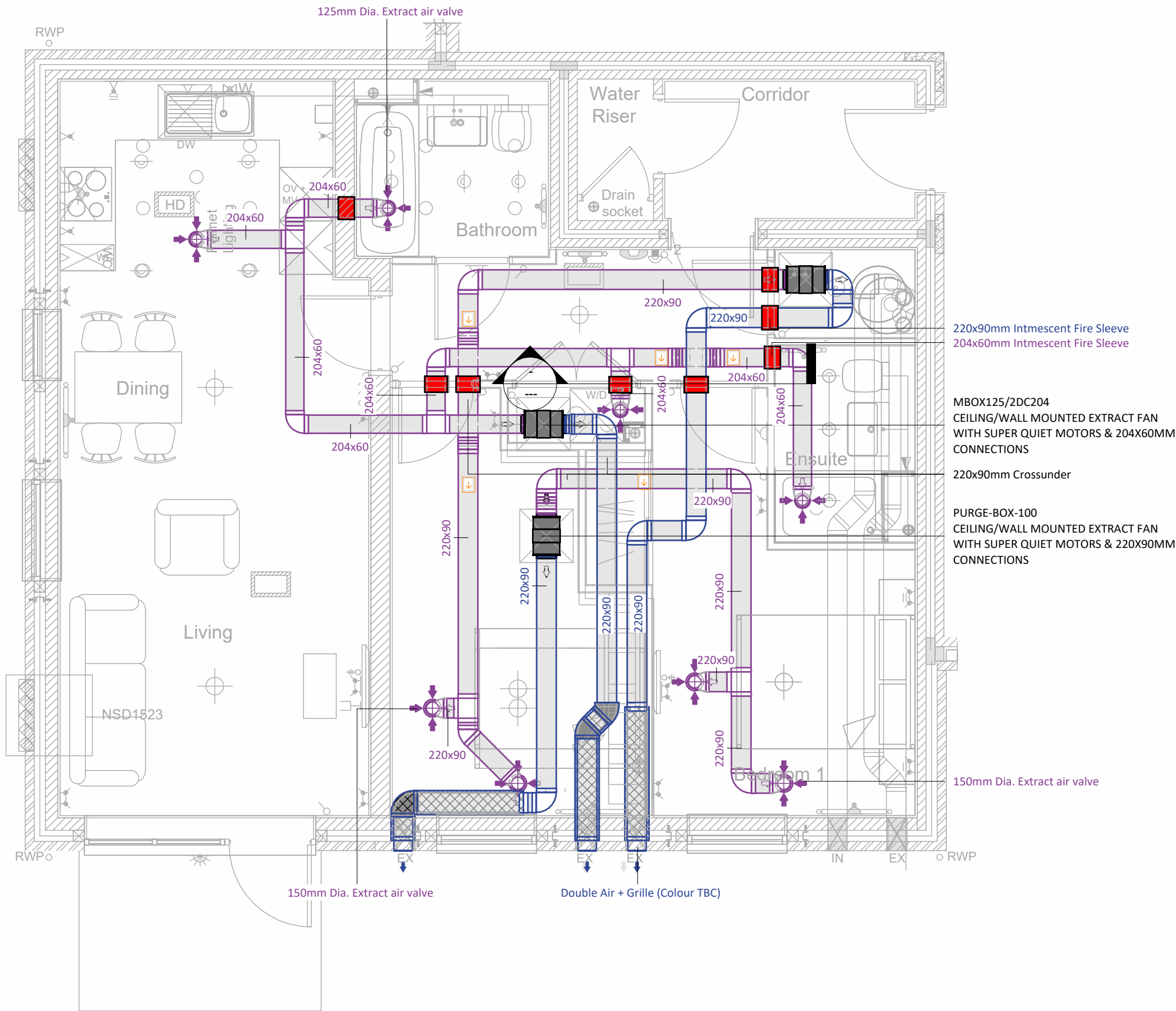


Notes:-

- 1) All Loft and unheated void ducting fitted with Insulated Duct Wrap.
 - 1.1. MEV Terminations- last 1500mm of ducting fitted with Insulated Duct Wrap.
 - 1.2. MVHR Terminations - All exhaust and fresh air ducting fitted with Insulated Duct Wrap.
- 2) Duct Positioning is Indicative Only. Final Co-ordination to be Undertaken at Site Level.
- 3) Condensate Drainage To Be Provided & installed By Others.

