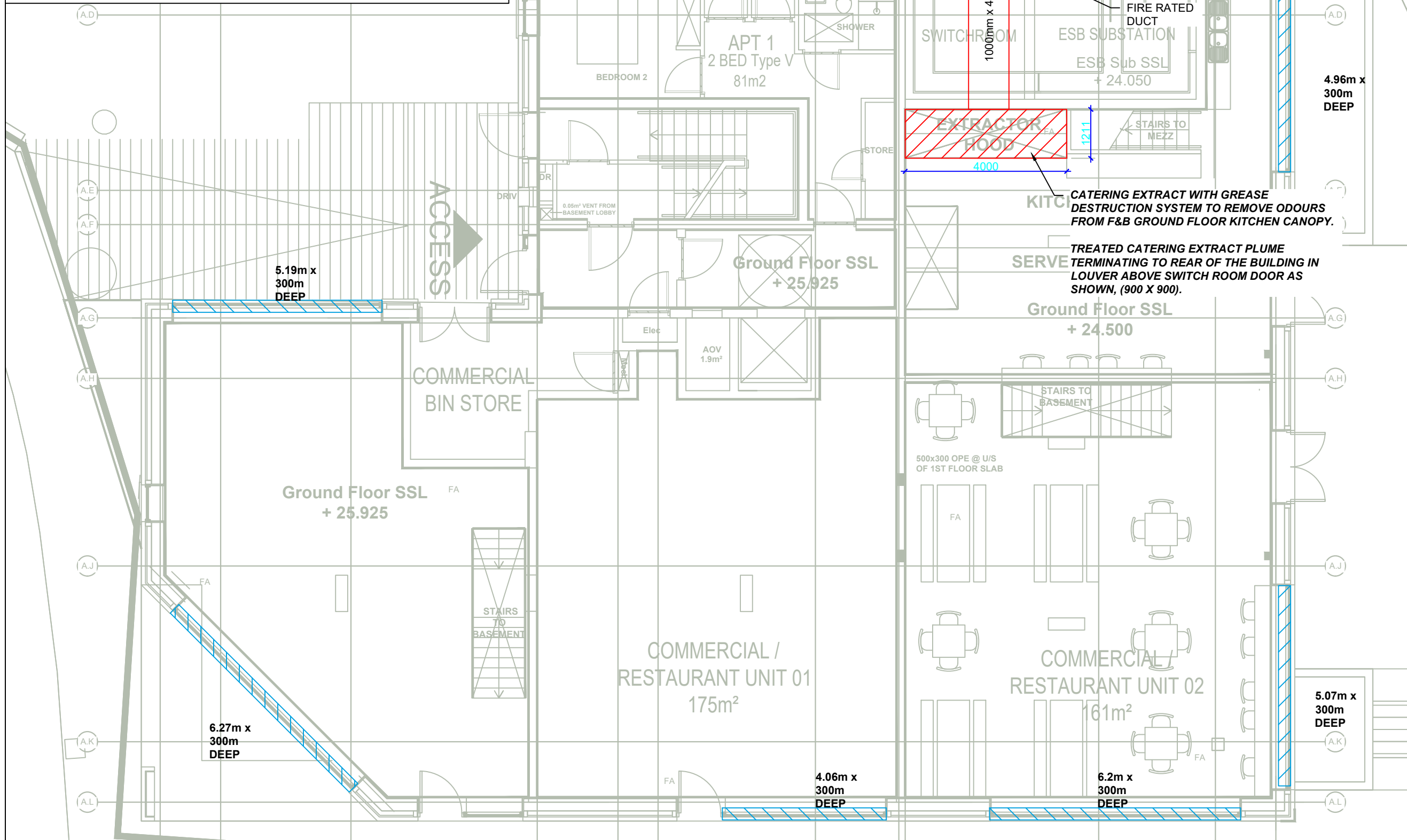
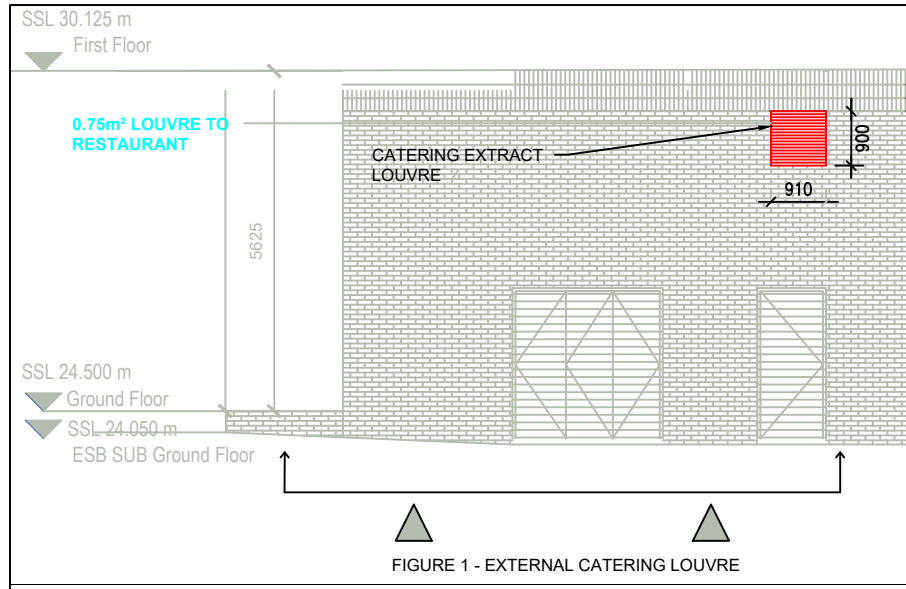




