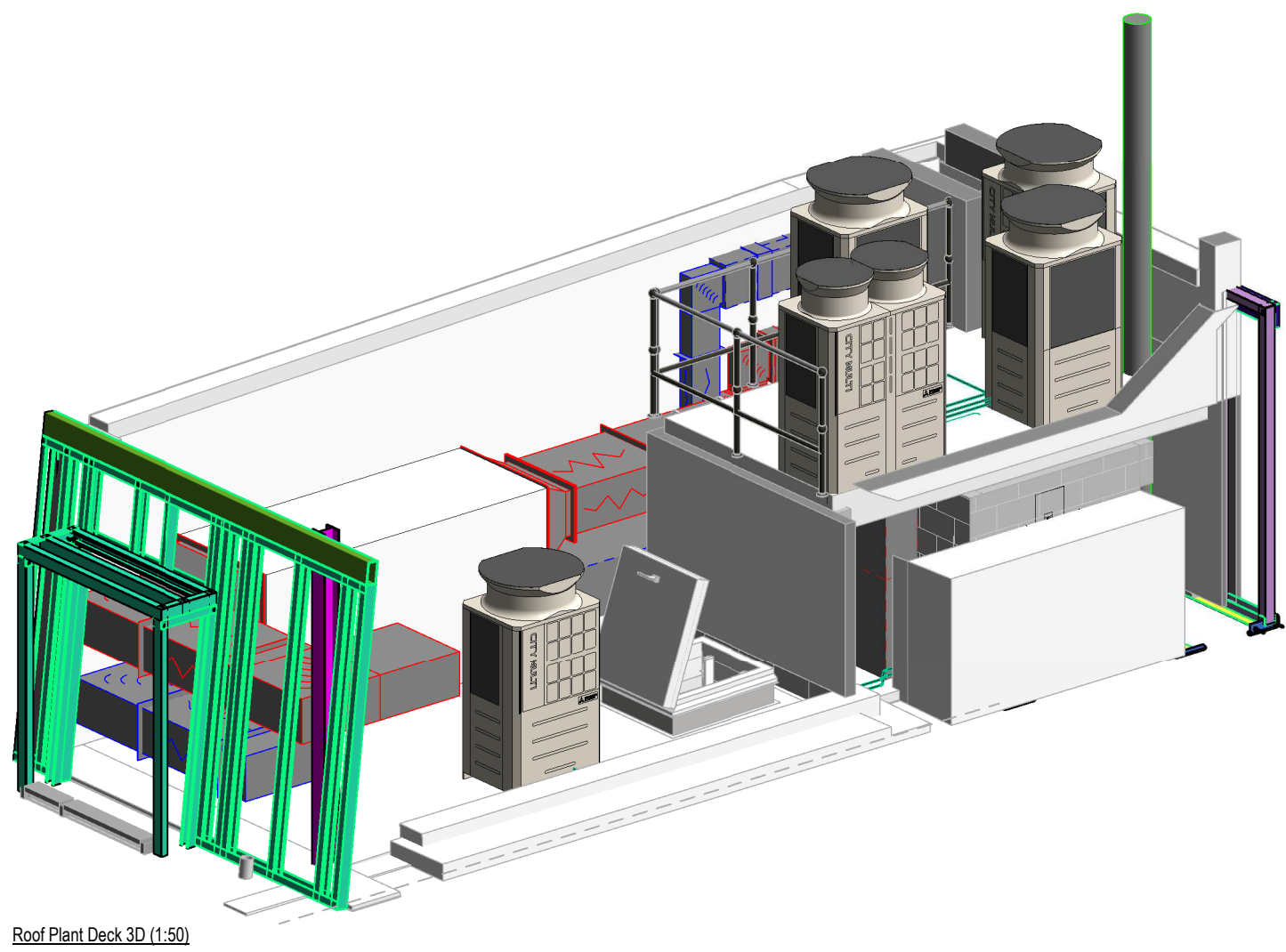
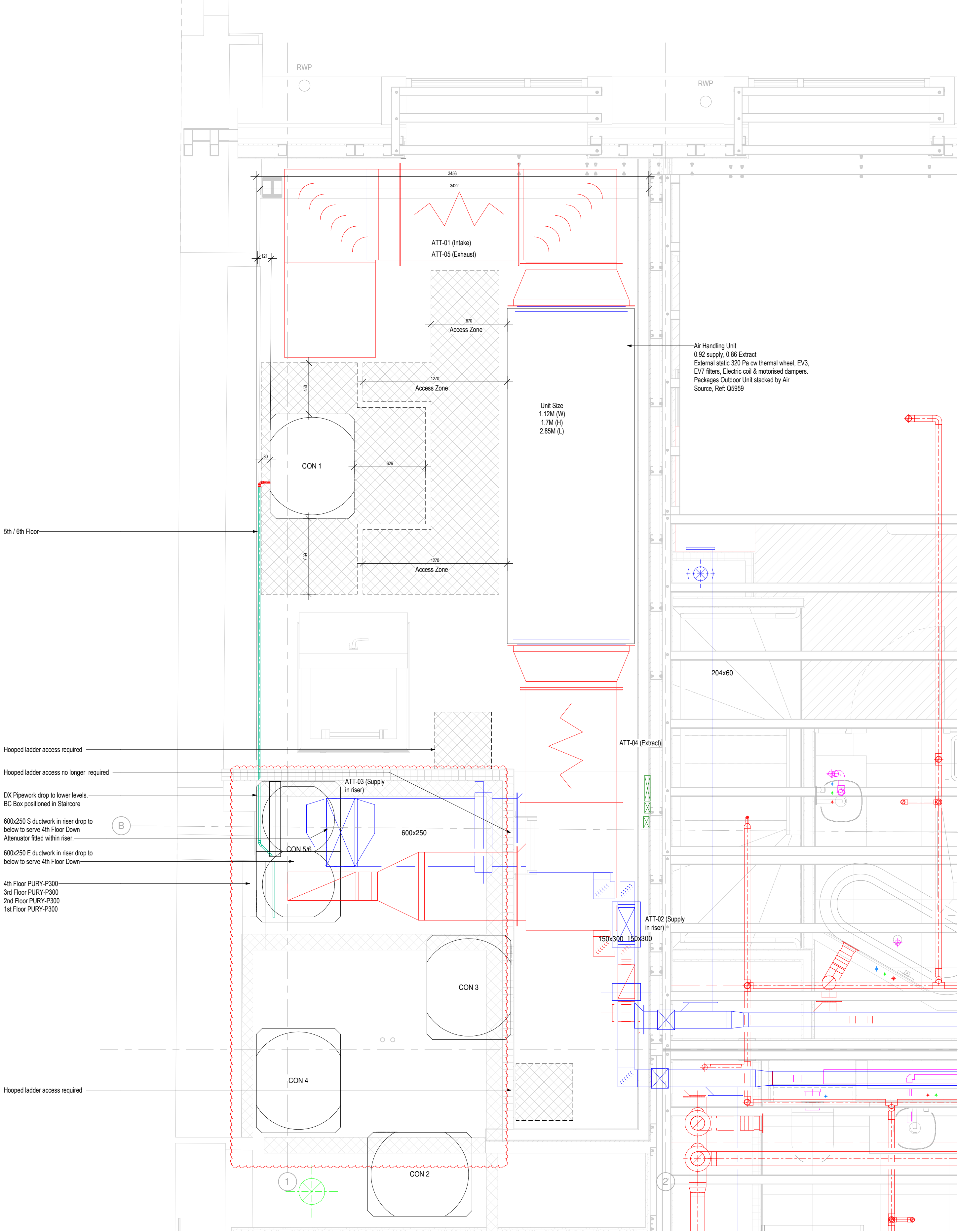
