

DO NOT SCALE

NOTES
IF THIS DRAWING HAS BEEN RECEIVED ELECTRONICALLY IT IS THE RECIPIENT'S RESPONSIBILITY TO PRINT THE DOCUMENT TO THE CORRECT SCALE.
ALL DIMENSIONS ARE IN MILLIMETERS UNLESS STATED OTHERWISE. IT IS RECOMMENDED THAT INFORMATION IS NOT SCALED OFF THIS DRAWING.
THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS FORMING THE EXTENT OF THIS WORK PACKAGE.
CROSS REFERENCE SHOULD BE MADE TO ARCHITECTS & STRUCTURAL ENGINEERING DRAWINGS WHERE APPLICABLE.
THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE ARCHITECTS FIRE STRATEGY DRAWING FOR COMPARTMENTATION WHERE APPLICABLE.

LEGEND

XXX SUPPLY AIR FLOW L/S

XXX EXTRACT AIR FLOW L/S

XXX LOW LEVEL EXTRACT AIR FLOW L/S

10 AIR CHANGE RATE OCC = BASED ON ENVIRONMENTAL REQUIREMENTS

10 NOMINAL ROOM PRESSURE VALUE
+V = POSITIVE
-V = NEGATIVE
BAL = BALANCED
N = NO SPECIFIC REQUIREMENT

2700 CEILING HEIGHT

Pressure Stabiliser and Location (H/L = HIGH LEVEL, L/L = LOW LEVEL)

AIR TRANSFER VIA TRANSFER GRILLE L/S

50 AIR TRANSFER L/S

NOTE: AIR CHANGE RATES HAVE BEEN REQUESTED BY THE TRUST WHICH MAY DIFFER FROM HTM03-01 REQUIREMENTS.

P02	13/06/24	STAGE 3	GD
P01	06/06/24	FIRST ISSUE	GD
REV	DATE	DESCRIPTION	ISSUED BY

ISSUED FOR STAGE 3 S2

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 DESIGNED 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 FORESEEABLE RISKS ASSOCIATED WITH WORKING WITH THE TYPE OF SERVICES DETAILED WITHIN THE DRAWING.

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PROJECT:
Royal Berkshire Hospital
NHS Foundation Trust
Royal Berkshire Hospital Urology

TITLE:
VENTILATION STRATEGY
LEVEL 00

Drawn By	GD	Checked By	DG	DSSR Ref	M5364
Date	MAY 24	Scale	AS	Scale	1:50

Project - Designer - Volume - Level - Type - Role - Number
P24-0002-DSSR-XX-00-DR-M-57101 P02