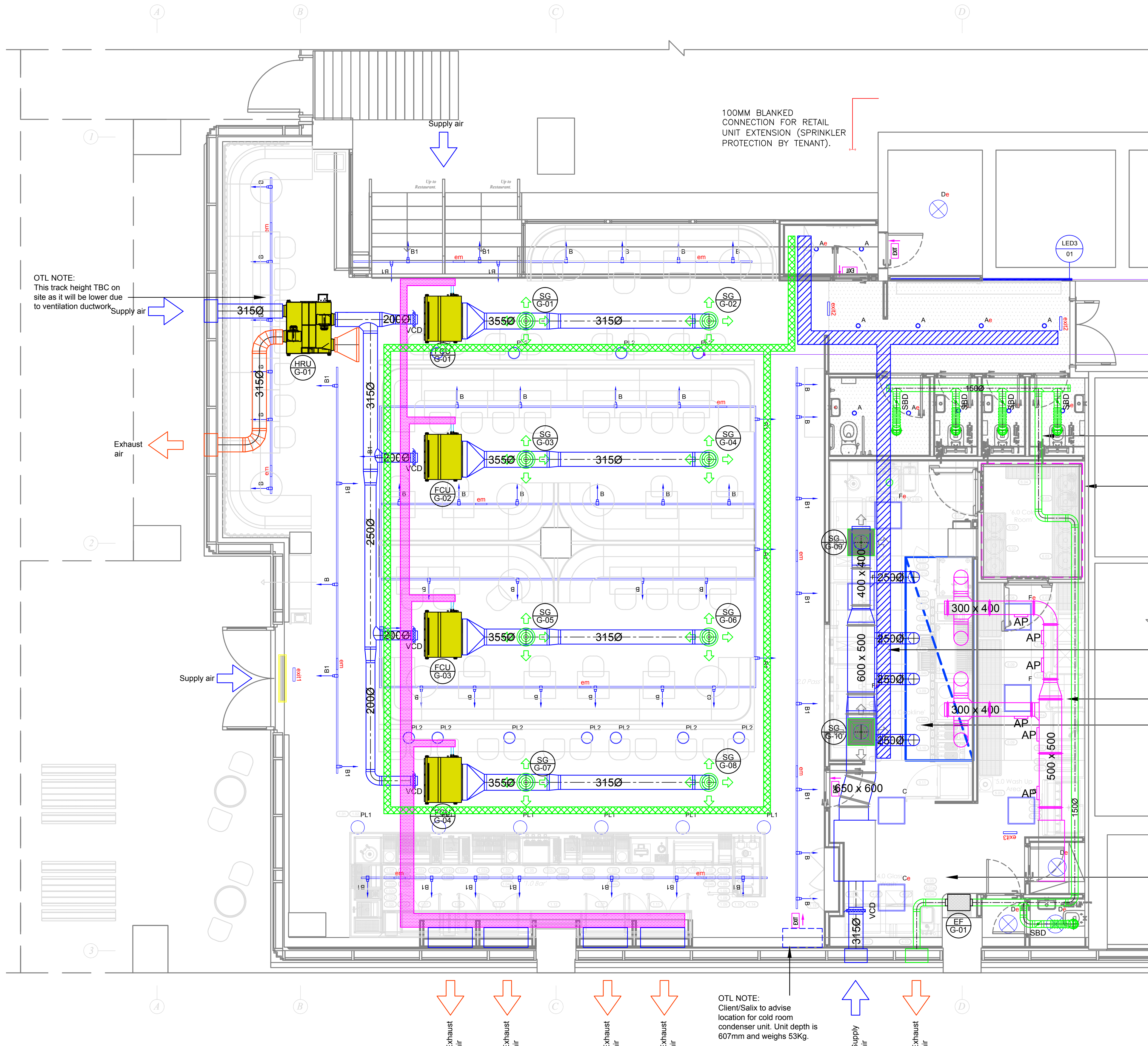




OTL CABLE CONTAINMENT KEY

- Cable trays
- 2 compartment trunking
- AC containment

For guidance only and does not show outruns to perimeter or equipment.

Low voltage trays to be installed on separate tray (or compartment trunking).
LV trades - music, security, phones, tills etc.

Mechanical services - all pipework to be mounted on cable tray.

Revisions:		
Rev	Description	By Date
A	Initial Issue	JO 17.05.24
B	Issued for pre-tender comments.	JO 17.10.24

Drawings used:		
Architects CA	101_DRG_A3.0	Rev E
RCP	101_DRG_A8.0	Rev 0
Lighting	C01_Rev B	P01_Rev A
Mechanical	Not available at present	
Electrical	101_DRG_A10.0	Rev 0
Sprinklers	Not available at present	

NOTE: CONCEALED LED DETAIL ILLUMINATION IN CEILING ABOVE MIRROR DETAIL. TBC.

