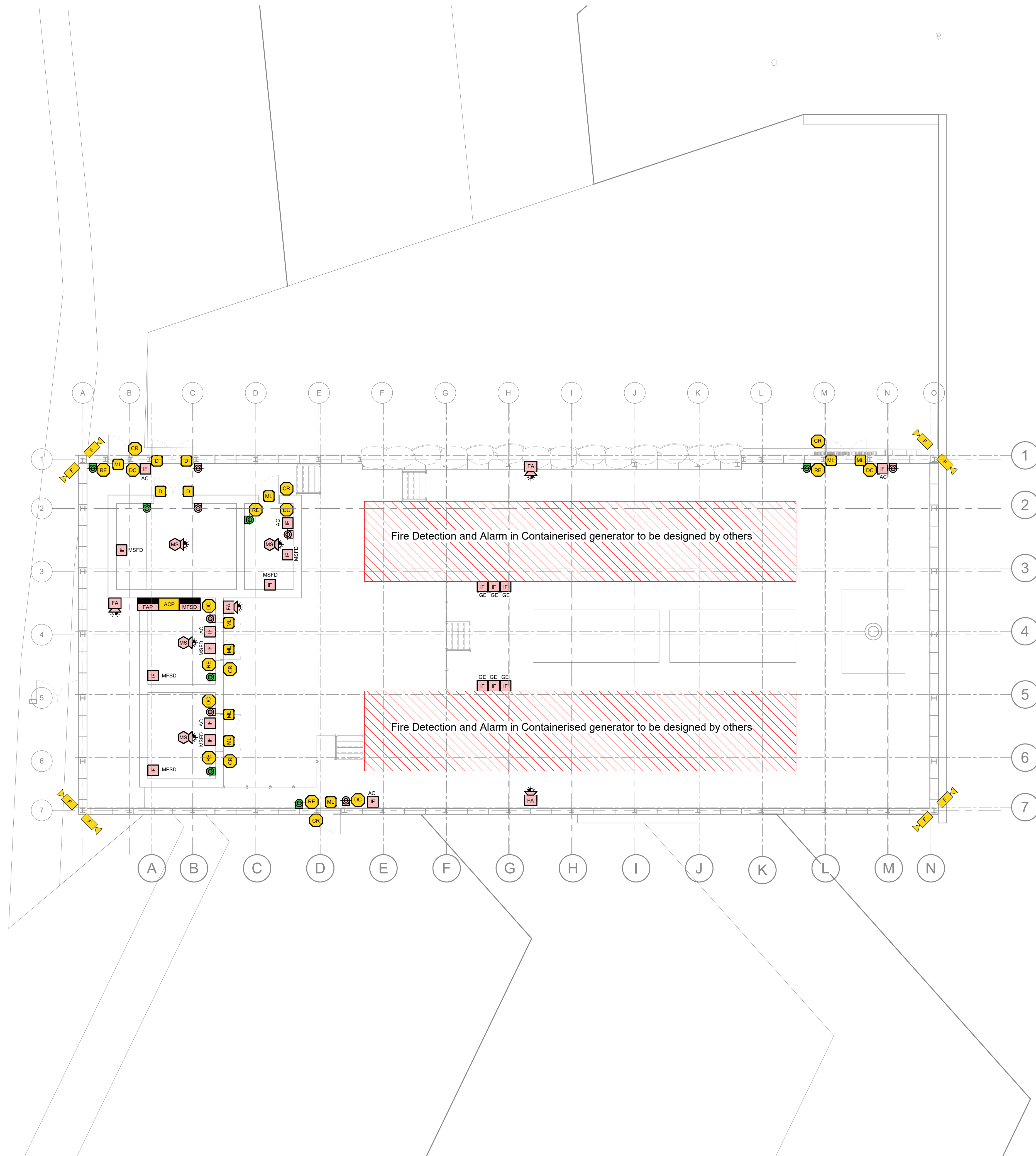




A1

1. This drawing should be read in conjunction with other design documentation and all other supporting technical information.
2. This drawing is based on the following collaborative model:
23135-SRA-NM172-DZ-M3_A-00001 Rev 1
3. All dimensions in mm unless otherwise stated.
4. Do not scale from this drawing.
5. This drawing forms part of the BSRIA Work Stage 4A Technical Design Part 1 package.
6. This drawing is to be read in conjunction with the following documents:
Major Plant Items Procurement Specification 2315-ARP-DZ-XX-SP-E-0001
MEP Particular Specification 2315-ARP-DZ-ARP-XX-SP-E-0002
7. The installation shall be installed in accordance with manufacturers guidelines.
8. Fire detection and alarm systems shall be provided within the containerised generator sets, as indicated in the Major Plant Items Procurement Specification. The Contractor shall coordinate the specific interfaces with the packaged generator supplier.

Legend

- | | |
|---|---|
|  | Fixed Dome Camera |
|  | Access Control - Magnetic Lock |
|  | Access Control - Push Button |
|  | Access Control - Card Reader |
|  | Door Controller |
|  | Access Control Panel |
|  | Door Contacts |
|  | Green Break Glass Unit - Access Control |
|  | Red Break Glass Unit - Fire Alarm |
|  | Fire Alarm Interface |
|  | Multi Sensor Detector with Sounder and Strobe |
|  | Wall Mounted Sounder with Strobe |
|  | Fire Alarm Panel |
|  | Motorised Fire Smoke Damper Alarm Panel |
| AC | Access Control |
| GE | Generator |
| MFS | Motorised Fire Smoke Damper |

[illegible]

P01	RIBA Stage 4	22/11/24	MG	TW
REV.	DESCRIPTION	DATE	DRW.	CHK.



Manchester University
NHS Foundation Trust

APPOINTED PARTY LOGO/INFORMATION

6th Floor, 3 Piccadilly Place
Manchester M1 3BN
Tel+44(0161) 228 2331
www.arup.com

PROJECT
North Manchester General Hospital
WP06 - Relocation of Substation 10

TITLE
Electrical Services
Substation 14
Fire Alarm and Electronic Security

STATUS	PURPOSE OF ISSUE
S2	Suitable For Information

DRAWN BY MG	CHECKED BY TW	DATE 22/11/24
----------------	------------------	------------------

SCALE (@A1) 1 : 100	PROJECT NUMBER 276353
------------------------	--------------------------

FILE DRAWING NUMBER	REV.
23135-ARP-ZZ-XX-DR-E-45001	P01