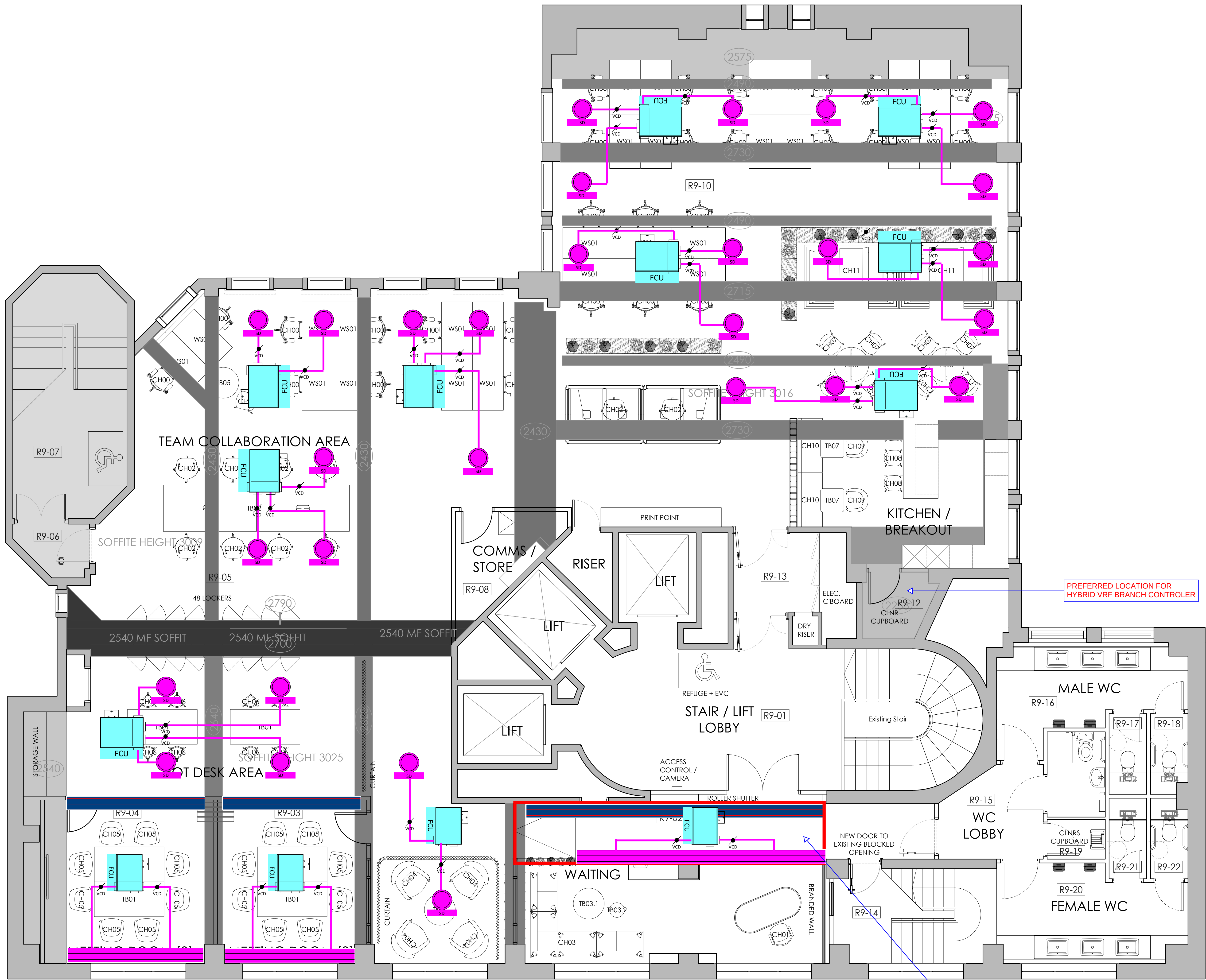




NOTES

1. Do not scale from this drawing.

2. This drawing is to be read in conjunction with the Performance Specification.

3. This drawing is to be read in conjunction with the Architect's drawings and specifications.

4. Information given on this drawing is intended to illustrate the design intent of the services requirements only and must not be considered as design details. The detailed design of the services, co-ordination and production of installation design drawings, including the provision of BWIC details etc. shall be the total responsibility of the awarded Contractor and no information given on this drawings shall relieved them of this responsibility.

5. All plant and services will require sufficient access space for routine maintenance.

6. The Contractor shall review and advise on the mechanical design and comment on the noise breakout of the mechanical equipment, which will need to be assessed taking into consideration the sections of any architectural ceilings.

7. During the next design stage, where the FCUs are concealed within the ceiling void the Contractor shall coordinate the necessary access panels to serve the FCUs in liaison with the architects.

8. Contractor to coordinate with the Architect the colour and material selection of all the exposed services, during the next design stage.

9. Contractor to coordinate with the Architect the location of the Hybrid Branch Controller and the pipework routes for the Hybrid VRF heating and cooling system.

LEGEND

FAN COIL UNIT

FCU

CIRCULAR SUPPLY DIFFUSER

SD or RG

LINEAR BAR SUPPLY DIFFUSER

LINEAR BAR RETURN AIR GRILLE

SUPPLY DUCTWORK

VOLUME CONTROL DAMPER

VCD

T01	For Tender	NL	Nov 22
Rev	Description	By	Date
Drawing Status			

savills

Client

Savills

Project

Ship Canal House

Address

84/89 King Street
Manchester
M2 4WU

Drawing Title

Heating and Cooling layout

Scale	Date	Drawn By	Checked
NTS	Nov 22	NL	SM
Project No.	Originator	Building	Level
5981	SAV	SCH	09
Drawing Type	Discipline/Role	Number	Revision
DR	M	002	T1

FCU TO BE LOCATED WITHIN NEW BULKHEAD CW LINEAR SUPPLY GRILLE AT THE FACE OF THE BULKHEAD SUPPLYING AIR TO THE RECEPTION AND WAITING AREAS AND RETURN AIR GRILLE TO THE BACK OF THE BULKHEAD.