

1. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT PROJECT DOCUMENTATION.

2. ANY HEAT RECOVERY AHUs SHALL BE COMPLETE WITH A SUMMER BY-PASS FACILITY.

3. ALL UNITS & DUCTWORK SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. ALL PLANT & EQUIPMENT SHALL BE SUPPORTED FROM THE SLAB VIA ACOUSTIC HANGERS.

4. THE DUCTWORK INSTALLATION SHALL BE INSULATED ALONG ITS LENGTH COMPLETE WITH CORRESPONDING IDENTIFICATION MARKINGS.

5. THE CONTRACTOR SHALL ALLOW FOR THE TESTING OF ALL DUCTWORK PRIOR TO ANY WORKS BEING ENCLOSED.

6. THE CONTRACTOR SHALL COORDINATE THE VENTILATION INSTALLATION WITH ALL OTHER WORKS WITHIN THE CEILING VOID & SHALL COORDINATE THE FINAL LOCATION OF GRILLES, ACCESS PANELS ETC., WITH THE ARCHITECT, KITCHEN CONSULTANT & STRUCTURAL ENGINEER.

7. ALL SERVICES INDICATED, INCLUDING SUPPORT BRACKETS & SUPPLEMENTARY STEELWORK SHALL BE PROVIDED BY THE MECHANICAL CONTRACTOR UNLESS SPECIFICALLY NOTED OTHERWISE. THE ROUTES SHOWN ON THE DRAWINGS ARE INDICATIVE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINAL WORKING DRAWINGS & COORDINATION OF THE VENTILATION INSTALLATION.

