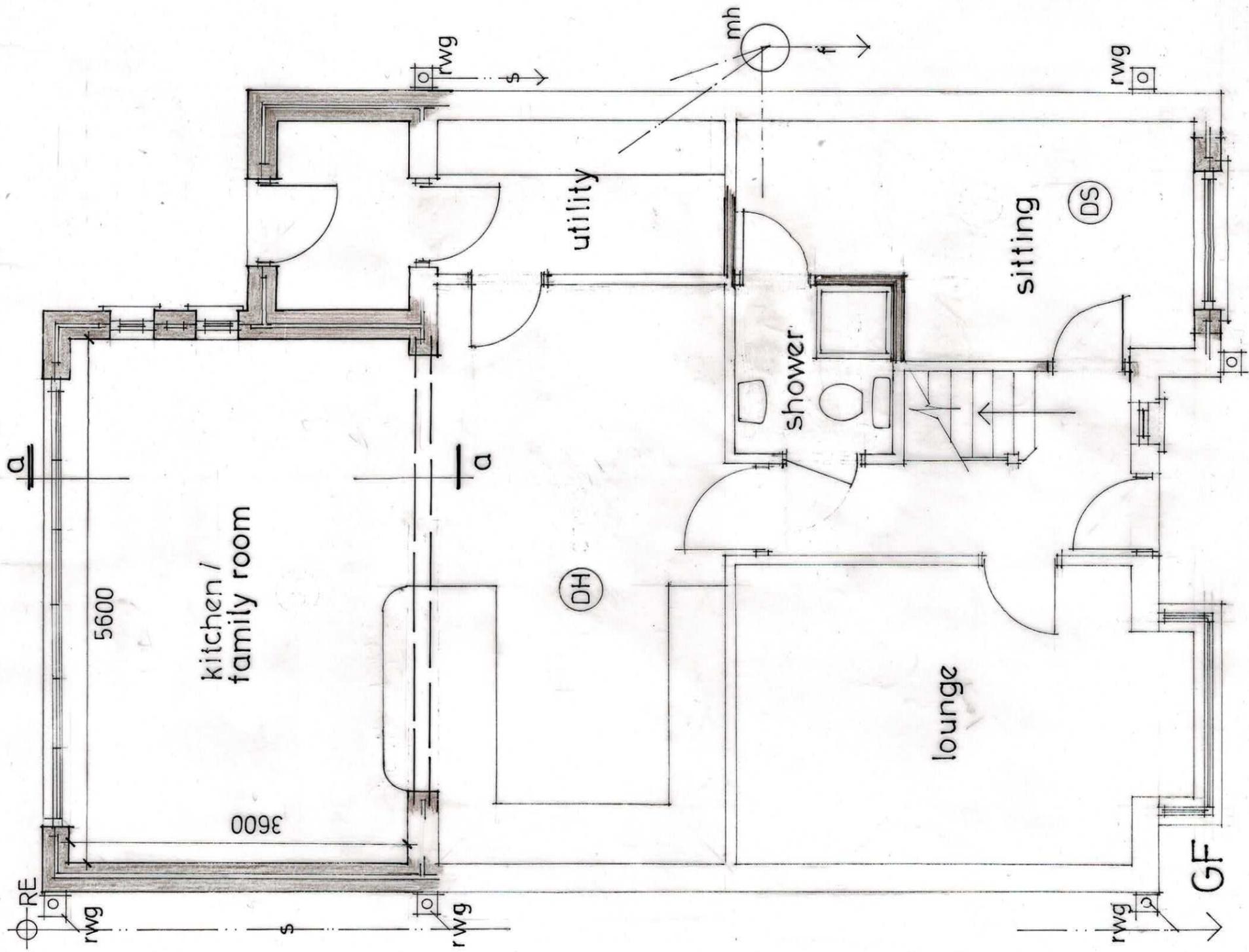