NOTE: PENDANT LOCATION INDICATIVE - TBC.

OTL NOTE: Plasterboard ceilings in these areas at 2400mm

OTL NOTE: Coldroom lighting by coldroom installer.

OTL NOTE: Ceiling grid in these areas at 2400mm

OTL NOTE: Lighting to canopies by canopy manufacturer.

OTL NOTE: Under plant platform solid ceiling at 2117mm. Final achievable height TBC.

NOTE: This drawing to be read in conjunction with standard details and specifications. All dimensions to be verified on site. All works to comply with current building regulations.
DO NOT SCALE FROM THIS DRAWING



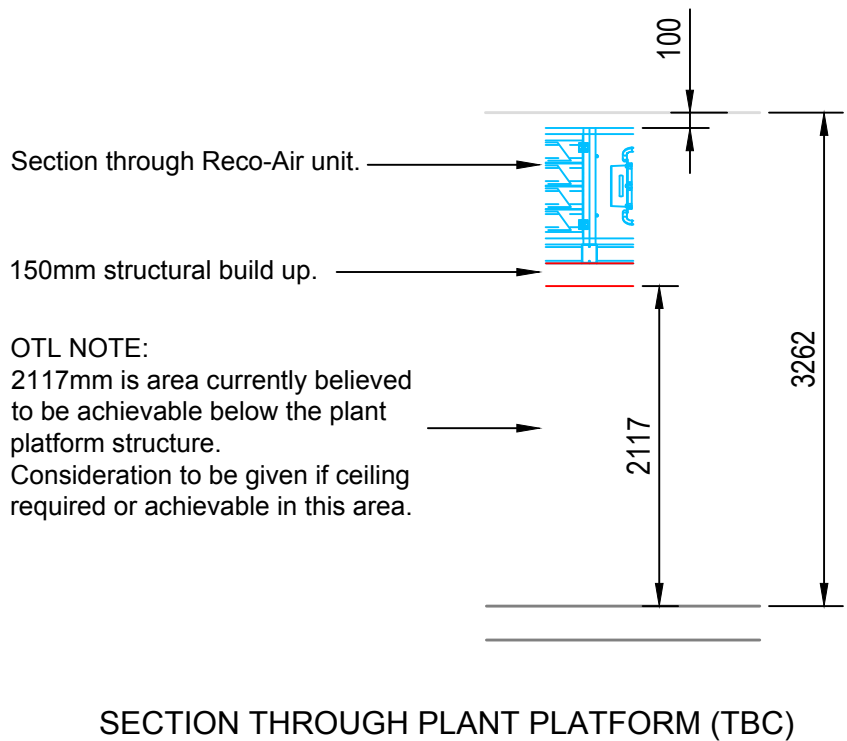
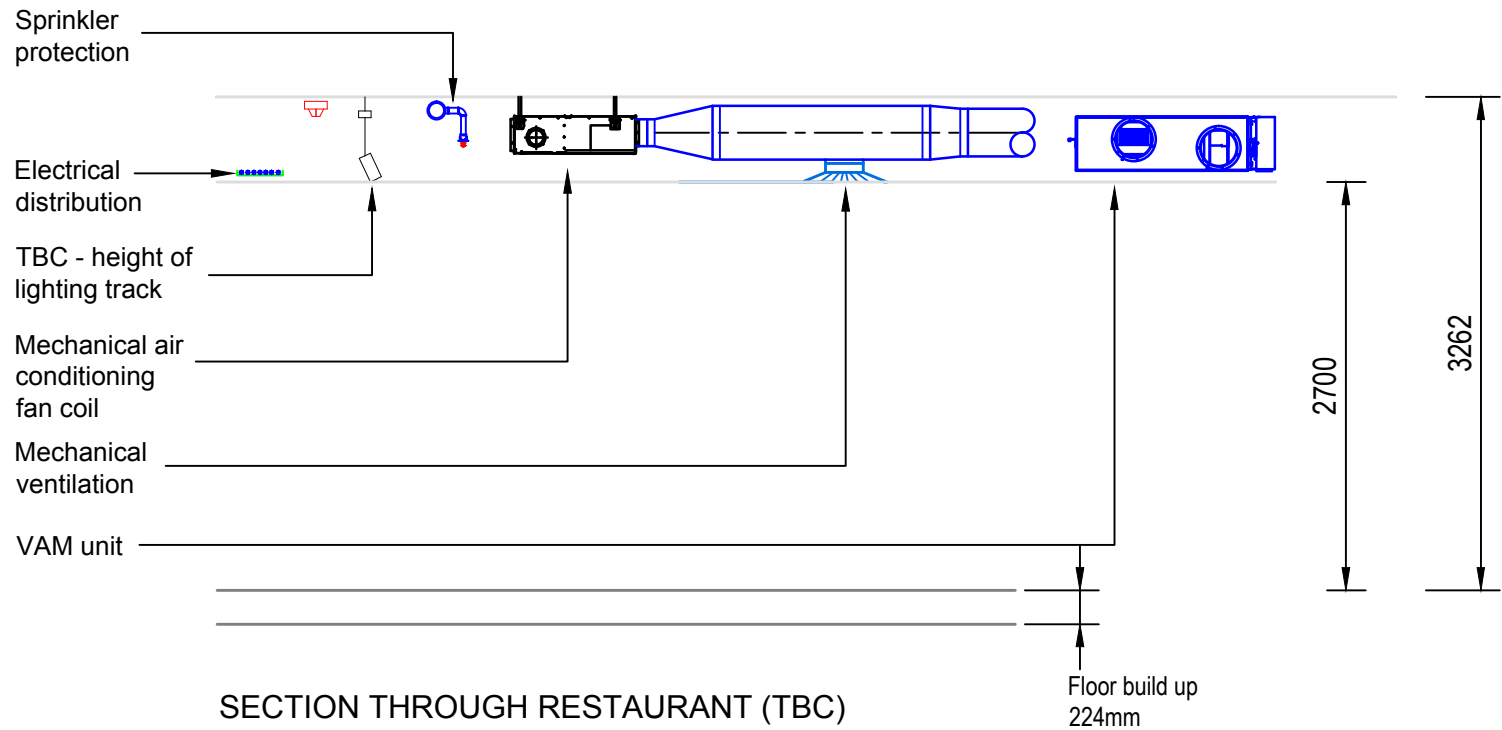
Project
**GRIND
St MICHAEL'S
MANCHESTER**

