

- 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) All ducting is uPVC with flexible connections to air valves.
 - 4) Condensate Drainage To Be Provided & installed By Others.

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

Ground Floor Plan - See Individual Plot Drawings for Detailing



All Exhaust & Incoming Fresh Air Duct to be fitted with insulated duct wrap - not shown for clarity

Fire Sleeves to be fitted in accordance with project fire strategy

Rev	Description	Signed	Date
A	Most Air Brick Locations moved as per BSA Markups	SPB	25/02/20

Vectaire Limited

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Cressen Business Park
High Wycombe
Buck HP12 3RH
Tel 01494, Fax 01494 522337



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Colchester, Essex CO1 2J5
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www.cad-bureau.co.uk, Twitter @cadbureau

Title:-
MVHR Ventilation

Project:-
Kingsway Apartments
Manchester

Description:-
Ground Floor Plan

Drawing No. V1-325-0

Vectaire Project No:- 200517

Drawn by:- S Blackwell

Checked by:- Ben Miller

Date:- 12-08-19

Scale on A1 Paper (841x594):- 1 : 50

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1 Level 0
1 : 50

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First Floor Plan - See Individual Plot Drawings for Detailing



All Exhaust & Incoming Fresh Air Duct to be fitted with insulated duct wrap - not shown for clarity

Fire Sleeves to be fitted in accordance with project fire strategy

1 First Floor
1 : 50

Rev	Description	Signed	Date
A	Most Air Brick Locations moved as per BSA Markups	SPB	25/02/20

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Title:- MVHR Ventilation

Project:- Kingsway Apartments
Manchester

Description:- First Floor Plan

Drawing No. V1-325-1

Vectaire Project No:- 200517

Drawn by:- S Blackwell

Checked by:- Ben Miller

Date:- 12-08-19

Scale on A1 Paper (841x594):- 1 : 50

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Second Floor Plan - See Individual Plot Drawings for Detailing

All Exhaust & Incoming Fresh Air
Duct to be fitted with insulated duct
wrap - not shown for clarity

Fire Sleeves to be fitted in
accordance with project fire
strategy



Rev	Description	Signed	Date
A	Most Air Brick Locations moved as per BSA Markups	SPB	25/02/20

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Title:- MVHR Ventilation

Project:- Kingsway Apartments
Manchester

Description:- Second Floor Plan

Drawing No. V1-325-2

Vectaire Project No:- 200517

Drawn by:- S Blackwell

Checked by:- Ben Miller

Date:- 12-08-19

Scale on A1 Paper (841x594):- 1 : 50

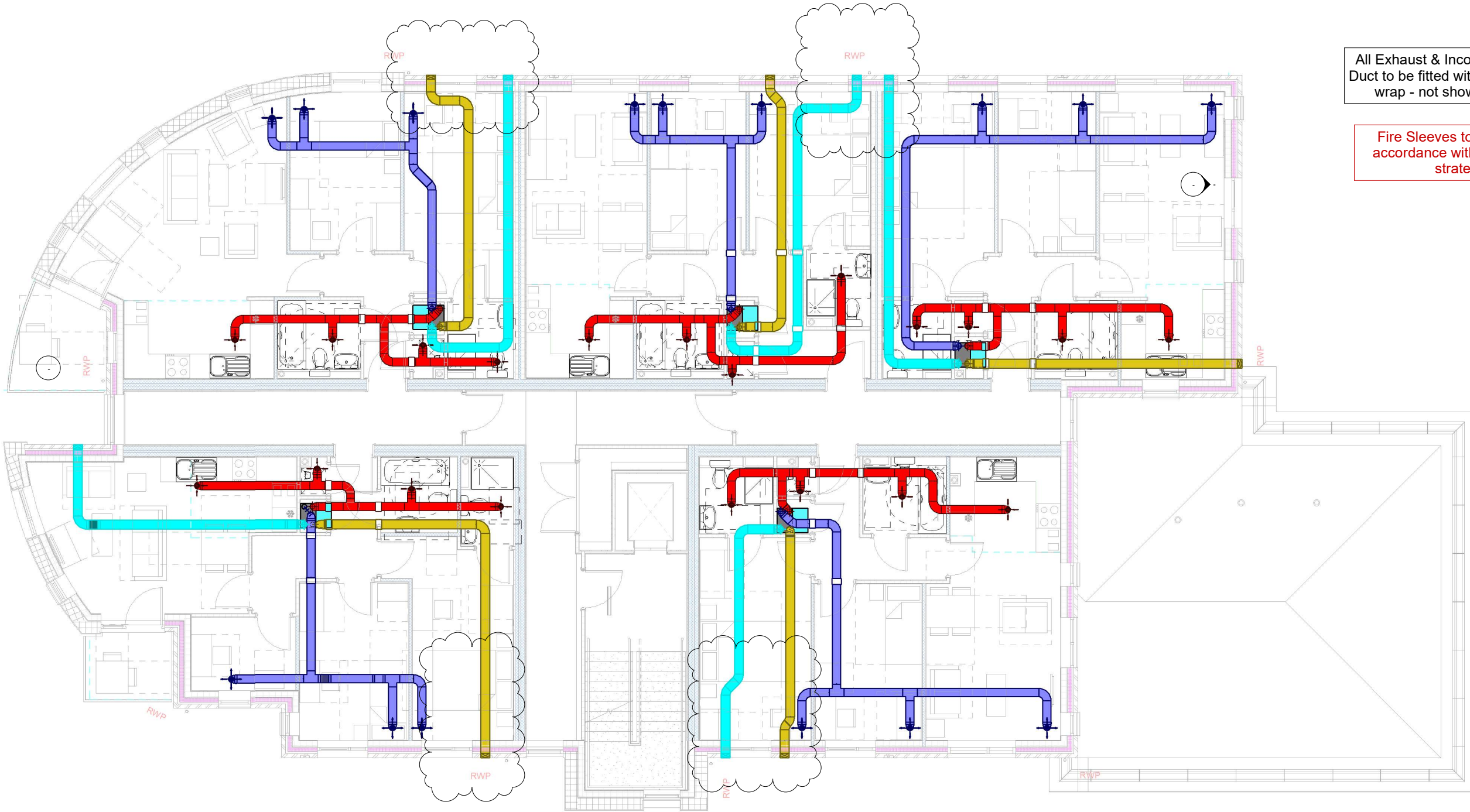
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1 Level 2
1 : 50

- Notes:-
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THIS DRAWING IS FOR APPROVAL ONLY, TO BE CHECKED WITH DESIGN CO-ORDINATOR

Third Floor Plan - See Individual Plot Drawings for Detailing



All Exhaust & Incoming Fresh Air
Duct to be fitted with insulated duct
wrap - not shown for clarity

Fire Sleeves to be fitted in
accordance with project fire
strategy

1 Level 3
1 : 50

Rev	Description	Signed	Date
A	Most Air Brick Locations moved as per BSA Markups	SPB	25/02/20

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Title:- MVHR Ventilation
Project:- Kingsway Apartments Manchester
Description:- Third Floor Plan
Drawing No. V1-325-3
Vectaire Project No:- 200517
Drawn by:- S Blackwell
Checked by:- Ben Miller
Date:- 12-08-19
Scale on A1 Paper (841x594):- 1 : 50

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

Fourth Floor Plan - See Individual Plot Drawings for Detailing



All Exhaust & Incoming Fresh Air Duct to be fitted with insulated duct wrap - not shown for clarity

Fire Sleeves to be fitted in accordance with project fire strategy

1 Level 4
1 : 50

Rev	Description	Signed	Date
A	Most Air Brick Locations moved as per BSA Markups	SPB	25/02/20

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Title:- MVHR Ventilation

Project:- Kingsway Apartments
Manchester

Description:- Fourth Floor Plan

Drawing No. V1-325-4
Vectaire Project No:- 200517
Drawn by:- S Blackwell
Checked by:- Ben Miller
Date:- 12-08-19
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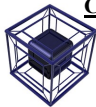
Drawing Schedule							
	Kingsway						Project No. 200517
Sheet Number	Sheet Name	Current Rev	Current Rev Date	Current Revision Description	Current Rev By	Originally Drawn By	First Issue Date
V1-325-0	Ground Floor Plan	A	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	12-09-19
V1-325-1	First Floor Plan	A	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	12/09/19
V1-325-2	Second Floor Plan	A	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	12/09/19
V1-325-3	Third Floor Plan	A	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	12/09/19
V1-325-4	Fourth Floor Plan	A	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	12/09/19
V1-325- I	Drawing Issue Schedule	A	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	12-09-19
V1-325-A1	Apartment 1	A	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	12-09-19
V1-325-A2	Apartment 2	A	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	12-09-19
V1-325-A3	Apartment 3	B	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	12-09-19
V1-325-A4	Apartment 4	A	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	12-09-19
V1-325-A5	Apartment 5	B	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	12-09-19
V1-325-A6	Apartment 6	A	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	12-09-19
V1-325-A10	Apartment 10	A	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	12-09-19
V1-325-A26	Apartment 26 (Type B Variant)	A	25/02/20	Most Air Brick Locations moved as per BSA Markups	SPB	S Blackwell	13/09/19
V1-325-S	Components List					S Blackwell	02/10/19

A	Most Air Brick Locations moved as per BSA Markups	SPB	25/02/20
Rev	Description	Signed	Date

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Title:-
MVHR Ventilation

Project:-
Kingsway Apartments
Manchester

Description:-
Drawing Issue Schedule

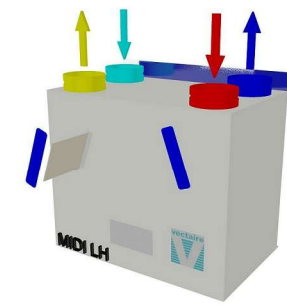
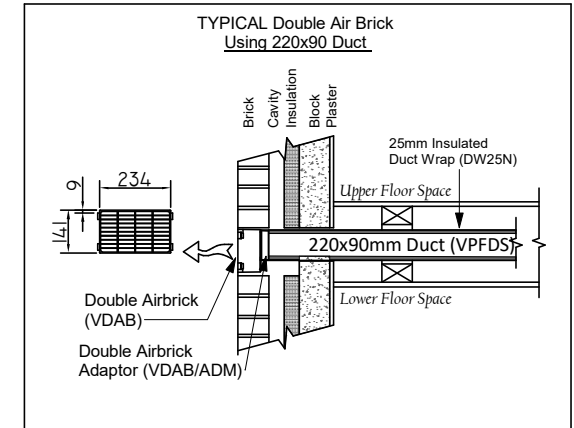
Drawing No. V1-325- I

Vectaire Project No:- 200517
Drawn by:- S Blackwell
Checked by:- B Miller
Date:- 12-09-19
Scale on A2 Paper (594x420):-

