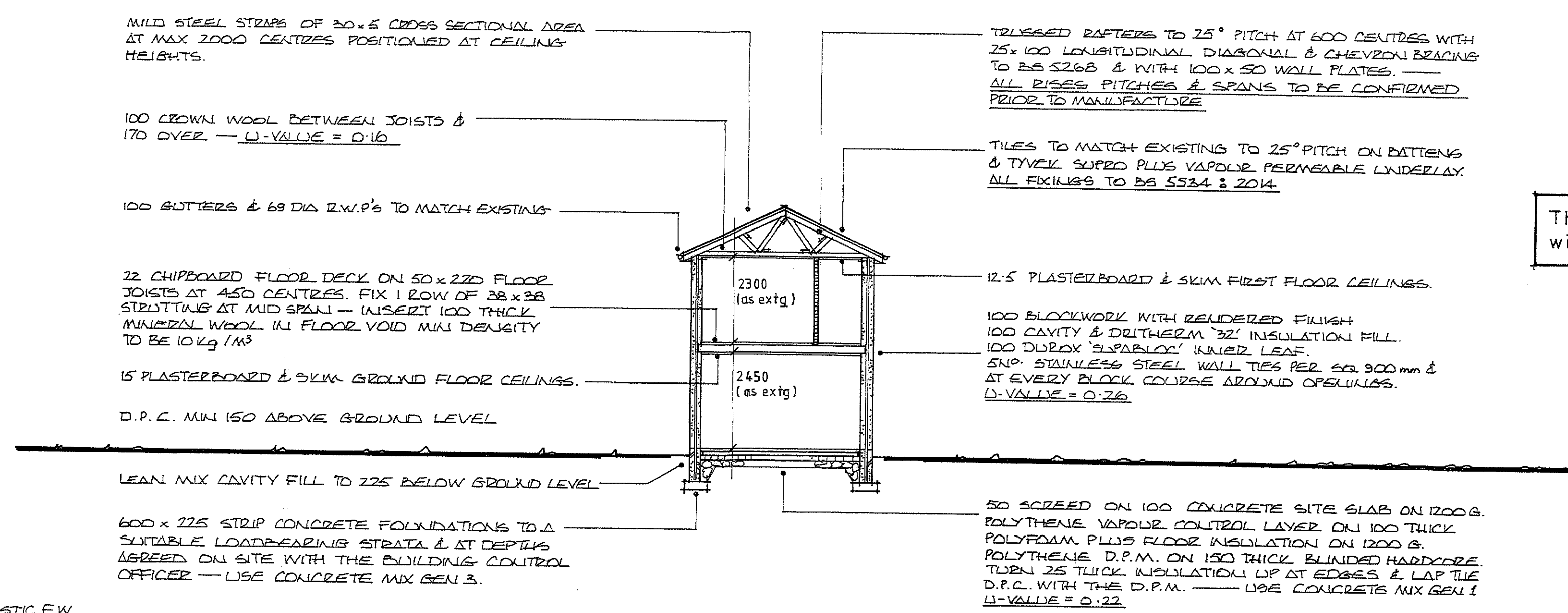




SIDE ELEVATION

REAR ELEVATION

SIDE ELEVATION



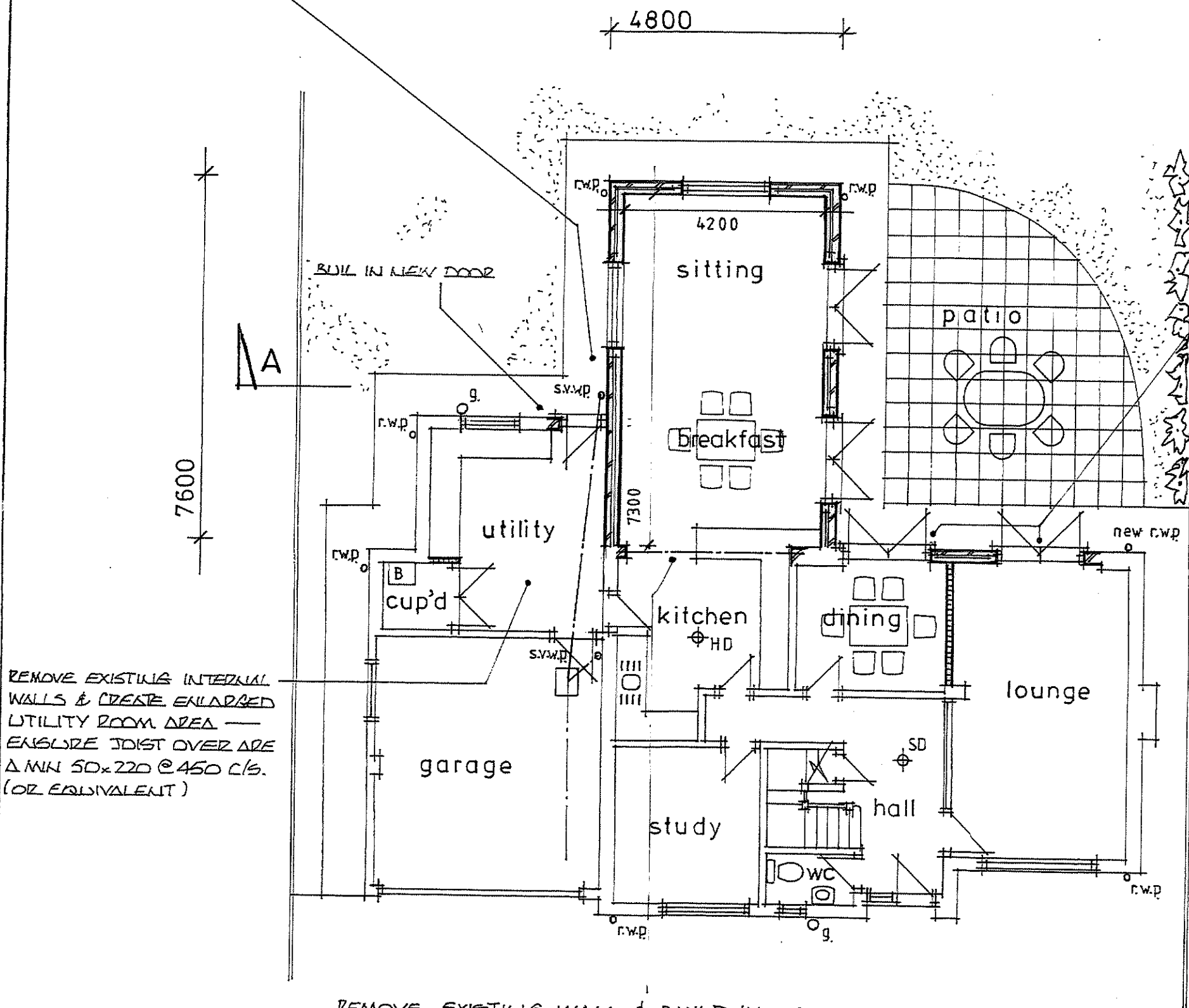
This drawing to be read in conjunction with the Structural Engineers details

SECTION ON A-A

CONNECT TO EXISTING F.W. SYSTEM WITH 100 DIA PLASTIC F.W. DRAIN AT 1 IN 10. DRAINS PASSING THROUGH WALLS TO BE PROTECTED WITH LINTOL OVER (SPRANITE OR SIMILAR) & ALLOW 50 FREE GAP AROUND PIPE TO BE FILLED ON COMPLETION WITH FIBREGLASS. DRAIN UNDER BUILDING TO BE SURROUNDED IN 150 CONCRETE & DRAIN OUTSIDE BUILDING TO BE LAID ON 150 PEA GRAVEL BED & SURROUNDED & TO BE PROTECTED WHERE SHALLOW. — ALL D.W.P.'s ARE TO DISCHARGE INTO TRAPPED GULLIES & INTO 100 DIA PLASTIC S.W. DRAINS AT FALLS OF 1 IN 100 & LAID AS ABOVE.