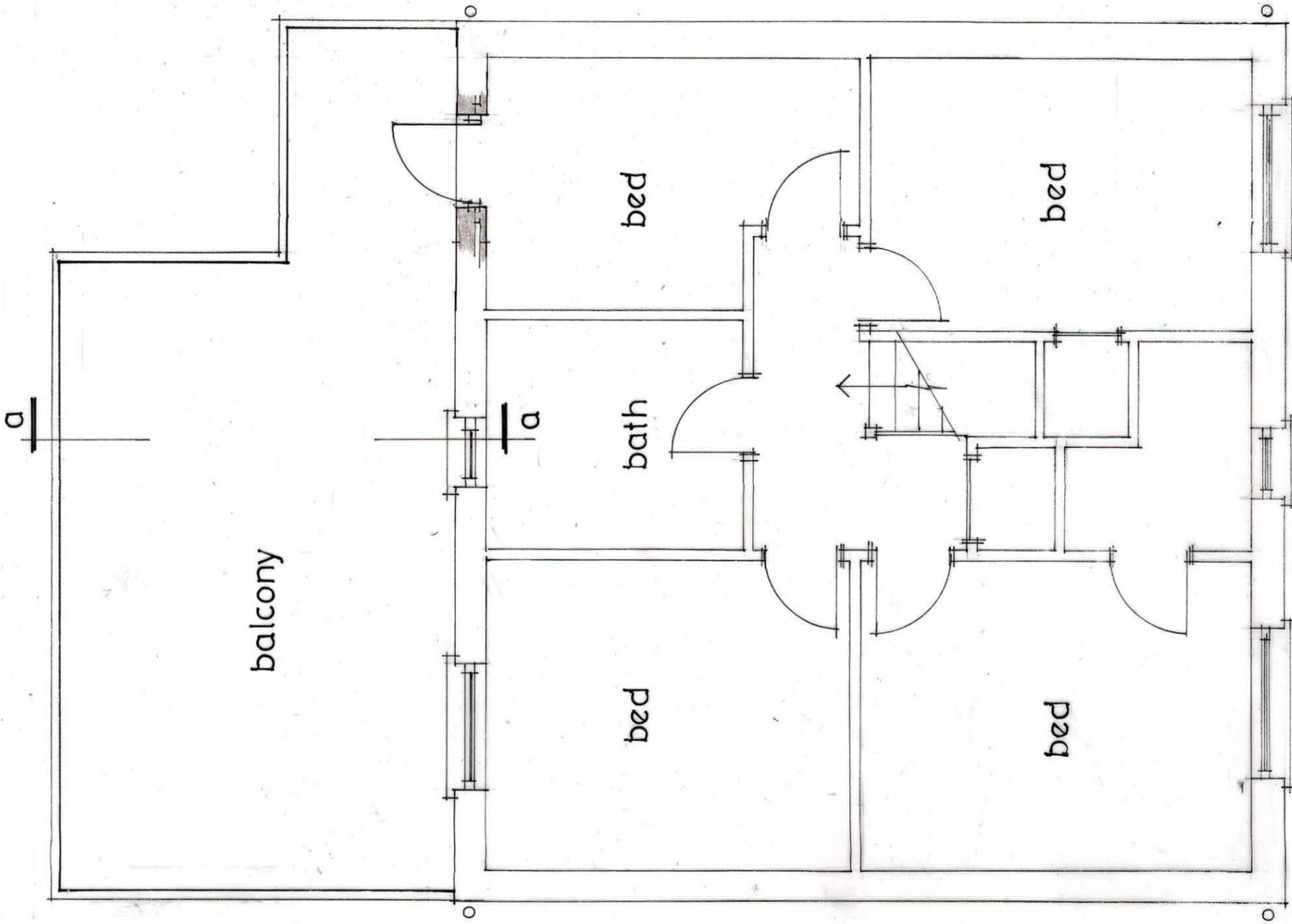