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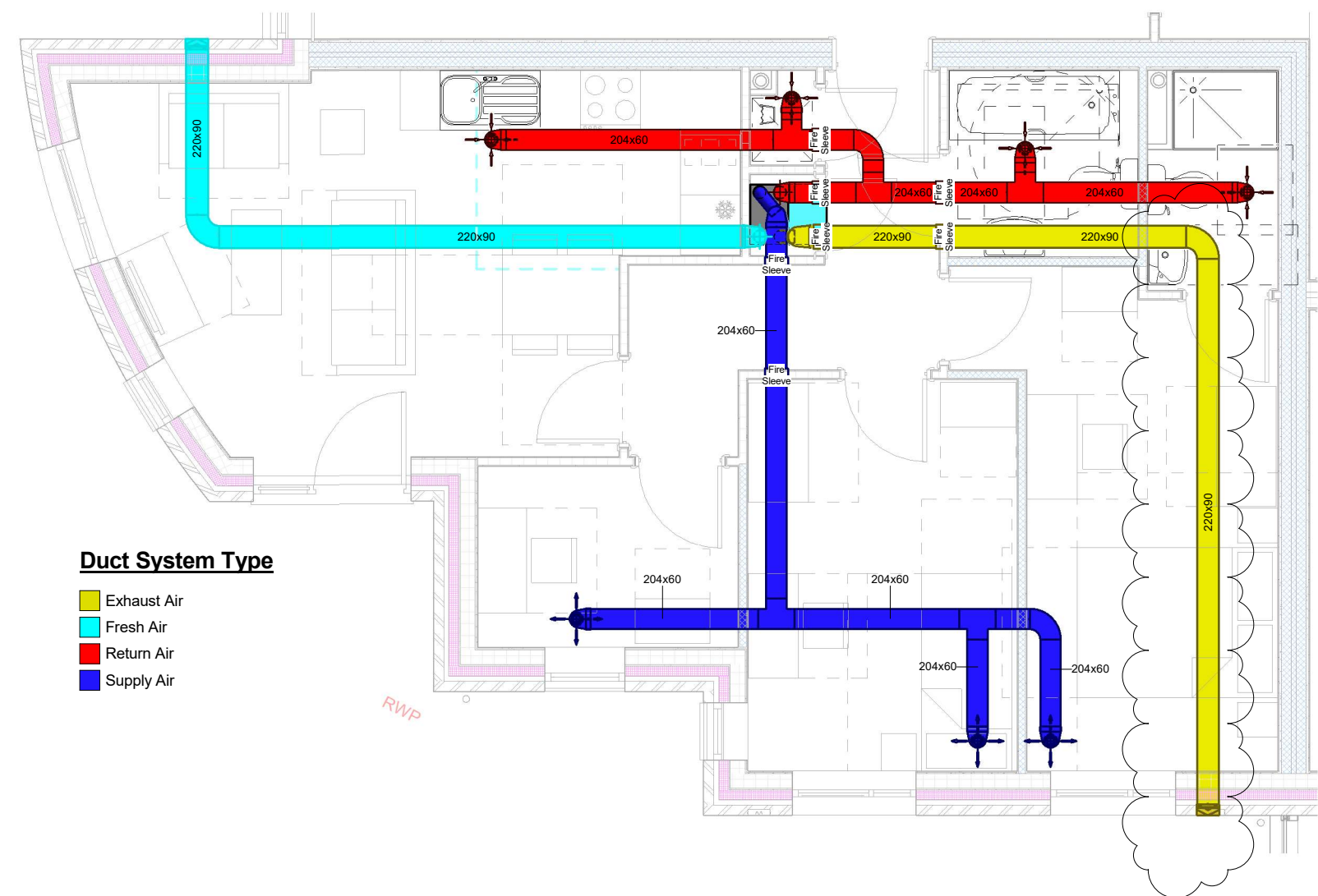
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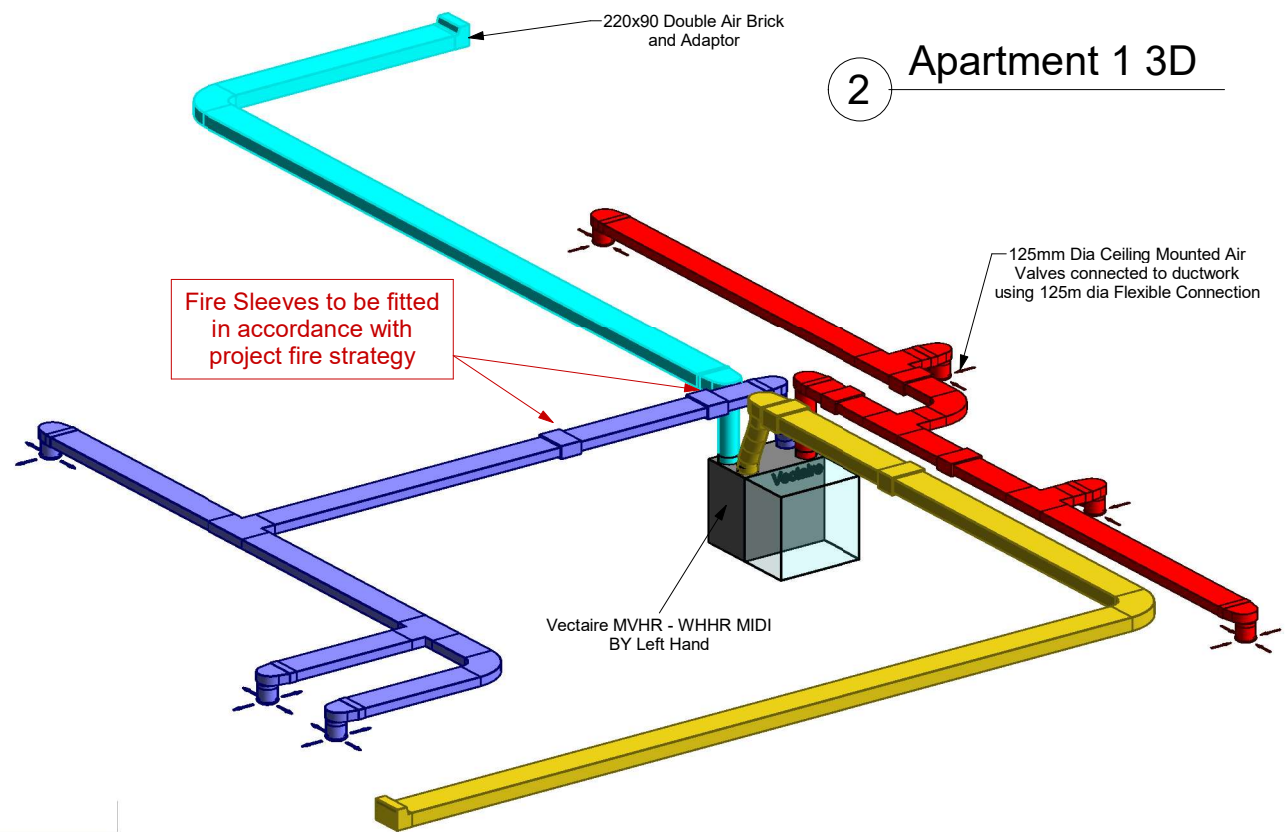
WHHR MIDI BY Left Hand
600(L) x 382 (D) x 564 (H)

1 Apartment 1
1 : 40

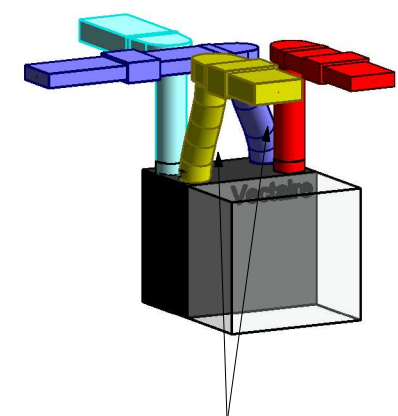


Duct System Type

- Exhaust Air
- Fresh Air
- Return Air
- Supply Air



All Exhaust & Incoming Fresh Air Duct to be fitted with insulated duct wrap - not shown for clarity



Exhaust and supply ducting offset from MVHR spigots to allow supply ducting to "cross over" within the ceiling void.

Type "Front 2", Duct layout for Apartments, 1, 7, 13, 19 & 24

2 Apartment 1 3D

Rev	Description	Signed	Date
A	Most Air Brick Locations moved as per BSA Markups	SPB	25/02/20

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Title:-
MVHR Ventilation

Project:-
Kingsway Apartments
Manchester

Description:-
Apartment 1

Drawing No. V1-325-A1

Vectaire Project No:- 200517

Drawn by:- S Blackwell

Checked by:- B Miller

Date:- 12-09-19

Scale on A2 Paper (594x420):- As indicated

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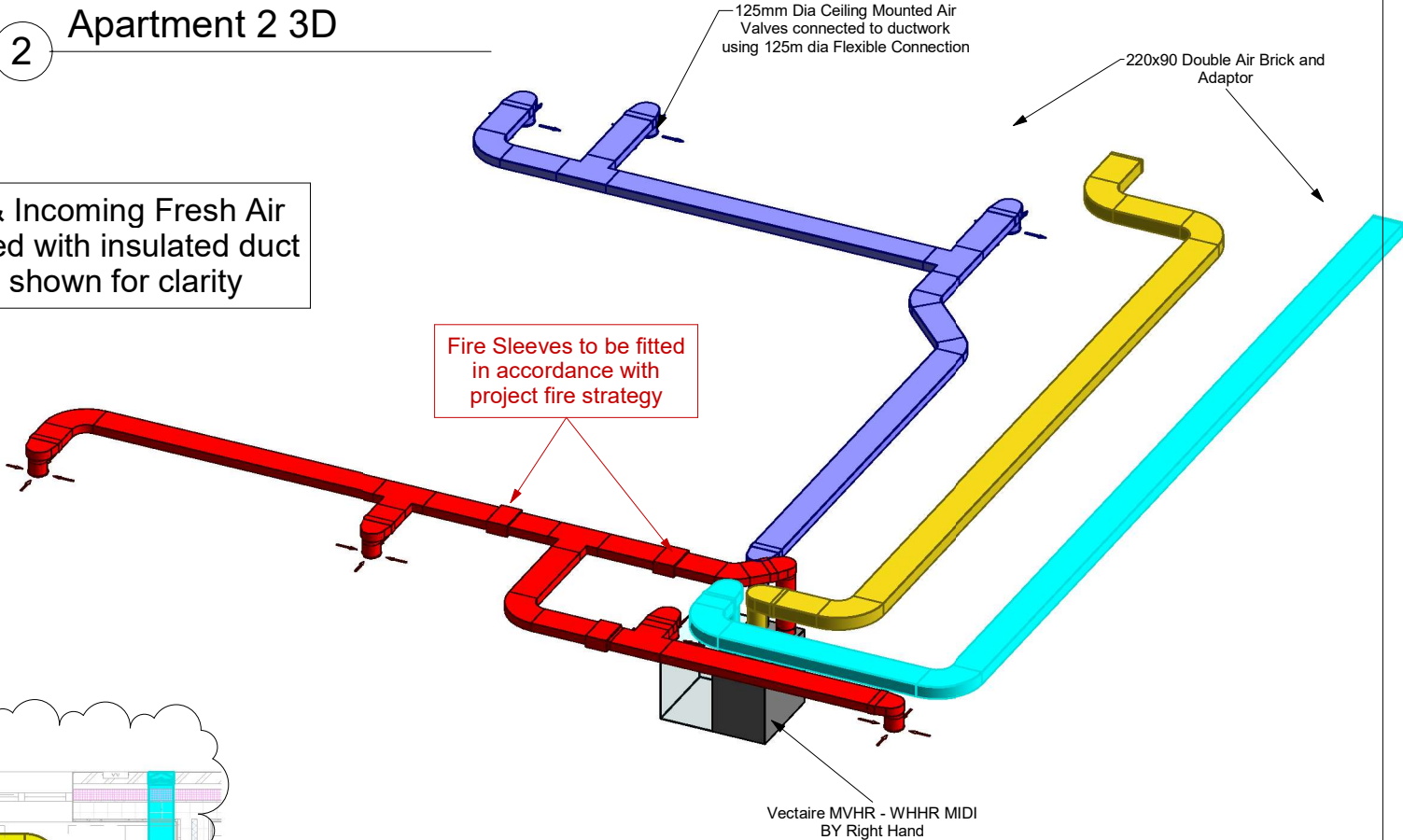
Notes:-

