

DO NOT SCALE

NOTES

- LAYOUT TO BE READ IN CONJUNCTION WITH ALL OTHER DSSR DOCUMENTATION.
- ALLOWANCE SHALL BE MADE TO EMPLOY THE SITE INCUMBENT ACCESS CONTROL & SECURITY SPECIALIST TO CARRY OUT CONNECTIONS AND PROGRAMMING OF THE ACCESS CONTROL & SECURITY SYSTEMS.
- DOORS CONTROLLED BY ACCESS CONTROL SHALL BE CAPABLE OF BEING OVERRIDDEN BY THE FIRE ALARM AND CONNECT TO THE FIRE ALARM INTERFACES PROVIDED.
- ACCESS CONTROL TO BE CO-ORDINATED WITH IRONMONGERY SCHEDULE.
- SIGNAGE TO BE PROVIDED TO ADVISE THE USE OF CCTV CAMERAS IN OPERATION
- SECURITY SYSTEM COMPONENTS TO BE ADDED TO SITEWIDE SYSTEMS.
- CONTRACTOR TO ENSURE THAT ALL CONTROLLED DOORS WITH DOUBLE SWING WILL HAVE SHEAR MAGLOCKS INSTALLED.
- CONTRACTOR TO ALLOW FOR DOUBLE MAGLOCKS ON ALL DOUBLE DOORS.
- ACCESS CONTROL SYSTEM DEVICES SHALL BE FROM RBH CANADA DOOR ACCESS SYSTEM RANGE OF PRODUCTS.
- CCTV SECURITY CAMERA SYSTEM SHALL BE FROM ADI HIKVISION RANGE OF PRODUCTS.
- SPECIALIST TO ALLOW FOR ALL NECESSARY ADDITIONAL COMPONENTS AND LICENCES ACQUIRED FOR THE ACCESS CONTROL AND CCTV SYSTEM FOR CONNECTION OF THE NEW COMPONENTS.
- SECURITY SPECIALIST TO PROVIDE TECHNICAL SUBMITTAL COMPLETE WITH INSTALLATION DRAWINGS

SECURITY LEGEND

- EMERGENCY DOOR RELEASE BREAK GLASS UNIT
- PUSH TO EXIT DOOR RELEASE BUTTON
- MAGLOCK INCORPORATING DOOR CONTACT
- CARD READER
- AUDIO VISUAL DOOR ACCESS CONTROL, ANSWERING AND CALLING DEVICES SPECIFIED ON LAYOUT.
- INTERNAL CCTV CAMERA
- EXTERNAL CCTV CAMERA
- DOOR CONTACT - INTRUDER ALARM
- DUAL TECH SENSOR - INTRUDER ALARM
- INTRUDER ALARM CONTROL PANEL
- DOOR CONTROLLER
- PANIC BUTTON

P06	OCT 2024	STAGE 4 - PROVISIONS IN ENTRANCE LOBBY RM 0102 & CORRIDOR RM 0103 UPDATED IN LINE WITH PLANNING STATEMENTS	FB
P06	OCT 2024	STAGE 4 - MODEL LAYOUT UPDATED	FB
P04	SEP 2024	STAGE 4 - ISSUED FOR COMMENT	FB
P03	JULY 2024	STAGE 3 - LAYOUT UPDATED TO REFLECT ARCHITECTURAL CHANGES IN LITHOTRIPTER ROOM	FB
P02	JULY 2024	ISSUED FOR COMMENT	FB
P01	JUNE 2024	STAGE 3 - FIRST ISSUE	FB
REV	DATE	DESCRIPTION	REVISION
RIBA STAGE 4			
S3			

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

READERS OF THIS DRAWING:
ALL EFFORTS HAVE BEEN TAKEN BY DSSR TO DESIGN OUT SIGNIFICANT HAZARDS WITHIN THE DESIGN RISK ASSESSMENT PROCESS. IT IS OUR OPINION THAT THE HAZARDS DETAILED BELOW CANNOT BE DESIGN OUT BY US GIVEN THE CONSTRAINTS OF THE BRIEF AND ARE HIGHLIGHTED SO THAT OTHER MEANS CAN BE DEVELOPED TO MITIGATE THE RESIDUAL RISKS IDENTIFIED.

IT IS ASSUMED THAT A COMPETENT M&E CONTRACTOR OR USER WILL BE AWARE OF THE STANDARD FORSEEABLE RISKS ASSOCIATED WITH WORKING WITH THE TYPE OF SERVICES DETAILED WITHIN THE DRAWING.

NO SIGNIFICANT HAZARDS ASSOCIATED WITH THIS DRAWING.

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PROJECT:
Royal Berkshire Hospital Urology

TITLE:
Security Layout
Level 00
Electrical

Designed By: MK Checked By: FB
Drawn By: MK Date: 06/04/24 Scale: A0
Project - Originator - Volume - Level - Type - Role - Number
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REV: P06