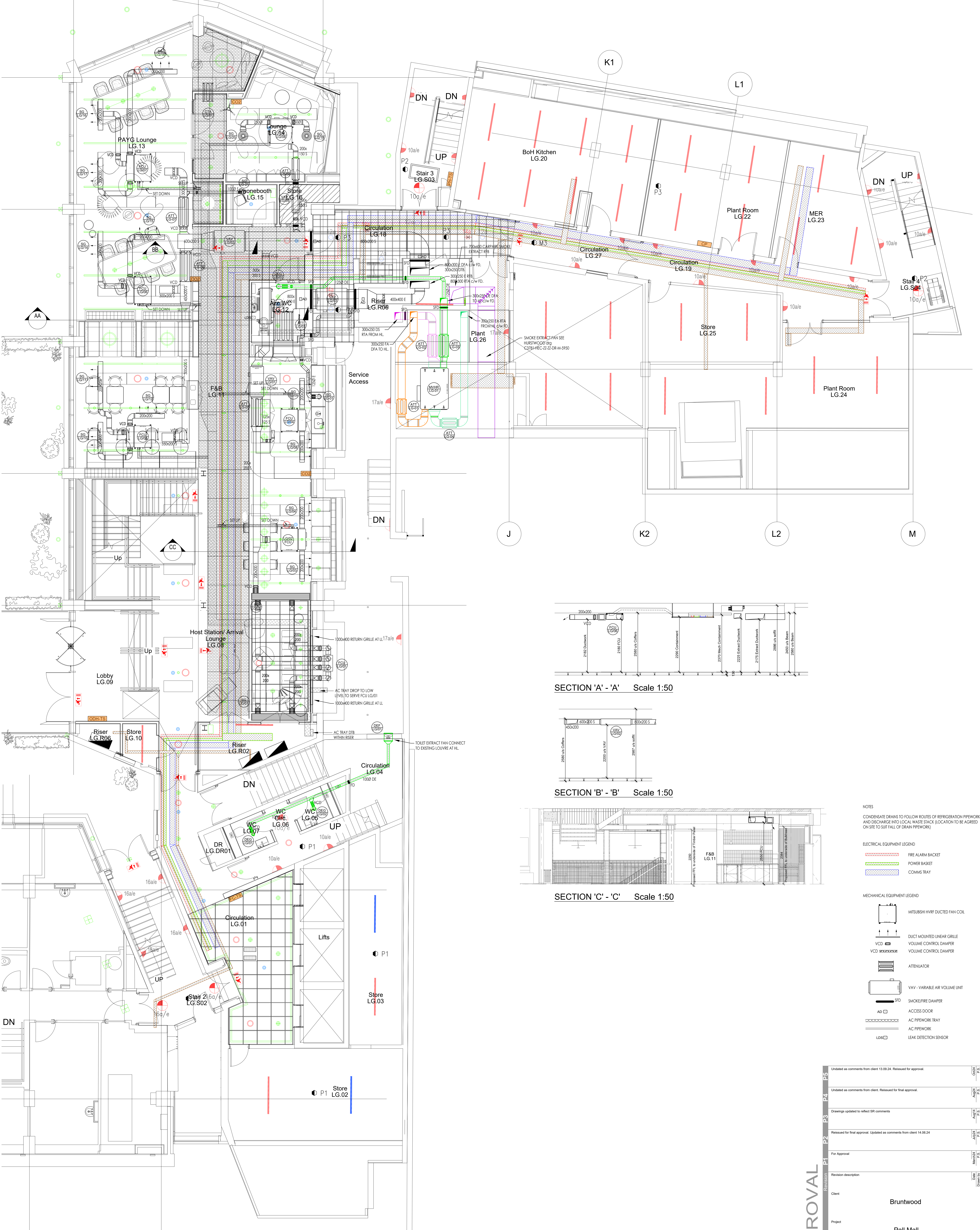
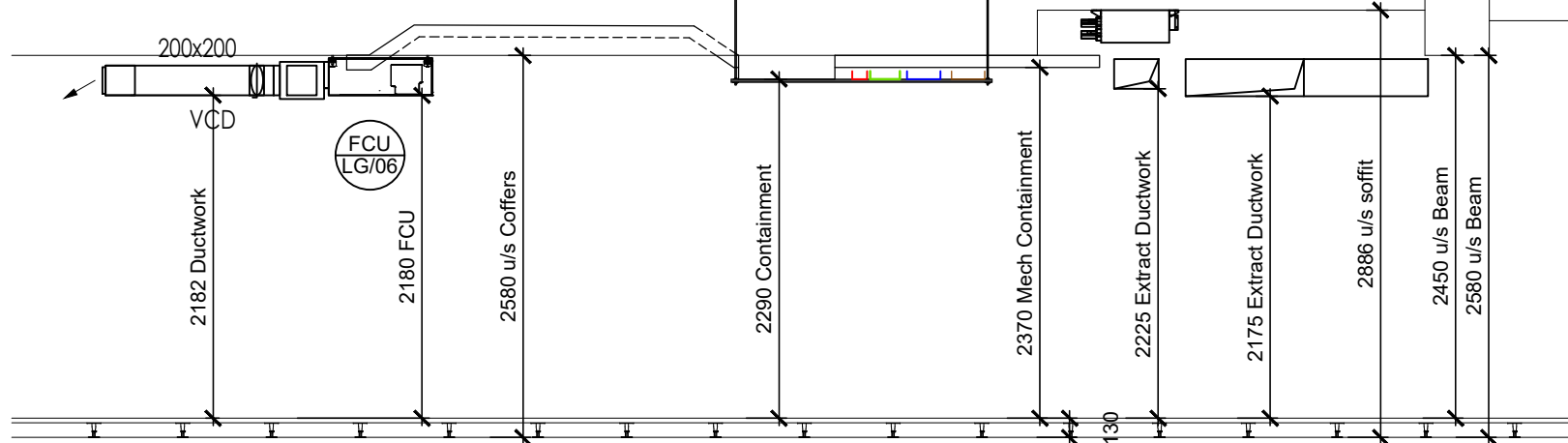
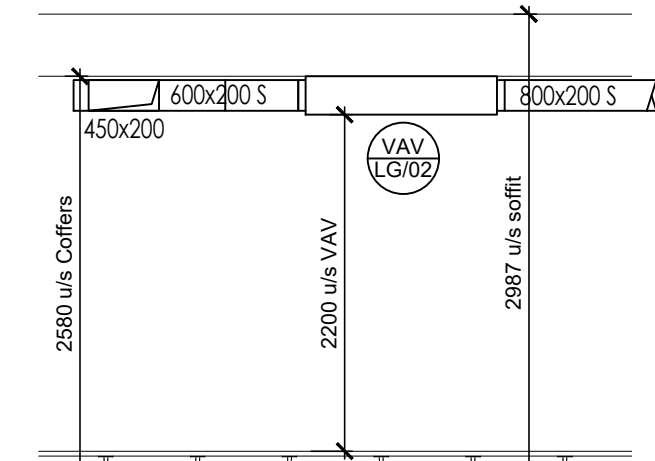




