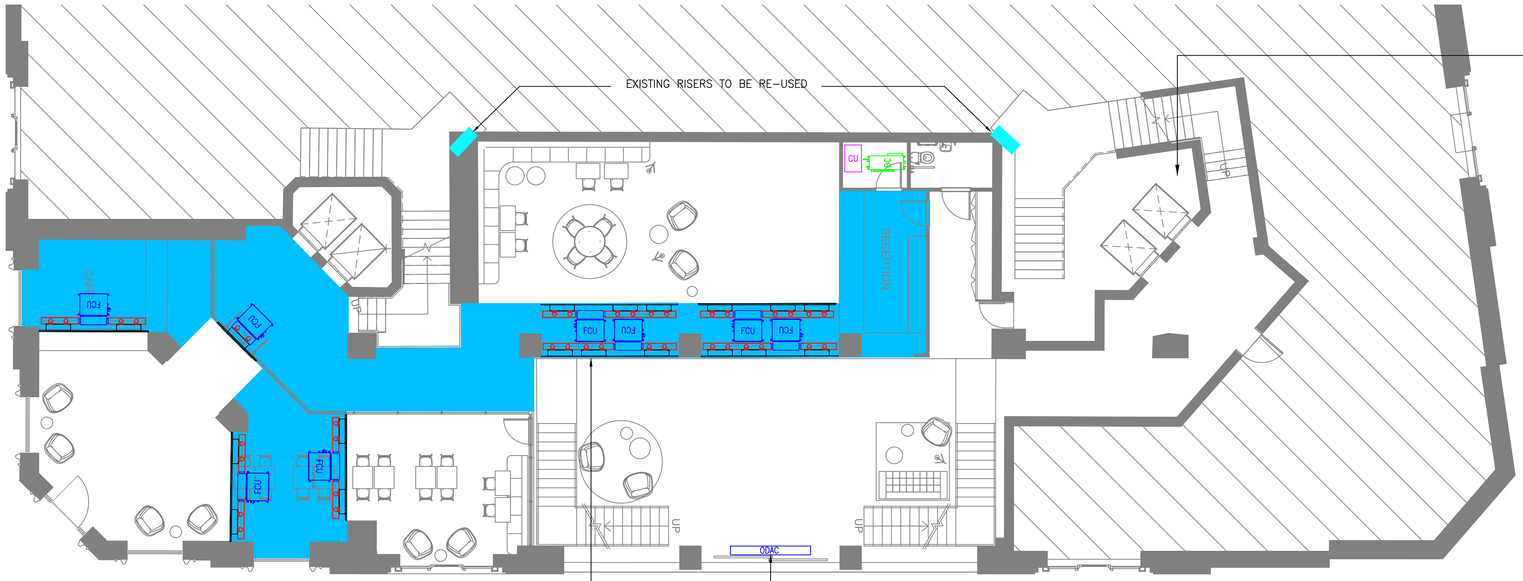
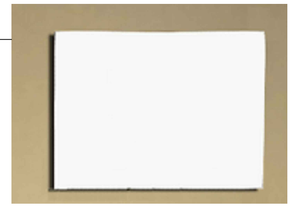
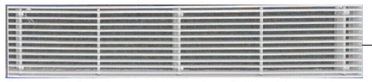


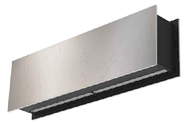
01 PLAN
Ground Floor Ventilation Strategy
1:100



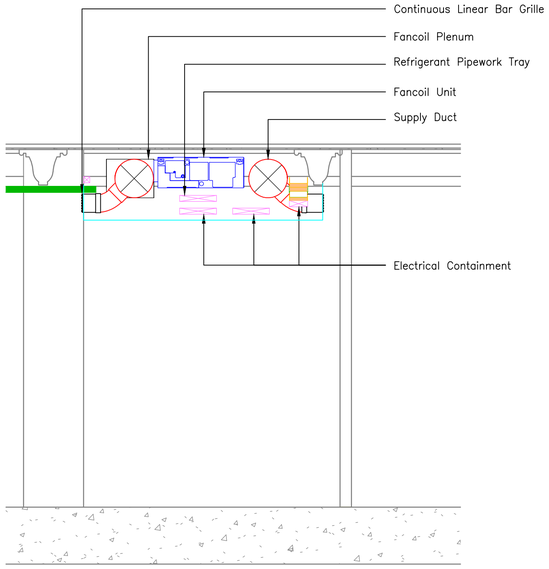
Proposed Circulation Wall/Ceiling Radiant Panel