31 WATERS EDGE CLOSE, WHITEHAVEN 1 of 3



GF



FF

\* NEW WORK SHOWN SHADED.

PLANS 1:50

A3

# 31 WATERS EDGE CLOSE, WHITEHAVEN

NB. THESE DRAWINGS ARE FOR THE SOLE PURPOSE OF OBTAINING CBZ PLANNING & BDM. REQS APPROVALS.

NB. ALL NEW ELECTRICAL WORK TO BE DESIGNED, INSTALLED, INSPECTED & TESTED IN ACC. WITH IEE WIRING REGS - 18TH EDITION. THE WORKS TO BE BY A SELF CERTIFIED INSTALLER OR BY A SCOPED PERSON, WITH A CERT. OF COMPLIANCE TO BDM. CONTROL UPON COMPLETION OF THE WORKS.

ROOF: BALCONY FORMED IN BEAM & BLOCK RE UNITS (TO U.A. APPD MANUFACTURERS DETAILS) WITH 50MM SURFED ON VISQUEEN 1200g DPM ON SAND BLINDING. TOP TO BE HDPR SINGLE PLY ROOFING SYSTEM, ALL EDGE DETAILS BY HDPR SUPPLIER. TOP FINISH TILES, TBC BY CLIENT.

CLAD UNDERSIDE IN 100 MM THICK GYPROC THERMALINE, & SKIM, TO ACHIEVE 0.18 W/m<sup>2</sup>K U VALUE

WALLS; CAVITY 100 MM BRICK & BLOCKWORK, 130 MM CAVITY WITH 275 MM WALL TIES @ 450 MM VERTICAL & 750 MM HORIZ. @ EVERY COURSE AROUND OPENINGS, WITH 75 MM CELOTEX BOARD WITHIN, ON HILOAD DPC ON BRICKWORK/CAVITY FILL ON 750 X 200 MM CONL STRIP PDNS (C30 MIX).

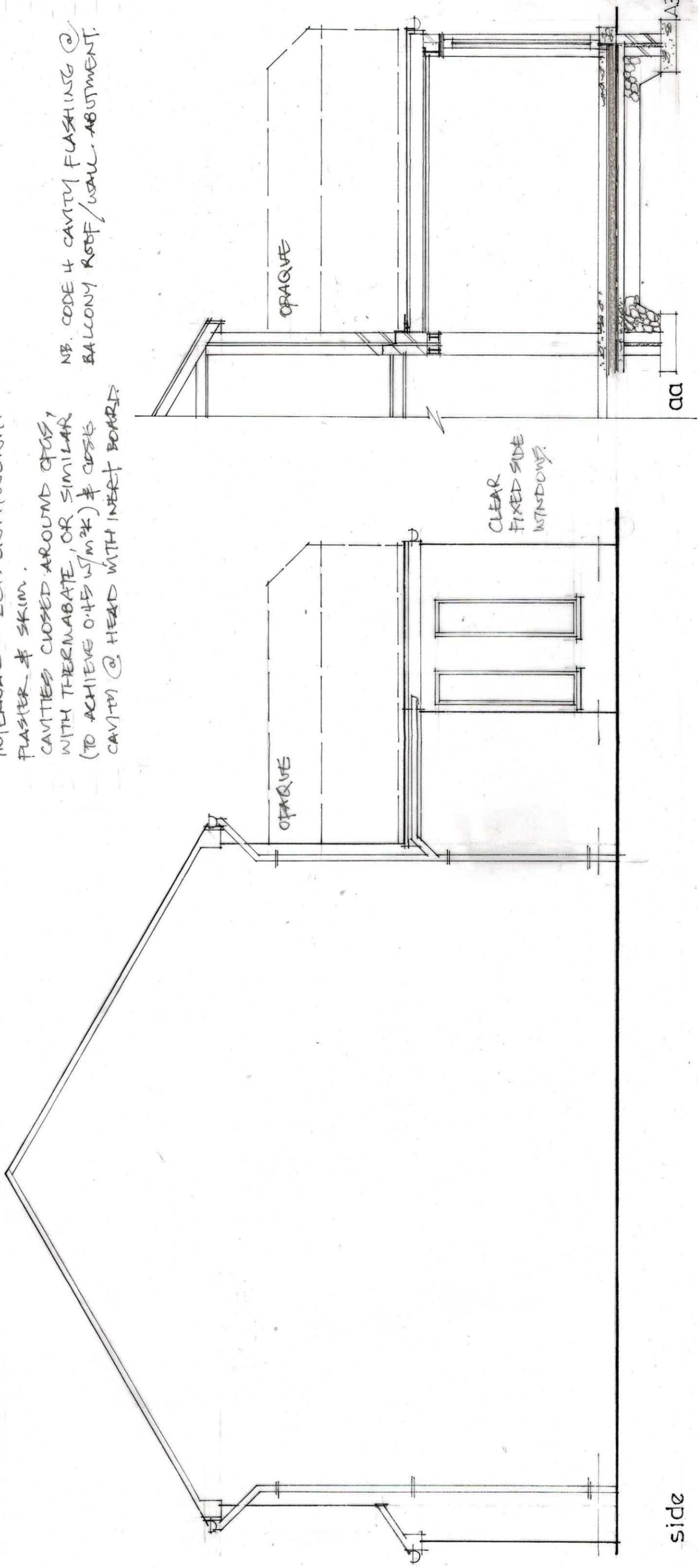
FINISHES: EXTERNAL - FACING BRICK TO MATCH EXISTING INTERNAL - 2 CT. LIGHTWEIGHT PLASTER & SKIM.

