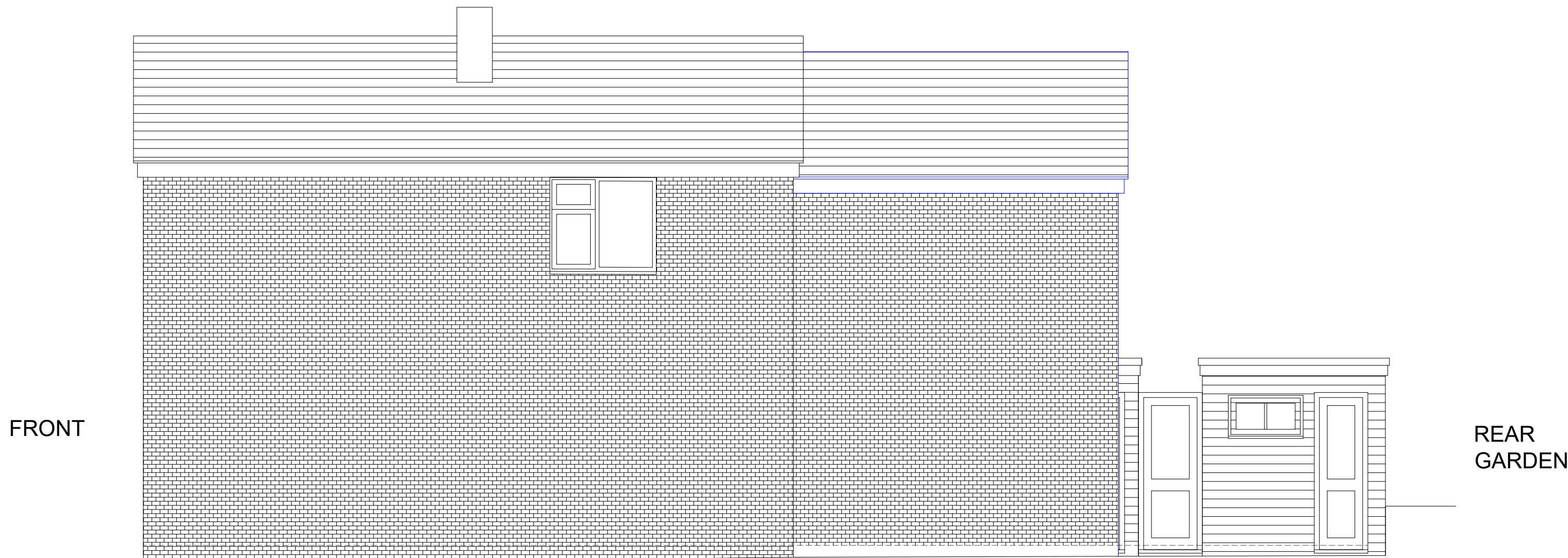
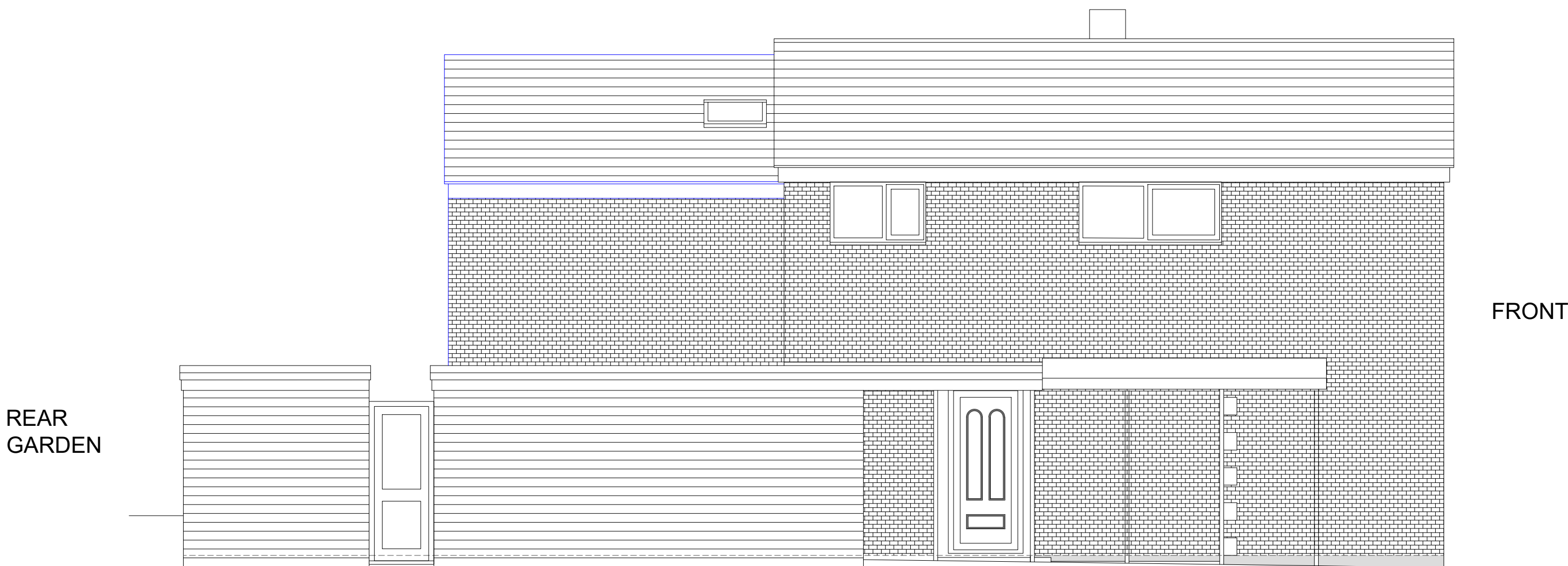




