

## **FRONT ELEVATION**

## Soil and Vent Pipe Position **\$** Soil and Vent Pipe Position Boxed as Detail ~ Soil and Vent Pipe with Air Admittance Valve Soil and Vent Pipe with Air Admittance Valve Þ. boxed as detail Rainwater Down Pipe Position C Smoke detector position E Denotes specialist means of escape window Individual back ground ventilator within BV = 4500mm<sup>2</sup> frame - Titon Trimvent reference XS16 vent with XC16 canopy - 4500mm<sup>2</sup> each New boiler to specification in accordance with SAP assessment 8\_\_\_\_\_ Mechanical extract through wall $\otimes$ Mechanical extract through ceiling Whole house ventilation unit. Type to be in accordance with SAP assessment. Unit to have condensate pipe falling to drain via trap. To be installed to specialist's design and S1 E1 S2 E2 details S1 - Supply warm S2 - Supply cold E1 - Extract from wet areas E2 - Extract to outside W1 - 15mm dia. Condensate to drain Whole house ventilation with heat recovery supply outlet. Grille design, type and colour to be confirmed. Whole house ventilation with heat recovery extract grille. Grille design, type and colour to be confirmed. 204x60mm rectangular section ductwork for whole house r-----L\_\_\_\_\_ ventilation system 204x60mm rectangular section supply and extract ductwork $\bigcirc \bigcirc$ 125mm circular section supply and extract ductwork É 204x60mm rectangular ducting 90° bend 204x60mm rectangular ducting T-piece ELEC Electrical meter cabinet - recessed GAS Gas meter cabinet - recessed GAS Gas meter cabinet - Ground box WATER Water service inlet position BT Telecom service inlet position В Balanced flue boiler terminal - elevation E Electrical meter cabinet - recessed - elevation G Gas meter cabinet - recessed - elevation G Gas meter cabinet - ground box - elevation V Mechanical extract terminal - elevation **──**◆MJ Movement joint as spec Position of structural beam over \_\_\_\_ Joist span over Direction of joist span over \_\_\_\_\_ Outline of foundation

LEGEND

L\_\_\_\_\_ AIR BARRIER AIR BARRIER Notional air barrier



Section Line Position - ID and related drawing number

Call out section - ID and related drawing number

Window reference

Door reference

Stair direction

Direction of Gradient



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