



Security - Alarm

- SEC Security alarm panel
- IAP Intruder alarm panel
- DC Security alarm door contacts
- Security alarm panic button
- DT Security alarm PIR dual technology
- LR Security alarm PIR long range
- Security alarm flashing beacon
- KP Security alarm interface unit
- RIO Remote input / output device
- PRIO Powered remote input / output device
- STU Signalling transmission unit

Intruder Alarm Notes

THE CONTRACTOR SHALL EMPLOY AN INTRUDER ALARM SPECIALIST TO DESIGN AND INSTALL A NEW INTRUDER ALARM SYSTEM.

THE EXISTING SYSTEM SHALL BE KEPT OPERATIONAL UNTIL THE NEW SYSTEM IS INSTALLED AND COMMISSIONED.

THE CONTRACTOR SHALL STRIP OUT THE EXISTING SYSTEM UPON COMPLETION OF THE INSTALLATION OF THE NEW SYSTEM.

EQUIPMENT SHOWN ON THE DRAWING SHALL BE CONSIDERED AS THE MINIMUM TO BE INTALLED AND THE CONTRACTOR SHALL DEVELOP THIS INTO A COMPLETE WORKING SYSTEM.

ALL EQUIPMENT MUST COMPLY WITH THE RELEVANT BRITISH STANDARDS.

GRADE 2 DOOR CONTACTS SHALL BE USED.

THE KEY PAD AND CONTROL PANEL SHALL BE REPOSITIONED TO THE MAIN ENTRANCE AS INDICATED ON THE DRAWING.

THE ALARM SHALL BE OPERATED BY KEY FOB AS PER THE EXISTING SYSTEM. THE CONTRACTOR SHALL SUPPLY THE BUILDING USERS WITH A NUMBER OF PROGRAMMED KEY FOBs AS REQUIRED BY THE USERS.

THE CENTRES EXISTING COMMUNICATOR IS TO BE RE-USED. THE SPECIALIST CONTRACTOR WILL INCLUDE FOR ANY PROGRAMMING ALTERATIONS AS REQUIRED TO FACILITATE THE REQUIRED CONNECTIONS TO THE NEW SYSTEM.

THE COMMUNICATORS ARE ALSO TO COMMUNICATE THE FIRE ALARM SIGNALS TO THE CONTROL STATION. THE CONTRACTOR WILL INCLUDE FOR THE REQUIRED WIRING, CONNECTIONS AND JOINT COMMISSIONING WITH THE FIRE ALARM ENGINEER TO CARRY OUT THE REQUIRED WORKS

THE SYSTEM IS NOT TO BE INSTALLED OR PROGRAMMED TO PREVENT OTHER MAINTENANCE CONTRACTORS ACCESSING THE SYSTEM

- NOTES
- All dimensions are in millimetres unless otherwise stated
 - This drawing is to be read with all other relevant documentation
 - Do not scale from this drawing, all measurement data should be taken directly from the model

Rev	Description	By	Date
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Capital Programmes Division

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DRAWING STATUS Information

PROPERTY TITLE
Greenheys Adult Learning Centre
Upper Lloyd Street, Manchester
M14 4HZ

UPRN 010023048514 DFE NO. 0530

PROJECT TITLE
N/A

DRAWING TITLE
Level 01 Floor Plan

JOB NO. XX/00000 DATE 28/10/2021 REV -

SCALE 1:100@A1 AUTHOR J Crowley CHECKED BY A. Burns APPROVED BY

DRAWING NO. MCC-B01-01-DR-E-0023