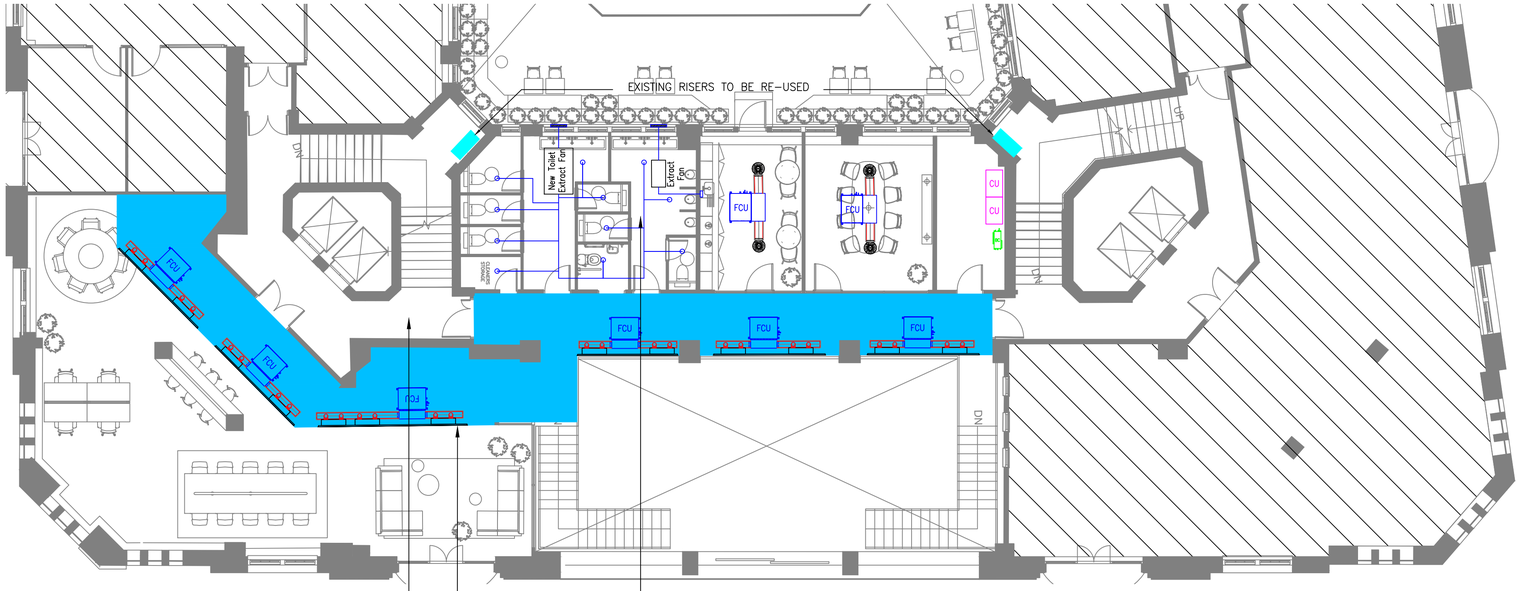
Proposed Continuous Linear Bar Grille - Mounted on side of bulkhead



Proposed Air Curtain

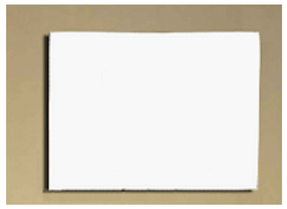


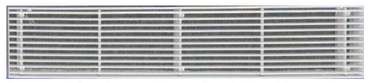
Indicative Bulkhead Section NTS



02 PLAN
First Floor Ventilation Strategy
1:100

Proposed Circulation Wall/Ceiling Radiant Panel





Proposed Continuous Linear Bar Grille - Mounted on side of bulkhead

Typical Toilet Electric Column Radiator



Notes:

1. This drawing is subject to copyright and is not to be reproduced in part or whole without approval.
2. Do not scale this drawing - check all dimensions on site.
3. This drawing shall be read in conjunction with the project specification(s) and all other contract documentation.
4. All dimensions are in millimetres unless otherwise stated.

DESIGN NOTES

1. THE CONTRACTOR WILL BE RESPONSIBLE FOR DEVELOPING THE DESIGN AS PART OF A 'DESIGN & BUILD' CONTRACT TO PROVIDE A COMPLETE SYSTEM TO COVER ALL AREAS OF THE DEVELOPMENT, COORDINATING AND AGREEING THE LOCATIONS OF ALL EQUIPMENT ETC WITH THE PROJECT ARCHITECT.
2. THIS DRAWING IS PART OF A TENDER PACKAGE FOR A DESIGN AND BUILD CONTRACT. INFORMATION ON THE DRAWING IS PROVIDED WITHOUT PREJUDICE AND DOES NOT ABSOLVE THE CONTRACTOR FROM HIS DESIGN DUTIES AND RESPONSIBILITY.
3. MECHANICAL SERVICES CONTRACTOR TO LIAISE WITH ELECTRICAL SERVICES CONTRACTOR TO ENSURE FULL CO-ORDINATION OF SERVICES.
4. THE EXACT POSITION OF ALL SERVICES AND EQUIPMENT SHALL BE AGREED BY THE CONTRACT ADMINISTRATOR AND SHALL BE SET OUT OFF INTERIOR DESIGNERS LAYOUT DRAWINGS.
5. ALL EQUIPMENT TO BE FULLY CO-ORDINATED BY MECHANICAL CONTRACTOR.
6. THE MECHANICAL SERVICES CONTRACTOR SHALL LIAISE CLOSELY WITH THE PROJECT INTERIOR DESIGNER/ARCHITECT TO ENSURE ALL CO-ORDINATION OF DECORATIVE ELEMENTS ARE PROVIDED, PRIOR TO ANY 1ST FIX IS CARRIED OUT.

LEGEND

- FCU — CEILING VOID MOUNTED DUCTED FANCOIL UNIT
- BC — BRANCH CONTROLLER BOX MOUNTED AT HIGH LEVEL
- CU — WATER COOLED CONDENSER UNIT MOUNTED AT LOW LEVEL
- CONTINUOUS LINEAR BAR GRILLE
- EXISITING RISER TO BE REUSED
- NEW RISER TO BE REUSED
- HIGH LEVEL REFRIGERANT PIPEWORK
- PROPOSED BULKHEAD

Rev:	Date:	Status/Amendments:	By:
P1	02.02.23	PLANNING APPROVAL	M.H

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KingAssociates

Client:
KINRISE

Project:
SUNLIGHT HOUSE
MANCHESTER

Drawing Title:
MECHANICAL SERVICES
TYPICAL OFFICE FLOOR (GRD & 1st FLOOR)
PROPOSED VENTILATION STRATEGY

Engineer:	Checked By:	Cad By:
M.H	R.H	N.M
Scale: 1:100	Paper Size: A1	Date Created: JAN 2023
Drawing Number: 4048-KIN-XX-ZZ-DR-M-5700		Drawing Revision: P1