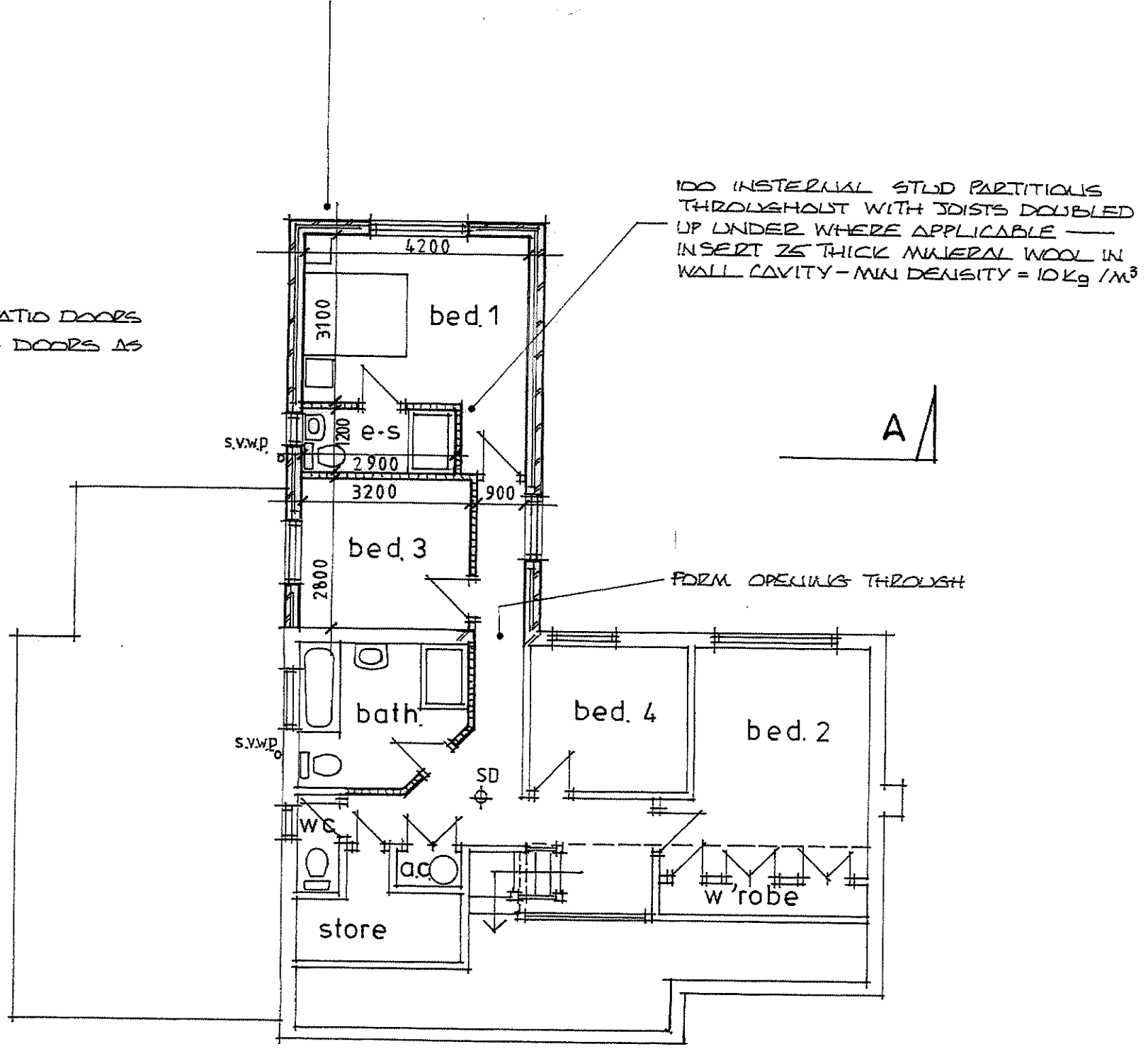
FIX MILD STEEL STRAPS TO FIRST FLOOR AT MAXIMUM 2000 CENTRES — SIZE 20x5 CROSS SECTIONAL AREA & TO BE CARRIED OVER MIN. 300 JOISTS.

