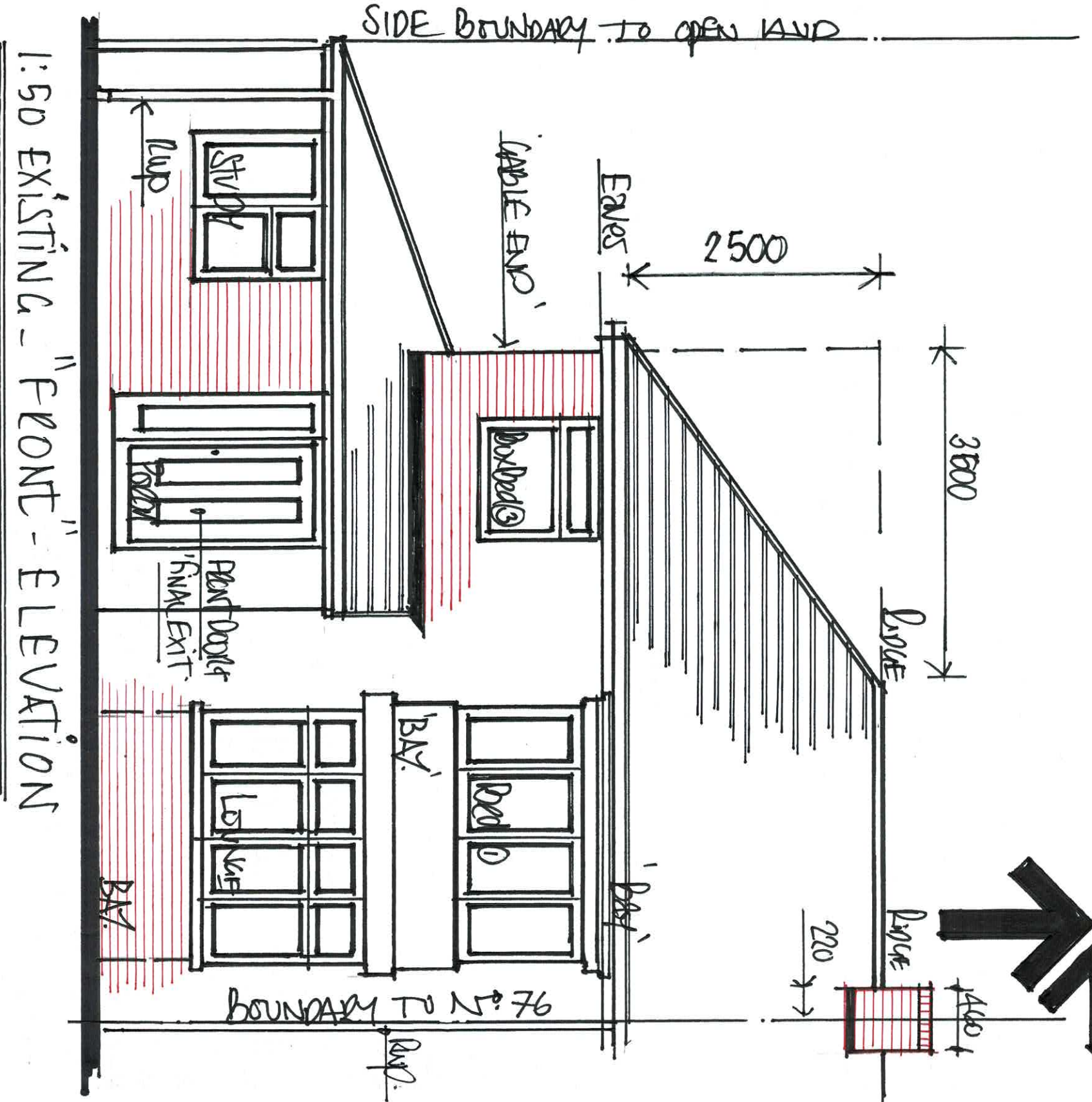




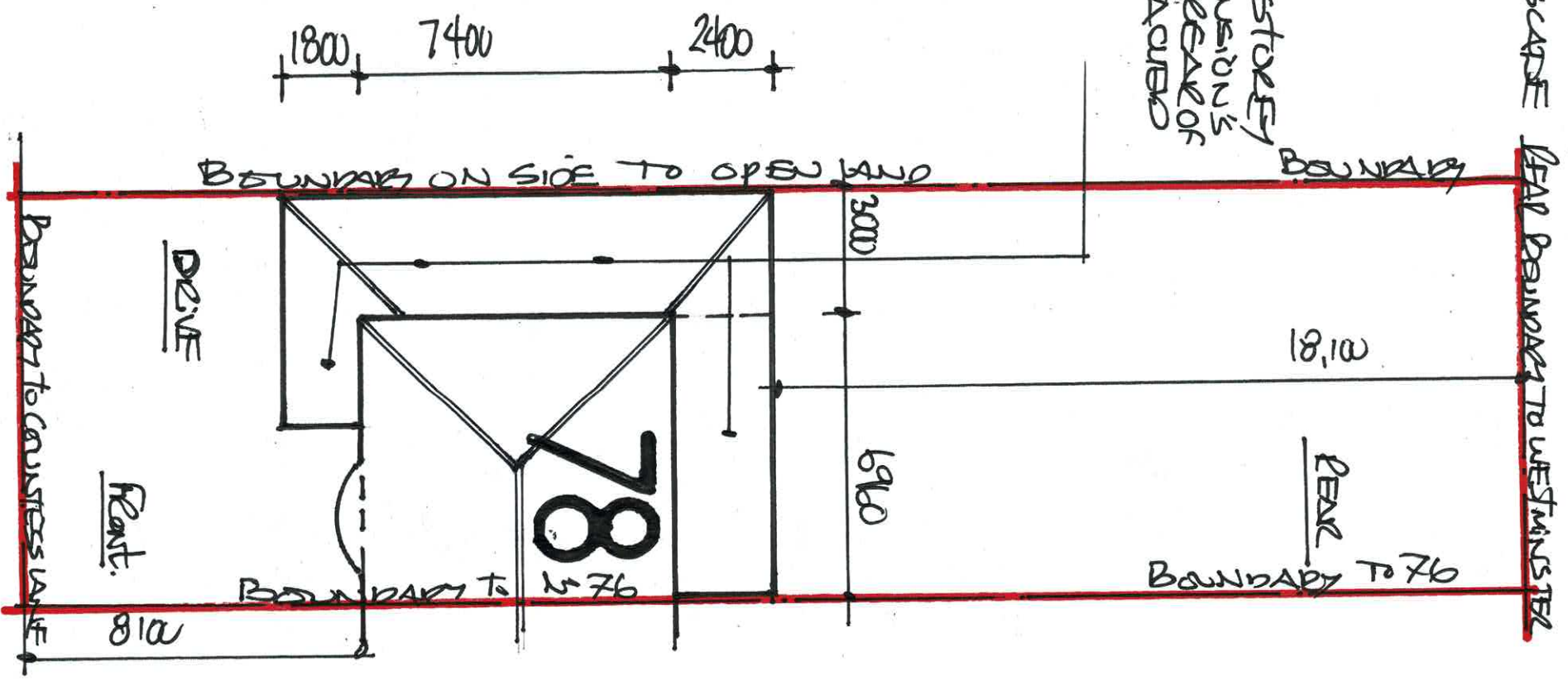
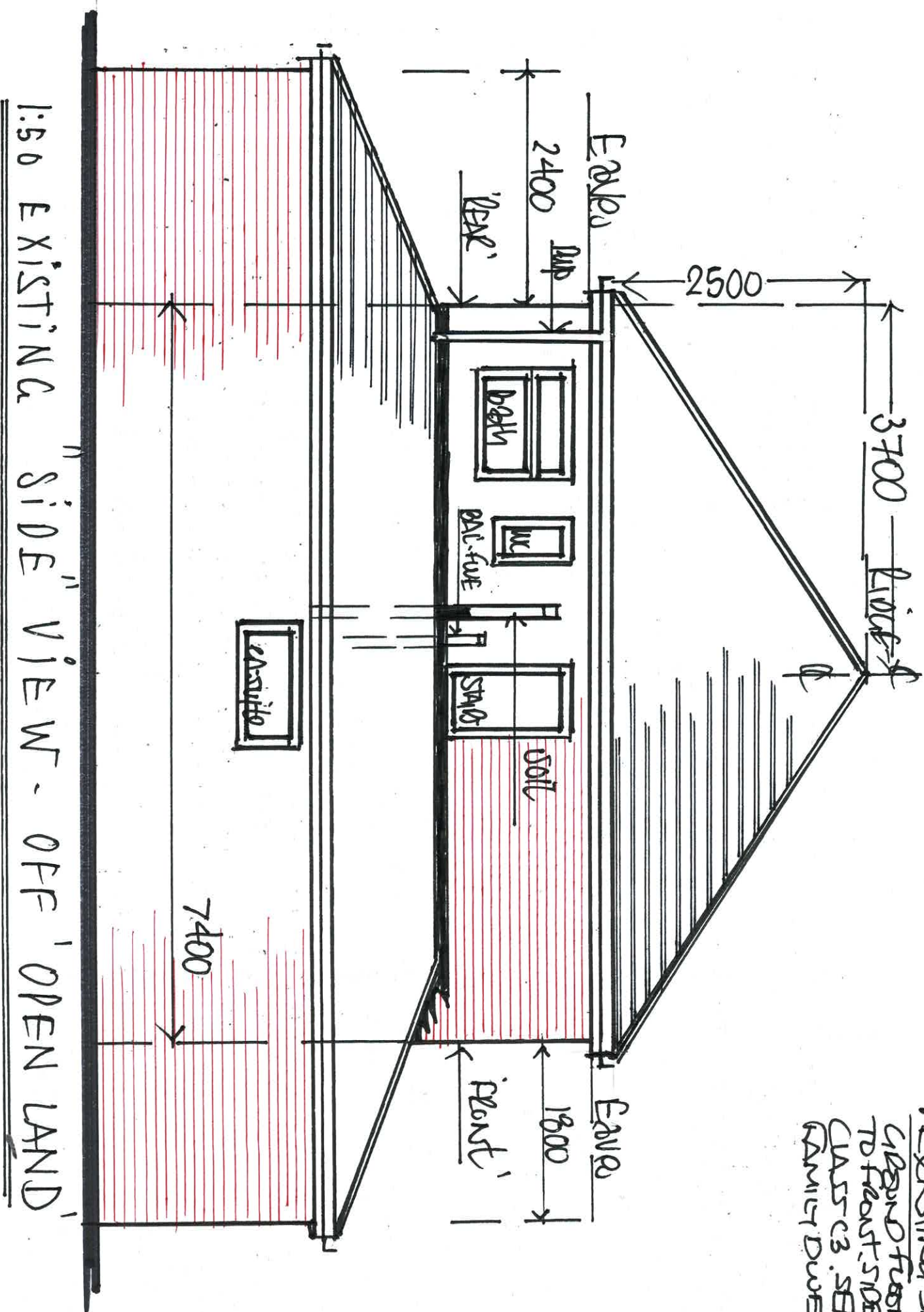
1:50 EXISTING - "FRONT" - ELEVATION



