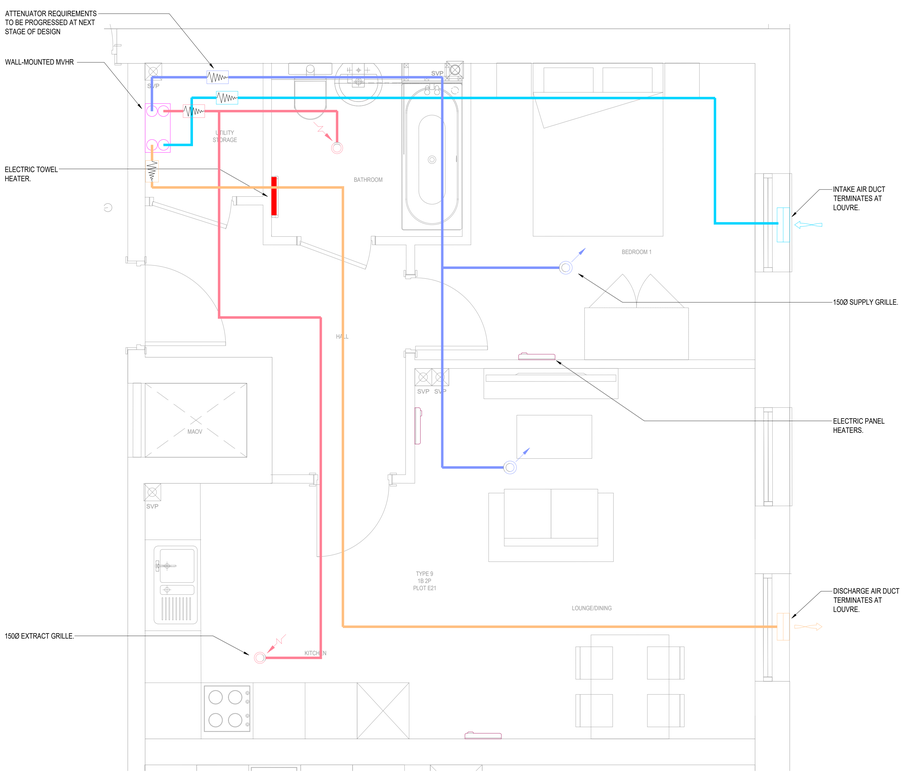
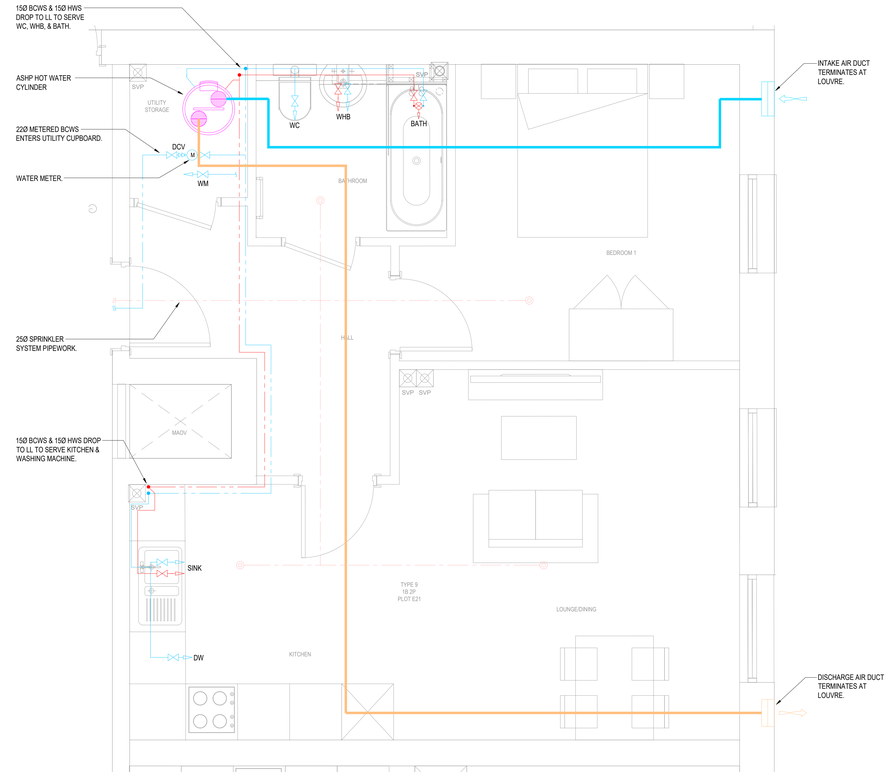


VENTILATION LEGEND	
SYMBOL	DESCRIPTION
	EXTRACT GRILLE
	SUPPLY GRILLE
	SUPPLY DUCTWORK
	INTAKE AIR DUCTWORK
	EXTRACT DUCTWORK
	DISCHARGE AIR DUCTWORK

