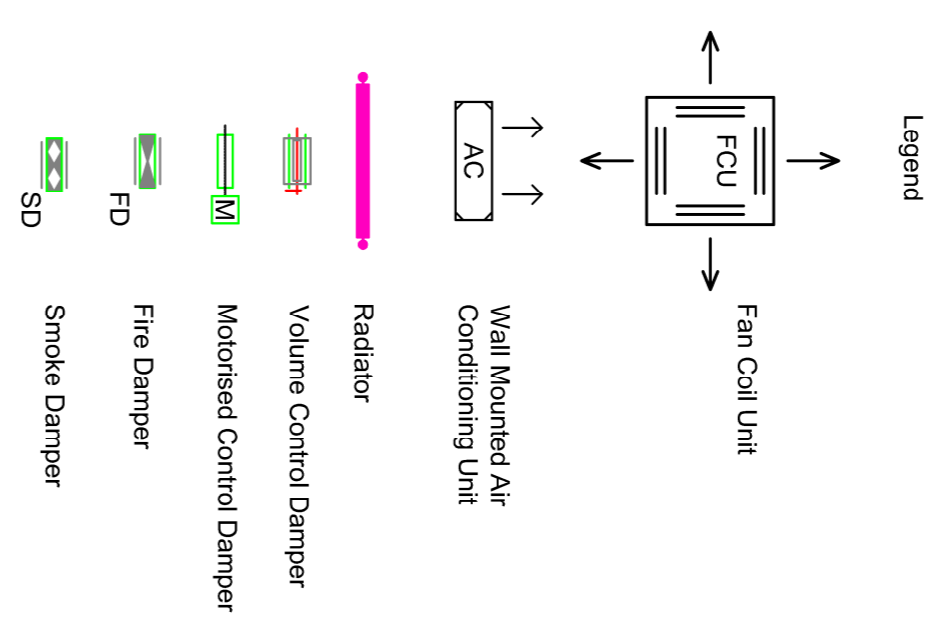


Notes

1. For general notes refer to specification.
2. Do not scale the drawing.
3. This drawing to be read in conjunction with all other Architects and Engineers drawings and specifications including outline structural specification.
4. All dimensions are in millimetres unless noted otherwise.
5. Any discrepancies between structural and architectural setting out dimensions must be brought to the attention of the Architect and Engineers.

Mechanical Notes

1. Minimum level of heating for frost protection provided through wall mounted fan coil units. Contractor to allow for 8 number ceiling mounted fan coil units, location to be determined in conjunction with retail tenant



Rev	Date	Description	Drn App
07	22.09.20	Stage 4 Tender	AR AL
06	26.06.20	Stage 4 Tender	AR AL
05	22.05.20	Stage 4 Addendum	AR AL
04	30.03.20	Stage 4 Issue	AR AL
03	16.01.20	Developed Design WIP	AD AL
02	22.11.19	Developed Design WIP	AD AL
01	29.10.19	Developed Design WIP	AD AL
00	19.08.19	Developed Design WIP	AD AL