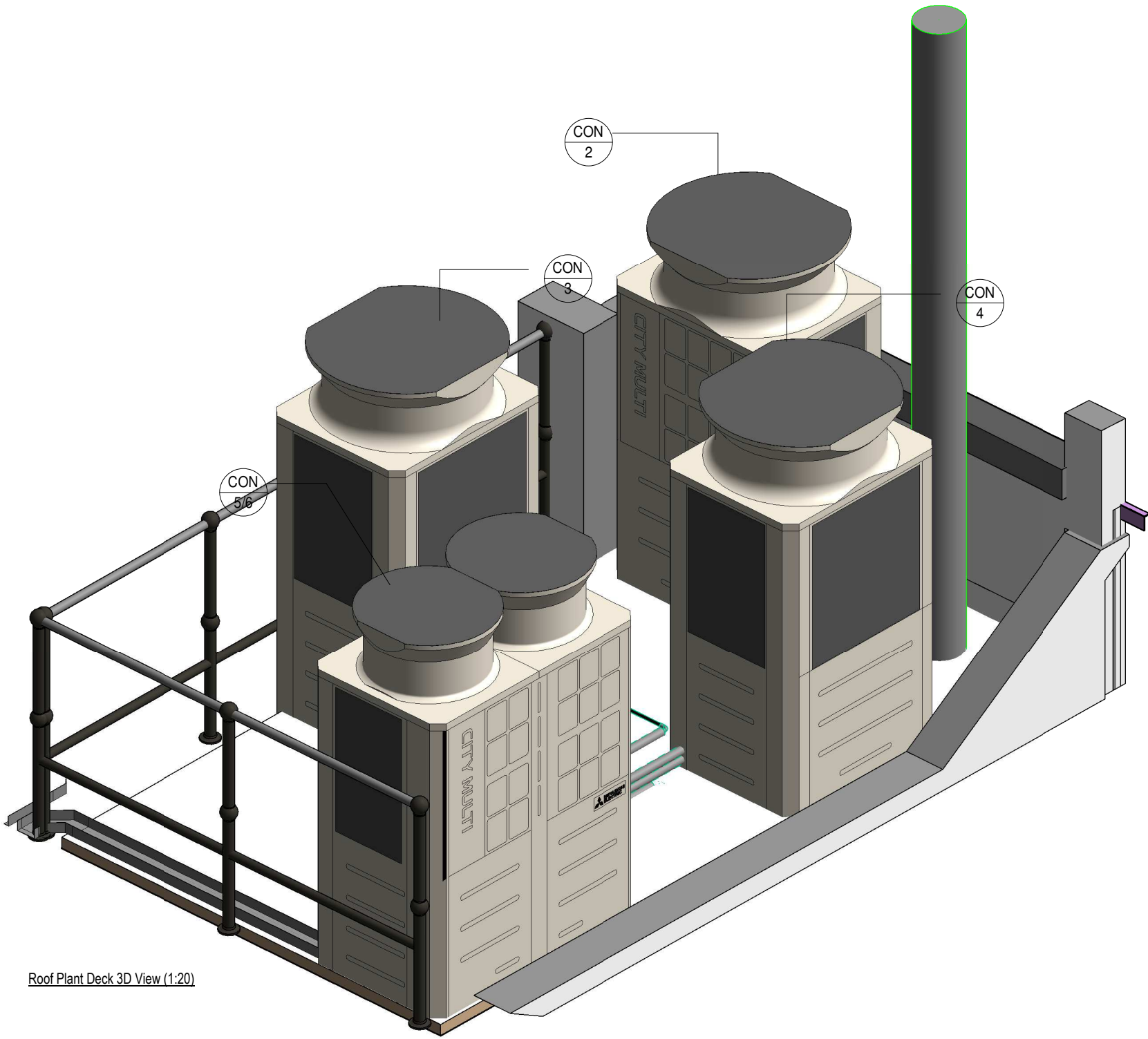