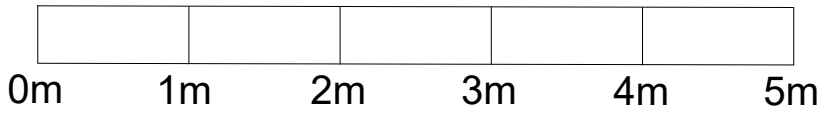
North East Elevation



South East Elevation



North West Elevation



LEGEND	
	EXISTING STRUCTURE
	PROPOSED STRUCTURE
	PROPOSED STRUCTURE

CONTRACTOR:

Drawings to be read in conjunction with all relevant contract documents, structural engineer's details and specification. The contractor shall be responsible for all levels and dimensions. He is to take requisite levels and dimensions from site and verify those shown on drawing. The contractor is to comply with all statutory obligations and regulations relating to CDM, and Health and Safety.

Builder to confirm whether any existing drain located beneath or within 3m of proposed extension is a public sewer to comply with Approved Document Part H4 obtain confirmation from Thames Water Utilities / Environment Agency to allow the discharging of rainwater into a surface water drain. Air permeability and pressure Testing Reports in accordance with The ATTMA 2006 publication 'Measuring Air permeability of Building Envelopes' are to be provided by builder. Ventilation systems should be installed & commissioned in accordance with the guidance given in the 2010 edition of the Domestic Ventilation Compliance Guide. Sufficient information about ventilation system should be given to the building owner upon completion of the building work, so that the ventilation system can be operated to provide adequate air flow.

WALL DEMOLITION SAFETY NOTES:

- 1- If there are electrical outlets or switches on the wall where you'll be working, espically, turn of the electricity of that area. To manage the disconnecting of electrical components.
- 2-Until an expert confirms otherwise, assume all electrical lines and cables are live.
- 3-Identify potential hazards associated with the demolition process. This includes assesing risk such as asbestos presence, electrical wiring, plumbing, or any other hidden utilities within the wall. They coordinate with the relevant experts (e.g, asbestos surveyors) to conduct necessary inspections or tests.
- 4-To protect the environment and nearby areas, specify measures to control dust and debris generated during demolition. This may involve using water sprays, dust suppression systems, or enclosures to minimize airborne particles.
- 5-Emphasize the use of appropriate personal protective equipment (PPE) by the demolition crew. This typically include hard hats, safety goggles, gloves, high-visibility clothing, and respiratory protection.
- 6-During the demolition process, employ techniques such as vibration monitoring or structural movement monitoring to ensure that the work is not causing excessive vibrations or detrimental effects on adjacent structures.

EXISTING STRUCTURE

Existing structure including foundations, beams, walls and lintels carrying new and altered loads are to be exposed and checked for adequacy prior to commencement of work and as required by Building Control.

SITE PREPARATION

Ground to be prepared for new works by removing all unsuitable material, vegetable matter and tree or shrub roots to a suitable depth to prevent future growth. Seal up, cap off, disconnect and remove existing redundant services as necessary. Reasonable precautions must also be taken to avoid danger to health and safety caused by contaminants and ground gases, e.g. landfill gases, radon, vapours etc. on or in the ground covered, or to be covered by the building.

EXTRACT TO BATHROOM

Bathroom to have mechanical vent ducted to external air to provide min 15 l/s. Vent to be connected to light switch and to have 15 minute over run if no window in room. Internal doors should be provided with a 10mm gap below the door to aid air circulation. Ventilation provision in accordance with the Domestic Ventilation Compliance Guide. Intermittent extract fans to BS EN 13141-4. All fixed mechanical ventilation systems, where they can be tested and adjusted, shall be commissioned and a commissioning notice given to the Building Control Body.

PURGE VENTILATION

Minimum total area of opening in accordance with Table 1.4 Approved Document F1. Hinged or pivot windows with an opening angle of 15 to 30 degrees to have an openable area in excess 1/10 of the floor area of the room. External doors and sash, hinged or pivot windows with an opening angle of equal to or greater than 30 degrees to have an openable area in excess of 1/20 of the floor area of the room. Purge ventilation should be capable of extracting at least 4 air changes per hour per room directly to the outside. Internal doors should be provided with a 10mm gap below the door to aid air circulation.



CHINAR ARCHITECTS AND ENGINEERS
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Project Name
Rear extension and
garage conversion

Project location
The Cherries Wyndham lane Allington
Wiltshire SP4 0BY

Project number	5425	04
Date	12/12/2025	
Drawn by	Ar.nadia	
Checked by	Engr. Naveed	
Scale		1 : 50