

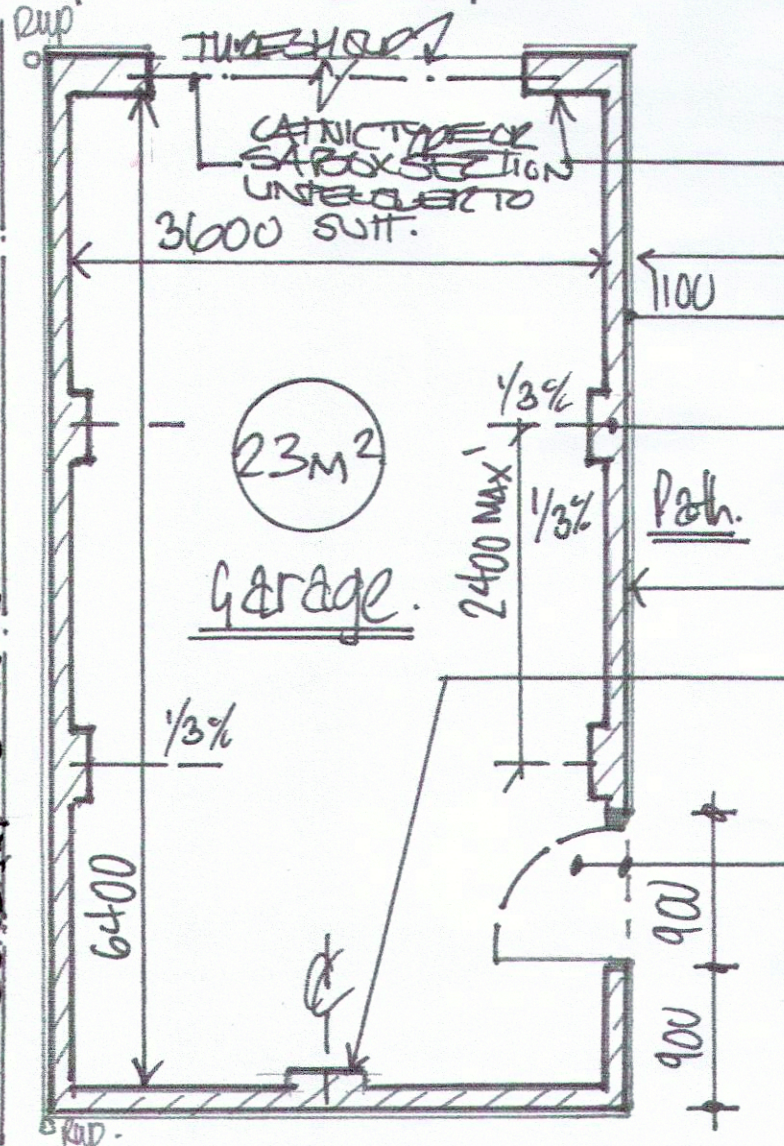
NEW/REPLACEMENT DOOR + WINDOW FRAMES, CASEMENTS + GLAZING

- RAL 7016 'ANTHRACITE GREY' COLOUR COATED 70mm VEKA OR REHAU UPVC OR ALUMINIUM FRAMES, CASEMENTS, SECTIONS + PROFILES AS SPECIFIED FITTED WITH DOUBLE GLAZED, SEALED UNITS IN 9/16 28mm UNITS COMPRISING OF 21P 4mm PANELS WITH A SOFT LOW E COATING AND A MIN' 20mm SEALED ARGON GAS FILLED VACUUM/CAVITY BETWEEN PANELS TO ACHIEVE A MAX 1.6 'U' VALUE AS DOC L18 OCT. 2010 ETC
- WINDOW/DOOR OPENERS FOR RAPID-NATURAL-PURGE VENTILATION AS DOCF EQUIVALENT IN OPENING AREA TO 1/20th OF ROOMS FLOOR AREA AND NIGHT USES /TRICKLE VENTILATIONS FOR ADDITIONAL SECURE BACKGROUND VENTILATION ALSO AS DOCF MIN 40000mm² TO BATU, KITCHEN, ENSUITE, UTILITY AND MIN 80000mm² TO LOUNGE, BEDS, DINING/STUDY ROOMS ETC.
- GLAZING TO WC, BATU, SHOWER, ENSUITE ETC TO BE OPER/OBSOURE GLASSIE Frosted Glazing for privacy
- WINDOW SILL TO KITCHEN, BATU, ENSUITE, WC TO BE SET @ 1050mm AFFL FOR A MIN 150mm 1x COURSE TILED SPLASHBACKS ETC...
- ALL GLAZING, DEEMED TO BE IN CRITICAL LOCATIONS AS DEFINED BY DOCK B. BESS 2013 TO BE TOUGHENED /SAFETY GLASS TO BS 6206 INC BL FOLDING DOOR SYSTEM, COMBINATION /FLAK FRAMES, POOR DOOR + SIDE PANELS AND WINDOWS IF THEIR FLOOR TO SILL HEIGHT IS LESS THAN 8000mm² AFFL