8. ANY PLANT & EQUIPMENT MOUNTED ON THE ROOF SHALL BE SUPPORTED VIA PROPRIETARY "BIG FOOT" PLANT SUPPORTS.

9. THE CONTRACTOR SHALL SUPPLY & INSTALL A NEW CONTROL PANEL TO SERVE:

KITCHEN SUPPLY & EXTRACT FANS

SUPPLY FAN ELECTRIC HEATING COIL

TOILET EXTRACT FAN

GENERAL EXTRACT FAN

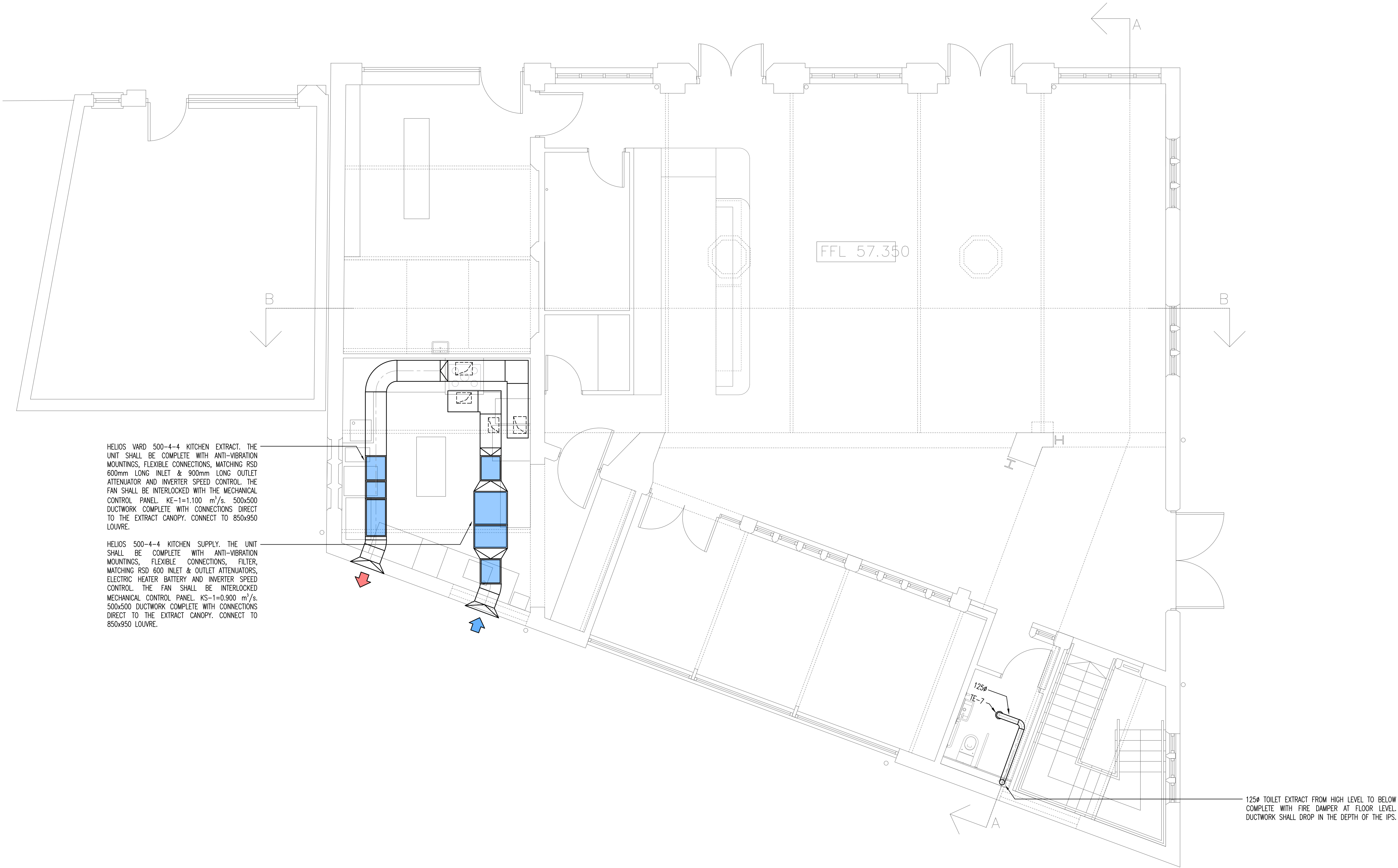
DOMESTIC HOT WATER CYLINDER

DOMESTIC HOT WATER CIRCULATION PUMP

DOMESTIC HOT WATER TEMPERATURE & ALARM

INTERFACE WITH FIRE ALARM

THE MECHANICAL CONTRACTOR SHALL ALLOW FOR ALL POWER & CONTROL WIRING FROM THE ISOLATOR (PROVIDED BY THE ELECTRICAL CONTRACTOR) ADJACENT TO THE CONTROL PANEL



E	PRELIMINARY ISSUE, KITCHEN VENTILATION SYSTEM UPDATED.	DJL	DJL	DJL	11.11.21
D	PRELIMINARY ISSUE, TOILET EXTRACT SYSTEM UPDATED.	DJL	DJL	DJL	06.10.21
C	PRELIMINARY ISSUE, UPDATED TO REFLECT CLIENT COMMENTS.	DJL	DJL	DJL	05.10.21
B	PRELIMINARY ISSUE, HEAT RECOVERY SYSTEM DELETED.	DJL	DJL	DJL	20.09.21
A	PRELIMINARY ISSUE	DJL	DJL	DJL	14.08.21

REV	AMENDMENTS	BY	CHK	APP	DATE
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AMH Ltd

Unit 11a

Surcon House

Manchester

M20 3HE

t: 0161 739 0399

e: info@amh-ltd.com

Project:
STATION HOUSE
STOCKPORT ROAD
LEVENSHULME

Title:
MECHANICAL SERVICES
GROUND FLOOR
VENTILATION LAYOUT

Drawn: DJL	Engineer: AH	Checked: AH
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Scale: 1:50	Original Size: A1	Date: 18.09.21
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Drawing No.	Revision:
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100074-M-570-002 E

PRELIMINARY