

Building Outline Information

Architect's Drawing No.

Date

B&F PROJECT NUMBER: 4009

NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION FOR MECHANICAL SERVICES INSTALLATION AND ALL ASSOCIATED MECHANICAL SERVICES DRAWINGS LISTED THEREIN.
- ALL MECHANICAL SERVICES DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL ASSOCIATED ARCHITECTURAL, STRUCTURAL, PUBLIC HEALTH & ELECTRICAL SERVICES DRAWINGS.
- SPRINKLER PIPEWORK SERVICES ARE INDICATIVE ONLY. TO BE CONFIRMED WITH SPECIALIST SUBCONTRACTOR.
- BCWS & HWSF TO BATHROOMS TO BE 220 mm.
- ALL LTHW PIPEWORK TO AND FROM RADIATORS TO BE 100 mm.
- EXPOSED DUCTWORK 1250 mm SPIRAL GALV AND CONCEALED DUCTWORK 204 x 60 mm PLASTIC RECTANGULAR.
- ALL ATMOSPHERIC DUCTWORK TO BE INSULATED.
- REFER TO UTILITY DRAWING 4009-BAF-MH-ZZ-DR-J-51-019.

LEGEND

- HIGH LEVEL SERVICES
- LOW LEVEL SERVICES
- SERVICES WITHIN FLOOR VOID
- T PROGRAMMABLE ROOM THERMOSTAT
- MVHR - RETURN DUCT
- MVHR - EXHAUST DUCT (INSULATED)
- MVHR - SUPPLY DUCT
- MVHR - FRESH AIR DUCT (INSULATED)
- EXPOSED DUCTWORK
- BULKHEAD (CONCEALED SERVICES)
- RECTANGULAR DUCT BWIC
- CIRCULAR DUCT BWIC

APARTMENT TYPE ROOM No.S :

MH 207
MH 208
MH 210

C01	CONSTRUCTION ISSUE	SB	15.09.20
Rev	Description	Drawn	Date

Briggs & Forrester Living Ltd

Bembridge House
Bembridge Drive
Kingsthorpe
Northampton
NN2 6LZ
www.briggsandforrester.co.uk
Registered in England No. 1887941

Tel: (01604) 720072



Client:

Mount Anvil



Project:

Kampus
Manchester

Drawing Title:

Minshull House
Mechanical Services
Typical Apartment Layout
1 Bed - Type Q (LEVEL 02) Handed

Scale: 1:50 @ A1 Checked: *BC*

Drawing Number: 4009-BAF-MH-02-DR-M-(50)-033 Rev: C01

Suitability: S4 Drawing Status: CONSTRUCTION

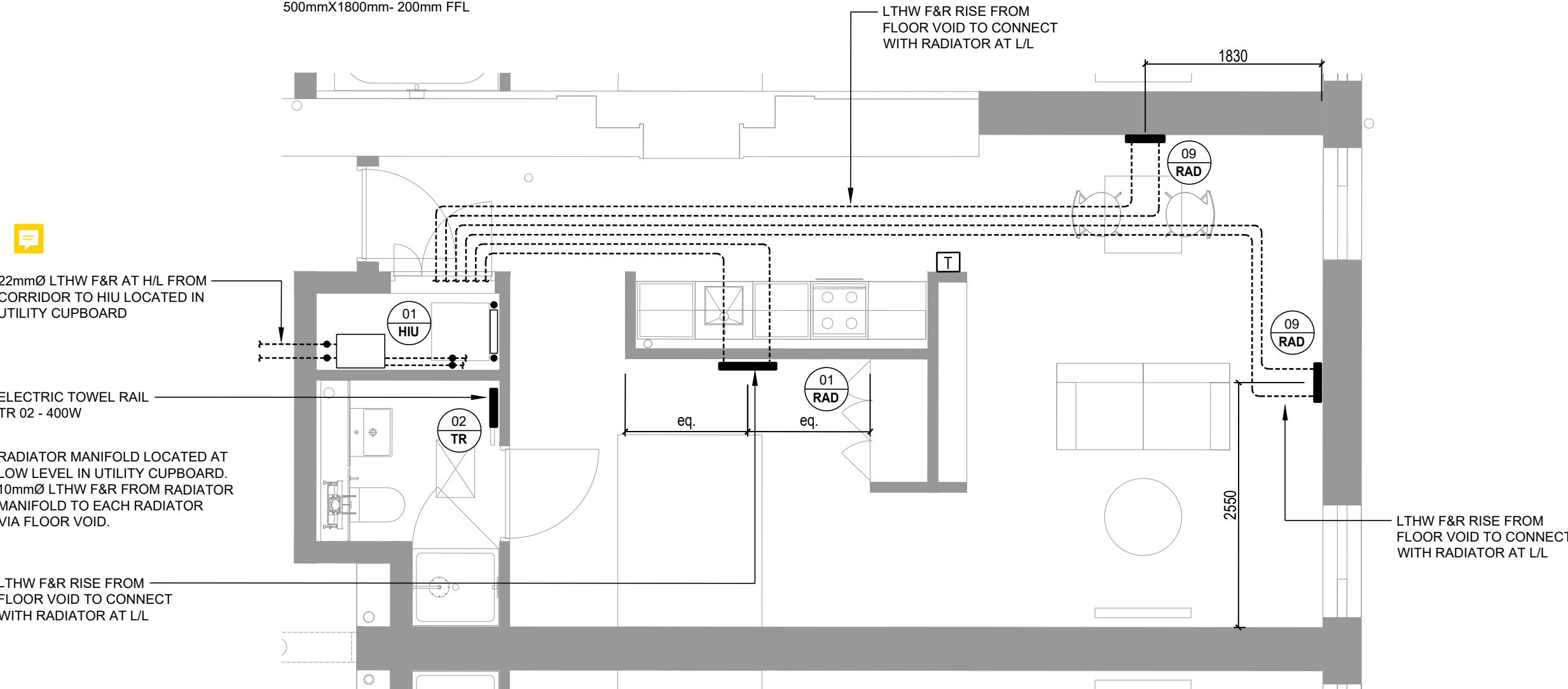
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DO NOT SCALE OFF THIS DRAWING