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VENTILATION & AIR CONDITIONING – ELEMENT 57

1. ALL DUCTWORK SHALL BE FABRICATED AND INSTALLED STRICTLY IN ACCORDANCE WITH HVAC DW144, DW171 & RELEVANT C.I.B.S.E RECOMMENDATIONS.
2. ALL EXTRACT AIR DUCTWORK TO BE RIDGED SECTION IN ACCORDANCE WITH THE SPECIFICATION. NO FLEXIBLE DUCTWORK SHALL BE ACCEPTED.
3. FIRE DAMPERS TO BE INSTALLED STRICTLY IN ACCORDANCE WITH MANUFACTURES RECOMMENDATIONS.
4. FIRE DAMPERS TO BE INSTALLED ON ALL DUCTWORK PENETRATING INTERNAL FIRE COMPARTMENTS. SUPPLY & EXTRACT. FIRE DAMPERS ARE NOT REQUIRED ON FINAL TERMINATIONS TO EXTERNAL.
5. ACCESS HATCHES SHALL BE COORDINATED IN ACCORDANCE WITH BEST PRACTICE FOR ROUTINE MAINTENANCE ON ALL FIRE & SMOKE DAMPERS.
6. EXTERNAL DUCTWORK SHALL BE WEATHERED IN ACCORDANCE WITH THE SPECIFICATION.
7. FINAL LOCATION OF EACH EXTRACT POINT TO BE COORDINATED ON SITE WITH THE ENGINEER
8. ALL EXTRACT DUCTWORK OUTSIDE THE WARM ENVELOPE TO BE FULLY INSULATED INCLUDING CONNECTION TO FAN IN ACCORDANCE WITH THE SPECIFICATION.
9. ROOF EXHAUST TERMINAL TO BE COORDINATED WITH MAIN CONTRACTOR AND CONNECTION DUCTWORK FULLY INSULATED.
10. ACCESS TO BE AGREED WITH THE ENGINEER & MAIN CONTRACTOR FOR FAN MAINTENANCE AND FILTER CLEAN.
11. VENTILATION CONTROL INDICATOR SHOULD BE LOCATED IN A VISIBLE SPACE FROM AN OCCUPIED SPACE AND INDICATE OPERATIONAL STATUS OF THE DEVICE.

ABBREVIATIONS
FA: FROM ABOVE
TA: TO ABOVE
FB: FROM BELOW
TB: TO BELOW

VENTILATION LEGEND – ELEMENT 57

	VENTILATION OPENING
	FIRE RATED DUCTS

Rev	Date	Note
P9-C01	07.09.26	ISSUED FOR CONSTRUCTION

FALLON DESIGN
M&E ENGINEERING
Architect:
bkdarchitects
BURNS-KENNEDY DOYLE

Project: LORD MAYORS RESIDENTIAL DEVELOPMENT SWORDS				
Scale @ A3: 1:100	Date: JAN 2025	Drawn by: AS	Checked by: KD	Approved by: MF
Dwg No: VENTILATION SERVICES INSTALLATION LANDLORD - BLOCK A - GROUND				
LMS-FDE-57-BA-LL_L00-DR-ME-1001			Revision: P9-C01	
Issue: CONSTRUCTION			Project No: 2454	