BLOCK - BLOCK F
FLAT TYPE - 32 & 33 (HANDED)
PLOT NUMBERS - 122, 124



24 -
1 PLOT-122-124-TYPE-32-33-FLT-2B-500-AS-V5
1 : 50

Colour Legend

- Extract Air
- Exhaust Air

Vectaire Limited
Hampden Building
Lincoln Road
Cressex Business Park
High Wycombe
Buck HP12 3RH
Tel 01494 522333
E-mail: estimating@vectaire.co.uk



Drawn by:- GJ
Checked by:- PB
Date:- 23/01/2025
Scale:- As indicated @ A3

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Project:-
Brooklands College
Weybridge

Title:-
PLOT-122-124-TYPE-32-33-FLT-2B

Drawing Number:-
213715/035
Revision:-
6

EXTRACT

MEV - 204X60MM DUCTING
(IF LOFT MOUNTED, ALL TO BE INSULATED)
PURGE - 220X90MM DUCTING
(IF LOFT MOUNTED, ALL TO BE INSULATED)

EXHAUST

220X90MM DUCTING
(LAST 1.5M TO BE INSULATED OR IF LOFT MOUNTED, ALL TO BE INSULATED)

CEILING TERMINATIONS

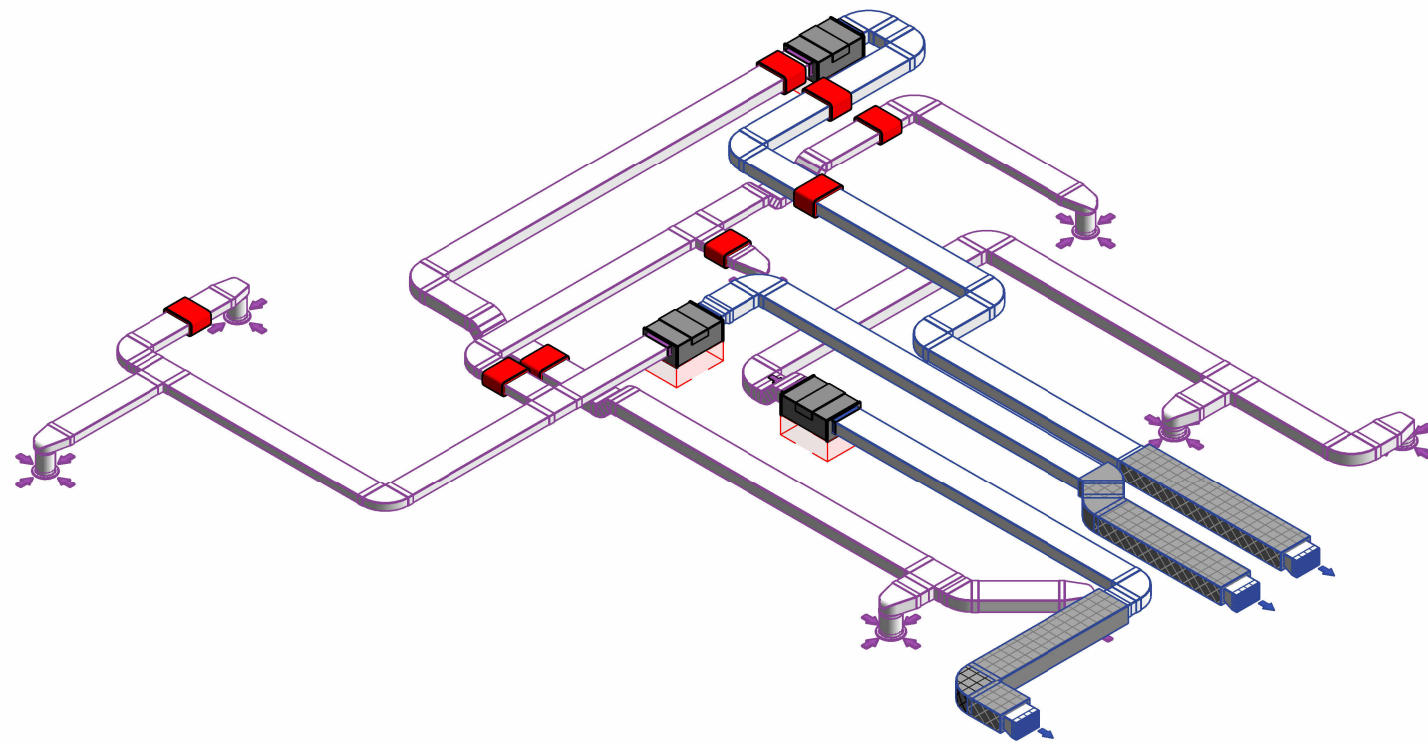
MEV - 125MM CEILING VALVES
PURGE - 150MM CEILING VALVES

