EARLY WARNING SYSTEM.

AS DOCB! INSTALL A SYSTEM OF CEILING MOUNTED AUTOMATED/INTERLINKED SMOKE DETECTORS Ø50 TO BOTTOM OF OPEN WELL STAIRS TO G.F. LOUNGE LANDING @ TOP OF STAIRS ON 1ST FLOOR AND A HEAT DETECTOR TO THE KITCHEN ON G. FLOOR ADJACENT TO COOKER HOOD TO BS 5839 PT 1 SEPERATELY FUSED/MAINS HARD WIRED TO ELECTRIC SUPPLY WITH A BATTERY BACK UP PACK AS DOCB!. AS A MEANS OF EARLY WARNING OF SMOKE/HEAT/FLAME ETC !

NEW 1ST FLOOR BATHROOM PLUMBING.

- SANITARY INSTALLATION TO BS 5572 1978 SET OUT/ARRANGED TO SUIT AND CONNECTED TO EXISTING INTERNAL SOIL STACK PIPE BOXED IN TO EXISTING ENSUITE AS DOC H B. REGS etc
- FORM 900W x 1050 H APERTURE UNDER LOUNGE FLOOR TO SUIT JOISTS CUT AND TRIMMED TO REVEALS/SILLS AND FIT AN OPEN/OBSCURE DOUBLE GLAZED BATHROOM WINDOW AS GLAZING SPECIFICATION etc

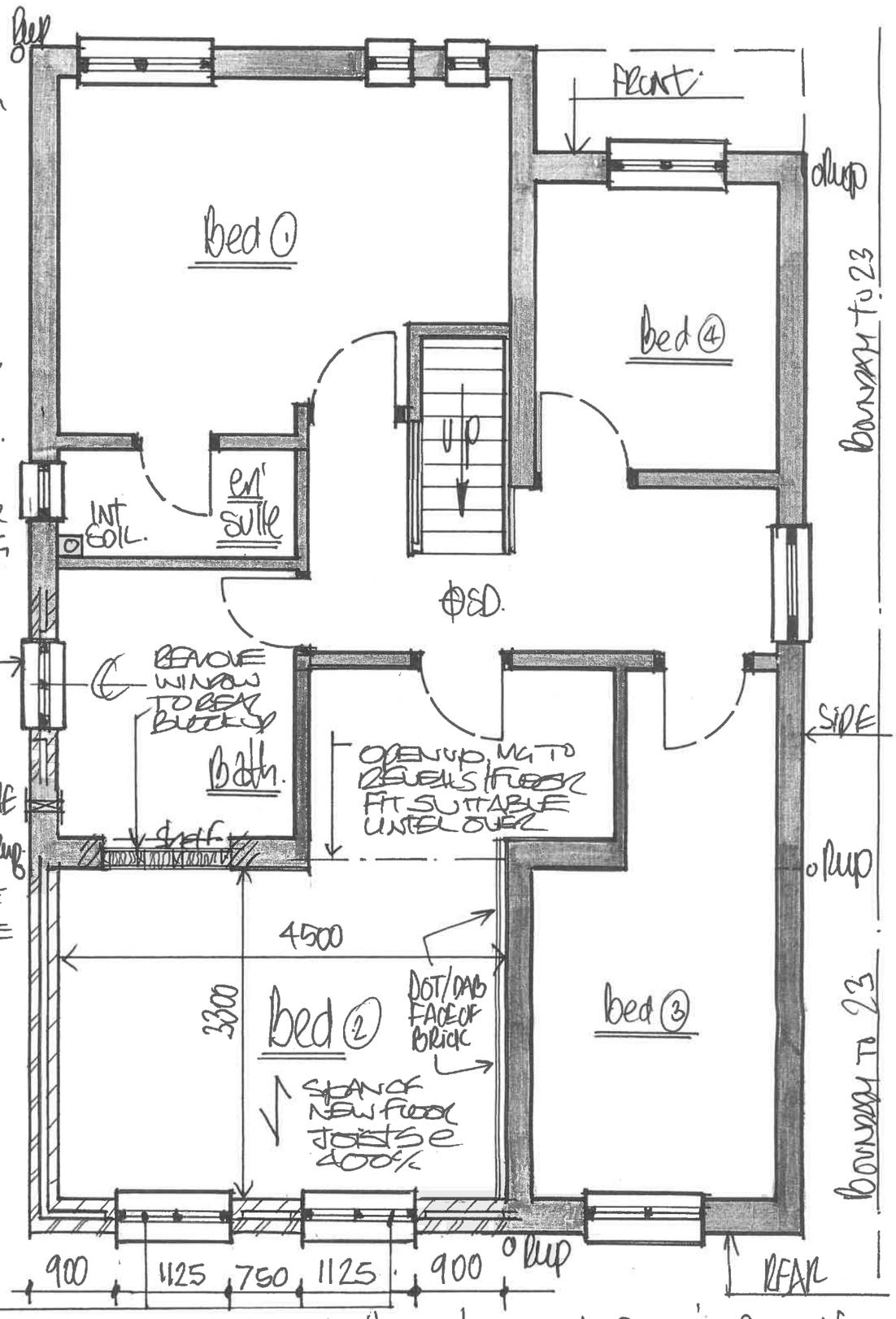
EXTRACTION FAN (ØBE ME)