1:1250 "SITE - LOCATION" - PLAN

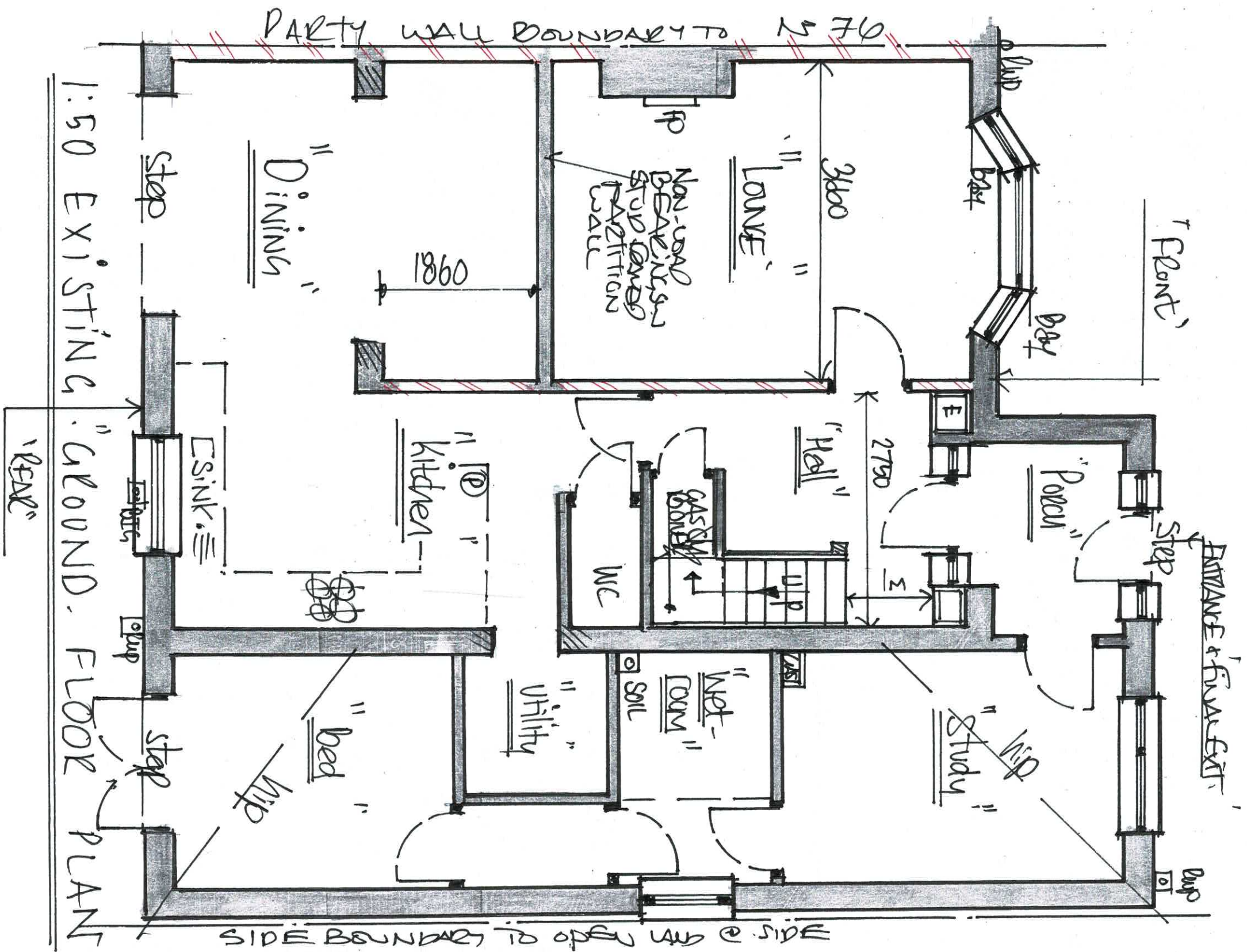
- EXISTING MATERIALS:-
- REFOUR CONCRETE INTERLOCKING CONCRETE ROOF TILES TO A HIPPED PITCHED ROOFSCAPE
 - STOCK SMOOTH RED CLAY FACE BRICKS IN CONVENTIONAL MORTAR / STRUCTURE BOND ETC
 - WHITE UPVC REFOURNE PVCAS / SOFFITS & FACES
 - BACK PAINT - UPVC RAINWATER GUTTERS / DOWNSPOUTS
 - UPVC WHITE REFOUR DEORCE GUTTER DOOR / WINDOW FRAMES, CASSEMENTS / SECTIONS.

• EXISTING SINGLE STOREY
GIBBON FLOOR FINISHES
TO FRONT SIDE AND REAR OF
CLASS C3. SEMI-DETACHED
FAMILY DWELLING



D & N:
2

1:150 EXISTING 'BLOCK' PLAN



GENERAL NOTES

THESE PLANS, DETAILS AND DRAWINGS HAVE BEEN PREPARED, DETAILLED AND DRAWN FOR THE 'SOME' PURPOSES OF APPLYING TO BURY COUNCILS BUILDING CONTROL FOR THE PLANS / PLANNING. APPEARS TO COVER OUT A HIP TO GABLE ROOF CONVERSION, BUILD A BEAR ACROSS ROOF DANGER EXTENSION TO CONVERT 2ND FLOOR HABITABLE BED + ENSURE TO EXIST LEFT SPACE IS LEFT CONVERSION AND TO ALSO APPLY TO THE COUNCILS PLANNING DEPT FOR A LAMAR DEVELOPMENT CERTIFICATE / CERTIFICATE OF LAWFULNESS FOR PROPOSED HIP TO GABLE AND REAR DOWNER ROOF TO GABLE PROPOSED WORKS TO BE 'CLASS. B - PERMITTED DEVELOPMENT' ONLY PRIOR TO COMMENCEMENT OF ANY WORKS ON SITE...

AS ADVISED BY APPLICANTS, PROPERTY IS OWNED BY A 'FACED' TRUSTEE IN USE OF A 'LEASEHOLD' TYPE SO OVER AND ABOVE, ABOVE REQUIREMENTS FROM THE LOCAL AUTHORITY ETC. NO OTHER SURV. CONSENTS, APPEARS ARE DEEMED NECESSARY ETC

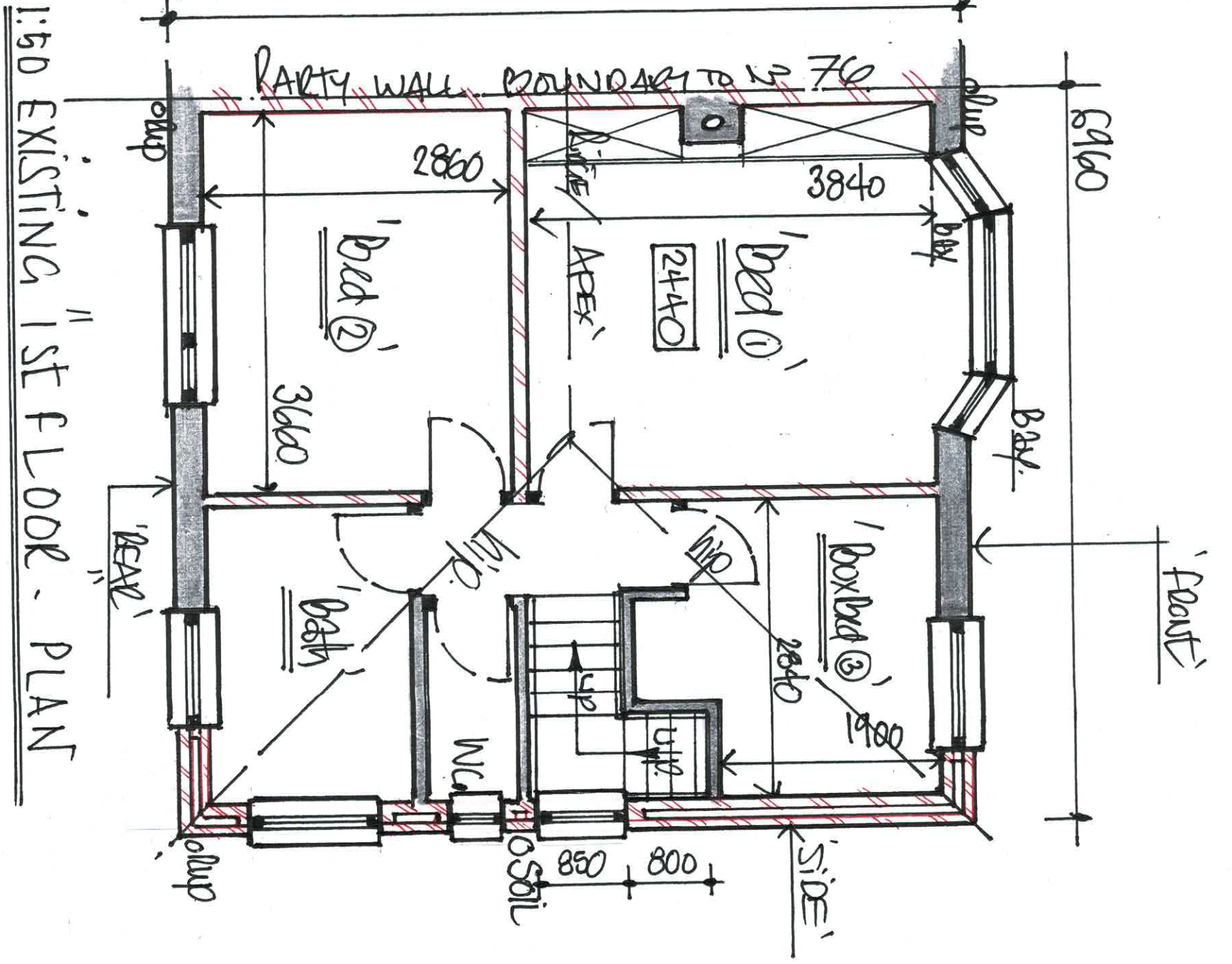
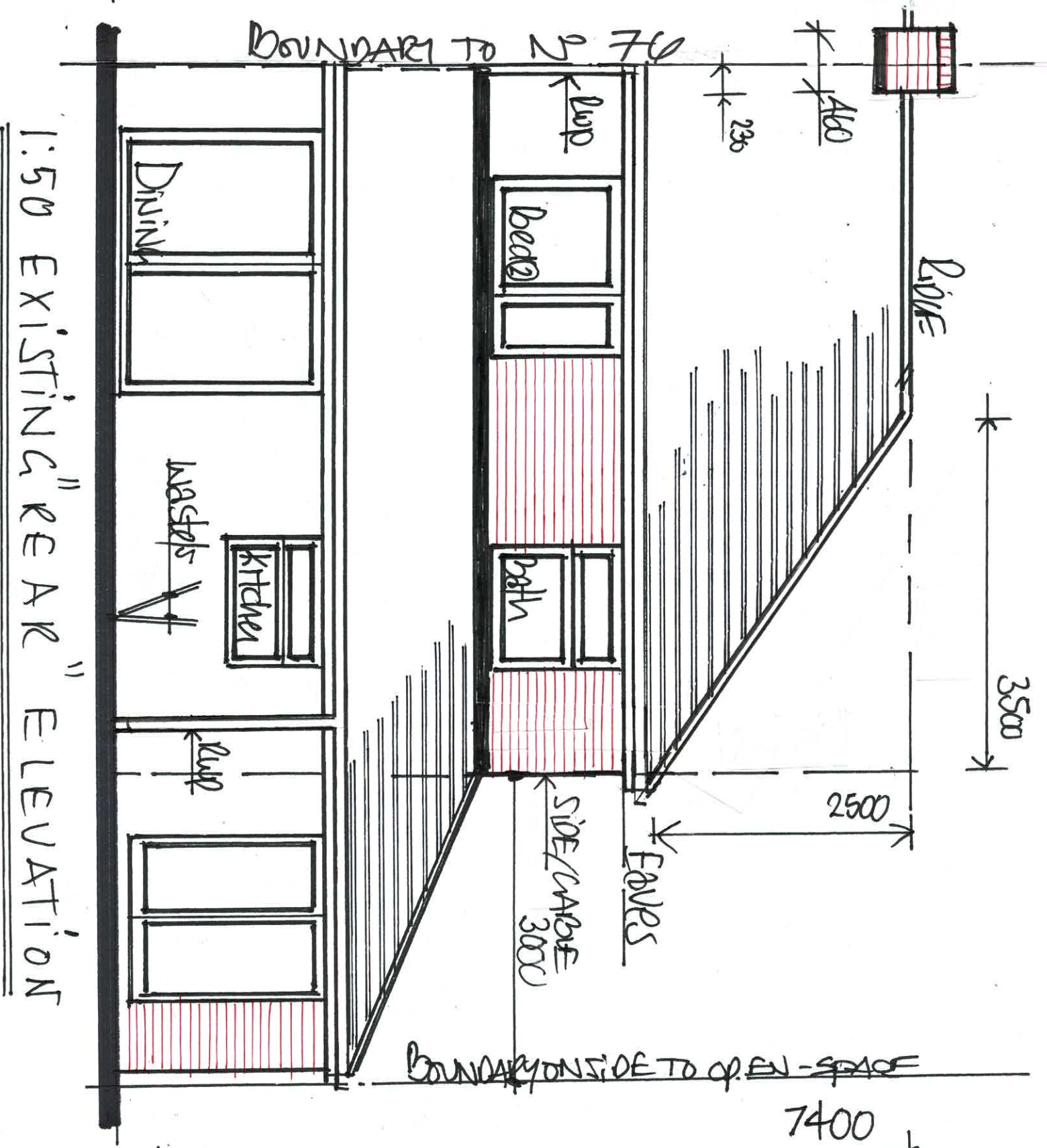
PLANNING HISTORY:-

