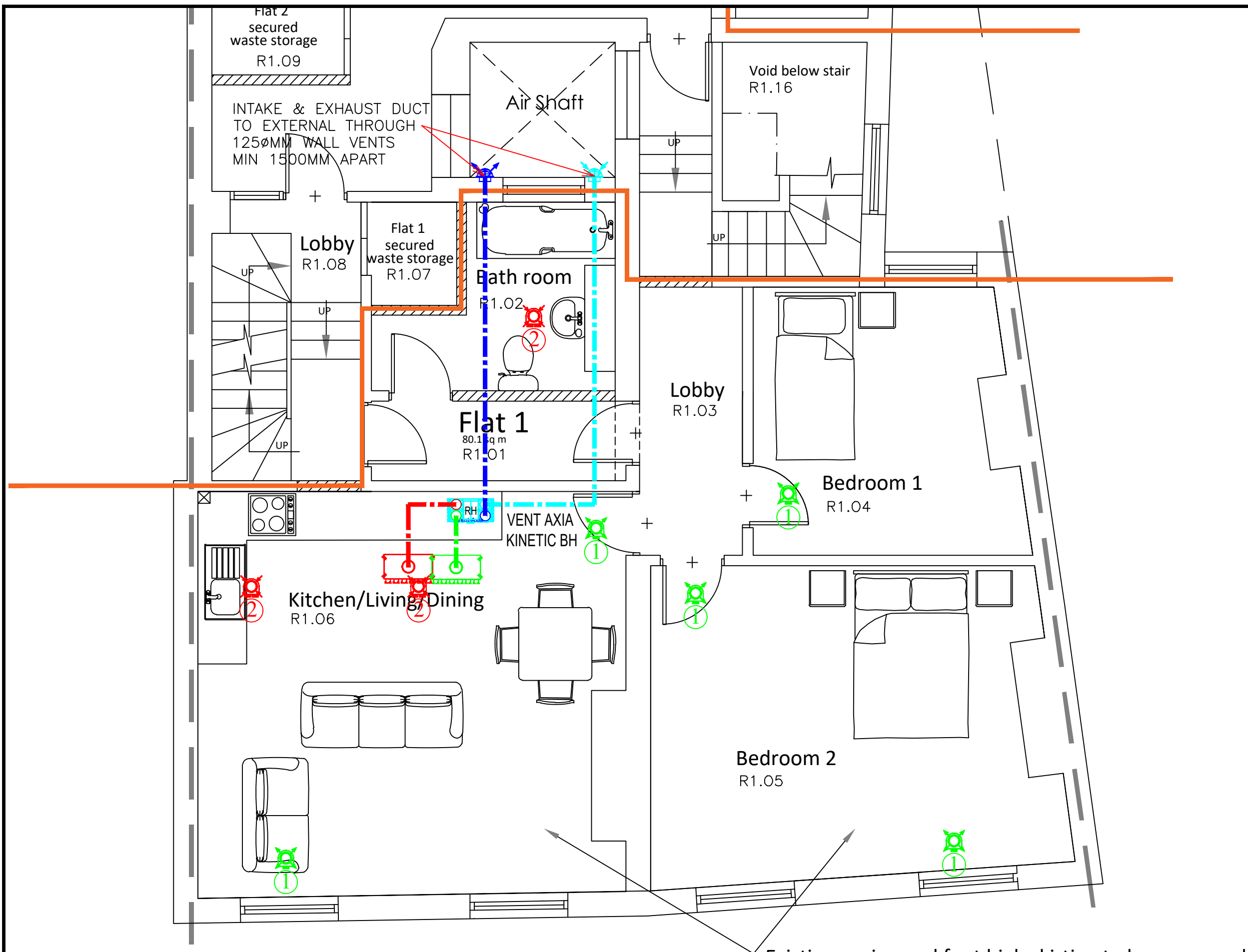




Proposed First Floor Plan

Existing coving and foot high skirting to be preserved

-  Ceiling mounted Supply Valve
-  Ceiling mounted Extract Valve
-  Wall mounted Supply Valve
-  Wall mounted Extract Valve
-  1 Radial Pipe to valve position
-  2 Radial Pipes to valve position

This system has been designed in good faith and complies with current building control regulations.
Do not scale from guide.
This guide is not to be used for Construction purposes.
The duct runs have been positioned in the best possible positions and pipes may need to be altered slightly due to unforeseen site conditions. Provided cost is for the estimated materials for this guide.
If extra materials are required due to unforeseen site conditions this would be at an additional cost.
Any major alterations from this guide would be at the responsibility of the installer.
All ductwork in unheated spaces requires to be insulated.
All ductwork to be the same size and type listed as the guide.
The design assumes that the ceiling voids are sufficient to accommodate ducting.
All doors require an undercut to allow free transfer of air.
Design excludes the use of fire dampers.
Always read the installation guide before installing any ventilation system.
If you have any queries please contact us.
The heat recovery unit requires:
1. Condensation drain to internal waste system (provided by others).
2. Three amp switched spur (provided by others).
3. Additional sensors may be required, please refer to your installation guide.

flats 1+4



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RETURN AIR CEILING DIFFUSER RETURN AIR VALVE

SUPPLY AIR CEILING DIFFUSER SUPPLY AIR VALVE

EXHAUST AIR OUTLET WALL VENT

MAKE-UP AIR INLET WALL VENT

SUPPLY RADIAL PIPE

RETURN RADIAL PIPE

EXTRACT DUCT

SUPPLY DUCT

INSULATED SPIRAL INTAKE DUCT

INSULATED SPIRAL EXHAUST DUCT



8 Redlands Road
Larne
Co. Antrim
BT40 1AX
☎ +028 2827 5150
www.bpcventilation.com

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PROJECT:	JASH
DRAWING:	MVHR System
REF:	BPC-8045190819
DATE:	03/01/2025
REV:	2

This Guide is created on floor plans provided by the Client. Images in key are for reference only.