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Type "Front 1", Duct layout for
Apartments, 2, 8, 14, 20, 25

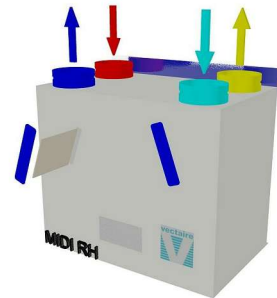
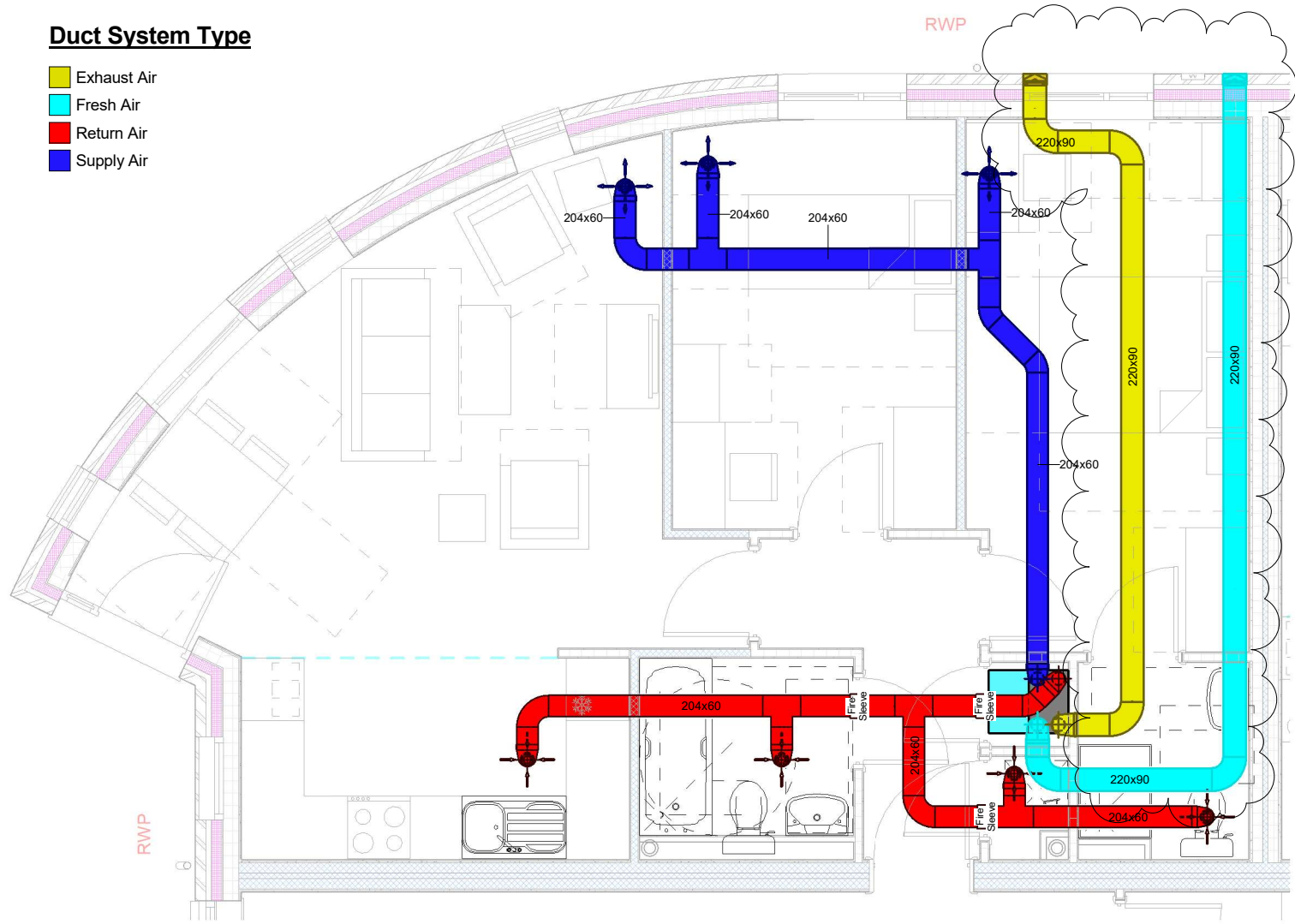
All Exhaust & Incoming Fresh Air
Duct to be fitted with insulated duct
wrap - not shown for clarity



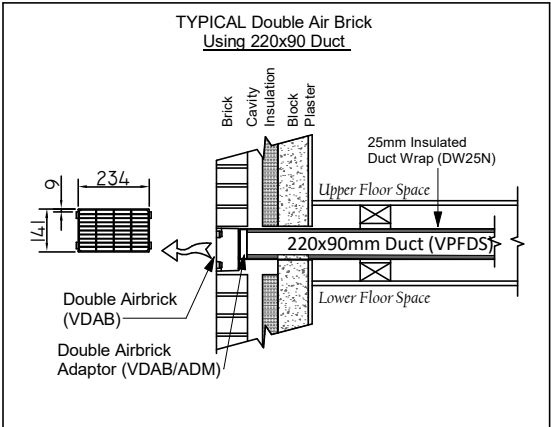
1 Apartment 2
1 : 40

Duct System Type

- Exhaust Air
- Fresh Air
- Return Air
- Supply Air



WHHR MIDI BY Right Hand
600(L) x 382 (D) x 564 (H)



Rev	Description	Signed	Date
A	Most Air Brick Locations moved as per BSA Markups	SPB	25/02/20

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Title:-
MVHR Ventilation

Project:-
Kingsway Apartments
Manchester

Description:-
Apartment 2

Drawing No. V1-325-A2

Vectaire Project No:- 200517

Drawn by:- S Blackwell

Checked by:- B Miller

Date:- 12-09-19

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Duct System Type

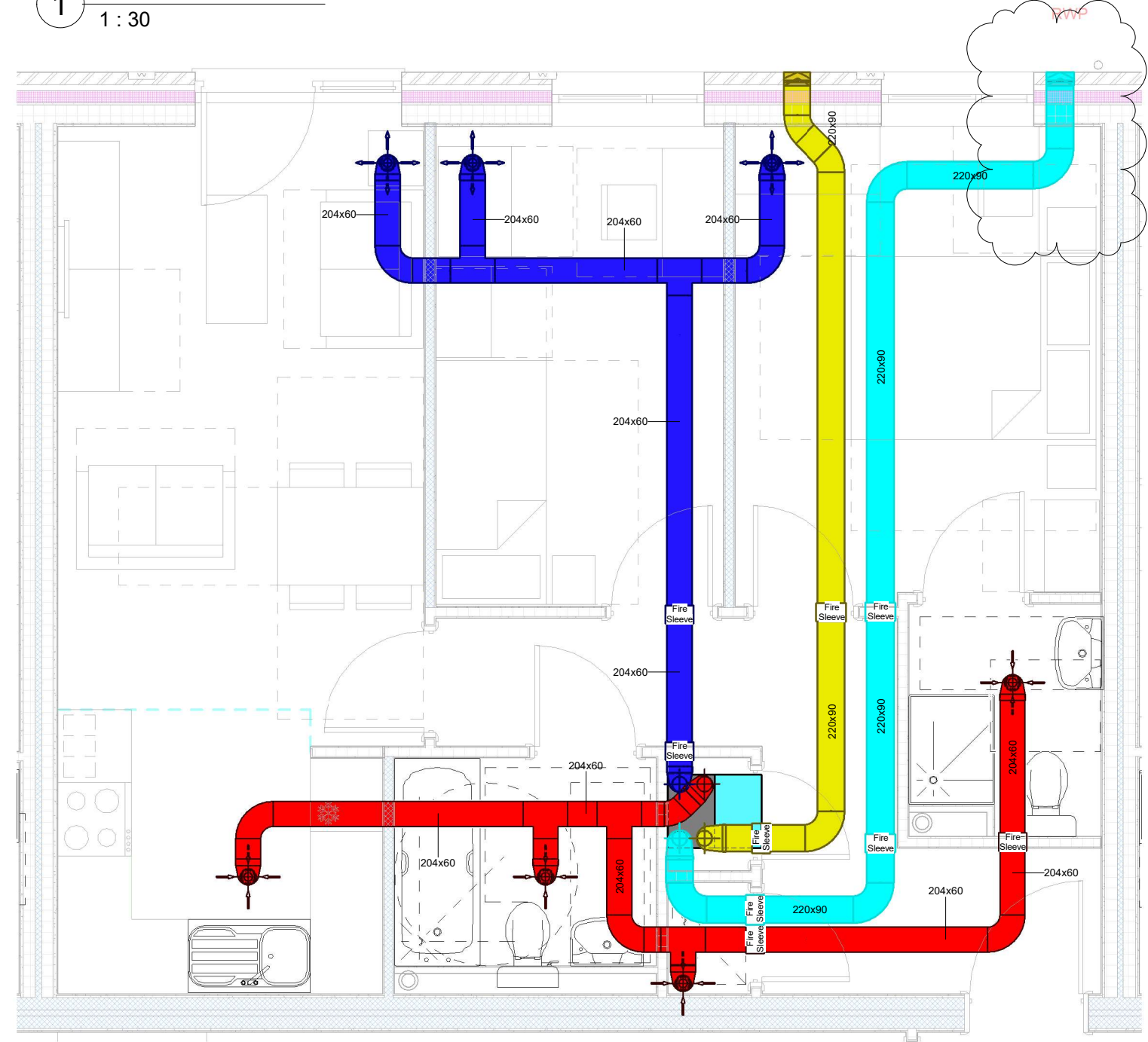
- Exhaust Air
- Fresh Air
- Return Air
- Supply Air