APPEARS FOR SINCE STOREY FRONT, SIDE + REAR OF DWELING WANTED, APP'D N°S 69732 + 70437 (2023/24) AND SUBSEQUENTLY BUILT.

ADDRESS:-

N°: 78 COUNTESS LANE,
RADCLIFFE,
M20 3NH.

DEC 2024.



D R G N

• CONTINUOUS 'DRY BRICK' VENTILATION SYSTEMS ARE TO CROSS VENTILATE RATT AND SUSPENS / VENTILATED INSULATED ROOF AREAS / SIDES TO THE EXTENDED ROOF @ ANGLES.

• METALIC PROFILES INTERLOCKING CONCRETE ROOF TILES, AS EXH. INTO TAUNED TREATED ROOF BATTENS / BRATTING FEET TO EXTEND OUT TO CAPED PILES AND UPON BATTENS OF DECORATIVE HIP / S.

• SIZES OF SKYLIGHTS DRAWN @ 700 WIDE x 980 AS PER "KEY LITE" CATALOGUE.

• EXACT SIZES AS SPECIFIED ON SITE INC EXACT POSITIONS ABOVE ATTIC WALL TO FRONT ROOF SURF.

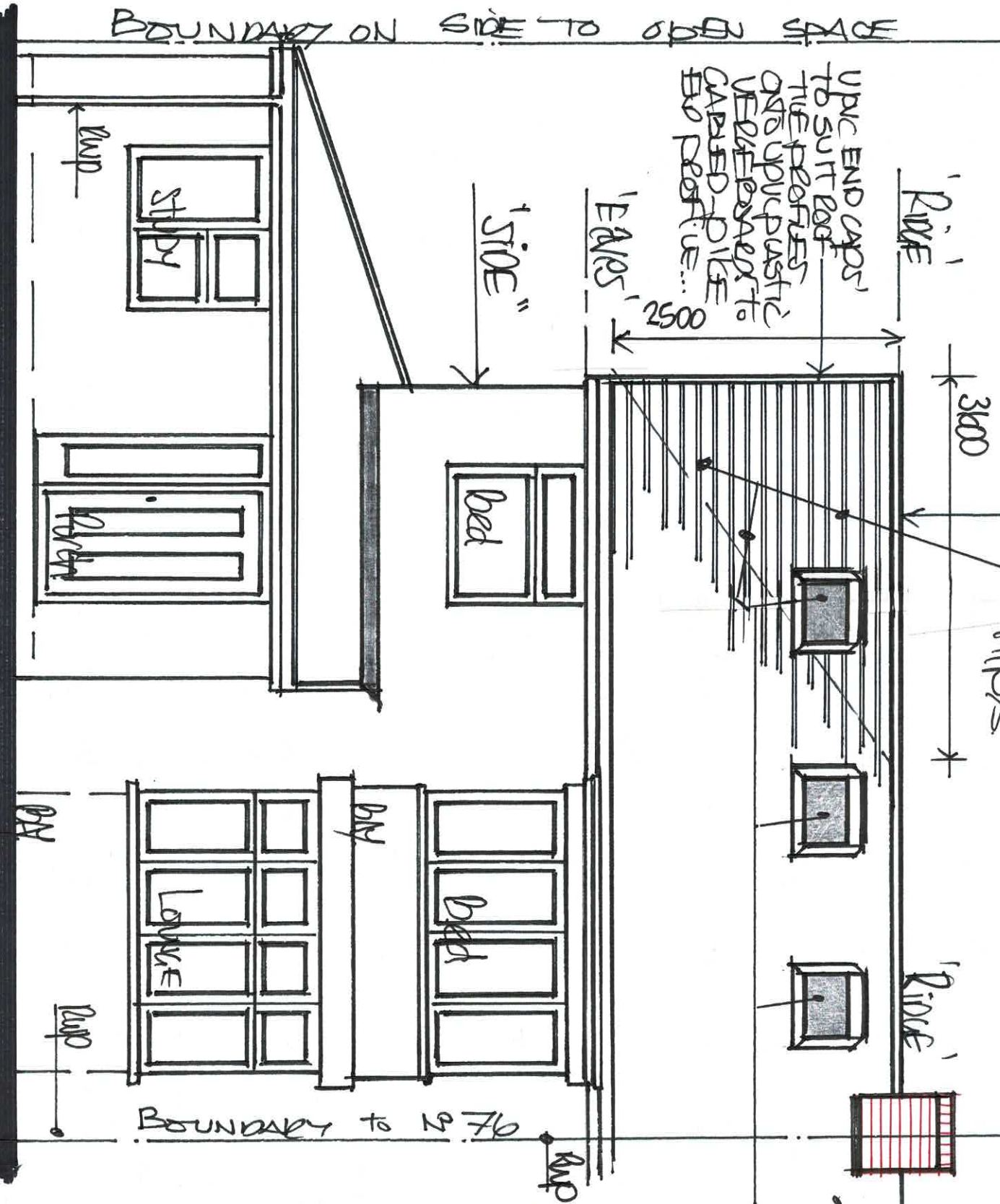
• 3 IN. EQUALLY SIZED DOUBLE GLAZED KEY LITE / VENT TYPE OR SA ROOF / SKYLIGHT UNITS INSTALLED ON ROOF / VESTERLY FAIRING ROOF SURF. TO 2ND FLOOR HABITABLE SPACE.

• EXACT SIZE TYPE MAKE / MODEL AND POSITIONS TO BE AS AGREED TO ON SITE ... ETC.

• PROPOSED BEAR JACK, 'FAST ROOFED' 'DOWNER' EXTENSION TO 2ND FLOOR LEFT CONVERSION BEATING ADDITIONAL HABITABLE FLOOR AREAS AND

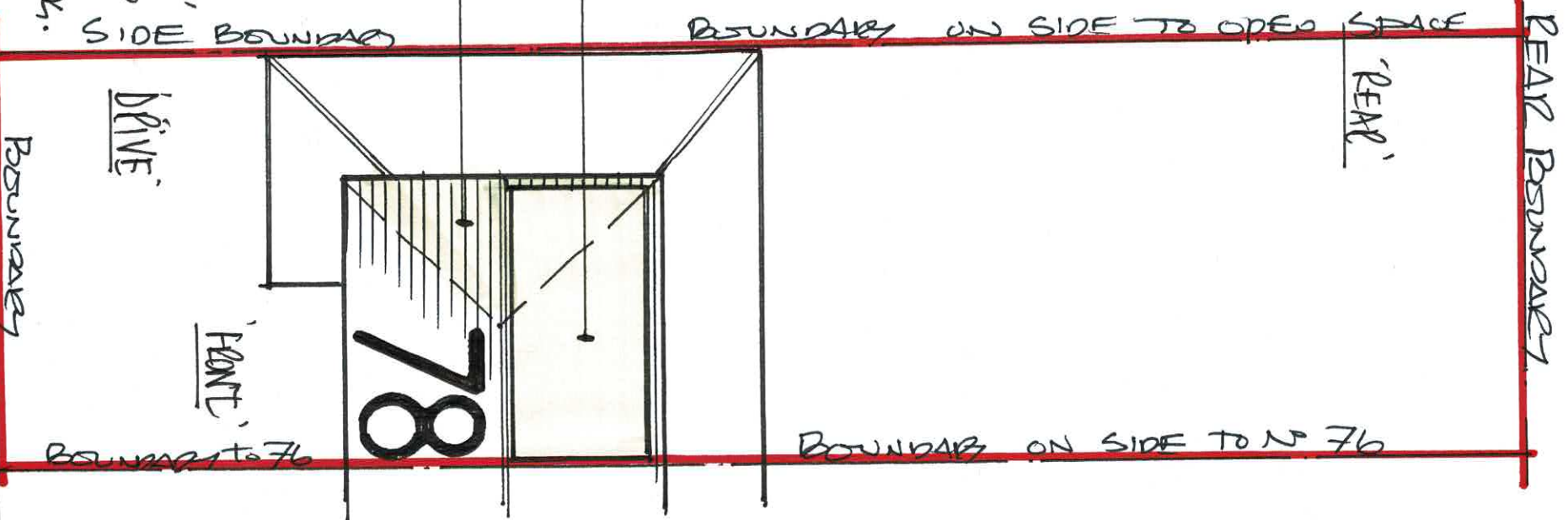
• PROPOSED 'HIP TO GABLE' EXTENSION / CONVERSION ON GABLE END TO EXTEND MAIN RANGE ETC.