Title
COORDINATED PLAN

Scale 1:50 @ A1	Date 17.05.24
Drawing Number OTL2403-E05	Revision B
	Drawn By JO

FAN COIL SCHEDULE							CONDENSING UNIT SCHEDULE		
REF.	MANUFACTURER	TYPE	MODEL No.	AIRFLOW L-M-H l/s	UK TOTAL COOLING KW.	NOM HEATING KW.	FRESH AIR l/s	OUTDOOR UNIT MODEL No.	SOUND PRESSURE dBA
FCU G-01	DAIKIN	DUCTED	FBA100A	483-433-383	10.85	10.8	70	RZAG100NV1	870x1100x460 HTG 50 COOL 47
FCU G-02	DAIKIN	DUCTED	FBA100A	483-433-383	10.85	10.8	70	RZAG100NV1	870x1100x460 HTG 50 COOL 47
FCU G-03	DAIKIN	DUCTED	FBA100A	483-433-383	10.85	10.8	70	RZAG100NV1	870x1100x460 HTG 50 COOL 47
FCU G-04	DAIKIN	DUCTED	FBA100A	483-433-383	10.85	10.8	70	RZAG100NV1	870x1100x460 HTG 50 COOL 47

HRU & FAN SCHEDULE					
REF.	MANUFACTURER	MODEL No.	SUPPLY l/s	EXTRACT l/s	DIMENSIONS HxWxD mm
HRU - G01	DAIKIN	VAM1000	278	278	368x1354x1172
EF - G01	SYSTEMAIR	KVK150DUO		39	280x360x500



Revisions:		
Rev	Description	By Date
A	Initial Issue	JO 17.05.24
B	Issued for pre-tender comments.	JO 17.10.24

Drawings used:		
Architect GA	101_DRG_A3.0	Rev E
RCP	101_DRG_A8.0	Rev 0
Lighting	C01_Rev B	P01_Rev A
Mechanical	Not available at present	
Electrical	101_DRG_A10.0	Rev 0
Sprinklers	Not available at present	

MECHANICAL SERVICES KEY

	SALES AREA CASSETTE
	WALL MOUNTED AC UNIT
	VENTILATION GRILLE
	DOOR HEATER
	TOILET GRILLE
	VENTILATION DUCT
	ACCESS PANEL
	MECHANICAL CONTRACTOR INSTALLED CABLE TRAYS

NOTE: This drawing to be read in conjunction with standard details and specifications. All dimensions to be verified on site. All works to comply with current building regulations.
DO NOT SCALE FROM THIS DRAWING



Project

GRIND
St MICHAEL'S
MANCHESTER

Title
HVAC SERVICES

Scale 1:50 @ A1	Date 17.05.24
Drawing Number OTL2403-M01	Revision B
	Drawn By JO