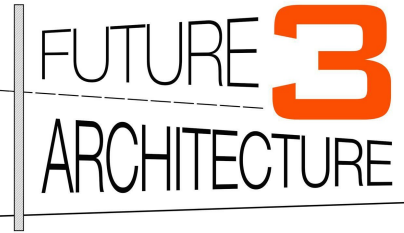


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PROJECT
115 Home Farm Road
Knowsley
L34 0EB

PROJECT N° 25013

CLIENT
Gareth Smith

DRAWING
Proposed ground floor plan

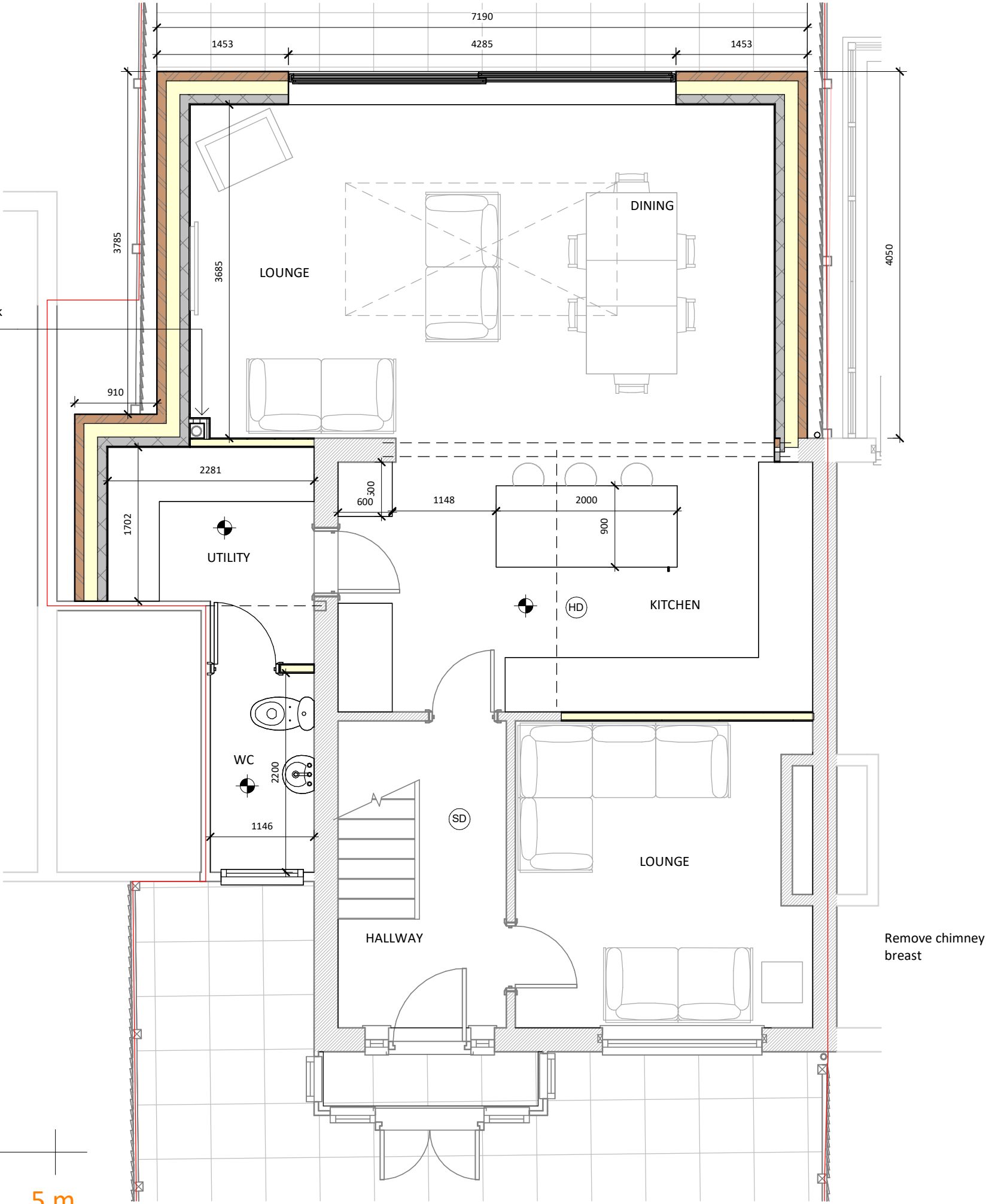
STATUS

SCALE (@ A3) 1 : 50

DRAWN BY LL

DATE 21.03.25

DRAWING NUMBER 25013 - 04
REV A



FULL FILL CAVITY WALL
To achieve minimum U Value of 0.18W/m²K
102.5mm brick to match existing, 150mm
cavity full fill with Rockwool cavity wall
insulation, 100mm thermalight block, 12.5mm
plasterboard on dabs with skim finish.

EXISTING TO NEW WALL
Ancon stafix universal wall starter system
with debonding sleeves @225mm vertical ctrs
(or equal and similar) allow for vertical
movement joints.

NEW AND REPLACEMENT DOORS
New and replacement doors to achieve a U-
Value of 1.40W/m²K. Glazed areas to be double
glazed with 16mm argon gap and soft low-E
glass. Glass to be toughened or laminated
safety glass to BS 6206, BS EN 14179 or BS EN
ISO 12543-1:2011 and Part K (Part N in Wales)
of the current Building Regulations.

NEW AND REPLACEMENT WINDOWS
New and replacement windows to be double
glazed with 16mm argon gap and soft coat low-E
glass. Window Energy Rating to be Band C or
better and to achieve U-value of 1.4 W/m²K. The
door and window openings should be limited to
25% of the extension floor area plus the area of
any existing openings covered by the extension.

- Ventilation Extract
- Heat Detector (HD)
- Smoke Detector (SD)

0 2.5 5 m