SURFACE WATER TO SOMERWAY MIN 5000 FROM BUILDINGS. 100 MIN VOLUME BELOW INVERT WITH CLEAN RIBBLE FILL & TERRAIN COVER OVER — SUBJECT TO PERCOLATION TEST.

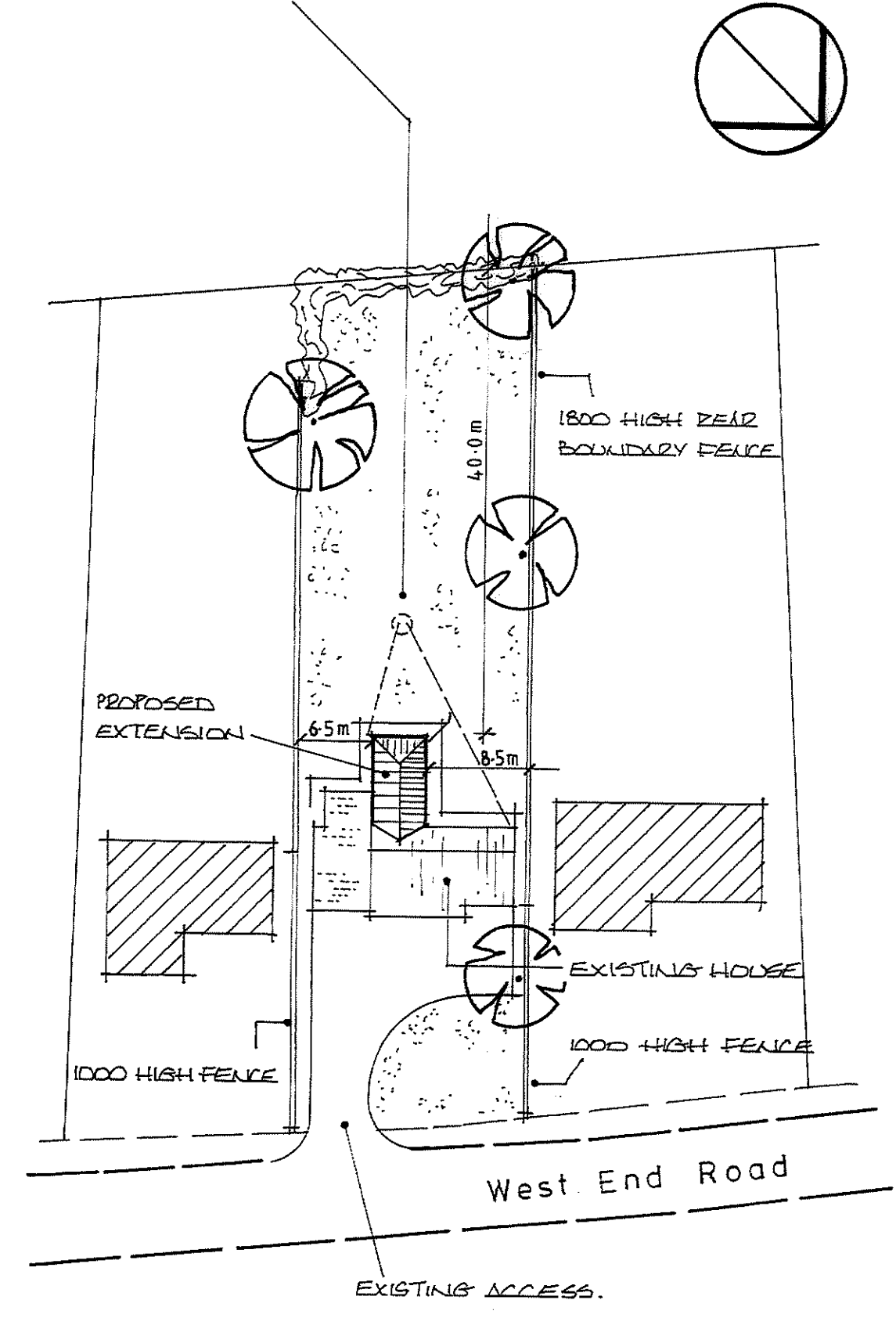


GROUND FLOOR PLAN

SCALE 1/100
0 1 2 3 4 5



FIRST FLOOR PLAN



BLOCK PLAN 1/500

SCALE 1/500
0 10 20 50

Generally

- WINDOWS & DOORS TO BE SEALED DOUBLE GLAZED UNITS & FITTED WITH TRICKLE VENTS TO GIVE 8000 mm² VENT AREA AT EACH LIGHT. OPENING VENT AREA OF WINDOWS TO BE MIN 1/20 OF ROOM FLOOR AREA. — WINDOWS MAX U-VALUE = 1.6 & DOORS MAX U-VALUE = 1.8
- ALL GLAZED AREAS ARE TO COMPLY WITH B.S. 6206 & APPROVED DOCUMENT K — I.E. ANY GLAZING TO WINDOWS WITHIN 800 OF FLOOR LEVEL & TO DOORS & SIDELIGHTS WITHIN 1500 OF FLOOR LEVEL TO BE EITHER TOLUOLLED OR LAMINATED GLASS.
- ENSURE NEW BEDROOM WINDOWS HAVE & OPENING SASH WITH A CLEAR WIDTH OF MIN. 450 & WITH A MIN. AREA OF 0.33 m² (ESCAPE WINDOWS)
- USE INSULATING CAVITY CLOSERS AT OPENINGS TO GIVE A U-VALUE = 1/2 — ALL FRAMES TO LAP THE VERTICAL D.P.C. BY MIN 38.
- CATHIC INSULATED CAVITY WALL LINTOLS OVER ALL OPENINGS DEF CH 90/100 — ENSURE MIN 150 END BEARING & ALL LINTOLS TO HAVE WEEP HOLES & STOP ENDS.
- FIX FANS TO GIVE VENT RATES THIS 2:-
B.U. SUITE & BATHROOM — 15 LITRES / SEC
UTILITY ROOM — 30 LITRES / SEC