CAVITIES CLOSED AROUND CPDS, WITH THERMABATE, OR SIMILAR (TO ACHIEVE 0.15 W/m<sup>2</sup>K) & CLOSE CAVITY @ HEAD WITH INSET BOARD.

FLOOR: 150 MM CONCRETE ON 500g DPM ON 90 MM K3 RIGID INS. BOARD ON VISQUEEN 1200g DPM ON SAND BLINDING ON 75 MM OVERBITE CONL ON MIN. 150 MM LAYER OF W/C HARD CORE.

25 MM INSULATION EDGE STRIP AS REQUIRED TO EXTERNAL WALLS.

NB. CODE 4 CAVITY FLASHING @ BALCONY ROOF/WALL ABUTMENT.



# 31 WATERS EDGE CLOSE, WHITEHAVEN 3 of 3

PREPARATORY WORKS: REMOVE GARAGE DOOR & FRAME, & FF BEDROOM WINDOW & PREPARE OPENINGS FOR ALTERATIONS. EXCAVATE AS REQUIRED TO ERECT EXTENSION AS IN SECTION 08.

BUILDERS WORK: REMOVE PATIO DOORS & KITCHEN WINDOW & MAKE GOOD TO DISTURBED SURFACES. MODIFY GF WC AREA AS SHOWN, STUP PARTITION WHERE SHOWN