- AS IS BEST PRACTICE... ALL WINDOWS ON GROUND AND 1ST FLOOR TO HABITABLE ROOMS INC LOUNGE, BEDS, DINING, STUDY TO BE USED AS A SECONDARY MEANS OF ESCAPE AS DOCK B. BESS MIN 450 WIDE x 750 HIGH = 0.33m² IN OPENING AREA AND FLOOR TO SILL HEIGHT AT A MAX 1.1m AFFL ETC
- DOOR/WINDOW SECURITY TO BS 7950/BS 7412 INC LOCKS, HANDLES + HINGES ETC.
- SPECIFY AT LEAST ONE OF THE BL FOLDING DOOR SECTIONS AS A TRAFFIC DOOR ETC.

ROOF/SKY LIGHTS provide 3m² VIEW or KEYHOLE TYPE OR SA DOUBLE GLAZED ROOF/SKY LIGHTS TO VENTED ROOF SECTION TO REAR ROOF SURFACE OVER OPEN PLAN KITCHEN AREA @ 940x1600 NOMINAL SIZE INSTALLED TO INSULATED, VENTED ROOF SECTION AS MANUFACTURER'S RECOMMENDATIONS AND INSTRUCTIONS BETWEEN DOUBLED /PAIRED UP ROOF JOISTS IN TENS, FASCIAS / SEAL ETC MECHANICAL EXTRACTOR'S (B. BESS) AS DOCF PROVIDE MECHANICAL EXTRACTION FANS TO SEVERAL AREAS INC KITCHEN, UTILITY, BATU, ENSUITE + WC AREAS IN ADDITION TO WINDOW OPENERS PROVIDING RAPID - NATURAL - PURGE VENTILATION -

• PROVIDE EXTRACTION FANS INC IN COOKER HOOD TO RUN NO LESS THAN 30L/SEC. UTILITY AREAS @ 30L/SEC, BATU, ENSUITE AND WC @ 15L/SEC AND OF WC @ 6L/SEC USING TOPS S12/NATURE TYPE OR 2 SA LOW VOLTAGE UNITS WITH ADJUSTABLE RUN-ON TIMERS TO DUCT, VENT OUT THRU EXTERNAL WALL YW CAVITY WALL DUCT, SLEEVE MAGNETIC CRUISE + LOUVRES