• ALL WORKS PROPOSED ARE CONSIDERED TO BE "CLASS B" PERMITTED DEVELOPMENT AND A "LOCAL DEVELOPMENT / CERTIFICATE" WILL BE OBTAINED FROM 'BURTON' COUNCIL'S PLANNING DEPT TO QUANTIFY AND CONFIRM THIS TO BE THE CASE, PRIOR TO ANY WORK COMMENCING.



1:50 PROPOSED "FRONT" ELEVATION

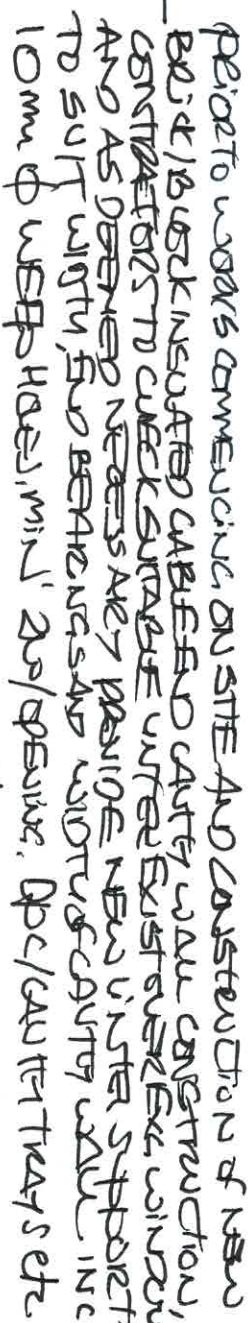
PLAN



1:150 PROPOSED "BLOCK" PLAN

- DOWNER CUTBACK TO CARBIDE FIBER TO BE BUILT UP OF UNFIBERED SKIN OR INSIDE OF INNER SKIN TO CREATE AN APRON OF REPTILES TO BOTH SIDE AND REAR

Apple x 780 x 980
= 1/4 x 250 leaf / 5 kg
units to 1250
rootstock =



- EXTRACTION RUN ☒ ONE

AS DDTF provide a mechanical extraction than
to process fuelite on 20 foot water
in shifter recess (enclosed) run no
less than 15,000 sec and top of structure, water
of downer 1/2 duct, super, magnetic,
grue and water using a top 1512/NUAIE,
type or SA voltage extraction fan unit
ANADUSABE run-on timer as DDTF etc..

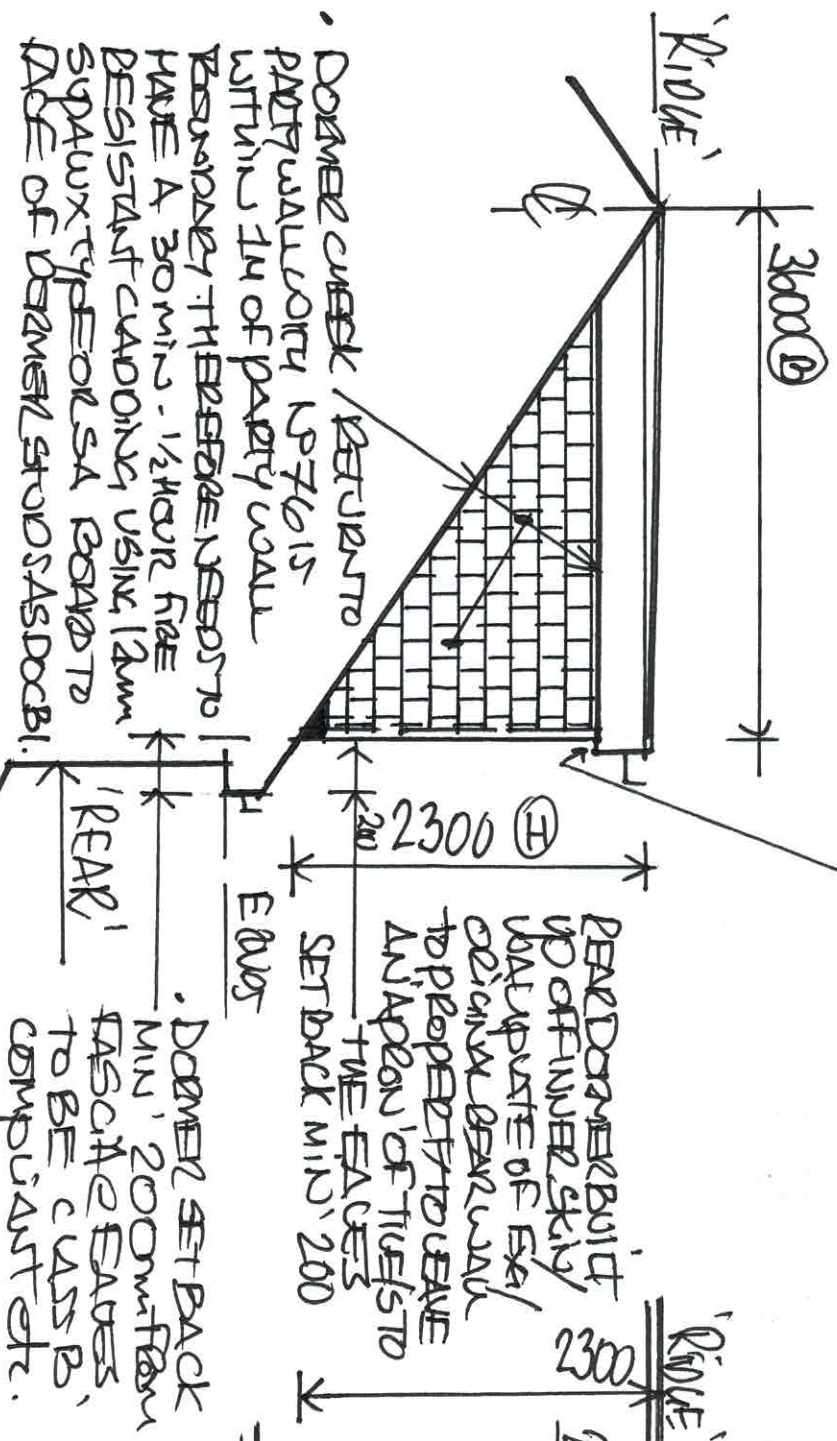
Plant of Domesal ym duct, suture, mastic

- NOTE: - Numbers to extend exc 100 of your SOLIC
STACK VERTICAL up to proposed 2nd floor SUBSUTHE
INSTRUCTION TO W. WILSON SHOWER WASTES AND A
"DUE TO THE ORSA AIR-ADMITTANCE VALUE RATED
TO THE 40 OF UPK SOLIC STACK FOR USE INSTRUCTION
TO THE DRAINAGE / SYSTEM TO BS 4514 AS
DOT 4.13.12245.

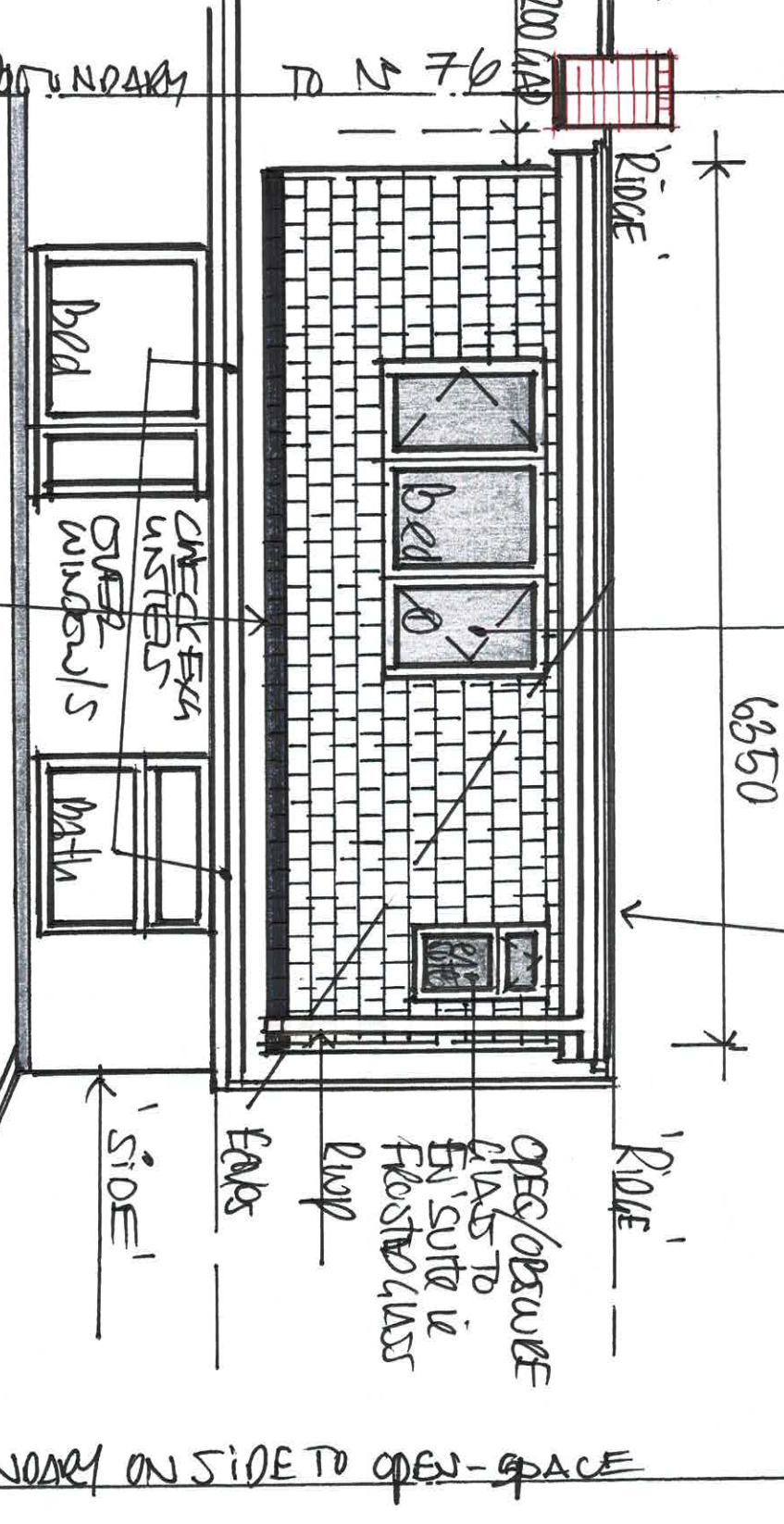
1:50 PROPOSED "SIDE" ELEVATION FROM 'OPEN-SPACE'

