

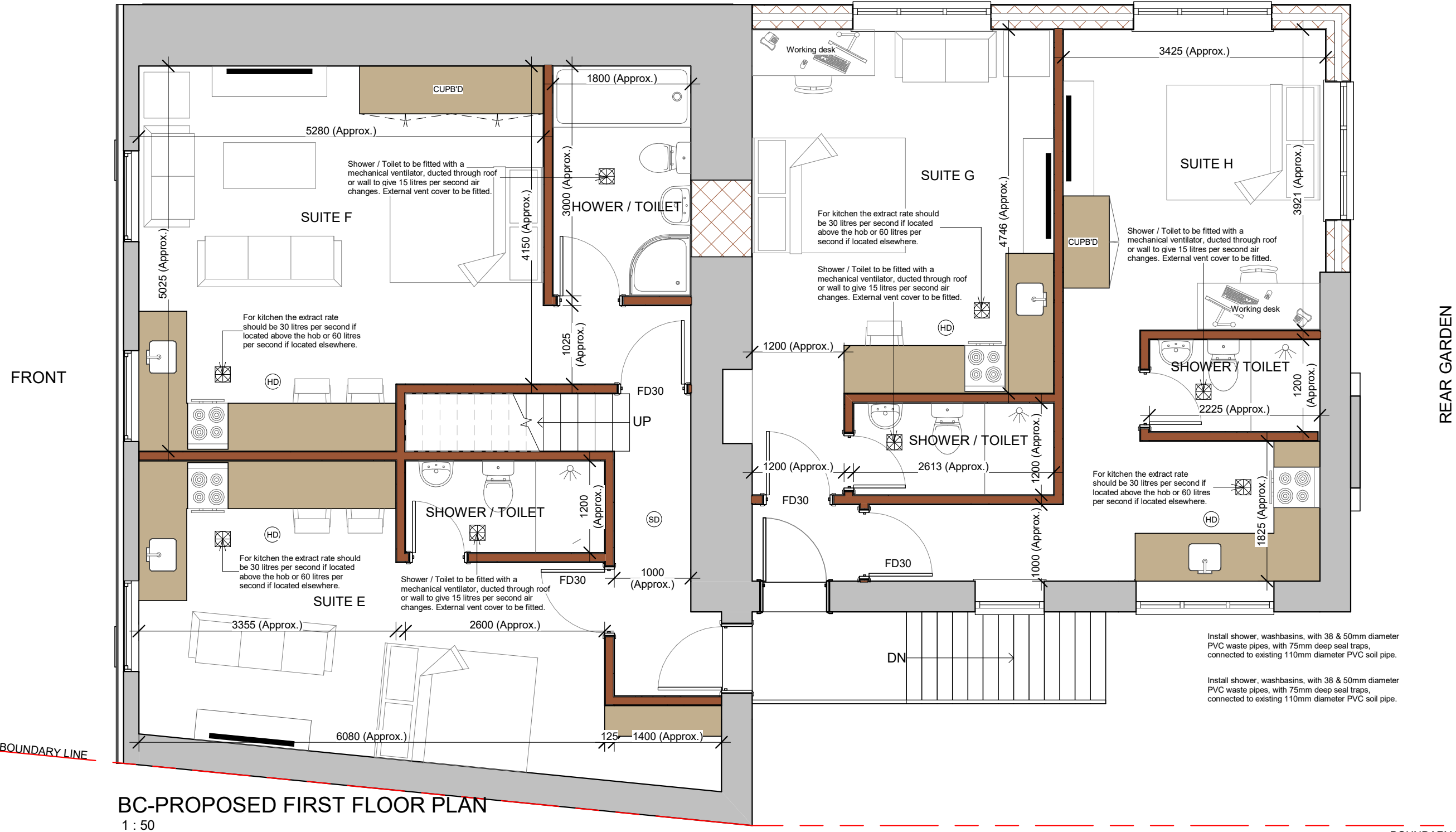
100 x 215mm 'Celcon' standard blockwork(3.6N) inner and outer leaf, Cavity filled with 150mm mineral wool insulation or 90mm rigid board insulation (Thermaclass cavity wall 21 or similar) to achieve U value 0.18 W/m²k

INTERNAL WALL SPECIFICATION
100 x 50mm softwood studwork at 400mm centers, with head and sole plates secured to floor and ceiling joists, with center noggings, void filled with 100mm 'Rockwool' insulation. Use 12.5mm MR Grade waterproof plywood for tile surfaces skimmed and set.
All Habitable Room Windows: Install night vent to give 8000mm square ventilation.

All glass below 800mm to be Toughened safety glazing to be provided all windows or within 300mm of a door. Contractor to provide Pilkington K Glass or equivalent with U-Value of 1.2 W/m²k and 16mm Cavity.
Install central heating boiler with a SEDBUK rating of at least 86% and to be a condensing type. Type and positioning to be agreed with Client.

Install HepVO Valve for close the waste connection below a sanitary fixture to prevent the escape of foul sewer air into the dwelling.

Install double glazed windows and doors, with toughened Safety glass to BS 6206 1981 when fitted below 800mm, measured above floor level and within 300mm of a door and to a height of 1500mm.



BC-PROPOSED FIRST FLOOR PLAN
1 : 50

CLIENT

PROJECT

DRAWING TITLE

63, Heol Cae Gurwen, Gwaun Cae Gurwen,
Ammanford, Neath Port Talbot SA18 1HG

PROPOSED FIRST FLOOR
PLAN

DRAWING NO.

REV.

BC-06

R-2

DATE

DRAWN

SCALE

25-01-24

FU

1 : 50@A3



Meters @ 1:50 @ A3

BOUNDARY LINE



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REV DATE NOTES

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