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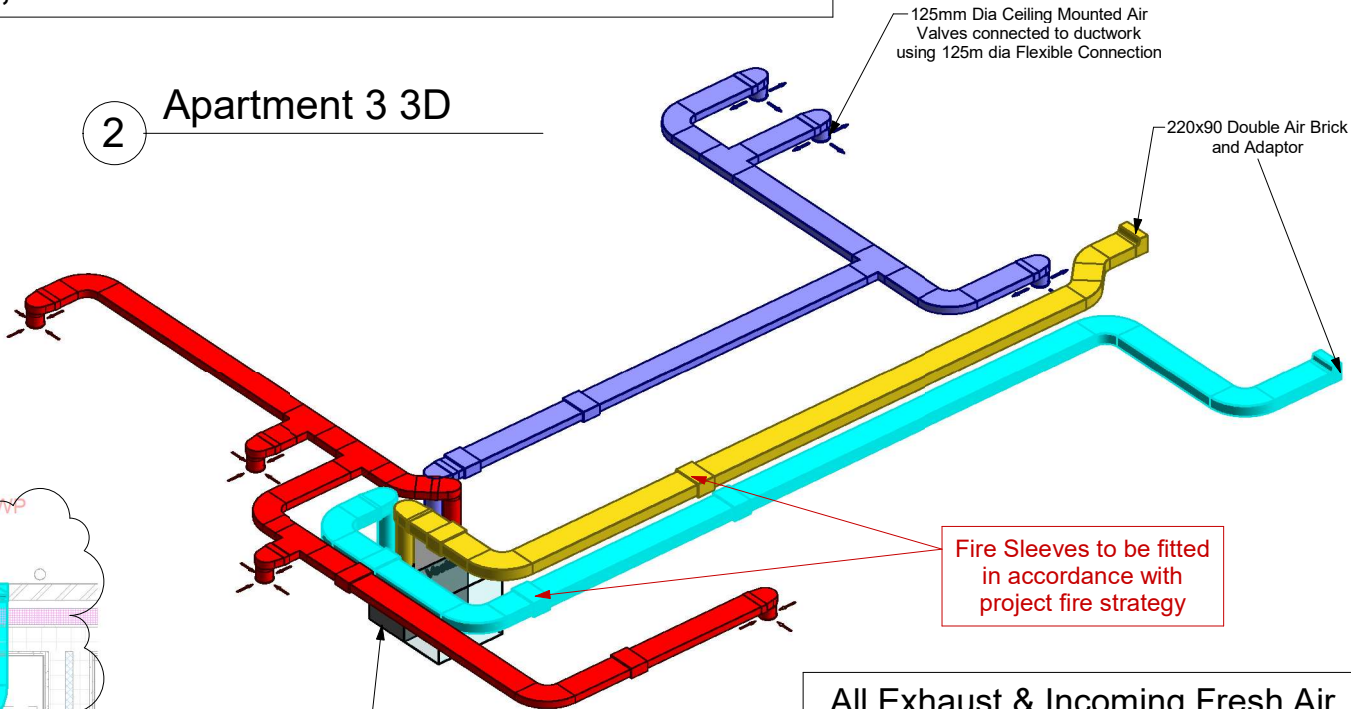
Type B, Duct layout for
Apartments, 3, 9, 15, 21

1 Apartment 3

1 : 30



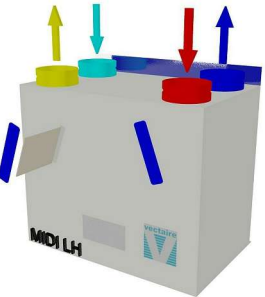
2 Apartment 3 3D



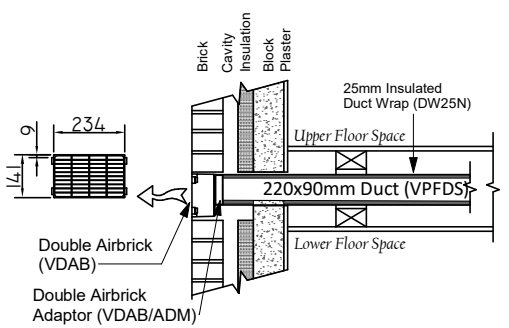
Fire Sleeves to be fitted
in accordance with
project fire strategy

All Exhaust & Incoming Fresh Air
Duct to be fitted with insulated duct
wrap - not shown for clarity

WHHR MIDI BY Left Hand
600(L) x 382 (D) x 564 (H)



TYPICAL Double Air Brick
Using 220x90 Duct



Rev	Description	Signed	Date
B	Most Air Brick Locations moved as per BSA Markups	SPB	25/02/20
A	Apartment Numbers Amended	SPB	02/10/19

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High Wycombe
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Title:-
MVHR Ventilation

Project:-

Kingsway Apartments
Manchester

Description:-
Apartment 3

Drawing No. V1-325-A3
Vectaire Project No:- 200517
Drawn by:- S Blackwell
Checked by:- B Miller
Date:- 12-09-19
Scale on A2 Paper (594x420):- As indicated

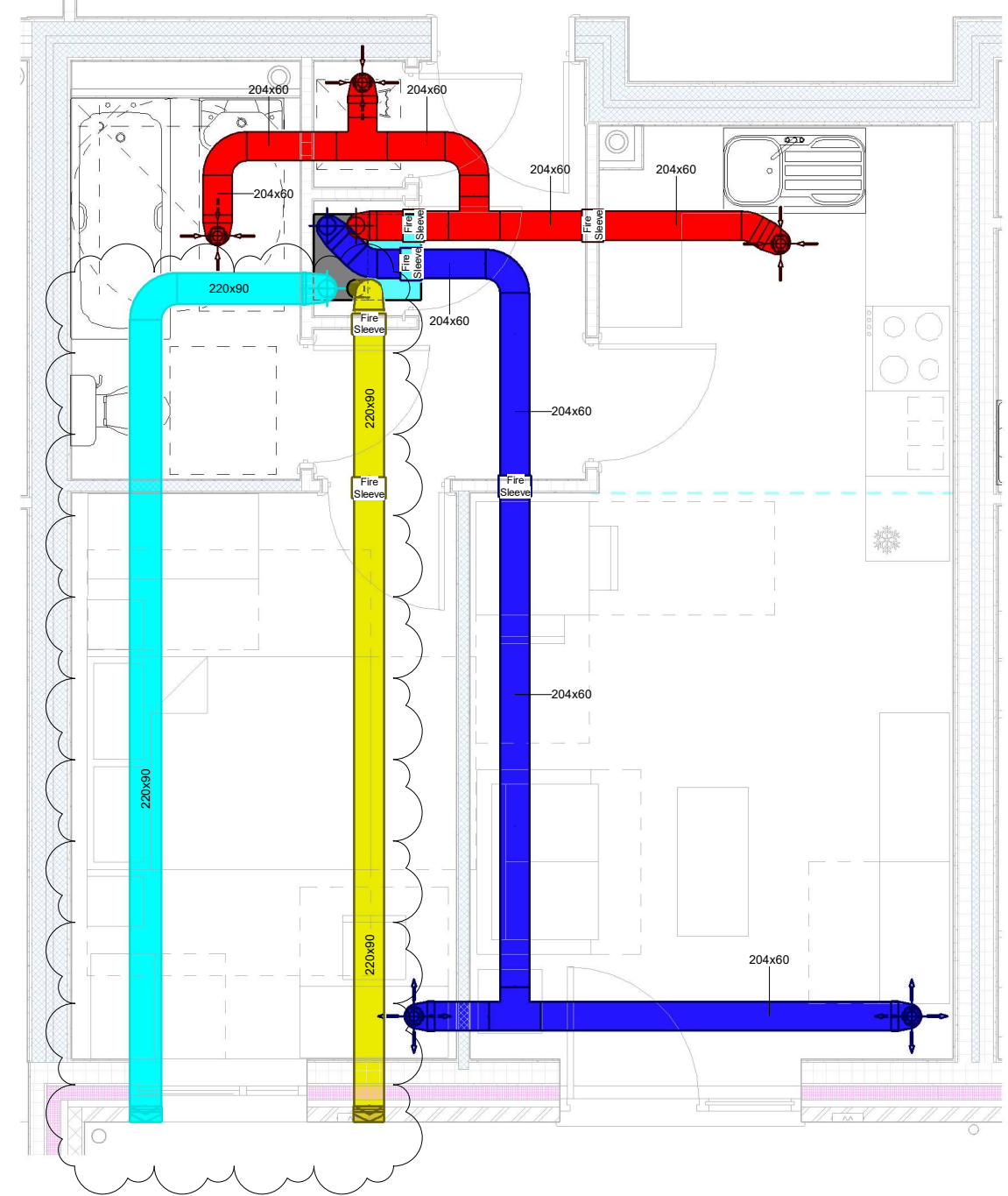
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Duct System Type

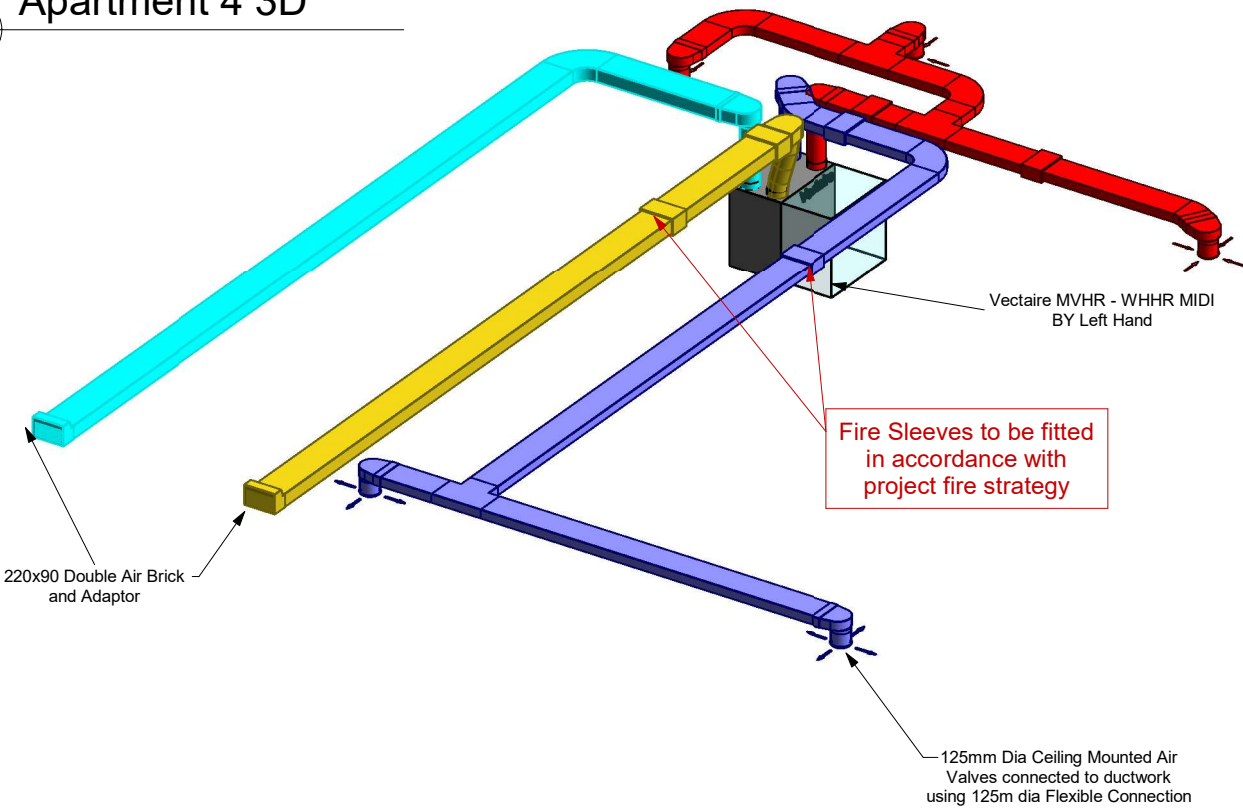
- Exhaust Air
- Fresh Air
- Return Air
- Supply Air