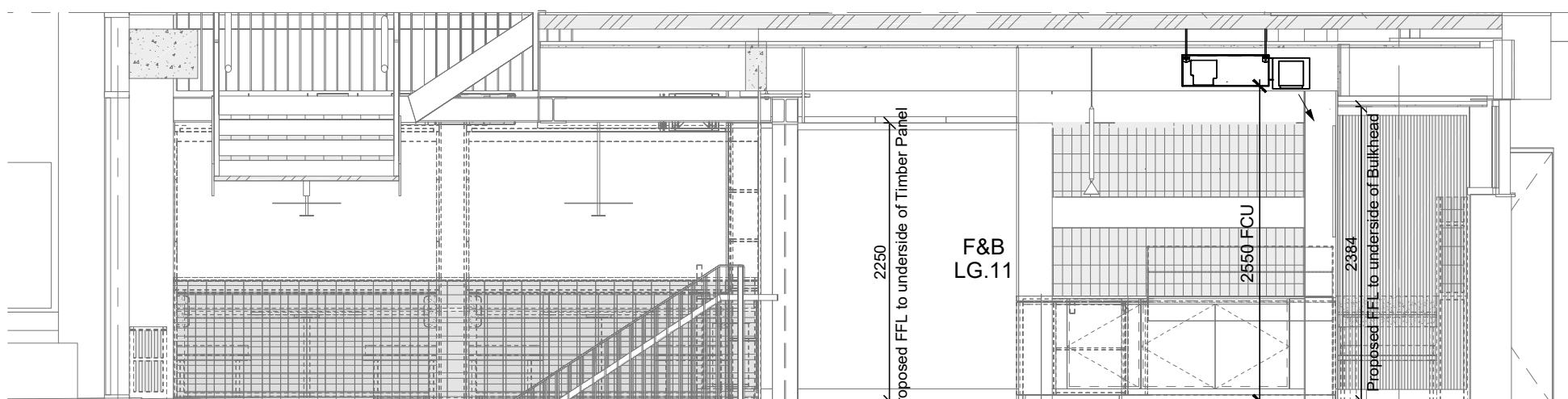
PLAN AT LOWER GROUND FLOOR LEVEL Scale 1:50