System	Unit Reference	Unit Model	Actual Cooling	Actual Heating	Supply Air	Sound pressure level	HxWxD
			kW	kW	L/S	dB <A>	mm
Con 05/06	FCU 6-01	PFFY-P40-VCM-E	3.7 - 3.95 - 4.1	5	133 - 158 - 183	25 - 27 - 30	200x900x690
	FCU 6-02	PFFY-P40-VCM-E	3.7 - 3.95 - 4.1	5	133 - 158 - 183	25 - 27 - 30	200x900x690
	FCU 6-03	PFFY-P40-VCM-E	3.7 - 3.95 - 4.1	5	133 - 158 - 183	25 - 27 - 30	200x900x690
	FCU 6-04	PFFY-P40-VCM-E	3.7 - 3.95 - 4.1	5	133 - 158 - 183	25 - 27 - 30	200x900x690
	FCU 6-05	PFFY-P40-VCM-E	3.7 - 3.95 - 4.1	5	133 - 158 - 183	25 - 27 - 30	200x900x690
	FCU 6-06	PFFY-P40-VCM-E	3.7 - 3.95 - 4.1	5	133 - 158 - 183	25 - 27 - 30	200x900x690
	FCU 6-07	PFFY-P40-VCM-E	3.7 - 3.95 - 4.1	5	133 - 158 - 183	25 - 27 - 30	200x900x690
	FCU 6-08	PFFY-P20-VCM-E	1.77 - 1.92 - 2.0	2.5	83 - 100 - 177	21 - 23 - 26	200x700x690
	FCU 6-09	PFFY-P20-VCM-E	1.77 - 1.92 - 2.0	2.5	83 - 100 - 177	21 - 23 - 26	200x700x690
	BC-5/6-01	CMB-P1012V-JA					246-1135-639