- PROPOSED VOLUME/s of DRAIN AND HIP TO WASTE
- $a: (7 \div 2) \times (2.5 \times 3.5) \div 2 = 16.18 \text{ m}^3$
- REAR DRAINER $1/2 (B) \times (H) \times (L)$
- $(3.6 \div 2) \times 2.3 \times 6.35 = 26.29 \text{ m}^3$
- TOTAL VOLUME = $\frac{42.47}{\text{m}^3} < 50 \text{ m}^3 / \text{CLASS B}$

- CONTINUOUS 25mm VENTILATION - AIR CAP TO PREVENT UPDRAFT SOFT DRIVE @ EAVES OF DORMER TO CROSS VENTILATION FLAT ROOF INSULATED, CHAMBERS AS DETAIL (b)



- SIDE OPENING / SEC MEANS OF ESCAPE WINDOWS TO HABITABLE BED ROOMS AS BEST PRACTICE AS DOC B1 PARA 2.8 (a) FLOOR TO SLIC HT @ MAX 1100mm AFFL AND MIN 0.33m² IN OPENING AREA

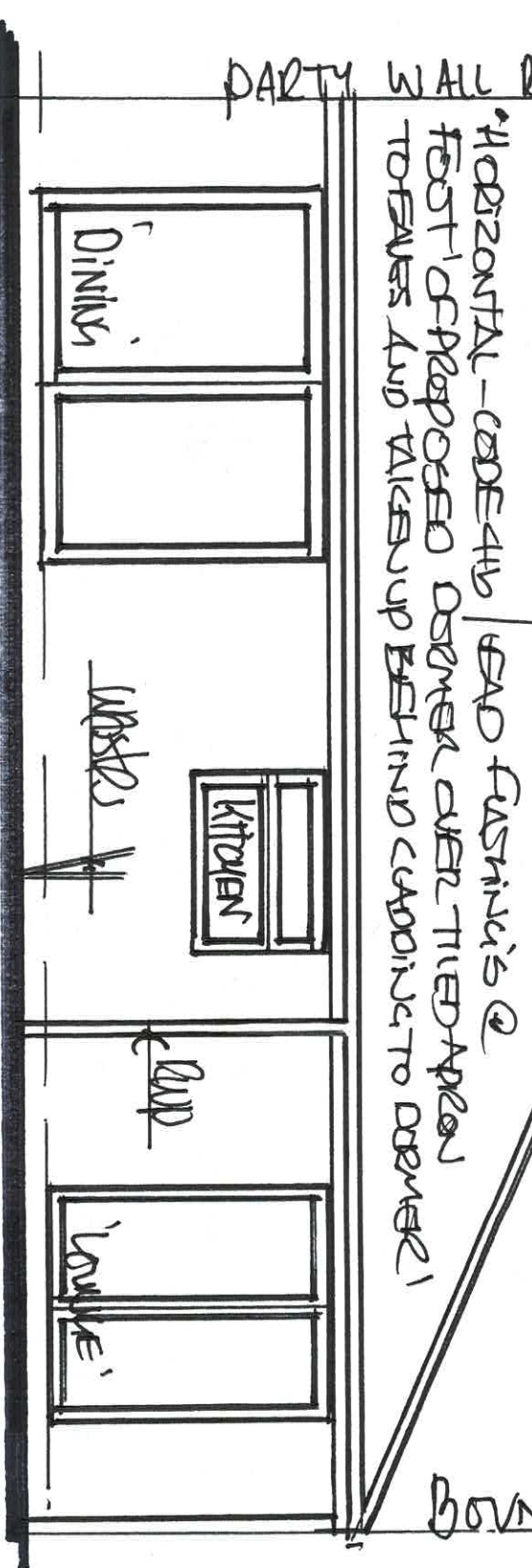


- PROVIDE A CONTINUOUS DRY RISE VENTILATION SYSTEM @ EAVES. TO CROSS VENTILATION INSULATED FLAT ROOF - JOINT CHAMBERS FROM RIDGE WITH EAVES SOFT OF DORMER.

NEW WINDOW FRAMES / CASSEMENTS

- FORMER PROFILED CASSEMENTS FITTED WITH 28mm GLASS, DOUBLE GLAZED UNITS TO ACHIEVE A MAX 1.4 U VALUE AS DOC 16, JUNE 22
- WINDOW OPENERS FOR RAPID, NATURAL - PURE VENTILATION & FRESH AIR EQUIVALENT TO OPENING SIZE TO MIN 1/20th OF ROOMS FLOOR AREA AS DOC F AND PROVIDE ADDITIONAL SECURE BACKROUND VENTILATION WITH TRIANGLE VENTS TO CASSEMENTS EQUAL TO MIN 8000mm² AS DOC F, TABLE 1.7.
- AS BEST PRACTICE BED ROOM WINDOWS TO HAVE A SIDE OPENING, SECONDARY MEANS OF ESCAPE WINDOW AS DOC B1 PARA 2.8 (a) @ MIN 450mm OF 750mm HEIGHT TO MIN 0.33m² OPENING AREA AND A FLOOR TO SLIC HT @ MAX 1100mm (AFFL 900)
- UPPER FLOOR SIDE DRAIN WINDOWS TO LAUNDRY / STAIRS TO BE OPEN / DOUBLE GLAZED AND ANY OPENING / TRANSOM SET @ MIN 1.7m AFFL.