EXHAUST TERMINATIONS

DOUBLE AIRBRICK OR ROOF TERMINATION (AS INDICATIVE)

FIRE STRATEGY

204X60MM/220X90MM FIRE SLEEVES (AS INDICATIVE)



3D Duct -
2 MEV-PURGE-TYPE-32-33-FLT-2B-500-AS-V5

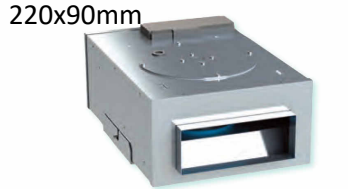
**THIS DRAWING IS FOR
APPROVAL ONLY
TO BE CHECKED WITH
DESIGN CO-ORDINATOR**

MBOX125/2DC



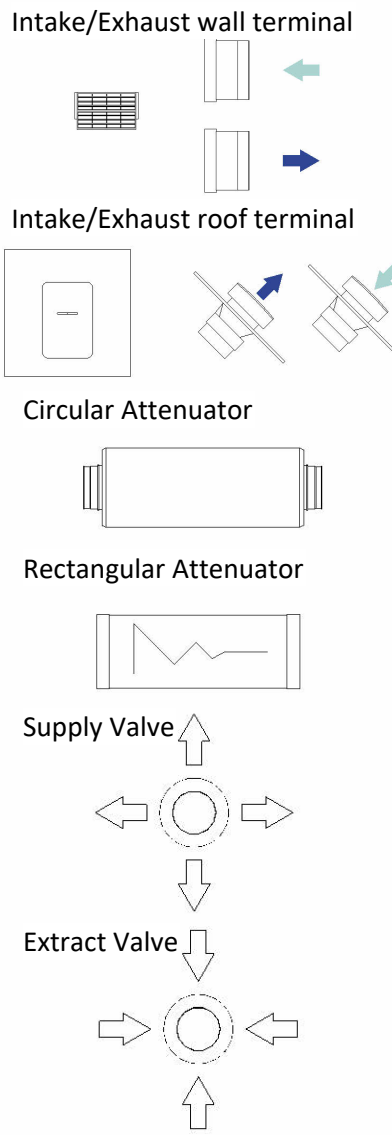
High performance MEV fan

PURGE-BOX100



High performance purge fan

Component Legend



6	Amended As Per Cala Comments dated 29.10.25	GJ	29/10/2025
5	Amended As Per G2 Comments dated 29.08.25	JO	23/10/2025
4	Amended As Per G2 Comments	GJ	26/08/2025
3	Slightly Adjusted Ensuite Extract Duct To Avoid Duct Clashes	GJ	18/07/2025
2	Amended As Per G2/AlphaMEP Comments	GJ	22/04/2025
1	Initial Layout	GJ	09/12/2024
Rev	Description	By	Date

PLOT-122-124-TYPE-32-33-FLT-2B

Drawing Number:-
213715/035
Revision:-
6