KITCHEN — 60 LITRES / SEC
PROVIDE FAN COMMISSIONING CERTIFICATES TO THE BUILDING CONTROL OFFICER.
- FIX LOW ENERGY LIGHTING THROUGHOUT.
- INSTALL HEAT DETECTOR IN KITCHEN & SMOKE DETECTORS IN HALL & ON FIRST FLOOR LANDINGS. ALL TO BE MAINS WIRED WITH BATTERY BACK UP & INTERCONNECTED.
- HEATING & HOT WATER DETAILS PROVIDED TO THE BUILDING CONTROL OFFICER UPON DESIGN COMPLETION. EXISTING GAS FIRED BOILER LOCATED IN UTILITY ROOM TO BE RETAINED. ALL NEW RADIATORS TO BE FITTED WITH T.R.V.s. — THE HEATING ENGINEER TO CERTIFY & COMMISSION THE SYSTEM.
- ALL ELECTRICAL WORK WHICH IS REQUIRED TO MEET THE DEMANDS OF PART P REGARDING ELECTRICAL SAFETY MUST BE DESIGNED, INSTALLED, INSPECTED, TESTED & CERTIFIED BY A PERSON COMPETENT TO DO SO.
- FIX 40 DIA. WASTES & 75 DEEP SEAL TRAPS THROUGHOUT.
- WHOLESOME WATER & HEATED WHOLESOME WATER TO BE PROVIDED TO SINK, WASHBASINS, SHOWERS & BATH.
- WHERE HOT & COLD WATER TAPS ARE PROVIDED ON SANITARY APPLIANCES THE HOT WATER TAP SHOULD BE ON THE LEFT.
- FIT ANTI SCALD DEVICE TO BATH TO LIMIT HOT WATER TEMPERATURE TO 48°C.

PROPOSED EXTENSION
at
'FAIRMILE'
58 WEST END ROAD
FRAMPTON
BOSTON
PE20 1BT
for
MR. & MRS. D. TEBBUTT

RECEIVED
21 JAN 2021
BR

| | |
|-----------|--------------|
| SCALE | 1/100, 1/500 |
| DRWG. NO. | DT / 2 |