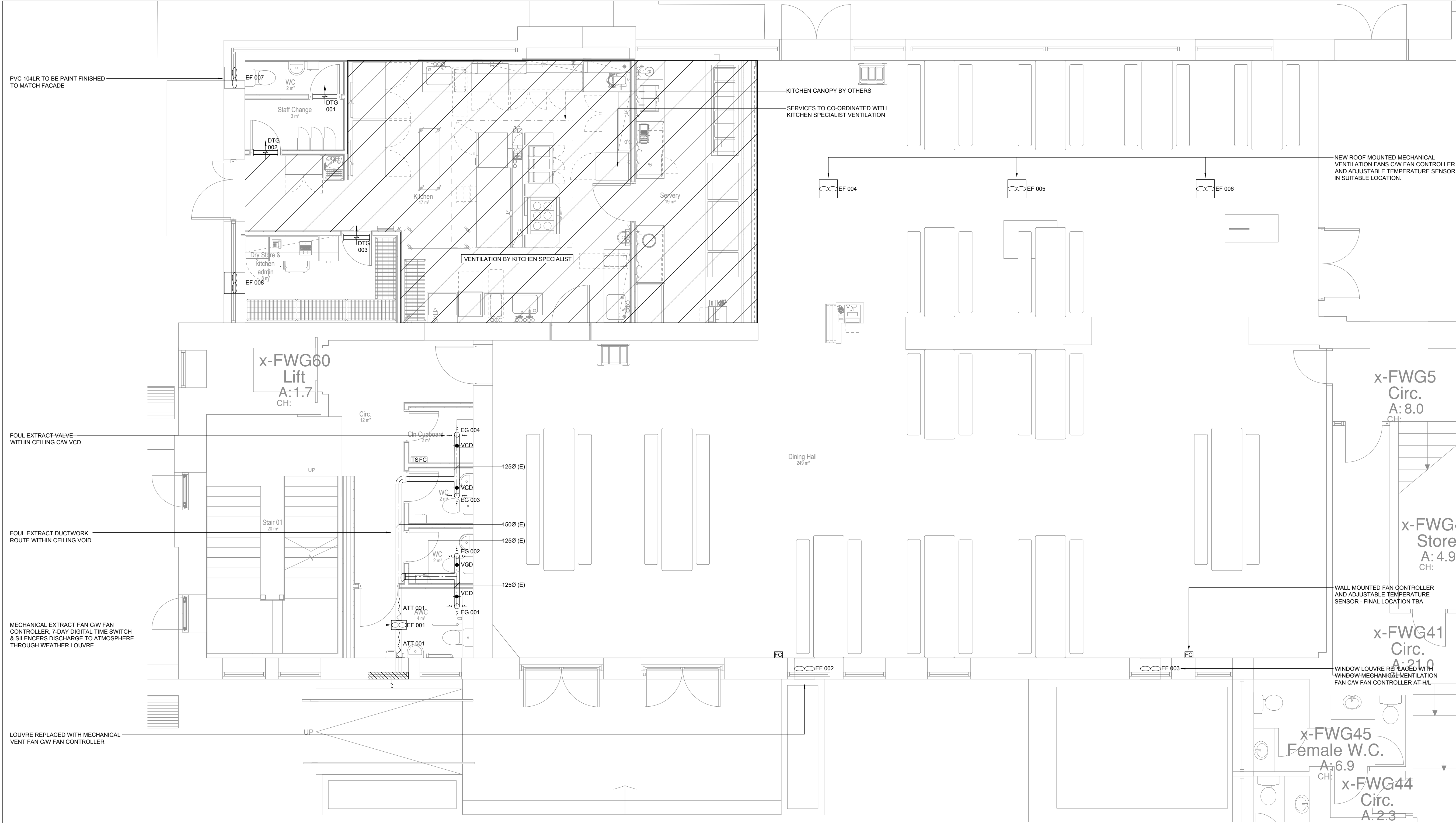
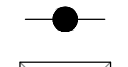


NOTES:

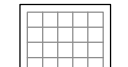
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE M&E ENGINEERING SPECIFICATION DOCUMENTS AND THE ASSOCIATED ARCHITECTURAL INFORMATION.
- ALL DUCTWORK SHALL BE CONSTRUCTED AND INSTALLED IN ACCORDANCE WITH DW144/172.
- FINAL DUCTWORK CONNECTIONS MAY BE IN FLEXIBLE WHERE REQUIRED. MAXIMUM LENGTH OF 300mm.
- SUB-CONTRACTOR SHALL PROVIDE VCD'S SUFFICIENT TO PROVIDE A FULLY COMMISSIONED INSTALLATION.
- ATTENUATION TO BE PROVIDED TO MVHR UNIT.
- ALL SYSTEM CONTROLLERS & SENSORS TO BE INSTALLED 1500mm AFFL.

LEGEND

 EXTRACT FAN

 VCD

 SUPPLY GRILLE

 EXTRACT GRILLE

 DOOR TRANSFER GRILLE

Rev	Date	Description

Project -

Xaverian College,
Lower Park Road, Rusholme,
Manchester,
M14 5RB

Title -

Proposed Ground Floor
Ventilation

Scale - 1:50 @ A1

Design by - AW

Date - 17/06/2021

Cad by - EB

Drawing No. -

5551-KGA-00-00-DR-M-700

Revision -

-

NBM Contracting Ltd

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EXTRACT FAN SCHEDULE							
REF	MANUFACTURER	TYPE	DESIGN VOL m³/s	DIMENSION (W x H x D)	CONTROL	SFP	ELECTRICAL SUPPLY
EF 001	NUIRE	ES-OPUSDCNO-M	0.044	367 x 184 x 242	ES-LCD	0.4	230V 1Ph 50Hz
EF 002	NUIRE	XS12GL	0.272	420 x 420 x 216	XS-MFC	0.2	230V 1Ph 50Hz 1.32A
EF 003	NUIRE	XS12GL	0.272	420 x 420 x 216	XS-MFC	0.2	230V 1Ph 50Hz 1.32A
EF 004	NUIRE	XS12PR	0.272	420 x 420 x 507	XS-MFC	0.3	250V 1Ph 50Hz 1.32A
EF 005	NUIRE	XS12PR	0.272	420 x 420 x 507	XS-MFC	0.3	250V 1Ph 50Hz 1.32A
EF 006	NUIRE	XS12PR	0.272	420 x 420 x 507	XS-MFC	0.3	250V 1Ph 50Hz 1.32A
EF 007	NUIRE	XS6WA	0.023	269 x 269 x 370	XS-PIR	0.2	230V 1Ph 50Hz 0.6A
EF 008	NUIRE	XS6WA	0.06	269 x 269 x 370	XS-MFC	0.2	230V 1Ph 50Hz 0.6A

DOOR TRANSFER GRILLE SCHEDULE				
REF	MANUFACTURER	TYPE	SIZE	COLOUR
DTG 001	WATERLOO	NSNL	300 x 250	TBC BY ARCHITECT
DTG 002	WATERLOO	NSNL	300 x 250	TBC BY ARCHITECT
DTG 003	WATERLOO	NSNL	300 x 250	TBC BY ARCHITECT

KEY PLAN - NTS