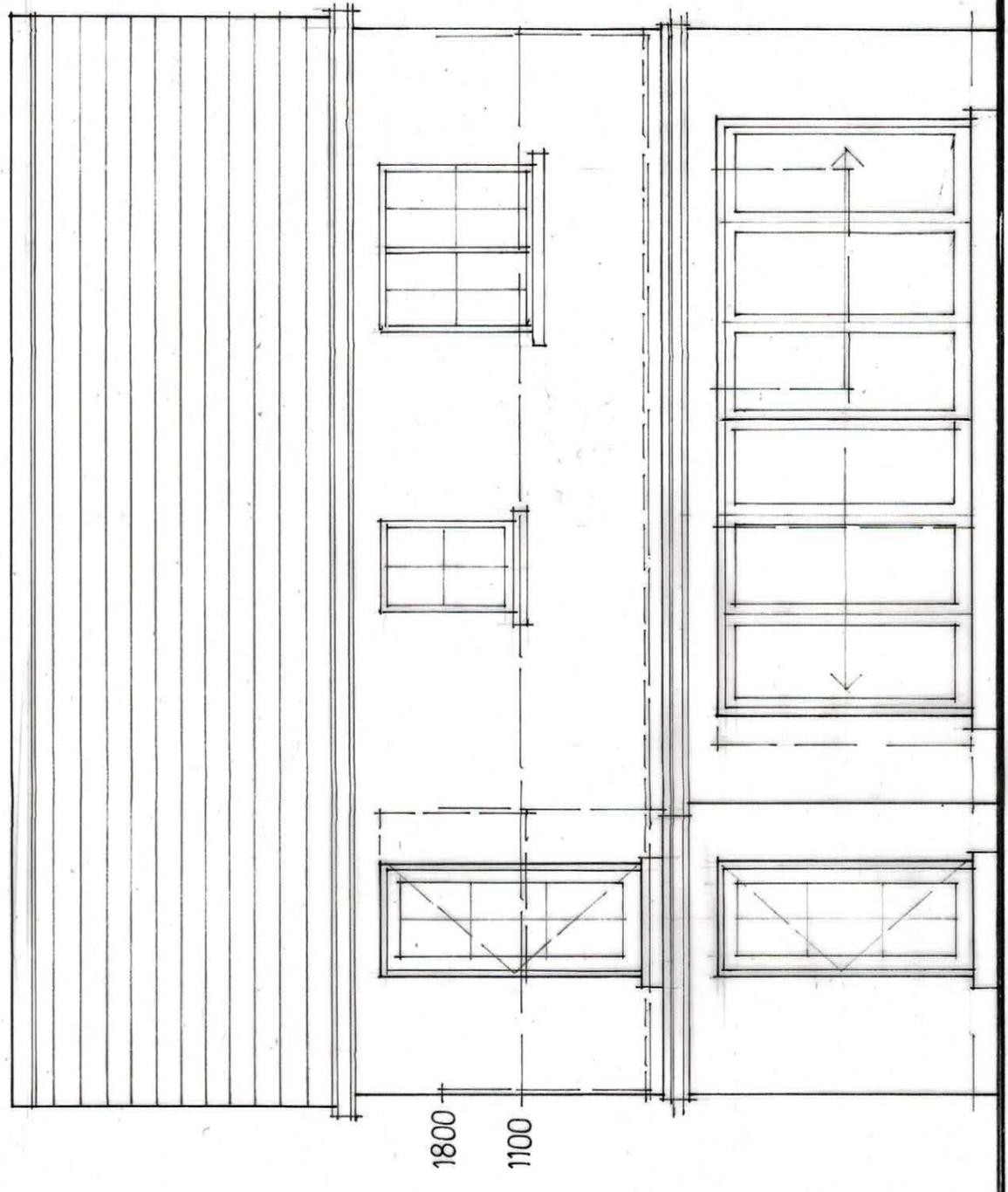
WITH, WITH GF INSULATION QUILT WITHIN, 12.5 MM. PLA'BD & SKIN BOTH SIDES. EXISTING DRAINAGE, INCLUDING UTILITY ROOM, MODIFIED TO SATISFACTION OF CA. INSTALL MECH. EXTRACT VENTS TO SHOWER (15 L/SEC) & UTILITY AREAS (30 L/SEC). FORM OPENINGS FROM HALL TO SITTING ROOM WITH 150 X 100 PC RF COND. OVER & MAKE GOOD TO



front

DISTURBED SURFACES. LAY FLOOR TO SITTING ROOM IN TIMBER ON 50 X 50 MM. BATTENS ON DPM WITH RIGID INS. BOARD WITHIN, & PRY LINE EXTERNAL WALLS WITH THERMALINE TO ACHIEVE U VALUES OF 0.11 FLOOR & 0.16 WALLS. - DETAILS TBC.

WINDOWS / DOORS - UPVC, STYLE TO MATCH EXISTING TO SITTING WINDOW & REAR GF & FF DOORS WITH SEALED LOW 'E' COATED IN UNITS (16 MM AIR GAP), TRICKLE VENTS AS REQUIRED, WITH DRAUGHT



ELEVATIONS 1:50

rear A3

SHOPS & BEDED & SEALED WITH MASTIC. ALL GLAZING TO BS 6206:1981 UPVC BI FOLD DOORS & ENLARGED KITCHEN OPENING TO HAVE STEEL OVER, ALL TO SR. ENGR. CALCS & DETAILS ETC. SUPPLIED TO U.A. BUILDING CONTROL. GLAZED BALCONY BALUSTRADING @ 1100 MM HT, WITH 1800 MM SIDE CHECKS (CHAQUE), & ABLE TO RESIST TMS/M RUN, TO BS 6180