SECTION 'A' - 'A' Scale 1:50



SECTION 'B' - 'B' Scale 1:50



SECTION 'C' - 'C' Scale 1:50

- NOTES
- CONDENSATE DRAINS TO FOLLOW ROUTES OF REFRIGERATION PIPEWORK AND DISCHARGE INTO LOCAL WASTE STACK (LOCATION TO BE AGREED ON SITE TO SUIT FALL OF DRAIN PIPEWORK)
- ELECTRICAL EQUIPMENT LEGEND
- RE ALARM BASKET
 - POWER BASKET
 - COMMS TRAY
- MECHANICAL EQUIPMENT LEGEND
- MITSUBISHI HVRF DUCTED FAN COIL
 - DUCT MOUNTED LINEAR GRILLE
 - VOLUME CONTROL DAMPER
 - VOLUME CONTROL DAMPER
 - ATTENUATOR
 - VAV - VARIABLE AIR VOLUME UNIT
 - SFD - SMOKE/FIRE DAMPER
 - AD - ACCESS DOOR
 - AC PIPEWORK TRAY
 - AC PIPEWORK
 - LEAK DETECTION SENSOR

HVRF Tower Block LGF Floor Zone 1									
CJ Ref	Location	Model	Model	Model	Model	Model	Model	Model	Model
HVRF LG-01	Tower Roof	PURV-EM3571NW	45	13.77/2	27.12/3.9	13.91	30.36		
Unit Ref	Room	Model	Type	Area	Area	Area	Area	Area	Area
FCU LG-01	Host Station	PEFY-WP32-VLM-E	Floor Mounted	117	3.02	1.87	29		
FCU LG-02	Host Station	PEFY-WP32-VMA-E	FCU	242	2.87	1.44	29		
FCU LG-03	Host Station	PEFY-WP32-VMA-E	FCU	300	3.47	2.25	29		
FCU LG-04	F&B LG.11	PEFY-WP32-VMA-E	FCU	242	3.01	1.88	29		
FCU LG-05	F&B LG.11	PEFY-WP32-VMA-E	FCU	242	3.18	2.02	29		
FCU LG-06	PAYG Lounge	PEFY-WP32-VMA-E	FCU	300	3.67	2.22	29		
FCU LG-07	PAYG Lounge	PEFY-WP32-VMA-E	FCU	300	3.67	2.22	29		
FCU LG-08	Lounge LG.14	PEFY-WP32-VMA-E	FCU	200	2.23	1.45	27		
FCU LG-09	Free Gym	PEFY-WP32-VMA-E	Floor Mounted	187	4.50	1.87	33		
FCU LG-10	Free Gym	PEFY-WP32-VMA-E	Floor Mounted	187	4.50	1.87	33		
HBC Ref	Location	Model	No	Size	SCA	PLCA	Input KW	Fuse	
HBC LG-01	Above WC	GMB-WP1015V-AA	16	180x130x32	4	2.83	6.46	6	

ISSUED FOR APPROVAL

Revision	Description	Date	Drawn by	Checked by	Scale	Issue Date	Contract No.	Drawing No.	Revision
P5	Updated as comments from client 13.09.24. Resubmitted for approval.	13/09/24	P.S.	D.I.	1:50	March 24	CW1193	ME-59-LGF-01	P5
P4	Updated as comments from client. Resubmitted for final approval.	14/06/24	P.S.	D.I.	1:50	March 24	CW1193	ME-59-LGF-01	P4
P3	Drawings updated to reflect SR comments	14/06/24	P.S.	D.I.	1:50	March 24	CW1193	ME-59-LGF-01	P3
P2	Resubmitted for final approval. Updated as comments from client 14.06.24	14/06/24	P.S.	D.I.	1:50	March 24	CW1193	ME-59-LGF-01	P2
P1	For Approval	14/06/24	P.S.	D.I.	1:50	March 24	CW1193	ME-59-LGF-01	P1
Client	Bruntwood								
Project	Pail Mall Manchester								
Title	Coordinated M+E Services Layout Lower Ground Floor Level								
Drawn by	P.S.								
Checked by	D.I.								
Approved by	S.K.								
Scale	1:50								
Issue Date	March 24								
Contract No.	CW1193								
Drawing No.	ME-59-LGF-01								
Revision	P5								