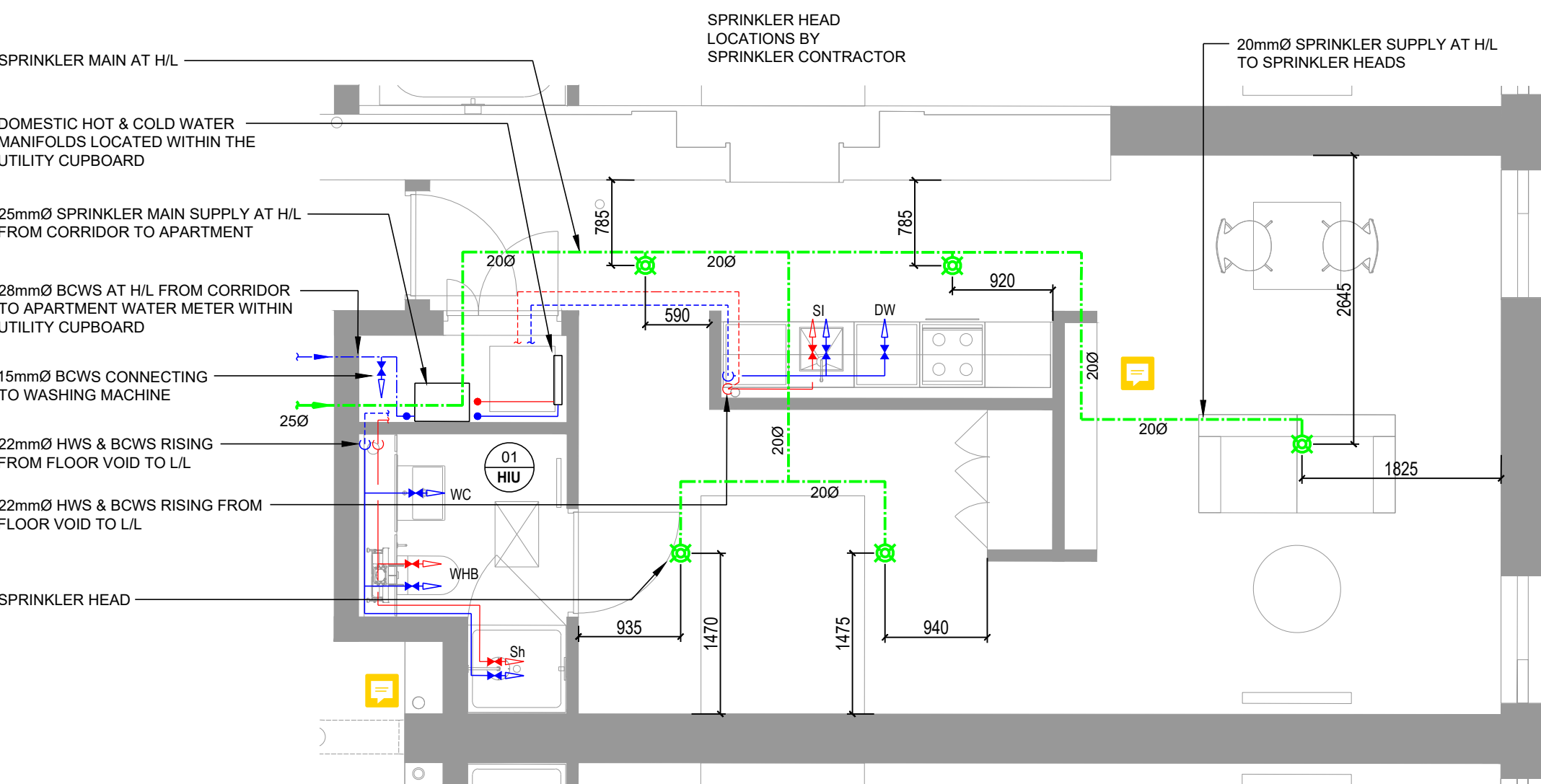
VC 658367

PATRRESS REQUIREMENTS (LXH)

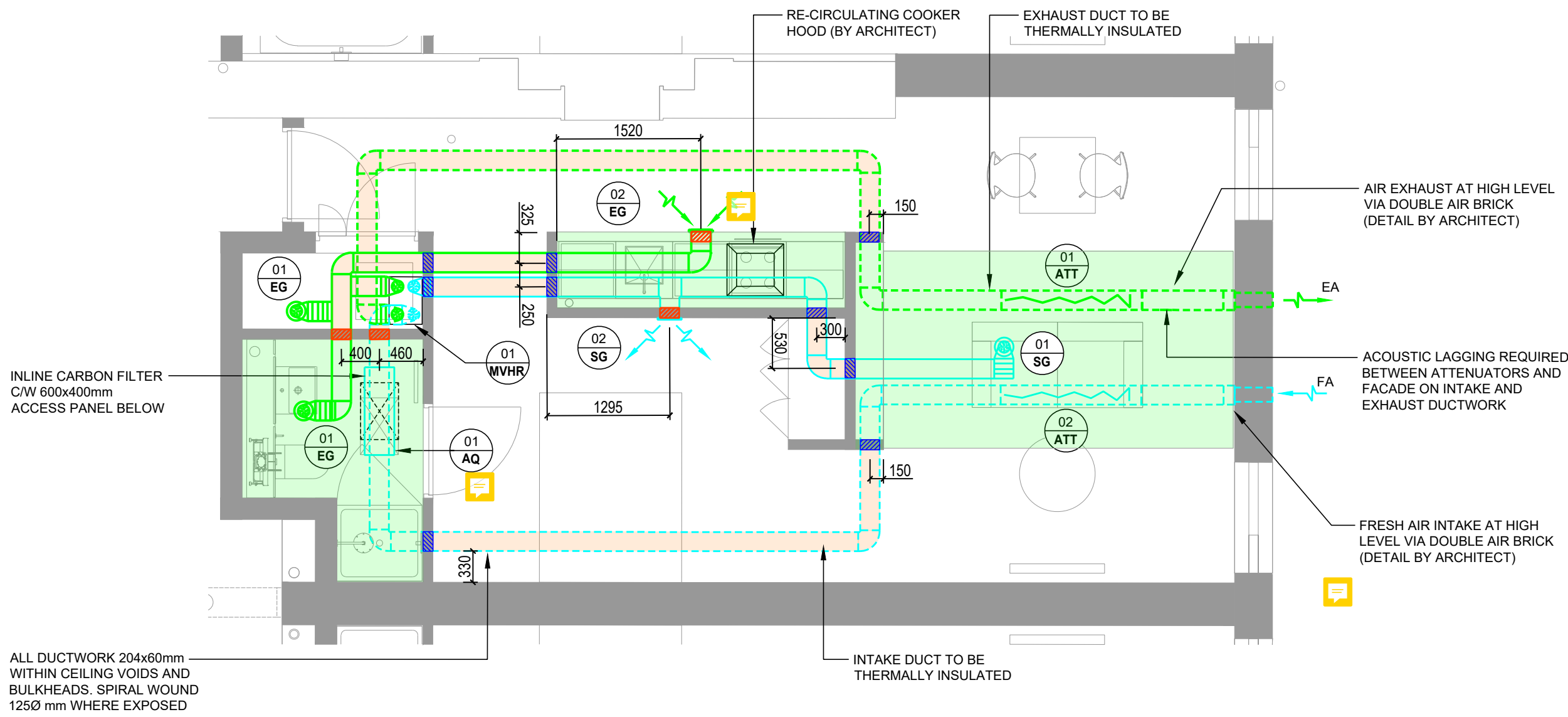
TR 02 - PATRRESS DETAIL 8
500mmX1800mm-200mm FFL
RAD 01 - PATRRESS DETAIL 1
800mmX600mm-125mm FFL
RAD 09 - PATRRESS DETAIL 5
500mmX1800mm-200mm FFL