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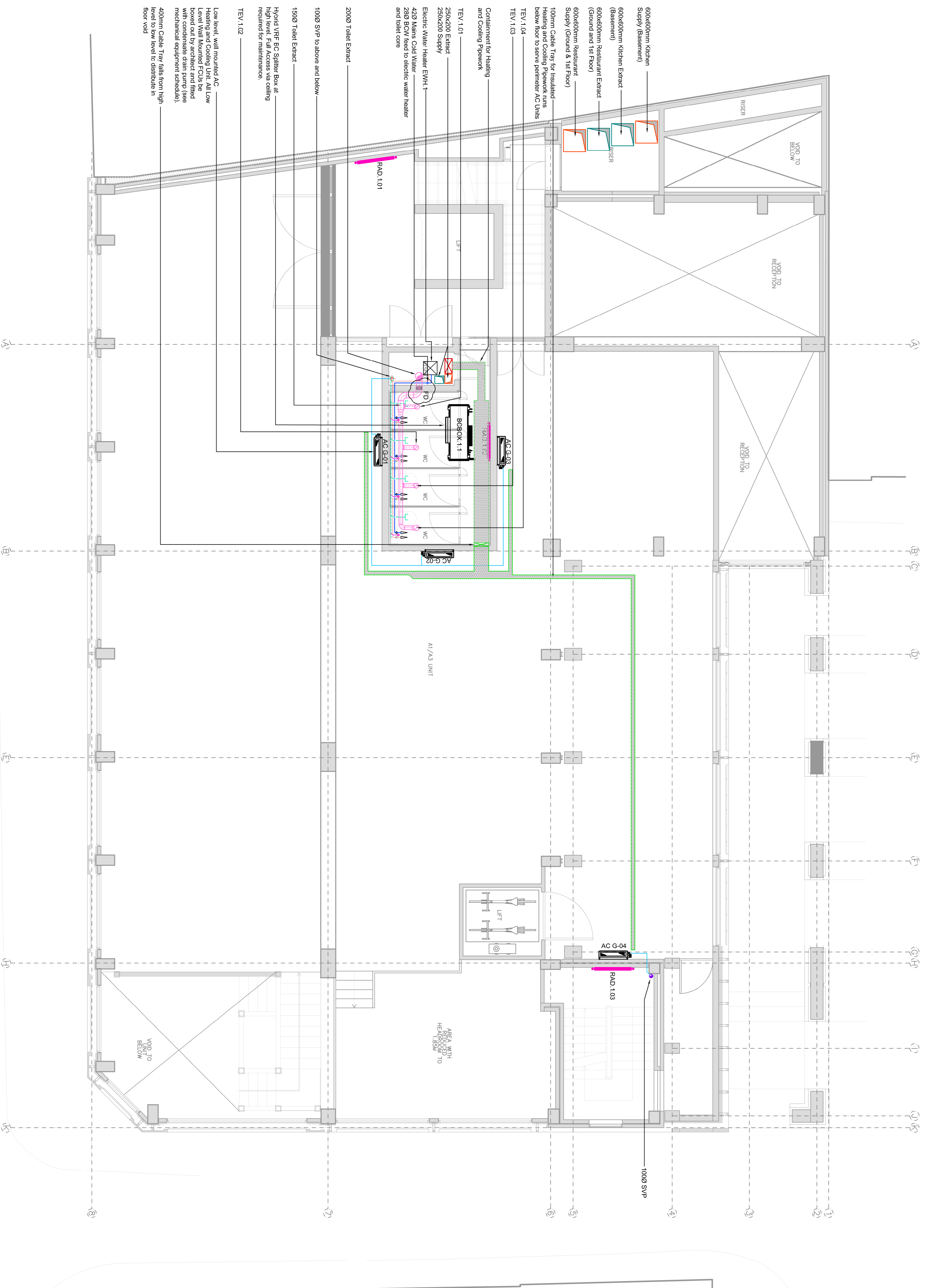
Project: Greville Street

Drawing Title: Mechanical Services Ventilation, Heating and Cooling 1st Floor Layout

Drawing Status: Stage 4 Tender

Drawn by	Checked by	Sheet size	Scale	Rev status
AD	AL	A1	1:50	S4

Drawing Number: J3304-M-DR-1010 Revision: 07



- 600x600mm Kitchen Supply (Basement)
- 600x600mm Kitchen Extract (Basement)
- 600x600mm Restaurant Extract (Ground and 1st Floor)
- 600x600mm Restaurant Supply (Ground & 1st Floor)
- 100mm Cable Tray for Insulated Heating and Cooling Pipework runs below floor to serve partner AC Units
- TEV 1.04
- TEV 1.03
- TEV 1.01
- 250x200 Extract
- 250x200 Supply
- Electric Water Heater EWH-1
- 429 Main Cold Water
- 289 BCW feed to electric water heater and toilet core
- 2000 Toilet Extract
- 1000 SVP to above and below
- 1500 Toilet Extract
- Hybrid VRF BC Splitter Box at high level. Full Access via ceiling required for maintenance.
- TEV 1.02
- Low level, wall mounted AC Heating and Cooling Unit. All Low Level Wall Mounted FCUs to be boxed out by architect and fitted with condensate drain pump (see mechanical equipment schedule).
- 400mm Cable Tray falls from high level to low level to distribute in floor void

A1/A3 UNIT

AREA WITH REDUCED HEAT LOSS

VOID TO BELOW

VOID TO BELOW

VOID TO RECEPTION

VOID TO RECEPTION

VOID TO BELOW

VOID TO BELOW

VOID TO BELOW

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