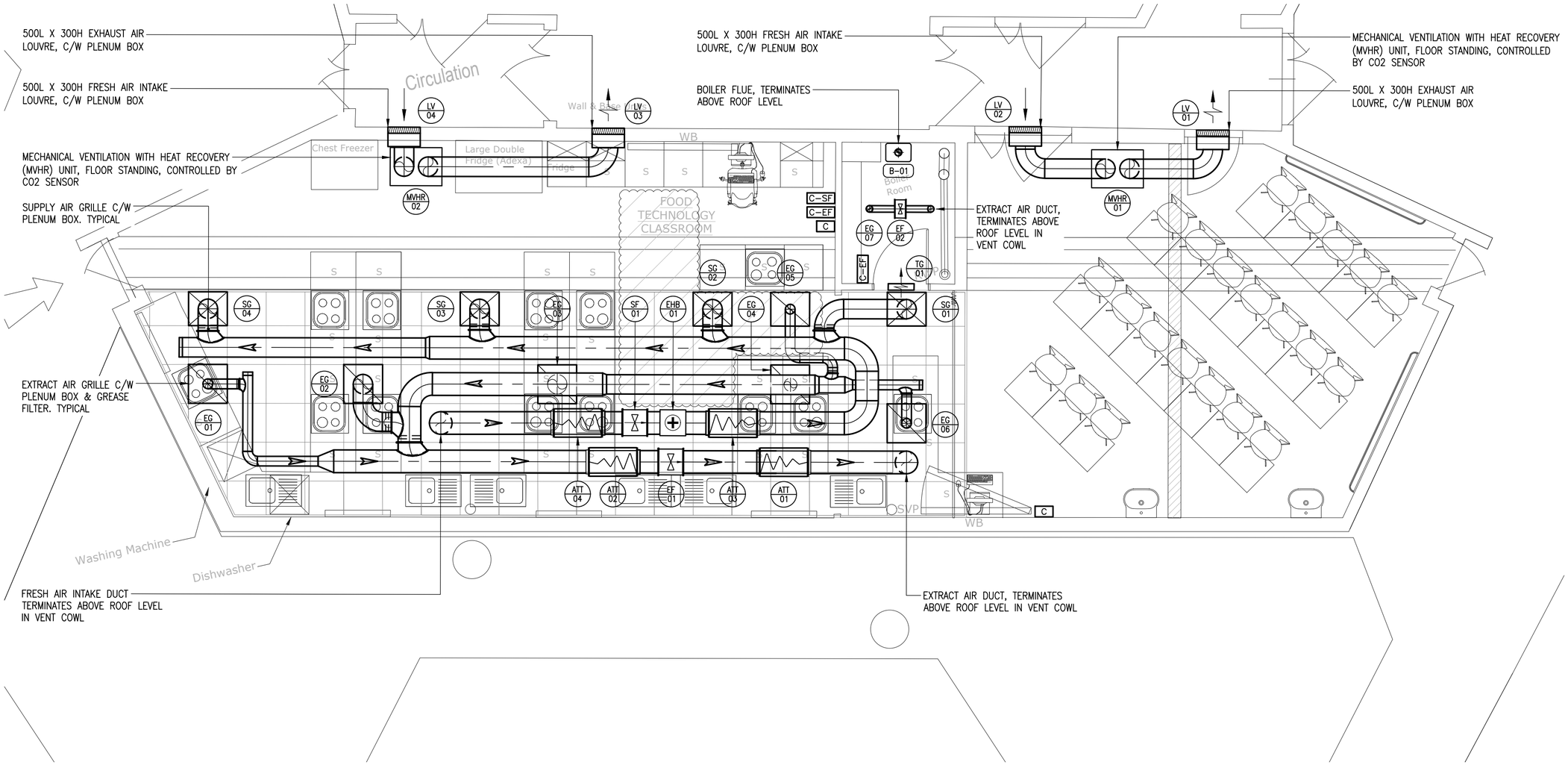
A2 DO NOT SCALE

LEGEND:

- SUPPLY AIR
- EXTRACT AIR
- FLOW DIRECTION ARROW
- GRILLE – SUPPLY
- GRILLE – EXTRACT
- MECHANICAL VENTILATION UNIT WITH HEAT RECOVERY (MVHR), FLOOR STANDING
- NOISE ATTENUATOR. TYPICAL
- ELECTRIC HEATER BATTERY
- SINGLE INLINE/AXIAL FAN
- C–EF EXTRACT FAN CONTROLLER
- C–SF SUPPLY FAN CONTROLLER
- C MVHR UNIT CONTROLLER

ABBREVIATIONS

AHU – AIR HANDLING UNIT
ATT – ATTENUATOR
CTA – CROSS TALK ATTENUATOR
EG – EXTRACT GRILLE
FD – FIRE DAMPER
LV – LOUVRE
LTHW – LOW TEMPERATURE HOT WATER
MVHR – MECHANICAL VENTILATION UNIT WITH HEAT RECOVERY
EG – EXTRACT GRILLE
SG – SUPPLY GRILLE
TG – DOOR TRANSFER GRILLE
EF – EXTRACT FAN
SF – SUPPLY FAN
EHB – ELECTRIC HEATER BATTERY



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NOTES

SCALE 1:50

METRES 0 0.5 1 1.5 2 2.5

MILLIMETRES 0 10 20 30 40 50

Rev	Date	By	Chk	Apr	Comment
P01	01.03.19	SH	KK	MJC	Stage 3 - Preliminary Issue

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FRANKHAM

Frankham Consultancy Group Limited
E: enquire@frankham.com
www.frankham.com

SIDCUP OFFICE
Irene House
Five Arches Business Park
Maidstone Road
Sidcup, Kent DA14 5AE
T: 020 8309 7777

OXFORD OFFICE
Wootton Business Park
Besselsleigh Road
Wootton, Abingdon
Oxfordshire OX13 6FD
T: 01865 322500

LONDON OFFICE
Third Floor
Baird House
15-17 St Cross Street
London EC1N 8UW
T: 020 7651 0790

STEVENAGE OFFICE
Suite 237, Second Floor
Kings Court Business Centre
London Road, Stevenage
Hertfordshire SG1 2NG
T:020 3714 7063

Client:
London Borough Of Camden

Project Title:
Acland Burghley School

Drawing Title:
Block B
Assembly Building
TE4 Classroom
Mechanical Services
Proposed Ventilation Layout

Status:
PRELIMINARY ISSUE

Drawn By:	Designed By:	Checked By:	Approved By:
DK	KK	SH	MJC / RG

Original Issue Date:	Scale @ A2:
01/03/2019	1:50

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226549	FCG	MB	LG

Type	Discipline	Number	Suitability	Revision
DR	M	5712	S2	P01