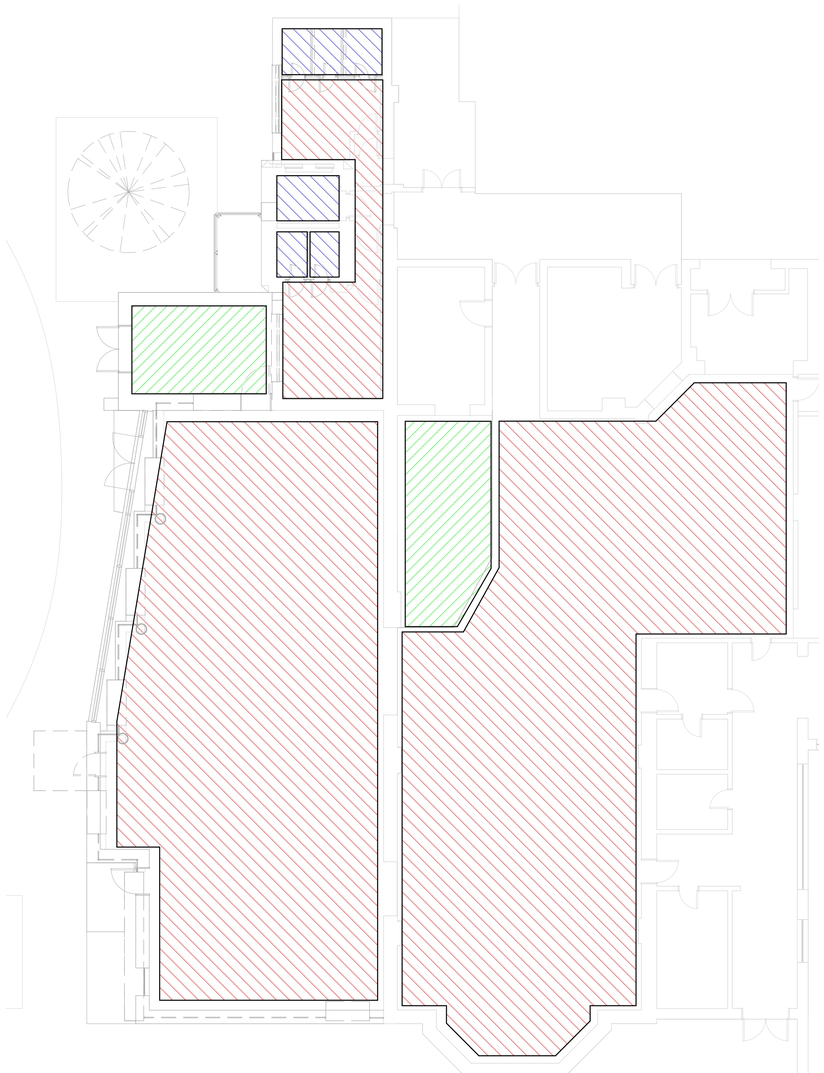
THIS DRAWING IS INDICATIVE AND REPRESENTS ONLY THE DESIGN INTENT, THE CONTRACTOR MUST PRODUCE FULLY CO-ORDINATED WORKING/INSTALLATION DRAWINGS AS REFERRED TO IN THE CONTRACT DOCUMENTATION

NOTES

1. DO NOT SCALE FROM THIS DRAWING.
2. ALL ELECTRICAL WORKS SHALL COMPLY WITH THE 18TH EDITION IET WIRING REGULATIONS (BS 7671:2018) INCLUDING ALL CURRENT AMENDMENTS AND GUIDANCE NOTES AND THE CURRENT BUILDING STANDARDS (SCOTLAND) REGULATIONS.
3. ALL ELECTRICAL EQUIPMENT MOUNTING HEIGHTS AND LOCATIONS ARE TO BE CONFIRMED WITH THE ARCHITECT PRIOR TO INSTALLATION. HEIGHT OF ALL EQUIPMENT TO BE DDA COMPLIANT.
4. REFER TO ARCHITECT'S DRAWINGS FOR ALL SETTING OUT INFORMATION. NO DIMENSIONS SHALL BE MEASURED FROM THIS DRAWING.
5. THESE DRAWINGS NOTE THE DESIGN INTENT OF THE NEW FIRE ALARM INSTALLATION ONLY. THE FINAL DESIGN AND VERIFICATION OF THE SYSTEM SHALL BE CARRIED OUT BY BAFE SP203-1 CERTIFIED CONTRACTOR.
6. THE SPECIALIST DESIGN CONTRACTOR SHALL PROVIDE THE NECESSARY CERTIFICATION FOR THE DESIGN, INSTALLATION AND COMMISSIONING OF THE NEW FIRE DETECTION AND ALARM SYSTEM.
7. THE LEVEL OF DETECTION REQUIRED BY THE FIRE ALARM SYSTEM SHALL BE DETERMINED BY THE FIRE ENGINEER AT A LATER DESIGN STAGE, AND SHALL BE DESIGNED AS DEFINED IN BS 5839-1:2017 AND BSEN54.
8. ALL CLEAR VOIDS OVER 800mm SHALL BE FITTED WITH VOID DETECTION IN COMPLIANCE WITH BS 5839-1:2017.
9. FIRE ALARM SYSTEM TO BE FULLY ADDRESSABLE 'OPEN PROTOCOL' TYPE.
10. FIRE ALARM SYSTEM TO BE FULLY TESTED AND COMMISSIONED UPON COMPLETION OF WORKS PRIOR TO HANDOVER.
11. ALL FIRE ALARM CABLING SHALL BE SUPPORTED OVER ITS ENTIRE LENGTH ON GALVANISED CABLE TRAY OR CLIPPED TO THE BUILDING FABRIC USING METALLIC CABLE CLIPS.
12. ELECTRICAL CONNECTION TO THE MAIN FIRE ALARM PANELS SHALL BE VIA BS 5839 COMPLIANT MAINS ISOLATOR KEY SWITCHES (FLUSH MOUNTED) AND RED IN COLOUR.
13. ALL WALLS PENETRATED BY SERVICES TO HAVE HOLES SEALED WITH INTUMESCENT FOAM AND PILLOWS WHERE NECESSARY TO PROVIDE FIRE RESISTANCE TO MATCH WALL.
14. CABLES ROUTED FROM MAIN CONTAINMENT SYSTEMS SHALL BE CONTAINED WITHIN CONDUIT OR SUITABLE OTHER.

LEGEND

- SMOKE DETECTION
- RATE-OF-RISE HEAT DETECTION
- NO DETECTION REQUIRED



1 | 67 Fire Alarm Ground Floor

SCALE : 1 : 100

REV	DESCRIPTION	BY	CHK	APP	DATE
P01	STAGE 2 ISSUE	LR	KD	KD	AUG 26

Project Status: STAGE 2

ENGINEERING POWERED BY THE PAST
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Project: 317321

NMGH GALLERY RESTAURANT AND SERVERY

Drawing Title:

PROPOSED FIRE ALARM STRATEGY

Scale: A1	Date:	Engineer:
1 : 100	AUG 2026	LR

317321-HAH-XX-XX-D-E-06710 | P01