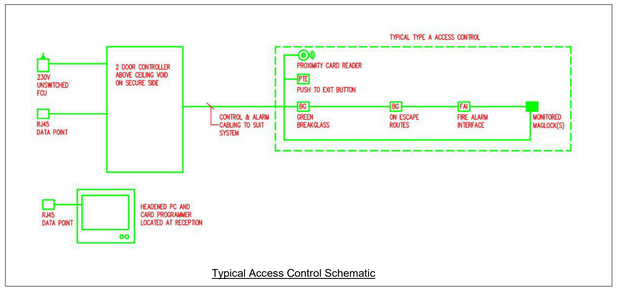
A0

This drawing shall not be scaled.
Work from the dimensions shown in the drawing or given in relevant specifications



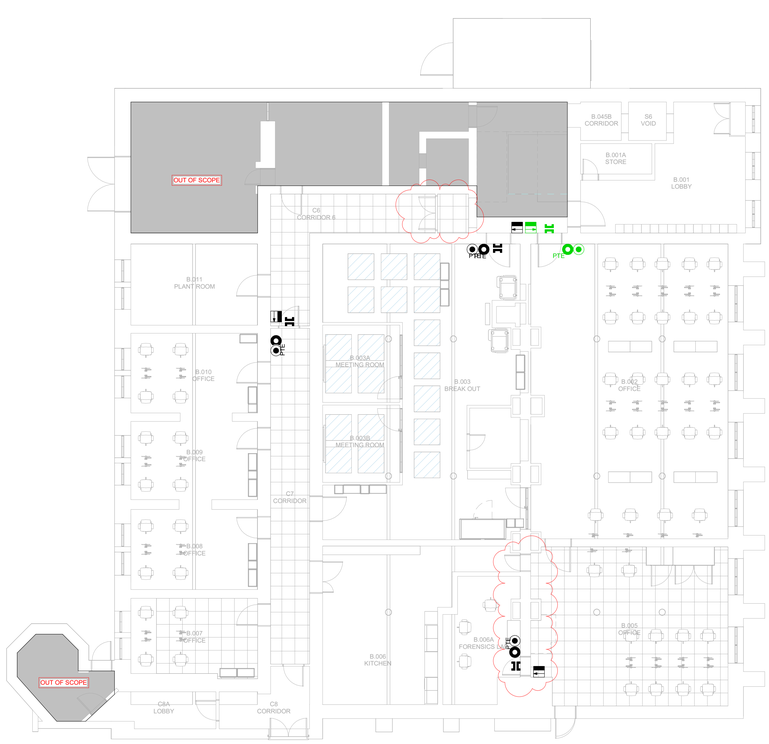
Typical Access Control Schematic

Security Legend New Provision

	Green break glass door release button
	Card reader (swipe)
	Push button, (PTE) request to exit
	Electro-magnetic lock

Security Legend Existing Provision

	Green break glass door release button
	Card reader (swipe)
	Push button, (PTE) request to exit
	Electro-magnetic lock





CDM Regulations:

In addition to any information included in this drawing or the model from which it is derived, refer also to the project CDM Risk Register for information on residual risks.

General Notes:

- The drawing does not necessarily show all the information needed to interpret the design intent or the construction details.
- The drawing contains information from more than one source and must be read in conjunction with all relevant specifications.
- Any apparent drafting errors and differences between other drawings and specifications shall be brought to our attention.

Project Notes:

1. This drawing is to be read in conjunction with all relevant architecture, structural, mechanical, public health, and electrical engineers drawings and the associated specifications.
2. his drawing shows the design intent only and is subject to coordination by the Contractor and the preperation of installation detail drawing.
3. The contractor shall refer to the architect's drawings for details of fire compartmentation. Fire stopping to be provided to all services as required to maintain fire compartmentation.
4. Refer to existing as-built layouts for further information of existing services.
5. Contractor to validate all the existing services by invasive survey prior to tender and include for all necessary modifications to existing services as required to facilitate the works.
6. This electrical installation is to be designed, installed and tested in accordance with BS7671:2018 18th edition in its current version.
7. The contractor to be responsible for final coordination of all services.
8. The contractor to fully comply with EPMs.
9. Access control to be comprised of card readers, electronic locks, push to exit buttons, access control door controllers, emergency door release buttons and local power supply unit with battery back-up.

Index	Description	Designed	Reviewed	Authorised	Date
T01	Tender Issue	NH	CW	EJG	22/08/25
P01	Stage 4i Issue	NH	EY	EJG	25/07/25

REVISIONS:

HOARE LEA

ARCHITECT:
Fairhurst Architects

CLIENT:
University of Manchester

PROJECT TITLE:
ITS & Computer Science

DRAWING TITLE:
Eddie Newcombe
LGF & LGF.M
Proposed Security and Layout

Tender Issue

PERSON RESPONSIBLE		
Design: **NH**	Review: **EY**	Authorising Issue: **EJG**
Project No: **04/06325**	Date: **25/07/2025**	Scale @ A0: **1 : 100**

DRAWING NUMBER:	Status:	Rev:
0406325-HLE-EN-ZZ-DR-E-750001	S4	T01

© Hoare Lea LLP