1 Apartment 4
1 : 30



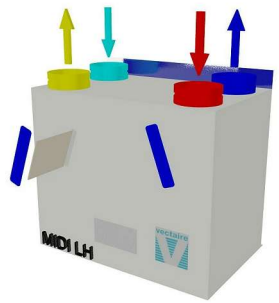
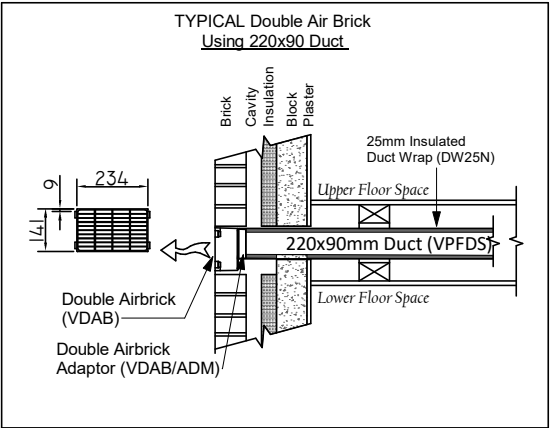
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2 Apartment 4 3D



All Exhaust & Incoming Fresh Air Duct to be fitted with insulated duct wrap - not shown for clarity

Duct Layout for Apartment 4 Only



WHHR MIDI BY Left Hand
600(L) x 382 (D) x 564 (H)

Rev	Description	Signed	Date
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Title:-
MVHR Ventilation

Project:-
Kingsway Apartments Manchester

Description:-
Apartment 4

Drawing No. V1-325-A4
Vectaire Project No:- 200517
Drawn by:- S Blackwell
Checked by:- B Miller
Date:- 12-09-19
Scale on A2 Paper (594x420):- As indicated

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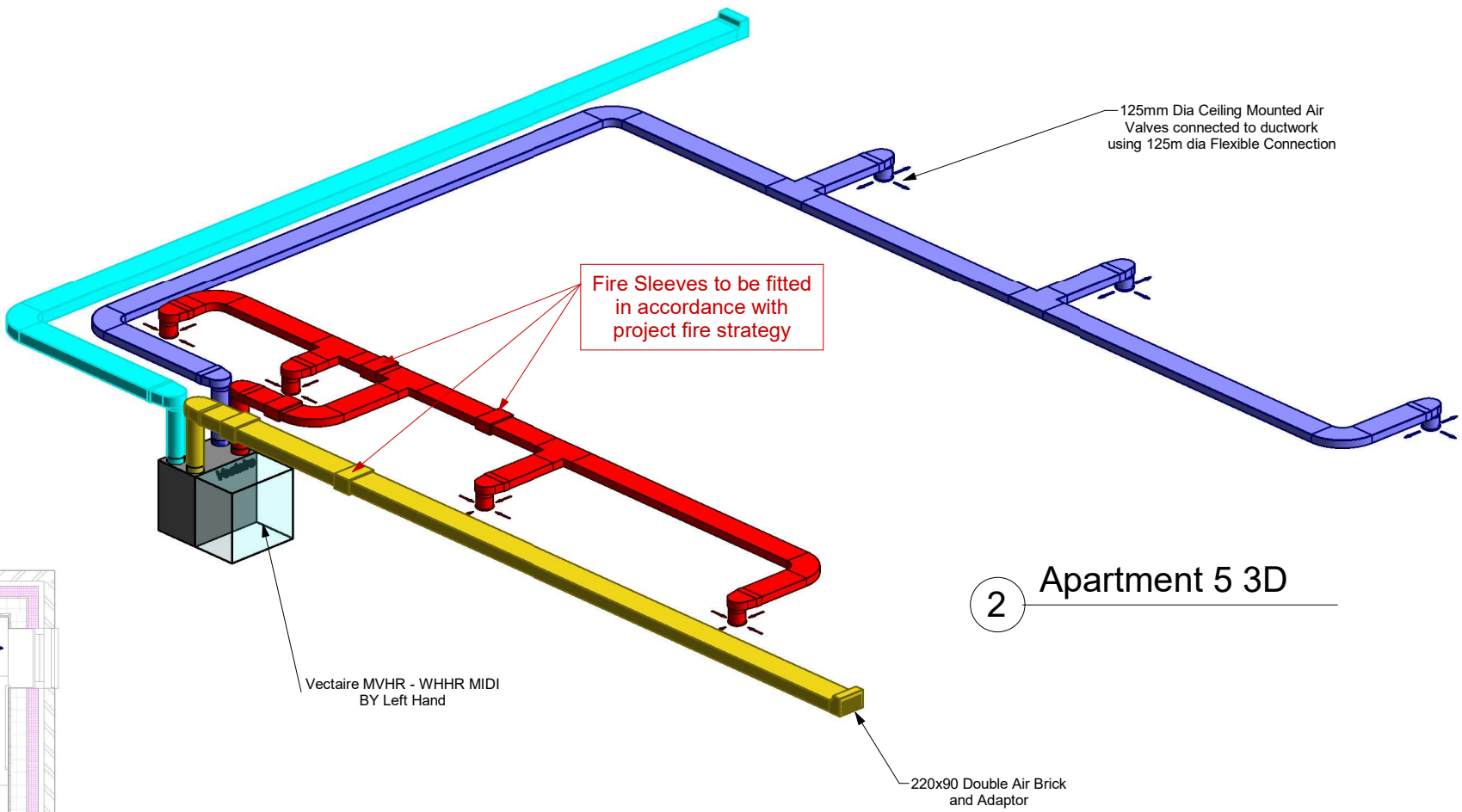
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Type A, Duct layout for
Apartments, 5, 11, 17, 23

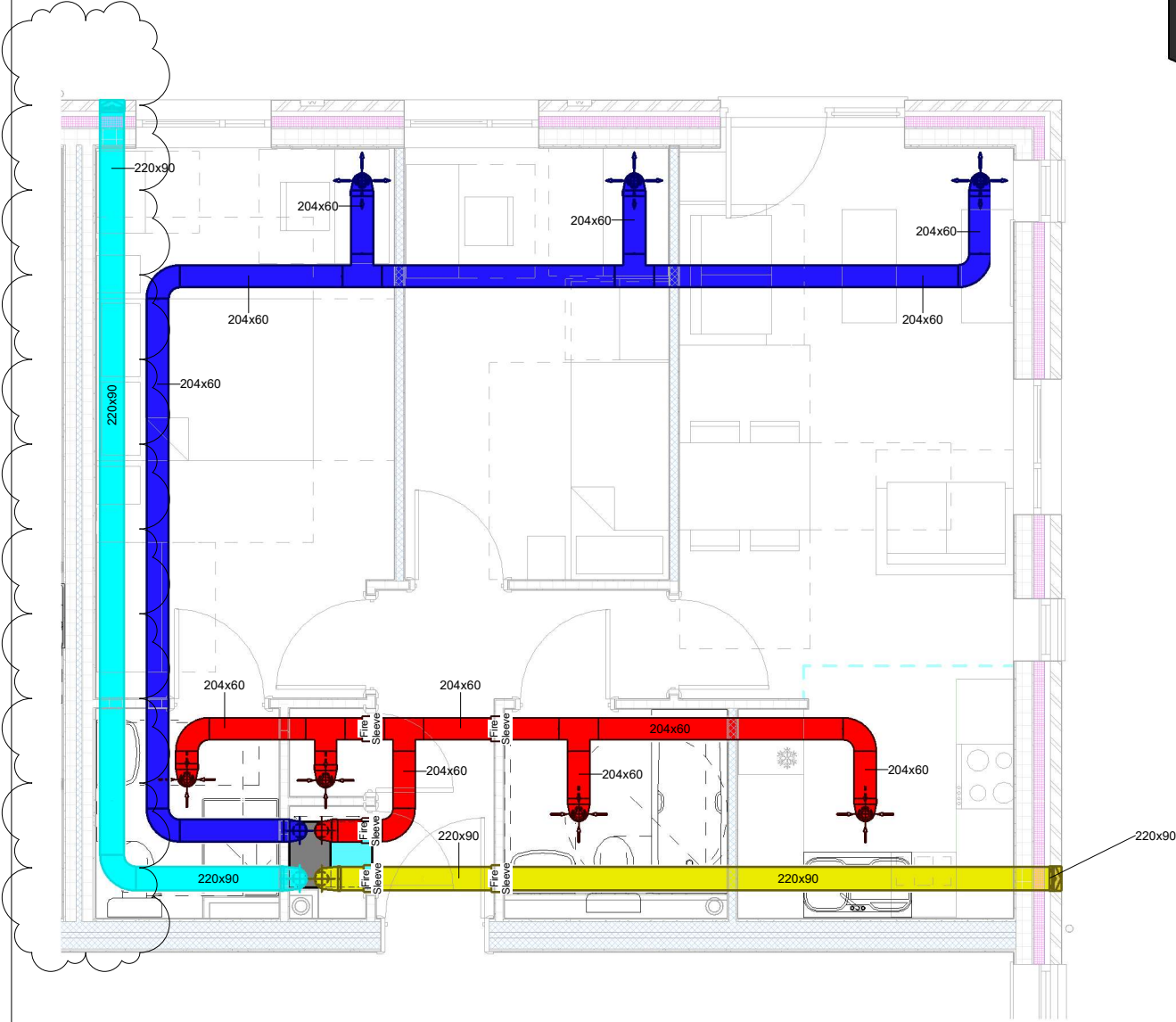
Duct System Type

- Exhaust Air
- Fresh Air
- Return Air
- Supply Air

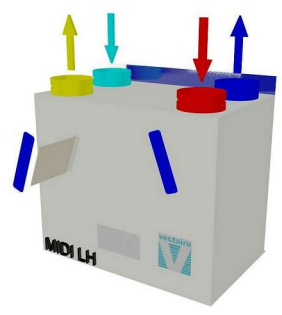
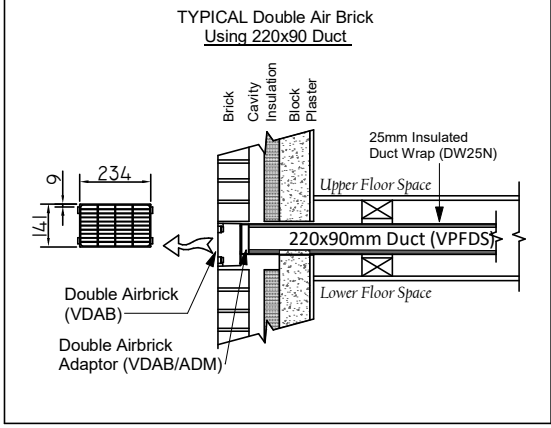


