







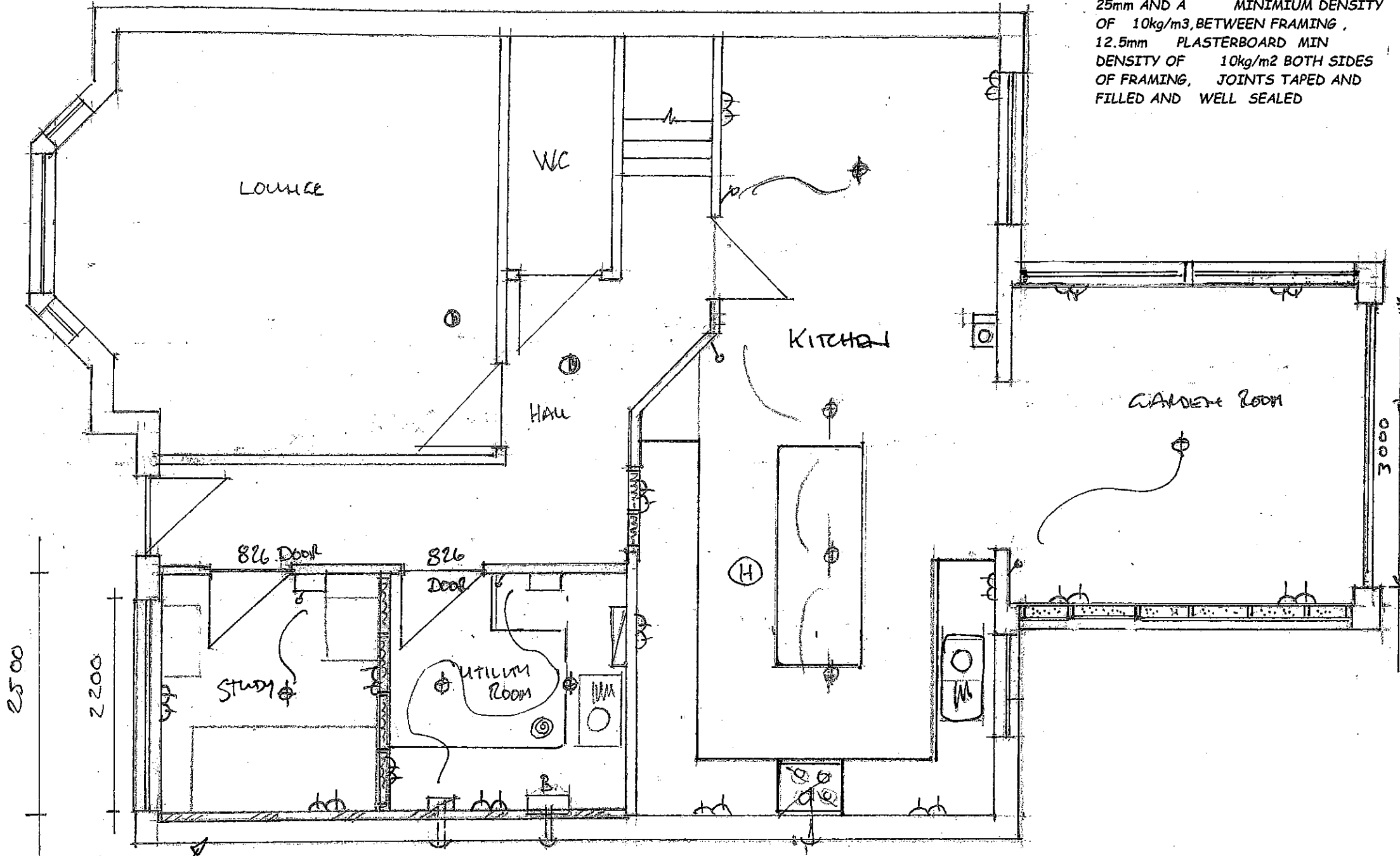


**INTERNAL WALLS**

INTERNAL TIMBER STUD WALLS:  
 INTERNAL WALLS TIMBER FRAMED 47 x 72 mm CLASS C16 TIMBER STUDS AT 600mm CENTRES, FULL DEPTH DWANGS AT MID POINT- ABSORBENT LAYER OF MINERAL WOOL BATT'S OR QUILT WITH A MINIMUM THICKNESS OF 25mm AND A MINIMUM DENSITY OF 10kg/m3, BETWEEN FRAMING, 12.5mm PLASTERBOARD MIN DENSITY OF 10kg/m2 BOTH SIDES OF FRAMING, JOINTS TAPED AND FILLED AND WELL SEALED

**ELECTRICAL LEGEND**

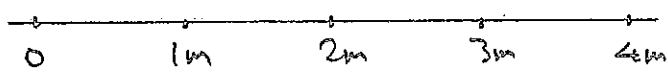
-  DOUBLE 13 AMP ELECTRICAL SOCKET  
 (sockets to be a minimum of 400mm above finished floor level and be located a minimum of 350mm from internal corners and a minimum of 150mm above worktops)
-  INTERLINKED SMOKE ALARM
-  INTERLINKED HEAT DETECTOR
-  SWITCH  
 (switches to be installed a minimum of 900mm above floor level and a maximum of 1100mm above floor level)
-  EXISTING DISTRIBUTION BOARD / ALARM PANEL
-  CEILING LIGHT ( low energy)
-  WALL MOUNTED EXTRACTOR FAN LINKED TO LIGHT SWITCH AND DUCTED TO THE EXTERNAL AIR Extraction rate 30 litres / second Extractor to be a minimum of 1750mm above finished floor level
-  EXTRACTOR HOOD ABOVE HOB DUCTED TO THE EXTERNAL AIR ( EXTRACTION RATE 30 litres/sec)



DIFF. LEVEL  
 FEL GARDEN ROOM TO  
 FEL = 170mm

EXISTING FACING BRICK OUTER LEAF, 50mm CAVITY, 100mm BLOCK INNER LEAF, 110mm CELOTEX GA4000 INSULATION, ( JOINTS TAPED TO CREATE VCL) 9.5mm X 100mm WIDE STERLINGBOARD STRIPS FIXED TO EXISTING BLOCK WALL (WITH 6mm O HAMERFIX FIXINGS AT 450mm VERTICAL CENTRES) AT 1200MM CENTRES (ACTING AS A CLIP TO RETAIN THE INSULATION AND FOR SECURING PLASTERBOARD), 12.5mm PLASTERBOARD, U VALUE 0.17w/m2K

SCALE 1:50 @ A3



Proposed Ground Floor Plan. 1:50 @ A3

ALL ELECTRICAL WORK WILL BE CARRIED OUT IN ACCORDANCE WITH BS 7671 2019 AND A TEST CERTIFICATE( SELECT OR NICEIC ) WILL BE PROVIDE ON COMPLETION OF WORKS. ALL NEW WORKS TO BE INSTALLED AND OR TESTED BY AN APPROVED ELECTRICIAN.

THIS IS THE PLAN REFERRED TO IN THE APPLICATION BY ....

J.J. AND L. SHANNON

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DRAWING No J/L/2023/09 A