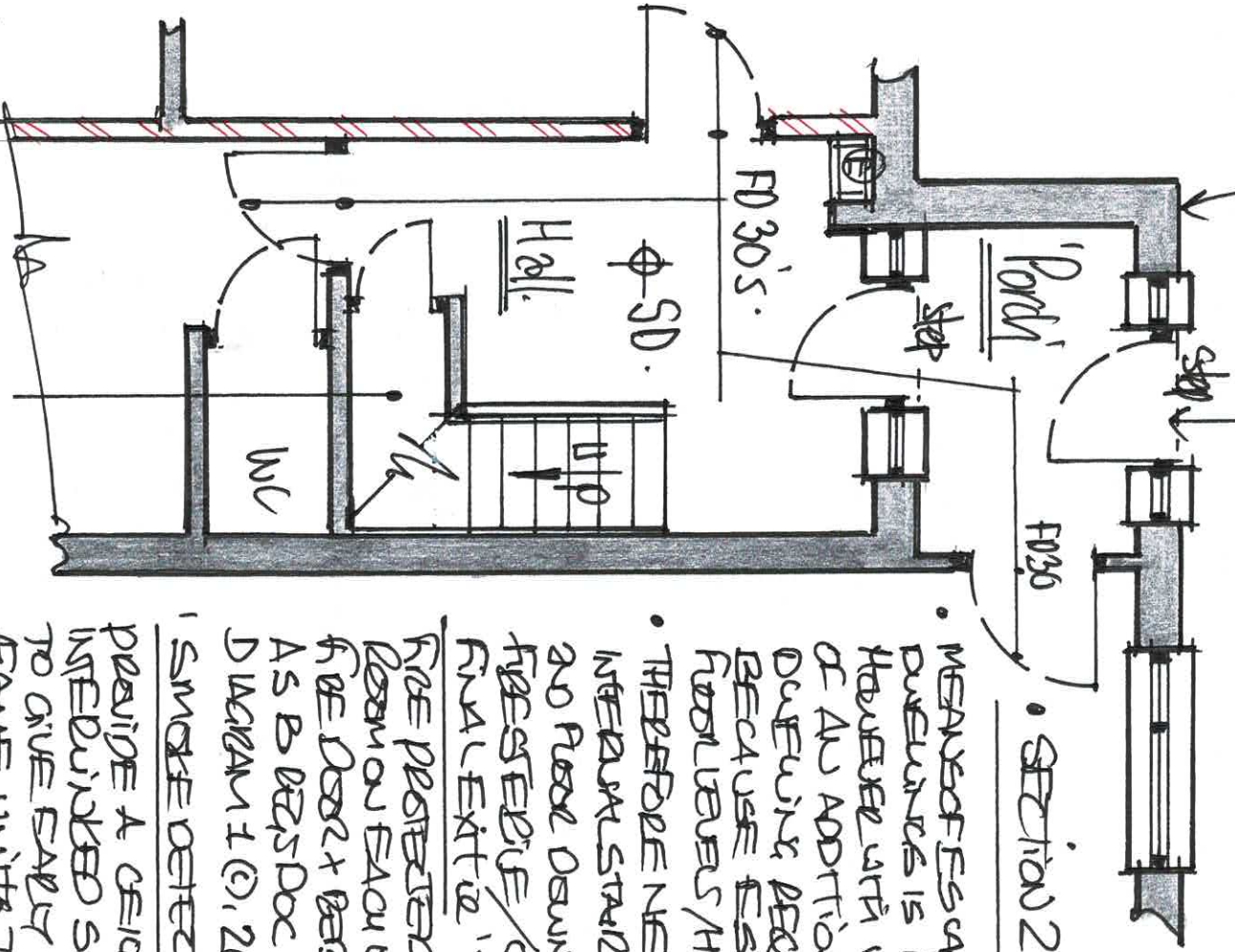
1:50 PROPOSED "REAR" ELEVATION



1:50 PROPOSED "SIDE VIEW" FROM N: 76

D R & N: 7

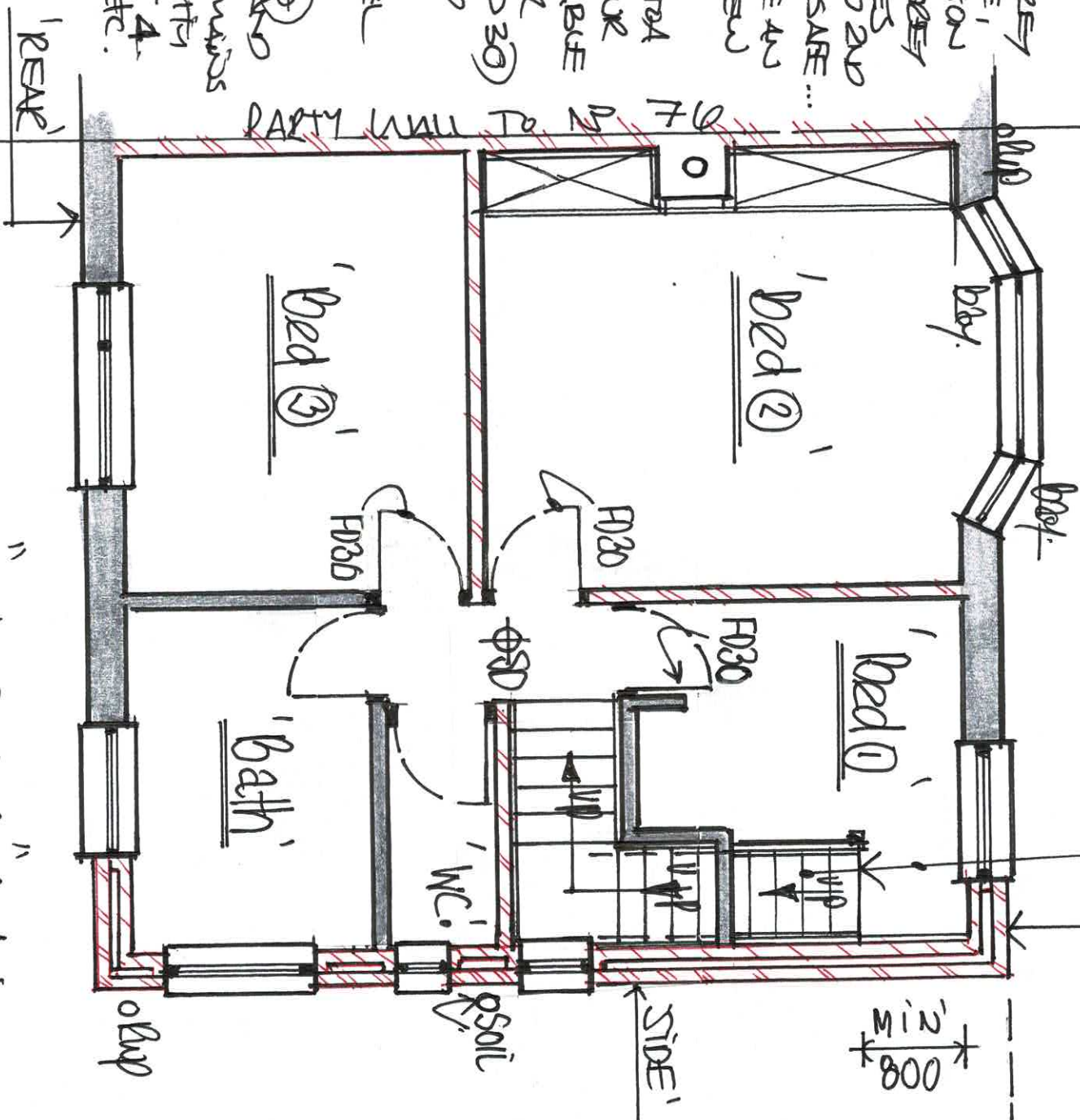
AS DOB1, SECTION 2
 PARA 2.10 (a) INTERNAL
 PROTECTED STAIRCASE
 TO BE USED DOWNST
 GROUND AND UPST
 FROM EXISTING FRONT
 DOOR AS DIAGRAM 2(a)



SECTION 2 - MEAN'S OF ESCAPE.

- MEANS OF ESCAPE FROM TYPICAL ONE OR TWO STOREY DWELLINGS IS REAFFIRMED TO PROVIDE, HOWEVER WITH INCREASING HEIGHT AND THE ADDITION OF AN ADDITIONAL STOREY OR STORES, A 3x5 STOREY DWELLING, REQUIRES MORE COMPLEX MEASURES BECAUSE ESCAPE FROM WINDOWS TO 1ST AND 2ND FLOORS/HEIGHTS BECOMES HAZARDOUS/UNSAFE...
- THEREFORE NECESSARY TO CREATE AND PROVIDE AN INTERNAL STAIRWAY DESCENDING DOWN FROM NEW AND EXISTING FLOOR, FULLY PROTECTED, FIRE RESISTIVE/OBSTACLE FREE WHICH USUALLY FINAL EXIT TO THE FRONT DOOR AND 30min - 1/2 HOUR FIRE PROTECTED AND EXPOSED TO EVERY HABITABLE ROOM ON EACH FLOOR TO BE A 30min - 1/2 HOUR FIRE DOOR + BEHOLD TO CASING TO SUIT (FD 30) AS B B2S DOB1 SECTION 2 PARA 2.1 TO 2.4 DIAGRAM 1 (c), 2(a) ETC...
- SMOKE DETECTORS ϕ SD ON EACH FLOOR LEVEL PROVIDE A CEILING, MOUNTED, AUTOMATIC AND INTERLINKED SMOKE DETECTOR/ALARM (SD- ϕ) TO GIVE EARLY WARNING OF HEAT, SMOKE AND FLAME, UNITS TO BE SEPARATE FUSED ANOMALOUS MOUNTED TO ELECTRICAL POWER SUPPLY WITH A BATTERY BACK UP PACK TO BS 5839 PT 4. AS B. B2S DOB1, SECTION 1. PARA 1.10 - 1.18 ETC.

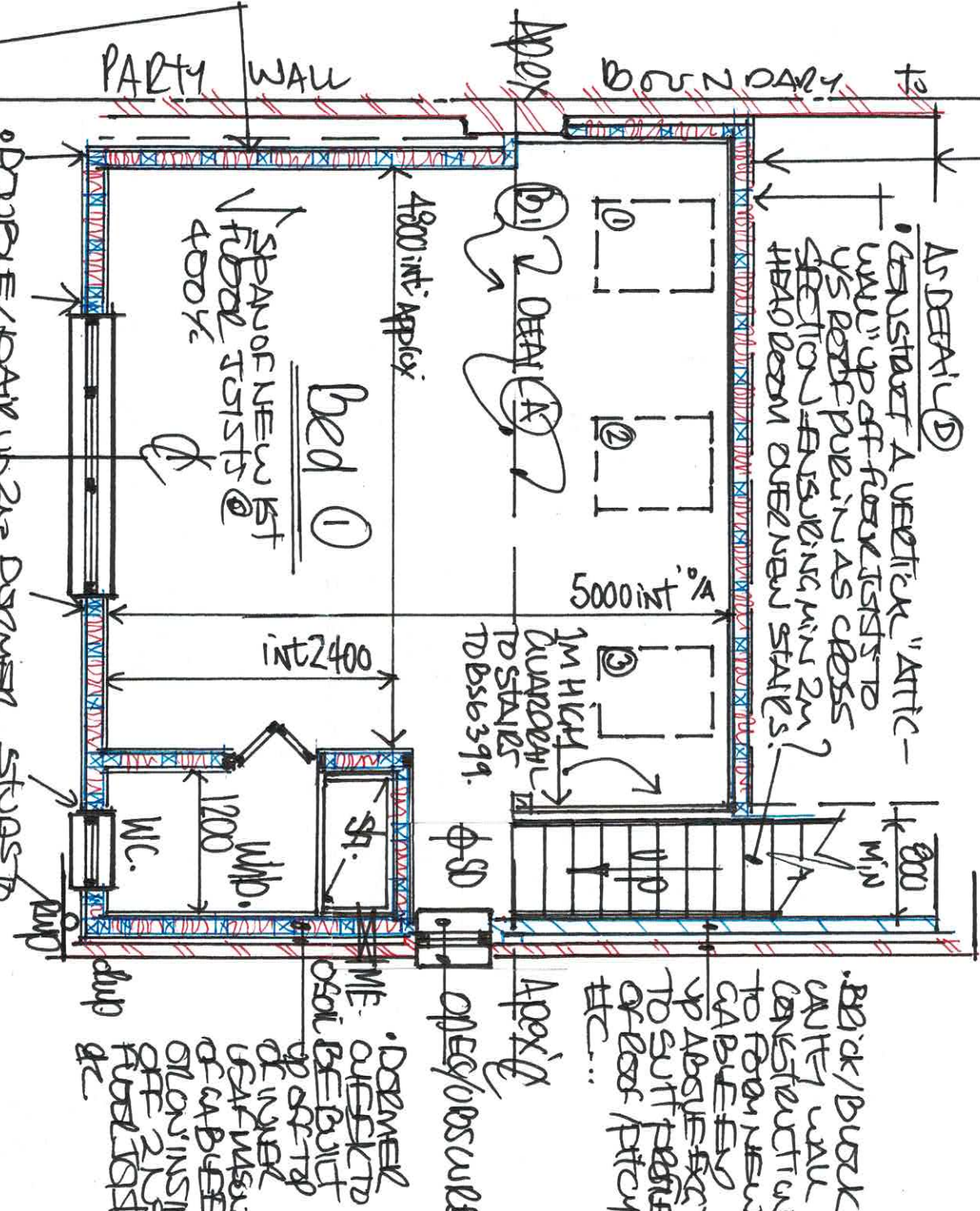
NEW STAIRCASE: - ONCE AND FLOOR HAS BEEN CONSTRUCTED AND DECIDED, A JOINER/STAIRCASE MANUFACTURER TO SITE MEASURE SURVEY, CALCULATE, DESIGN AND INSTALL A NEW PRIVATE - WOODEN STAIRCASE - FRONT FROM 1ST TO 2ND FLOOR IN A STRAIGHT LINE OF EXISTING CARPENTER, ASCENDING FROM TOP BY CORNER OF EXISTING BED (3) WITH A MIN 800mm BASE LANDING / WOODEN BASE / BOTTOM OF STAIRS WITH RISERS @ MAX 220mm / CLOSED RISERS. MIN 240mm TREADS / 16mm NOSING, STAIRS SET TO A MAX 42° (PRIVATE STAIRS) - MIN WIDTH UNOBSTRUCTED BETWEEN STAIRS @ 700. ENSURE A MIN 2m HEADROOM ABOVE STAIRS AT ALL TIMES STAIRS CONSTRUCTED TO COMPLY TO B. B2S DOB1, SECTION 1, WITH STAIR HANDRAILS TO AT LEAST ONE SIDE, SPINDLES @ MAX 100% MIN 900-1000mm H. AND GUARDRAIL ON 2ND FLOOR TO LEADING EDGE TO BE MIN 1m HIGH. TO BS 6399 AS DIAGRAM 11, DOCK SECTION 3.



1:50 PROPOSED 1st FLOOR PLAN

1:50 'PART' PROPOSED 'G. FLOOR PLAN'

- AS DETAIL ①
 • CEILING AT A VERTICAL "ATTIC -
 WALL" UP OF FLOOR JOISTS TO
 Y'S REST PURLIN AS CROSS
 SECTION ENSURING MIN 2M
 HEAD ROOM OVER NEW STAIRS.
-
- 5000 int 1/4
 1M HIGH
 UP
 MIN 2000
 BOUNDARY
 APEX
- BRICK/BUCK
 CAVITY WALL
 CONSTRUCTION
 TO FORM NEW
 CABLE END
 UP ABOVE EXG
 TO SUIT PITCH
 OF ROOF PITCH
 ETC...
- APEX
 MECH/ROOF/UP



- DOORBE/PAIR up 2nd DORMER STAIRS TO WINDON BAYS/STAIRS AND TO CORNER OF DORMER @ SETBACKS TO BATHWATER/S
- CONSTRUCT NEW DORMER CUSK ADJ TO N^o 76 MIN 400' OF BOUNDARY WITH 30 MIN 1/2 HR FIRE BOARD ie SUPAUX OR SA AND BUILT UP OF 2L^o 17550 SPARS FIXES AS ABOVE, UP FROM BATHS OUT/ Sides of BATHS @ 54M (51) @ ADX...