* Branch Controller 'BC-5/6-01@' also serves FCU-5-01
Indoor Unit Schedule



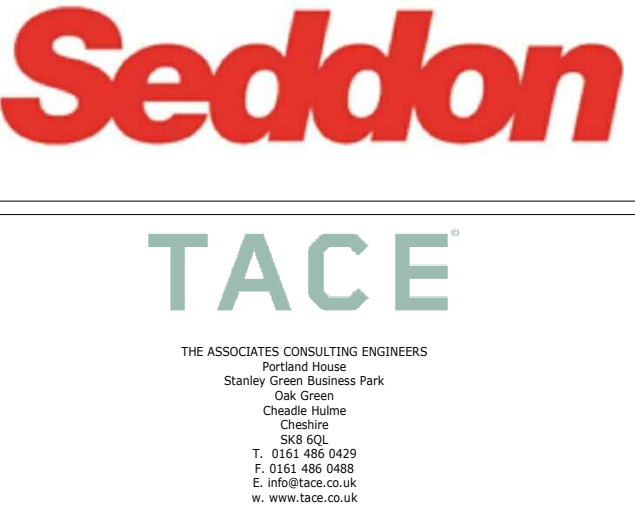
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Do NOT scale from this drawing, work only to figured dimensions. All dimensions in millimetres unless otherwise stated.

This drawing has been created electronically, do NOT modify by hand

- Notes
- This drawing shall be read in conjunction with all other services, Architectural drawings, project specifications and contract documentation.
 - All grilles and diffusers to have opposed blade dampers.
 - All ductwork to DW144/DW172 (where applicable).
 - Flex to be used only straight all bends to be rigid.
 - Fire/Smoke dampers to be located in accordance with fire strategy drawing requirements as Fire Engineers report.
 - Access doors to be located adjacent to fire dampers and every 3m.
 - All branch connections shall have VCD's.
 - All diffusers and grilles to be supported by structure.
 - In positions of restricted headroom, ducts may be supported with flat bar formed to duct shape with fixings at sides on bent lugs.
 - All ductwork brackets to have an acoustic soft rubber or neoprene interface layer to the duct.
 - All supply ductwork, including supply plenum boxes to be thermally insulated.
 - All references to specific manufacturers are made for design specification purposes, installed equipment should be of equal standard and approved.
 - All fan coil units are to be fitted with 22mm condensate drains and pumps.
 - All louvres to be 50% free area.
 - All motorised volume control dampers are to be controlled based on CO2 level by a local CO2 sensor within its dedicated zone.

C05	SS	18.03.21	Condensers repositions & Flue Height Extended
C04	SS	12.03.21	Attenuator Ref Added
C03	SSFR	19.01.21	Plant deck revised.
C02	SS	28.09.20	Stage 5 Issue.
C01	JM	16.07.19	Stage 5 Issue
Rev	By	Date	Description



Client
Seddon

Project
Chorlton Street Hotel

Drawing title
Sixth Floor Plant Area

Drawn JF	Date 12/06/18	Revit File Path PA1338 Chorlton Street R18
Checked NG		
Approved NG	Scale 1:20 / 1:50 @ A1	
Project No. PA1338	Drawing number M-601	Rev C05