2 Apartment 5 3D

All Exhaust & Incoming Fresh Air
Duct to be fitted with insulated duct
wrap - not shown for clarity



1 Apartment 5
1 : 40



WHHR MIDI BY Left Hand
600(L) x 382 (D) x 564 (H)

Rev	Description	Signed	Date
B	Most Air Brick Locations moved as per BSA Markups	SPB	25/02/20
A	Apartment Numbers Amended	SPB	02/10/19

Vectaire Limited
Hampden Building
Lincoln Road
Cressex Business Park
High Wycombe
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Tel 01494 522333 Fax 01494 522337

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Suite 7, Colchester Business Centre
1 George Williams Way
Colchester, Essex CO1 2JS
Tel/Fax: 01206 890899
E-Mail: info@cad-bureau.co.uk
www.cad-bureau.co.uk, Twitter @cadbureau

Title:- MVHR Ventilation

Project:- Kingsway Apartments Manchester

Description:- Apartment 5

Drawing No. V1-325-A5

Vectaire Project No:- 200517

Drawn by:- S Blackwell

Checked by:- B Miller

Date:- 12-09-19

Scale on A2 Paper (594x420):- As indicated

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- Notes:-
- 1) All Loft and unheated void ducting fitted with Insulated Duct Wrap.
1.1 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) All ducting is uPVC with flexible connections to air valves.
 - 4) Condensate Drainage To Be Provided & installed By Others.

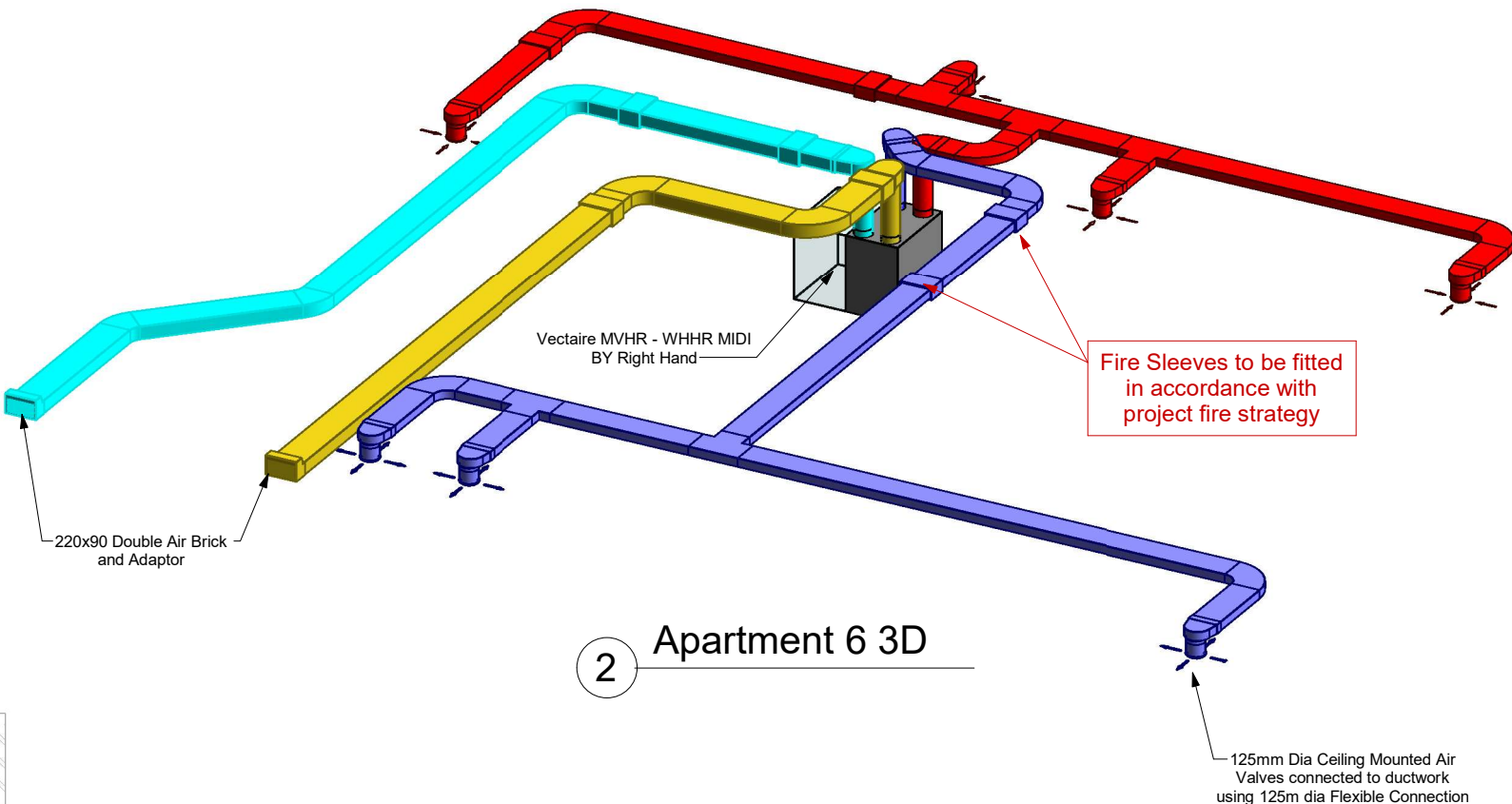
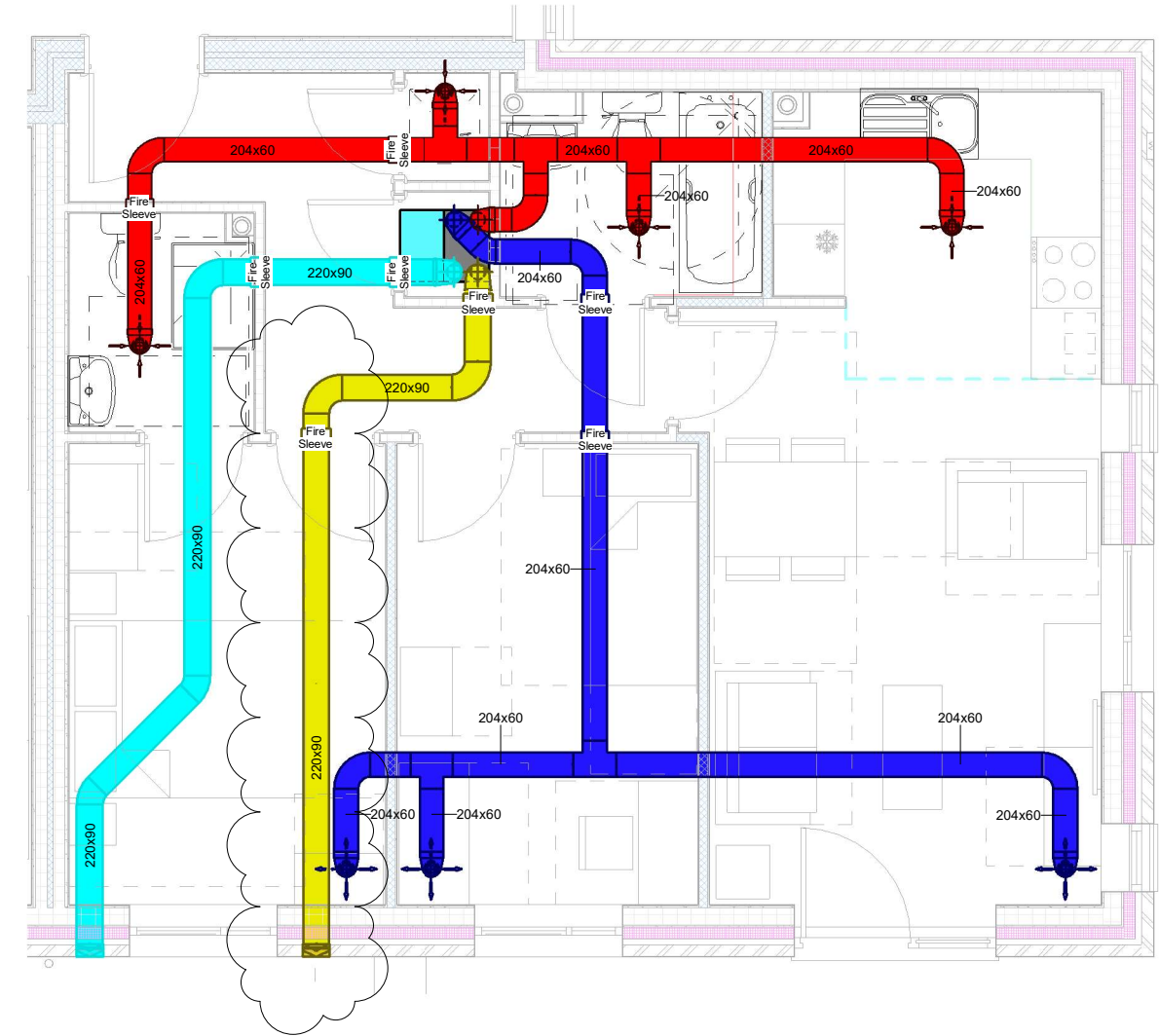
THIS DRAWING IS FOR APPROVAL ONLY, TO BE CHECKED WITH DESIGN CO-ORDINATOR