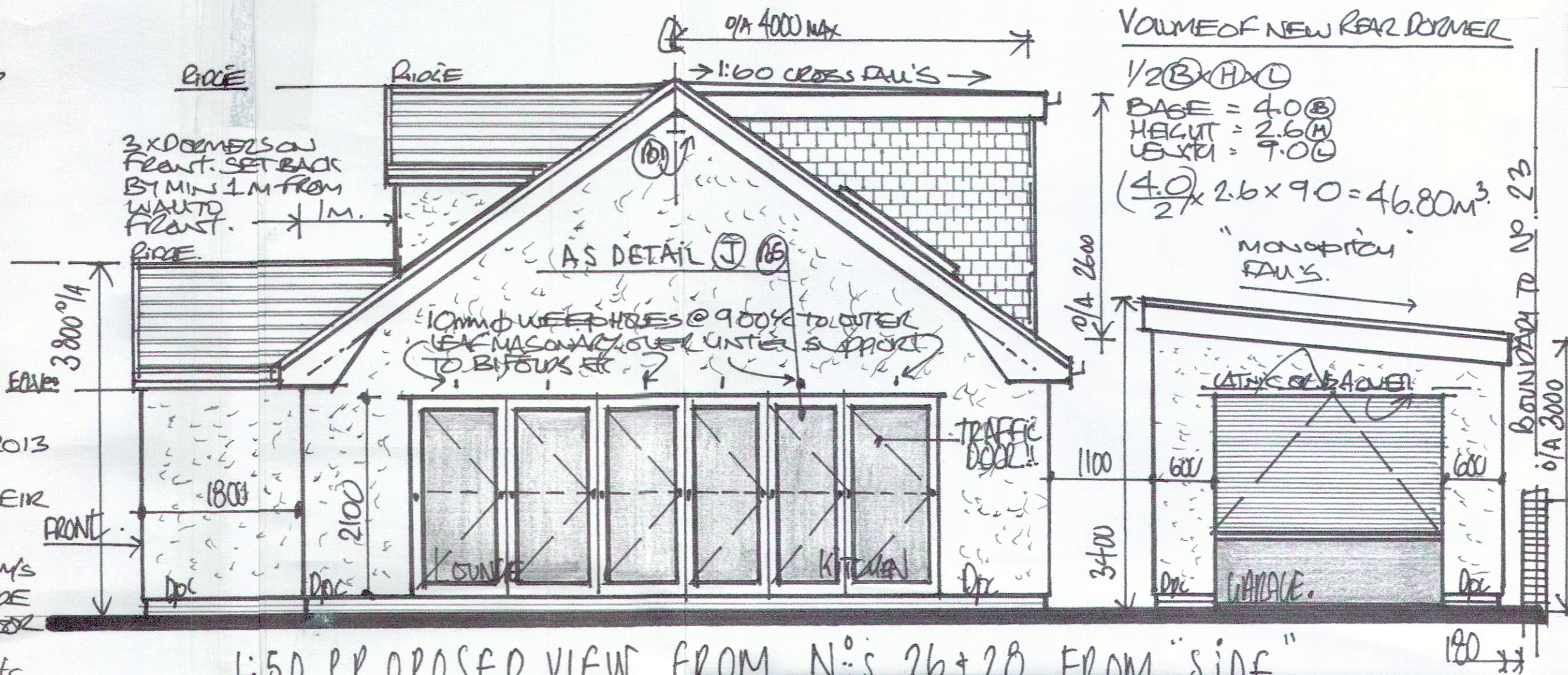
ROOF LINES RAL 7016 ANTHRACITE GREY COLOUR COATED FASCIAS + SOFFITS @ DATES TO A MATCHING SOFT PROJECTION OF mm @ EAVES BOX 2 UPVC SECTION RAINWATER LUTERS /DOWNSPOUTS. UPVC END CAPS AND VERGE BOARDS TO PROVIDE CAPUT PIPE ENDS CREATING MAINTENANCE FREE ROOF LINES.



PROPOSED "GARAGE PLAN"

- 220mm x 600mm IN KNIBBLE'S EXTERIOR SIDE OF 2600 WIDE GARAGE DOOR
- RENDERED CONCRETE BLOCKWORK
- 440x100 CONC' BLOCK PILES BUILT ATTACHED TO INSIDE OF 1000mm CONC' BLOCKWORK WALLS @ 1/3 TO BOTH SIDES AND TO REAR WALL OF GARAGE