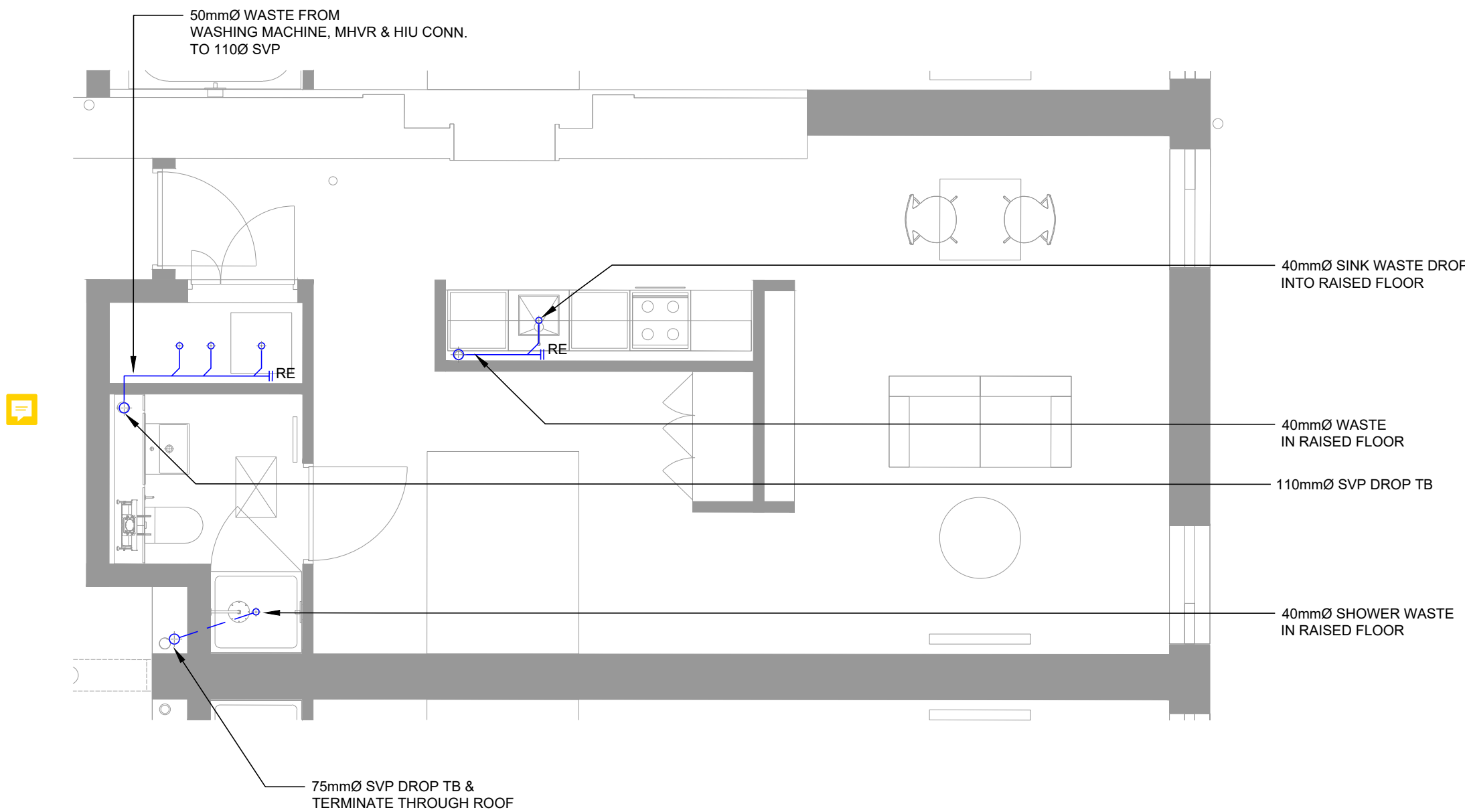
HEATING LAYOUT



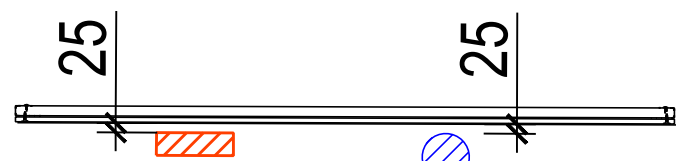
DOMESTIC WATER SERVICES LAYOUT



VENTILATION LAYOUT



DRAINAGE LAYOUT



RECTANGULAR DUCT BWIC -
SEE LAYOUT FOR LOCATION
204 X 60 mm

CIRCULAR DUCT BWIC -
SEE LAYOUT FOR LOCATION
125 Ø mm

TYPICAL VENTILATION BWIC SECTION - 1:20