Type F, Duct layout for
Apartments, 6, 12 & 18

Duct System Type

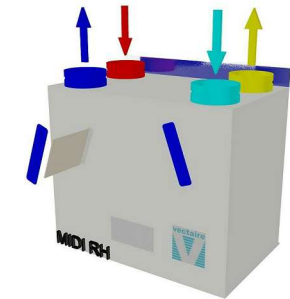
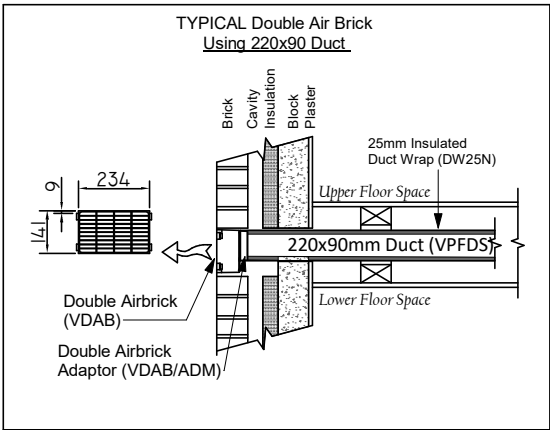
- Exhaust Air
- Fresh Air
- Return Air
- Supply Air

1 Apartment 6
1 : 40



2 Apartment 6 3D

All Exhaust & Incoming Fresh Air
Duct to be fitted with insulated duct
wrap - not shown for clarity



WHHR MIDI BY Right Hand
600(L) x 382 (D) x 564 (H)

Rev	Description	Signed	Date
A	Most Air Brick Locations moved as per BSA Markups	SPB	25/02/20

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High Wycombe
Buck HP12 3RH
Tel 01494 522333 Fax 01494 522337



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1 George Williams Way
Colchester, Essex CO1 2JS
Tel/Fax: 01206 890899
E-Mail: info@cad-bureau.co.uk
www.cad-bureau.co.uk, Twitter @cadbureau

Title:-
MVHR Ventilation
Project:-
Kingsway Apartments
Manchester
Description:-
Apartment 6
Drawing No. V1-325-A6
Vectaire Project No:- 200517
Drawn by:- S Blackwell
Checked by:- B Miller
Date:- 12-09-19
Scale on A2 Paper (594x420):- As indicated
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- Notes:-
- 1) All Loft and unheated void ducting fitted with Insulated Duct Wrap.
 - 1.1 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) All ducting is uPVC with flexible connections to air valves.
 - 4) Condensate Drainage To Be Provided & installed By Others.

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

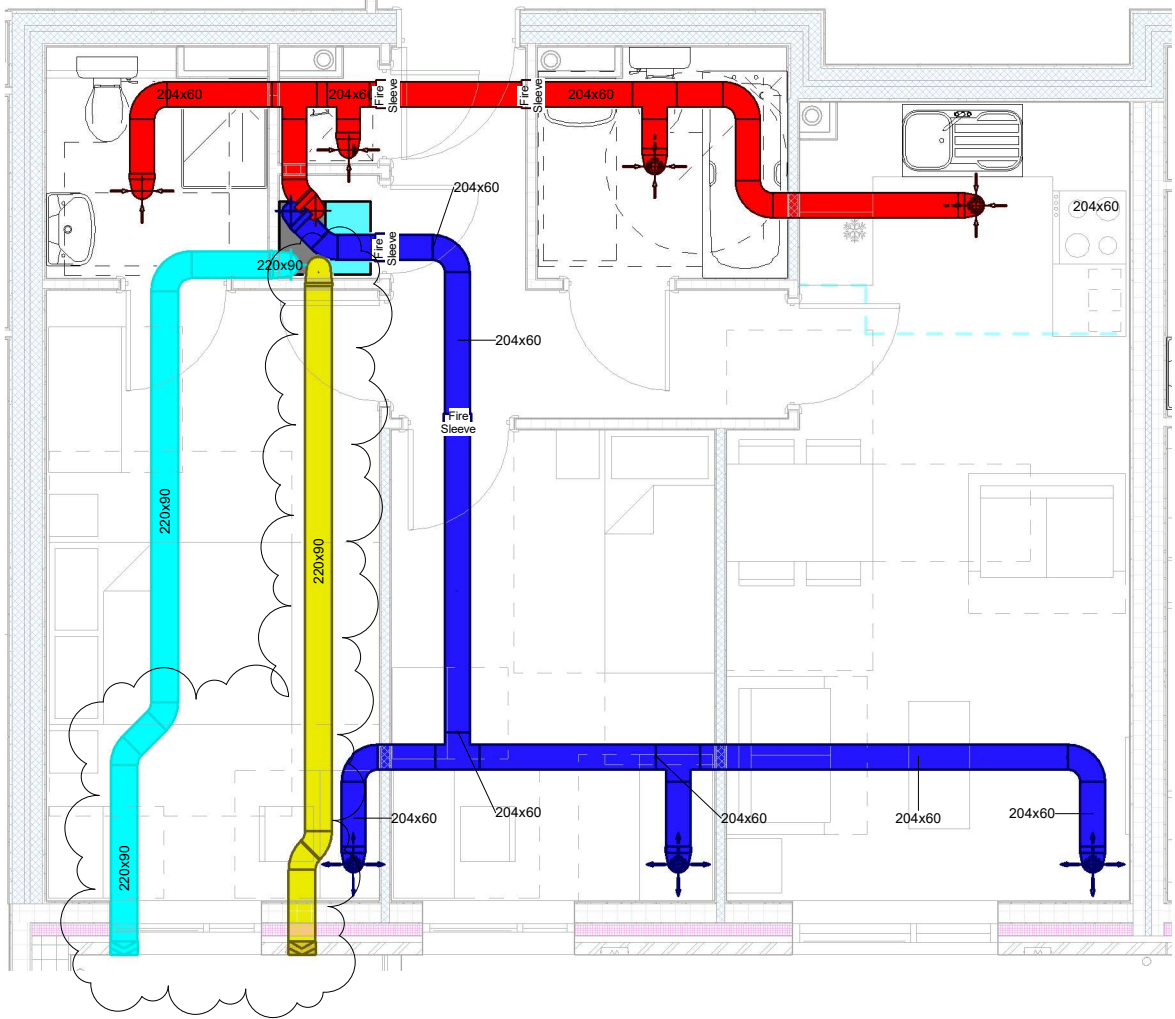
Type E, Duct layout for
Apartments, 10, 16, 22 & 27

Duct System Type

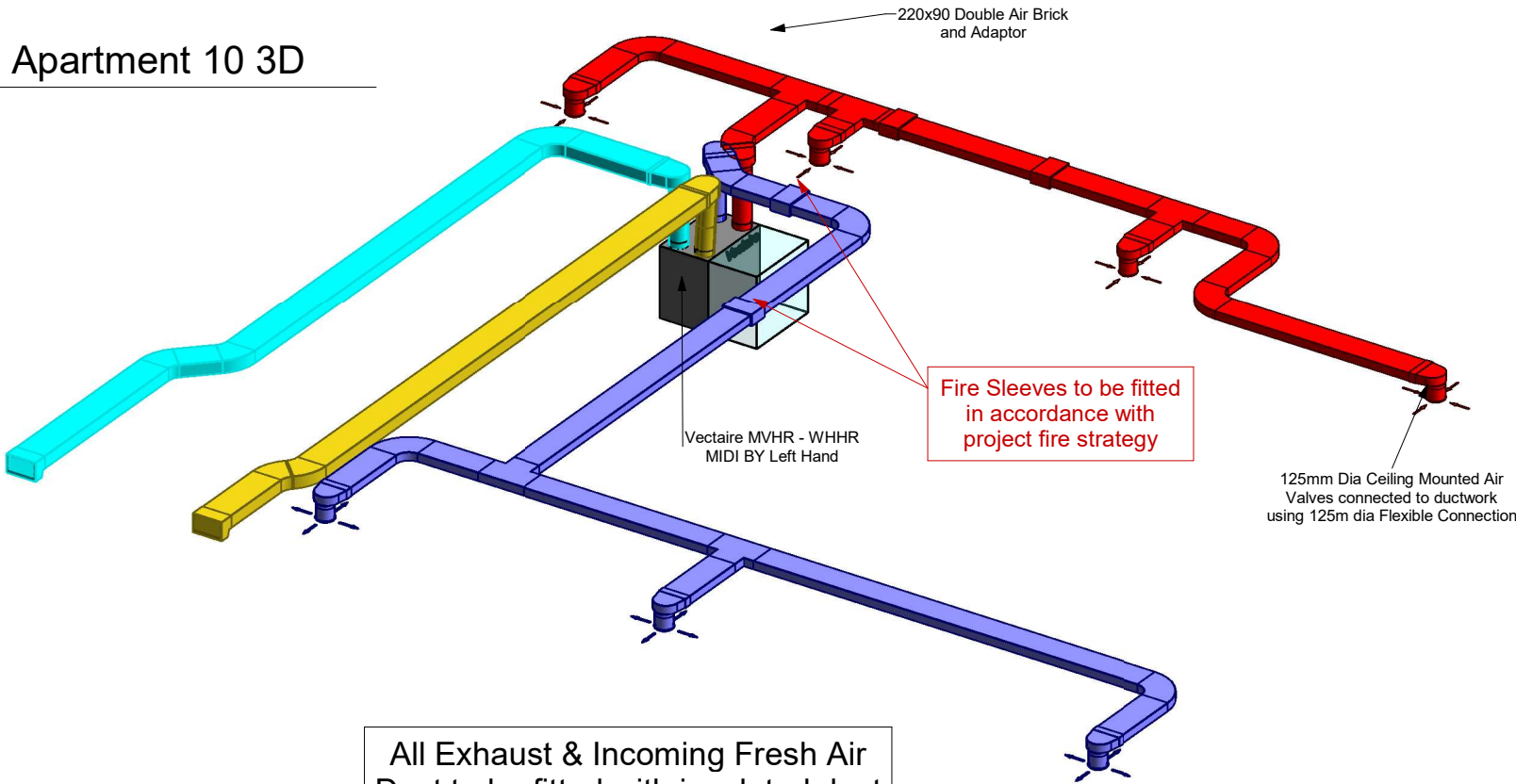
- Exhaust Air
- Fresh Air
- Return Air
- Supply Air

First Floor

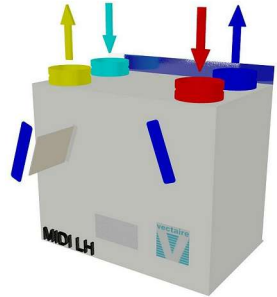
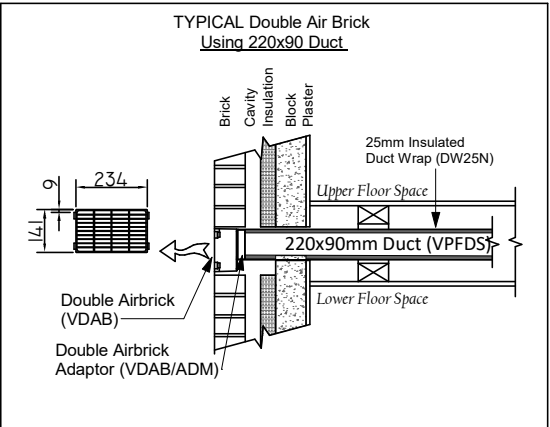
1 : 40