AS DOC F PROVIDE A MECHANICAL EXTRACTION FAN TO 1ST FLOOR BATH TO RUN NO LESS THAN 15 L/SEC USING TOPPS 512/NU-AIRE TYPE LOW VOLTAGE UNIT WITH AN ADJUSTABLE RUN ON TIMER TO DUCT & VENT OUT THRO EXTERNAL WALL/CAVITY WALL DUCT. SLEEVE, MAGNETIC GRILLE & LOUVRE etc ...

- 1st FLOOR BEDROOM AREA M^2

$3.3 \times 4.5 = 14.85 M^2$.

DRG N°: 6 AS DETAIL (B)



1:50 PROPOSED 1st FLOOR PLAN.

- PLUMBING/SANITARY INSTALLATIONS

APPLICANTS/CONTRACTORS TO PRE AGREE A SCHEDULE OF WORKS ON SITE TO PRE DETERMINE EXACT ARRANGEMENTS/POSITIONING AND SETTING OUT OF WC/WHB AND 1ST FLOOR BATH SUITE INC THEIR EXACT MAKE/MODEL & TYPE ETC

- PLUMBERS TO ARRANGE TO EXTEND MAINS COLD WATER TO AN ISOLATING VALVE, ENSURE ALL PIPEWORK TO ROOF/FLOOR/CEILING VOIDS IS ADEQUATELY LAGGED AND IF SURFACE MOUNTED IS CURBONE PLATED AND ALL PIPEWORK IS ARRANGED NEATLY IN HORIZONTAL/VERTICAL RUNS TO ALSO AVOID EXCESSIVE NOTCHING OF FLOOR JOISTS / STRUCTURAL TIMBERS ETC
- ALL SANITARY INSTALLED TO BS 5572/1978 - WITH UPVC WASTE PIPES/FITTINGS TO BS 5254/ES AND DEEP SEAL TRAPS TO BS 3943 ALL SET TO ADEQUATE RUNS, FALLS/GRADIENTS AS DOC H B7 PLUMBERS FROM SUITE INTO VENTILATED FOUL DRAINAGE SYSTEM VIA EXISTING/NEW 100Ø SOIL STACK SEALED REST BENDS/BACK INLET GULLIES TO ENSURE EASY AVAILABLE ACCESS TO SYSTEM IN ORDER TO ROD, JET, CCTV-CAMERA SURVEY AND MAINTAIN GENERALLY ETC
- AS DOC F PROVIDE ADDITIONAL MECHANICAL VENTILATION TO BOTH OF WC AND NEW 1ST FLOOR BATH

ELECTRICS:- APPLICANTS TO PRE AGREE A SCHEDULE OF WORKS WITH A PART P. NIEC ACCREDITED SUBCONTRACTOR WHO SHALL DESIGN, INSTAL TEST AND CERTIFY ANY ELECTRICS TO BS 7671. IEE 17TH EDITION ELECTRICAL WIRING GUIDANCE TO UPGRADE, EXTEND AND MODIFY ELECTRICS TO PROVIDE ADEQUATE LIGHTING, POWER, SOCKETS/SWITCHES AND UPON COMPLETION CARRY OUT ALL ELECTRICAL TESTING FOR LABC CERTIFICATION ETC...