR TO BE INCLUDED ON ALL OUTLETS FOR WATER HEATERS, WATER BOILERS ETC.
 - 8.) ALL DATA CABLING TO BE CAT6A CABLING.
 - 9.) ALL STAINLESS STEEL SINKS MUST BE BONDED
 - 10.) KNOCKOUTS ARE NOT PERMITTED IN BACKBOXES.
 - 11.) ALL ELECTRICAL ACCESSORIES TO BE PART M COMPLIANT, I.E OUTER ROCKERS ON TWIN SOCKETS, ADEQUATE CONTRAST WITH SURROUNDING WALL. NO OUTLETS TO BE INSTALLED WITHIN 350MM OF ROOM CORNERS.
 - 12.) NO ROCKER SWITCHES ON ELECTRICAL SOCKETS IN SPECIAL NEEDS EDUCATION UNIT.
 - 13.) EXTRACT FANS IN ENSUITE ACCOMMODATION TO BE CONTROLLED VIA A LOCAL SWITCH INSTALLED ABOVE THE LIGHT SWITCH AND LABELLED 'VENTILATION'

TENDER

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PROJECT
**CRÈCHE BUILDING EXTENSION
ACDAL
ALLENWOOD, CO KILDARE**

DRAWING TITLE
**ELECTRICAL SERVICES
POWER, DATA & SECURITY
LAYOUT**

DE	SCALE	JOB NO.	26K27	REV
CM	1:100	DATE	JUNE 2026	E-100
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