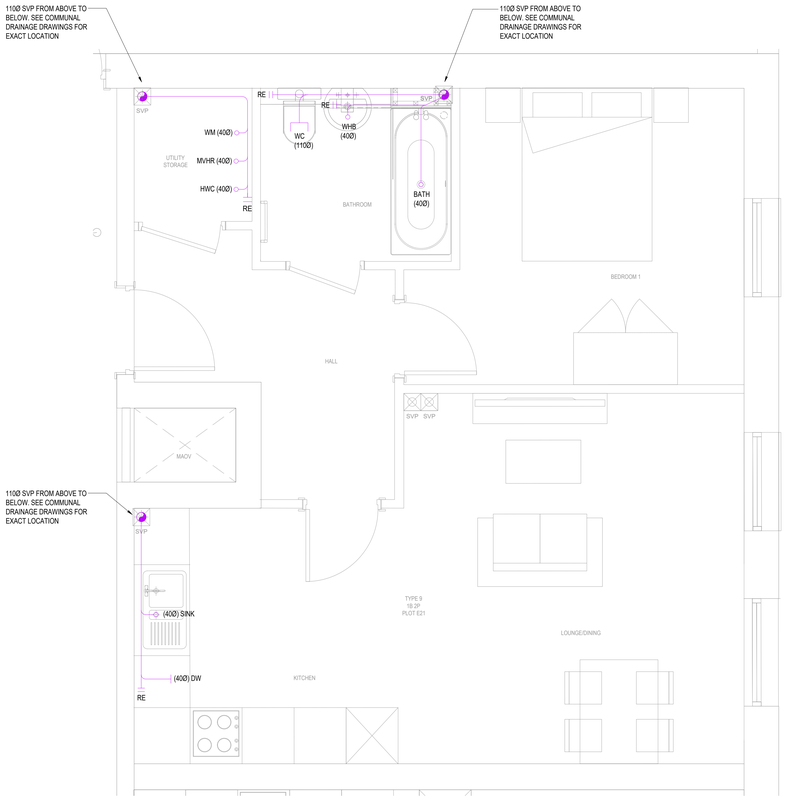
A 5001 VENTILATION LAYOUT
TYPICAL 1-BED APARTMENT 1:25



DOMESTIC SERVICES LEGEND	
SYMBOL	DESCRIPTION
	COLD WATER PIPEWORK AT HIGH LEVEL
	COLD WATER PIPEWORK WITHIN CEILING VOID
	COLD WATER PIPEWORK AT LOW LEVEL
	HOT WATER PIPEWORK AT HIGH LEVEL
	HOT WATER PIPEWORK WITHIN CEILING VOID
	HOT WATER PIPEWORK AT LOW LEVEL
	SPRINKLER PIPEWORK AT HIGH LEVEL
	THERMOSTATIC MIXING TAP
	THERMOSTATIC MIXING SHOWER
	SPRINKLER HEAD

ABBREVIATIONS	
SYMBOL	DESCRIPTION
RTA	RISE TO ABOVE
RFB	RISE FROM BELOW
BCWS	BOOSTED COLD WATER SUPPLY
HWS	HOT WATER SUPPLY
WM	WASHING MACHINE
DW	DISHWASHER
SHW	SHOWER
WHB	WASH HAND BASIN
WC	TOILET
DCV	DOUBLE CHECK VALVE
HWC	HOT WATER CYLINDER
C/W	COMES WITH
HL	HIGH LEVEL
LL	LOW LEVEL
FA	FROM ABOVE
TB	TO BELOW

B 5001 DOMESTIC SERVICES LAYOUT
TYPICAL 1-BED APARTMENT 1:25



ABOVE GROUND DRAINAGE LEGEND	
SYMBOL	DESCRIPTION
	SOIL VENT PIPE
	DRAINAGE PIPEWORK AT LOW LEVEL
	DRAINAGE PIPEWORK AT HIGH LEVEL

ABBREVIATIONS	
SYMBOL	DESCRIPTION
AAV	AIR ADMITTANCE VALVE
SVP	SOIL VENT PIPE
RE	RODDING EYE
RTA	RISE TO ABOVE
RFB	RISE FROM BELOW
WM	WASHING MACHINE
DW	DISHWASHER
SHW	SHOWER
WHB	WASH HAND BASIN
WC	TOILET

C 5001 ABOVE GROUND DRAINAGE LAYOUT
TYPICAL 1-BED APARTMENT 1:25

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This drawing shall be read in conjunction with the CWC Mechanical and / or Electrical Specification(s).
DO NOT SCALE FROM THIS DRAWING

DESIGNERS RISK ASSESSMENT
REFER TO APPENDIX 1 OF M&E SPECIFICATION FOR DESIGNERS RISK ASSESSMENT SCHEDULE

DRAWING BACKGROUND(S):

COMPANY	DRAWING NUMBER	REV
MCAU	1215-03-03	P11

Rev	Date	Description	Eng	Chk
P03	06.08.25	STAGE 3 - PRELIMINARY ISSUE	GM	SW
P02	18.07.25	PRELIMINARY ISSUE	GM	SW
P01	27.06.25	PRELIMINARY ISSUE	GM	SW

CWC crookes walker consulting
Suite 9a, Bloc, 17 Marble Street
Manchester M2 3AW
Tel: 0161 834 9999
The Plaza, Old Hall Street,
Liverpool L3 9QJ
Tel: 0151 600 5409
E-mail: admin@cwcon.co.uk
Website: www.cwcon.co.uk

Client
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Project
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ST VINCENT RESIDENTIAL

Drawing Title
MECHANICAL SERVICES
TYPICAL 1 BED APARTMENT

Status
STAGE 3

Project No.	Drawn	Scale / Paper Size
3522	WN	1:25 @ A0

Drawing No. 3522-CWC-1B-ZZ-DR-M-5001
Rev P03