2 Apartment 10 3D



All Exhaust & Incoming Fresh Air
Duct to be fitted with insulated duct
wrap - not shown for clarity



WHHR MIDI BY Left Hand
600(L) x 382 (D) x 564 (H)

Rev	Description	Signed	Date
A	Most Air Brick Locations moved as per BSA Markups	SPB	25/02/20

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E-Mail: info@cad-bureau.co.uk
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Title:-
MVHR Ventilation

Project:-
**Kingsway Apartments
Manchester**

Description:-
Apartment 10

Drawing No. V1-325-A10

Vectaire Project No:- 200517

Drawn by:- S Blackwell

Checked by:- B Miller

Date:- 12-09-19

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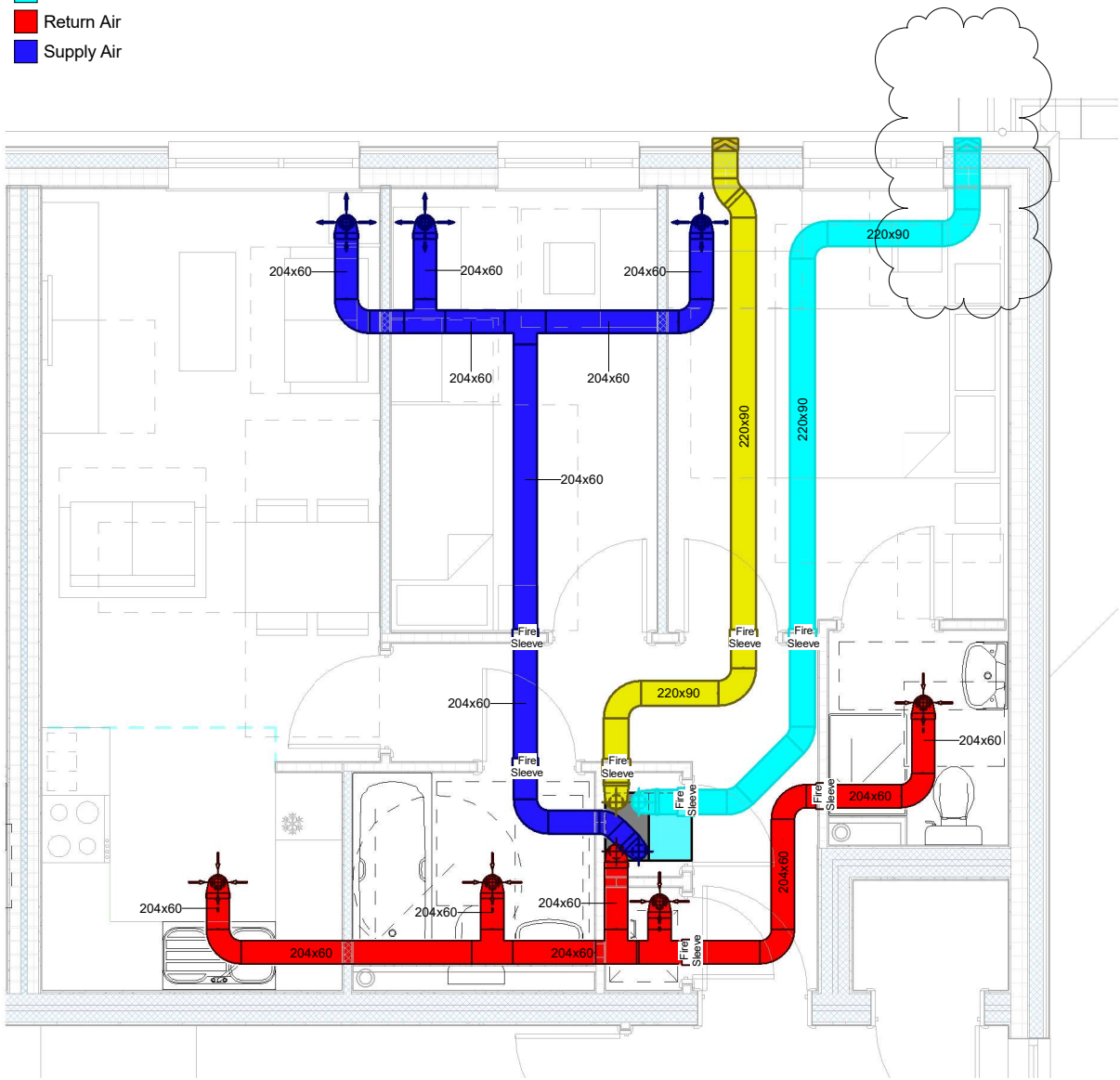
- Notes:-
- 1) All Loft and unheated void ducting fitted with Insulated Duct Wrap.
1.1 MVHR Terminations - All exhaust and fresh air ducting fitted with Insulated Duct Wrap.
 - 2) Duct Positioning is Indicative Only. Final Co-ordination to be Undertaken at Site Level.
 - 3) All ducting is uPVC with flexible connections to air valves.
 - 4) Condensate Drainage To Be Provided & installed By Others.

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

Type B Variant - Duct layout for
Apartment 26 Only

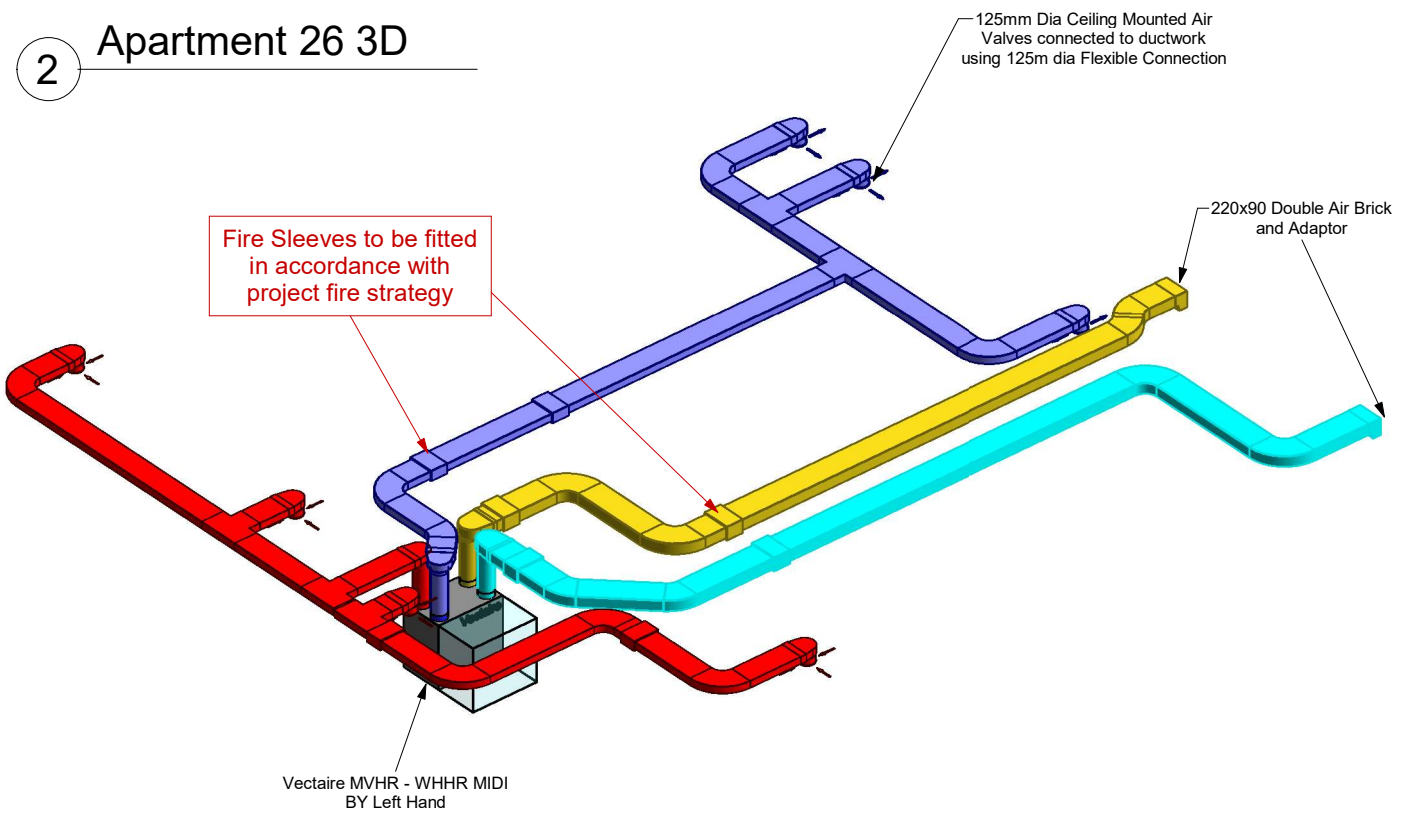
Duct System Type

- Exhaust Air
- Fresh Air
- Return Air
- Supply Air

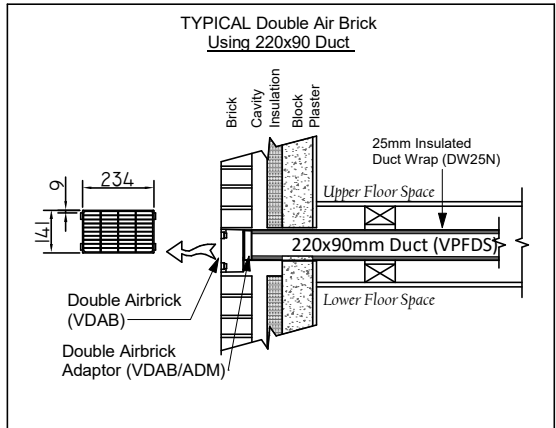


1 Apt 26 (Type B Variant)
1 : 40

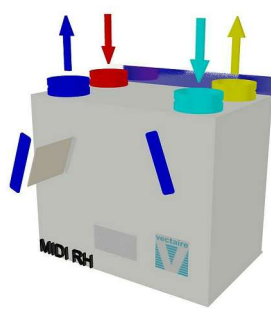
2 Apartment 26 3D



All Exhaust & Incoming Fresh Air
Duct to be fitted with insulated duct
wrap - not shown for clarity



WHHR MIDI BY Right Hand
600(L) x 382 (D) x 564 (H)



Rev	Description	Signed	Date
A	Most Air Brick Locations moved as per BSA Markups	SPB	25/02/20

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E-Mail: info@cad-bureau.co.uk
www.cad-bureau.co.uk, Twitter @cadbureau

Title:-
MVHR Ventilation

Project:-
Kingsway Apartments
Manchester

Description:-
Apartment 26 (Type B Variant)

Drawing No. V1-325-A26

Vectaire Project No:- 200517

Drawn by:- S Blackwell

Checked by:- B Miller

Date:- 12-09-19

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