1:50 PROPOSED 2ND FLOOR PLAN

- INTER PARTITION WAYS :-

- PRELIMINARILY SET OUT AND ANCHORED AS PROPOSED AND TO BE USED TO CREATE MASTER GRID WITH AN OUTLINE, ANY STAIR AND INCL TO INTERIOR PROTECTED STAIRWAY AS DCR B1 ETC
- BUILT IN TREATED 100 x 50 SW TIMBER WITH 305 PLYATE OVER TOPS OF NEW FLOOR JOISTS, V/T STUDS @ 400% WITH CROSS NOT AGAINST SOFT AND 50m 10k/m² DANCE GUIT WOOD - 50mm INSULATION AS DCR E2 PACKED BETWEEN STUDS AND WALLS UNED WITH 12.5mm GYPSON BASED (FOR BACK TO OUTSIDE) FOR 2mm skin of 20% FIBRE IN DECOR' AND FOR SPECIALIST CERAMIC WALL FINISH AS SPECIFIED TO EN-SUITE ETC
- PROVIDE 30mm in - 1/2 HR FIRE DOORS, 180mm SWEET / FLOOR TO SOFT ETC SUIT AND SUITABLE FRAMES / ASSEMBLIES IN CLOSET TO SOFT ETC (FD30)

DISPUTE RESOLUTION:-

- Form A-1000 Appendix 2450 x1200 on 2nd floor off 1000 DAVENPORT ST
 TO INSTAL A WC, THIS AND SHOWER SUITE WITH ITEMS POSITIONED,
 SET OUT/ARRANGED AS SPECIFIED ON SITE TO SUIT AVAILABLE AREA.
 NUMBERS TO EXTEND MAINS (GROUNDED SUPPLIES FROM BATHROOM
 BATH TO AUTOSTRUCTURE VALVE, NEAR ABBAYING ALL PROPOSED IN
 HORIZONTAL/VERTICAL RUNS, ADEQUATELY AGAINST PIPEWORK TO ROOF/
 FLOOR/CEILING JOINTS AND CUMBERPUITS IN SLOPES MOUNTED LOCATIONS
 . BECOMING USE OF AN 8" TKN THERMOPLASTIC FIBREGLASS SHOWERLIN
 USE OF A PUMP SHOWN) TATION OR MIRA TYPE UNIT SEEN BY
 A DETECTED RADAR CIRCUIT RUN FROM FIX CHASER UNIT
 VIA A DOUBLE POLE OPERATED ISOLATING SWITCH/PU CONTROL AND
 MOSTURE RESISTANT GLOBE LIGHT FITTING LOCATED WITHIN SHOWER
 ENCLOSURE - LIGHT POU CONTROL ALSO ACTUATE MECH. EXTRACTOR FAN
 (MECH) ALSO LOCATED WITHIN SHOWER ENCLOSURE
 5. NUMBERS TO EXTEND FIX '1000' POU SOL STACK UP CAPTAIN AND
 A1000 POU WASTE IN 32 P W/SH/SHOWER WASTES WITH 75 DEEP
 DESEALING ANT-VAC, BOTH THE TRAPS ALL SET TO ADEQUATE RUN, DAW
 AND WASTES BY PUMPS TO SAUTARY INSTALLATION TO BS 5572:1978
 WITH A "DUREO" AIR ADMITTANCE VALVE TO HEAD OF STACK AS EXTENDING
 TO DRAINAGE NATURAL VENTILATION TO TWO BRANCH DRAINAGE AS DOC 4.

Instruction:- Applicants / constructors to post ~~4,000~~ 4 square

- WITH AN INTERCOMING ELECTRICAL SUBCONTRACTOR TO
TEND AND MAINTAIN ELECTRICAL POWER SUPPLY SYSTEMS,
AND SUTURE'S, EXTRACTION, SMOKE /HEAT DETECTION ALARMS ETC.
1. 10TH FORTIN ELECTRICAL WIRING GUIDANCE AND AS OF JAVOS,
27 OUT ALL ELECTRICAL COMMISSIONING AND TESTED TO IABC BEIN

Dormer Flat Roof Construction:-

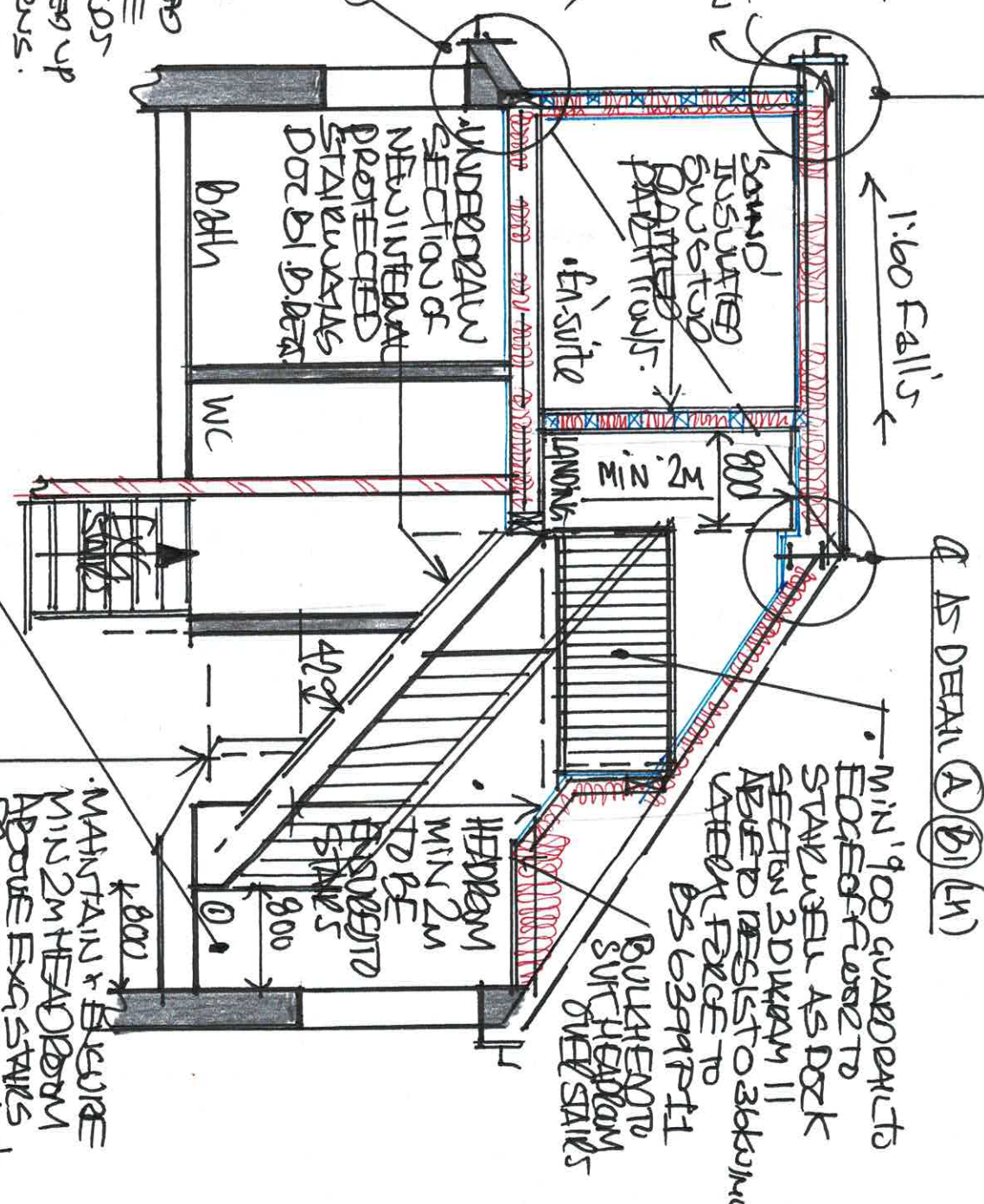
- Provide RBA Approved 'CIP' firestone 'type 2' SA waterproofing flat roof system of SA built up 3 layered bitumen bonded /ASTORCED UNESTONE PRECUTTED MINERAL FELT BONDED ONTO 25mm MARINE /WEP PYROOD flat roof decking, SCREWED ONTO EX 75x50 FIBREGLASS STEPS TO CREATE AN Adequate 1:60 CROSS FALL, PAVED /Screed ONTO MIN. EX 170x47x4/24 TREATED SULTONER FIBREGLASS AT 450% AS EURO CODES TABLE 7.4. FIBRE /Screed TO RIDE DEAN (B) @ Apex AS DETAIL (A) AND ON TOP OF DORMER STUDS & BAYS AS DETAIL (B) USING #14 AND #16 REINFORCED FLAT ROOF DECKING @ 1/3 'x 1/2' REINFORCED AMONGST 30x5 FIBREGLASS JOIST RESTRAINT STRIPS @ 800% REINFORCED CEMENT ON BAY STOPS @ 100 TO JOIST SPAN AND FIXED TO 15x3x3 JOISTS
- INSULATE flat roof TO A CURELINE A MAX. 0.15 U'VALUE AS DOULTON E22 USING KINGSPIRE 25A REINFORCED FIBRE INSULATION, WITH FIBRE BETWEEN FIBRE JOISTS TO MAINTAIN 50mm AIR SPACE /VENTILATED AIR GAP UP TO 1/5 PCY DECKING - SA 1 120mm BETWEEN AND A 425mm INSULATED FIBREGLASS BOARD OR SA TO 1/5 FIBRE JOISTS @ 300mm FOR AND 12.5mm FIBRE BACKED - VC LATER ON DOWN FIBREGLASS BOARD FOR 2m STRUCT INSULATION DECK PROVIDE Adequate cross ventilation TO EACH JOIST CHAMBER FROM A CONTINUOUS DE-1 DRAIN SYSTEM @ Apex AS DETAIL (A) ONTO A 25mm CONTINUOUS SOFT VENTRE FIBRE AS DETAIL (B) USING A UPVC RAINWATER LEAFED GUIDELINE 500000 OF DORMER CREWS MIN 25mm TO SOFT AS DETAIL (C) (14)

Dormer Wall Construction:-

- SMUPLAIN 250x150mm (10'x6') VERTICAL CHANNEL TIES OR SA CADDIE, ONTO EX 30x25 TREATED TANALUMED BATTENS 110x120mm TYPICAL CADDIE TO SUIT THE SIZE /UPD ONTO A RESISTANCE FELT MEMBRANE TACKLED BOND ONTO FACE OF 12mm WBP BOARDING /SHEATHING PLYWOOD SCREWED TO FACE OF MIN EX 95x47 23/96 SWIMMER STUD DRAWS OF DORMER WITH STUDS @ 400% VERTICAL, CROSSING INTO SUIT WITH STUDS DUBBED /PAIRED UP TO WINDOW DECKING /TAMPS AND TO CADDIES TO DORMER CUREL RETURNS. AS DETAIL (B) DOUBLE /PAIR UP 2x100x50 (15x4) 110x120mm BUNDLES TO TOP OF STUDS TO SET /Screed flat roof JOISTS ON TOP
- BEAR DORMER BUILT UP OFF EXG WALLS @ BAYS ON TOP OF INNER SKIN AS DETAIL (C) (AN EXISTING OPERING / VENTILATED TO BE CUREL RIDE ETC)
- DORMER CUREL NOT TO CUREL BUILT UP OFF EITHER INNER SKIN OF NEW BLOCK TO CUREL AND CUREL WALL CONSTRUCTION OR ON INSIDE OF BUSY AND OF 2x FIBREGLASS FIBRE AS CUREL BAY AND PARALLEL TO CUREL ETC CUREL ON 'OFF' SIDE NOT TO 74. PAUS WITHIN 1m OF PARTY BOUNDARY AND 1st BE BUILT A MIN 400mm OFF BOUNDARY /200 OFF SIDE OF CURTAIN
- BACK TO BAY BAY Adequate FUSION ETC AND BECAUSE A 30min - 1/2 HR FIRE RATING AS DOBI UNPROTECTED ASAS ETC BY USING DATES OF STUDS EXTENDALITY WITH 12mm SUPPLY BOARD OR SA
- WALLS INSULATED TO A CURELINE A MAX 0.18 U'VALUE AS DO L TON E22 WITH 70mm KINGSPIRE KOUTEREN OR SA BUNDLED STUDS AND 40mm AOBOS DATES INTERVALY FOR 12.5mm FIBRE /DECOR FINISH ETC.