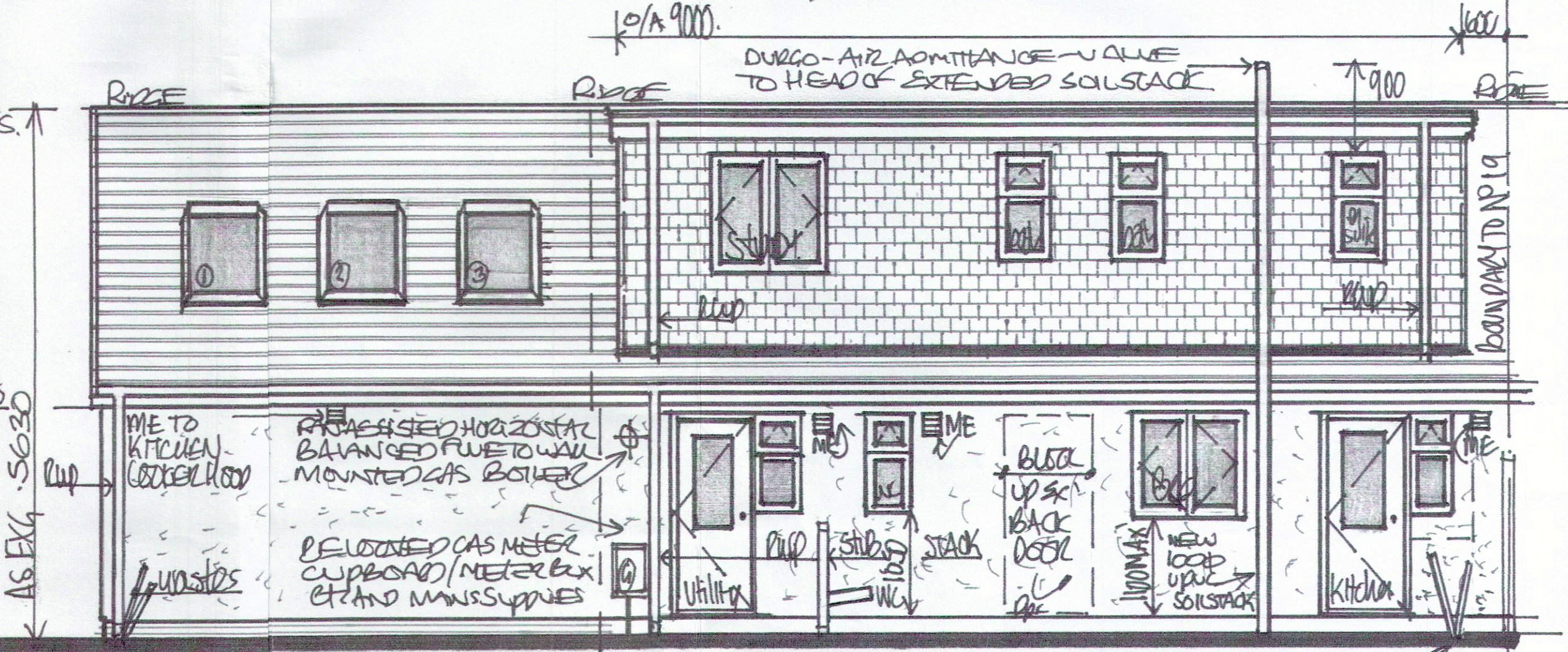
- ANGLE IRON INTER. SUPPORT BEAM 900x2100 SINGLE PERSONNEL DOOR ON "IN" SIDE TO ACCESS GARAGE FROM REAR OF DWELLING ETC...
- INTERNAL FLOOR AREA OF PROPOSED GARAGE @ 23m² < 30m²: STRUCTURE EXEMPT FROM REQUIRING LABC APPROVALS ETC...



1:50 PROPOSED VIEW FROM N°s 26+28 FROM "SIDE"

NOTES

- ENGAGE 'GAS-SAFE' REGISTERED ENGINEERS TO REROUTE MAINS GAS SUPPLY AND METER BOX /CUPBOARD TO EXTERNAL WALL ON REAR ADJACENT TO BACK DOOR TO UTILITY AND A NEW GAS CONDENSING /COMBI. BOILER SUITABLE FOR SIZE OF PROPERTY ETC INC PROVISION OF MAINS GAS, WATER AND ELECTRIC SUPPLIES TO SUIT AND NEW RADIATORS SIZE AND POSITION AS ADVISED BY ENGINEERS TO SUIT B.T.U. SETC WITH NEAREST ARRANGED FEED + RETURN PIPING WORK AVOIDING EXCESSIVE NOTCHING OF STRUCTURAL TIMBERS AND ALL RADIATORS FITTED WITH TRV - ON/OFF VALVES ETC
- RADIATOR /WALL MOUNTED TO EXTERNAL WALL IN UTILITY WITH AN HORIZONTAL FAN ASSISTED BALANCED FLOW TO BOILER AS D. BESS DOT J. DIAGRAM 14
- GAS-SAFE CERTIFICATION TO BE PROVIDED ONCE INSTALLATION COMPLETE AND FORWARDED TO LABC FOR APPROVAL /CERTIFICATION ETC



1:50 PROPOSED 'REAR' VIEW FROM N°: 23

3000mm WIDE FROM KITCHEN APPLIANCES TO A SEALED GULLY

D R A N° 4