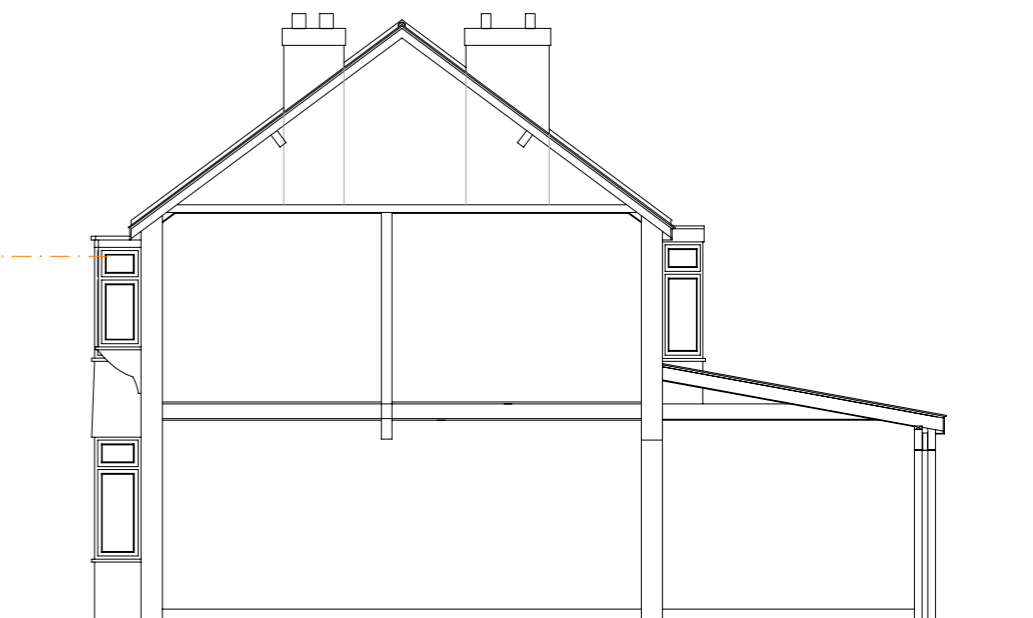


VENTILATION


PURGE VENTILATION
 Minimum total area of opening in accordance with Table 1.4 Approved Document F1.
 Hinged 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.
 Sash windows, external doors or hinged 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.

EXTRACT FOR SHOWER ROOM
 Provide mechanical extract ventilation to shower room ducted to external air capable of extracting at a rate of not less than 15 litres per second. Vent to be connected to light switch and to have 15 minute over run if no window in the 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.



EXISTING SECTION 1:100

SCALE

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	<p>CDM Regulations 2007. Party Wall Act 1996, Clients and contractors are reminded that the project is within the scope of these regulations MBL Associates Ltd engaged as designers will not accept any liability for failure of these parties to carryout their duties as required by these statutes</p>	<p>ALL STRUCTURAL INFORMATION TO BE IN CONNECTION WITH STRUCTURAL ENGINEERS CALCULATION AND DRAWINGS</p> <p>COPYRIGHT MBL ASSOCIATES LIMITED</p>		<p>Scale:</p> <p>1:100 & 1:50 @ A3</p>	<p>Date:</p> <p>18/01/2024</p>
				<p>Drawing No</p> <p>HA176/003</p>	