AS DETAIL (B) (14)

- AFTER ATRIC WALL OVER STAIRWELL TO CREATE A' BEVELLED /SQUARED 'BULHEED TO ENSURE Adequate MIN 2m HEADROOM ABOVE NEW STAIRS AS IT ASCENDS UP FROM 1st FLOOR TO 2nd FLOOR TO SUIT... ETC.



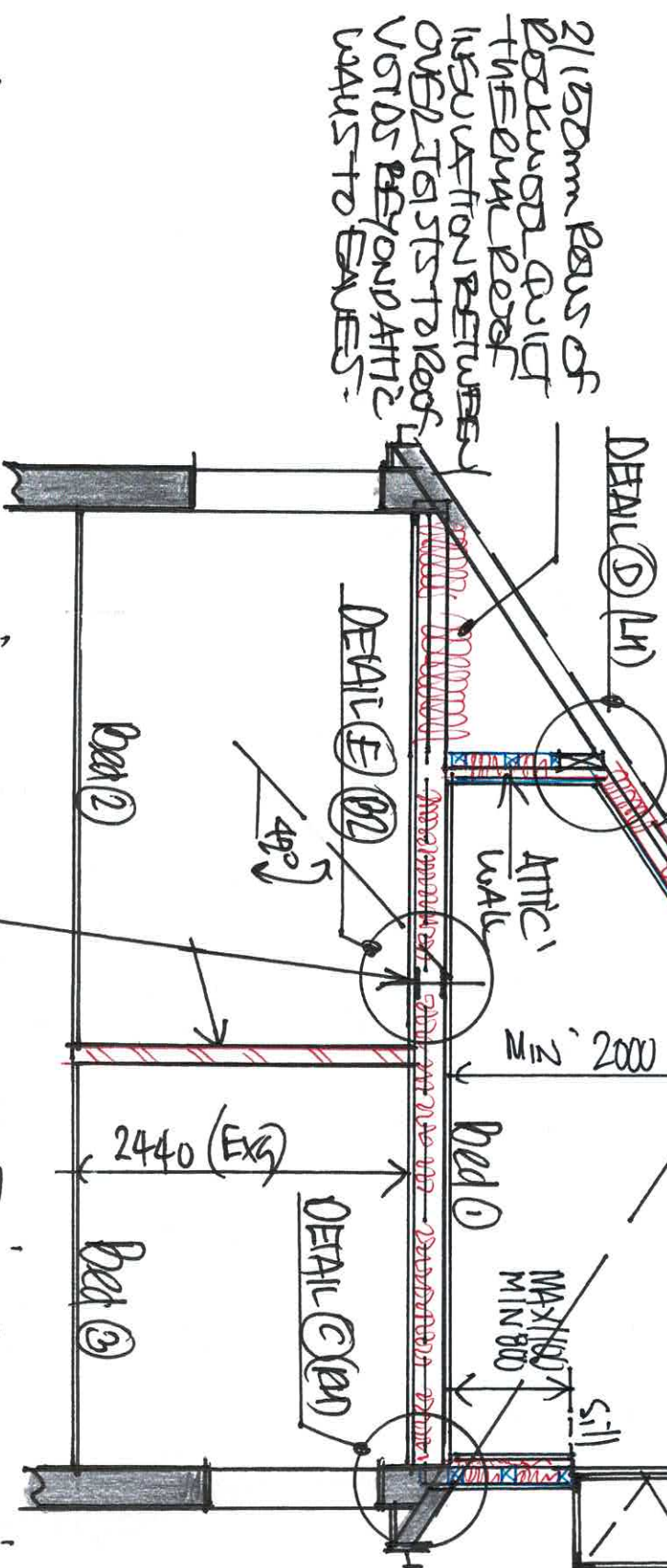
- AS DETAIL (B) (14) PROVIDE A BASELAMPING INCL 1x 8.5cm @ MAX 220 UP OF 1st FLOOR STEP ① AND THEN A STRAIGHT FLIGHT AND DEPARTING 12 RISERS / 11 TREADS ETC TO SUIT ETC...
- MAINTAIN & BEHOLD MIN 2m HEADROOM ABOVE EXG STAIRS FROM GROUND TO 1st FLOOR FROM NEW STAIRS FROM 1st AND FLOOR STAIRWELL.

1:50 SECTION THROUGH SIDE / STAIRS

VAULTED ROOF TO FRONT.

- EX 150x50 145x75/4x24 TREATED COMMON SUE TIMBER ROOF SPACES @ 400x.
- SPANNING UP FROM WALLS UP TO BRIDGE BEAM (B1) @ APPEX AS DETAIL (A) AND SUPPORTED @ MIDSPAN OFF SUE TIMBER FRAMED STAIR AND 12MPLY UNED ATTIC WALLS AS DETAIL (D) IN DECKING/DE USE OF ORIGINAL 175x75 TOWER PULPUS - PAIRER / SPURER AS ONE UP.
- U/S ROOF SPACES BUT INTO EXC GARY WALL AND NEW INNER SPINE OF ATTIC AND CARRY WALL CONSTRUCTION TO EXTEND EXC PULPUS ETC.
- NEW REINFORCED ROOFING FELT TO BE 747 DRAINED GUTTER TOPS OF SPACES FOR NEW BATTENS / ROOF TILES TO FRONT ROOF AREA.
- DOUBLE / PAIR UP 210 ROOF SPACES ATTACHED STOPS OF APERTURES FORMED TO SUIT SIZES OF ROOF / SKYLIGHTS SELECTED / SPECIFIED INSULATE AS A VAULTED ROOF TO A CURVE 4 MAX 0.15 U VAUFE AS DETAIL (C) - TUNE 22 AS DETAIL (A) 45 U/S, EXIST BOARD. 10M SPAN OR SA FTR INSULATION - 100MM BETWEEN 150 DEEP SPACES TO SUBVE 4 MIN 50MM ALL SPACES ABOVE TO U/S FEET AND A 2ND 50MM FTR INSULATION BOARD ACROSS FACE ETC.

ONE OF THREE GUTTER ROOF DETAIL (A) (B) (C) SKYLIGHTS TO VAULTED, INSULATED ROOF - LINES TO SURGE & FRONT.



21 (150mm) RAFTERS OF ROOFING QUALITY THE EXIST ROOF INSULATION BETWEEN OVER JOISTS TO ROOF VENTS BEYOND ATTIC WALLS TO EAVES.

'UNABLE' TO REYON EXISTING INTERIOR WALLS FOR LOAD BEARING PURPOSES SO DESIGN IN CURVES FOR AND ALIENS FOR A STEEL U/S FLOOR BEAM 'SUNK' INTO OVER ORIGINAL CEILING AND POSITIONED APPROX 650mm BELOW BRIDGE BEAM / AT TOP OF NEW STAIRCASE, TO BE CONFIRMED ON SITE.

1:50 SECTION - THRO' SIDE - FROM N° 70

• 'SIDE' FLOOR CONSTRUCTION:

- 20mm FLOOR DECKING ONTO MIN' EX 170x475/4x24 SUE TIMBER FLOOR JOISTS @ 400x AS ABOVE CODE 5, TAPES 4.2 SPACING POST TO BEAM FROM WALLS ARE EXIST BUILDING PARALLEL TO AND TO SPACES OF ORIGINAL CEILING JOISTS OVER EXC 1ST FLOOR INTERIOR PARTITION WALLS WITH A STEEL FLOOR BEAM (B3) AS DETAIL (E) POSITIONED APPROX 650mm TO TOP OF NEW STAIRS BUILDING FROM EXIST ATTIC TO PARTY WALL (APPROX 6.6m SPAN LENGTH).
- BEAM (B2) - "SUNK" INTO EXC CEILING TO REDUCE IMPACT ON AVAILABILITY WOODWORK ETC. MAY NEED TO 'WANT' EXISTING CEILING TO FIT IN / FLOOR TOP OF DECKED FLOOR.
- DOUBLE AND PAIR UP 210 FLOOR JOISTS PARALLEL TO 800 WIDE STAIRWELL TO THEM OUT FOR FLOOR TOP OF STAIRS WITH 'TRIMMER, TRIMMING / TRIMMED JOISTS TO SUIT AND ENSURE MIN 2000 HEADROOM AT ALL TIMES TO BUILDERS OVER STAIRS ETC.

• PROVIDE 35mm HORIZONTAL FLOOR JOIST STRUCTURE IS NO. 4.15 OR 4.15/15mm MEANS OF SIDE OPENING TO FLOOR JOISTS @ 1/3%.

• DOUBLE AND PAIR UP 210 JOISTS BEYOND PARTITION WALLS ON 2ND FLOOR.

- AS PER E2 PROVIDE 100mm 10kg/m³ DENSE GUILT WOOD SOUND WOOD INSULATION BETWEEN NEW FLOOR JOISTS / ABOVE CEILING DIVISION BOARDS.
- ONCE FLOOR CARRYING INSTALLED AND FLOOR DECKED ENLARGE SPECIALLY STAIRCASE / STAIRS MANUFACTURED TO SITE SURFACE, MEASURE UP CALCULATE, DESIGN, MANUFACTURED INSTALL A 'PRIVATE' 42° MAX' PITCHED STAIR FLIGHT TO SUIT 9/4 FLOOR TO FLOOR RISE, APPROX 2750mm ON SITE... = 13815mm @ 211.5 (MAX 220) 12 TREADS MIN 240. 16mm NOTING = 2700x4 401mm + 800 BASE LANDING.
- * EXIST POSITION OF FLOOR BEAM (B1) TO BE CONFIRMED BY CONTRACTORS ON SITE TO SUIT TOP OF STAIRS FLIGHT UP ONTO 2ND FLOOR AND MAX SPACING OF NEW 2ND FLOOR JOISTS @ 3.7m AS FLOOR CODE 5 TAPES 4.2 ETC.