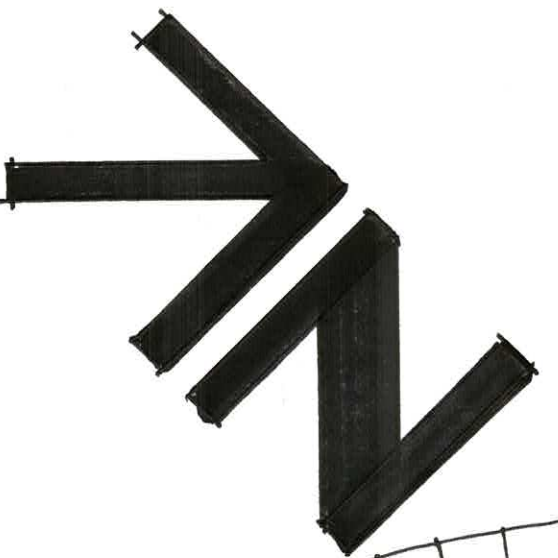
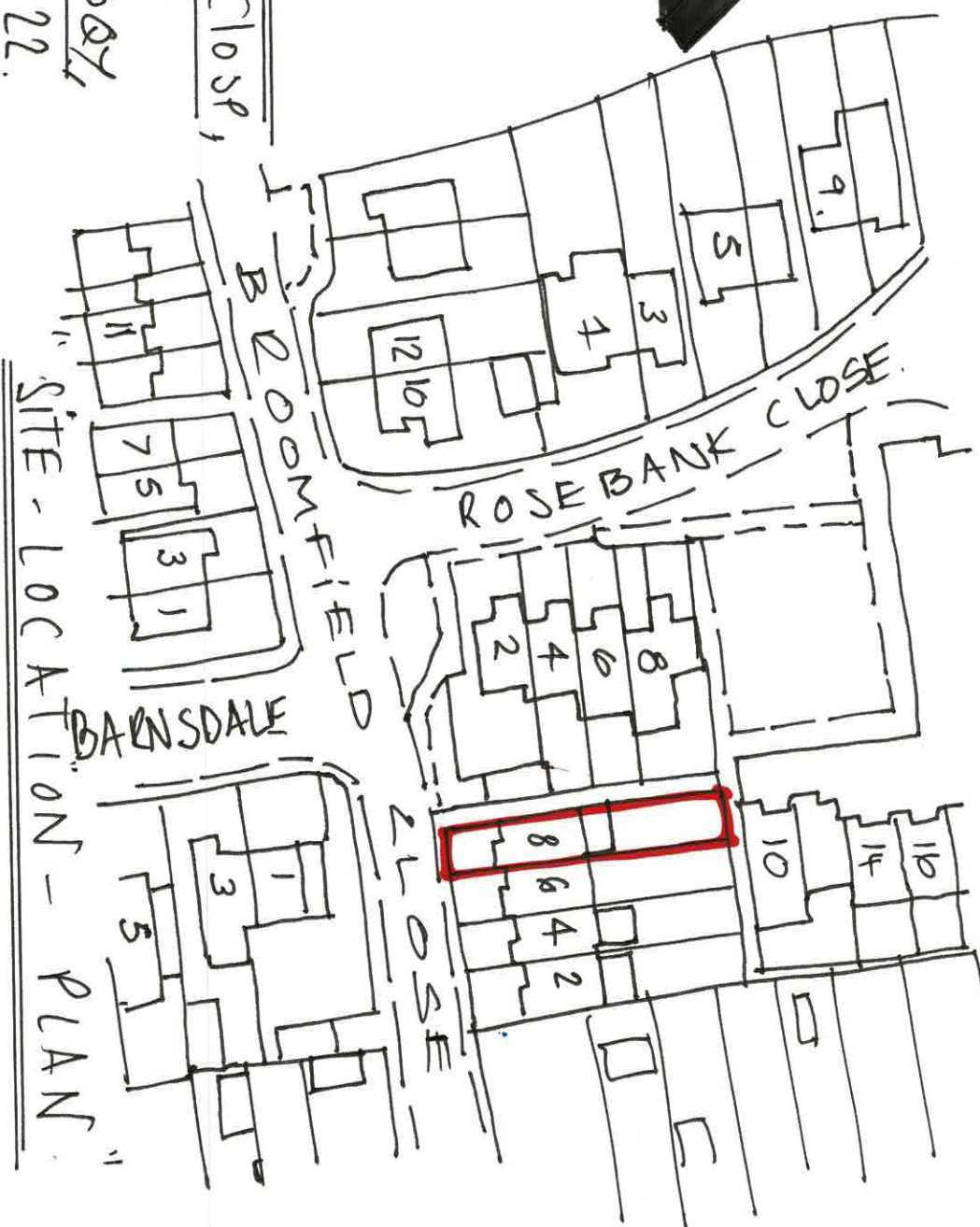




ADDRESS :-
 No 8 Bromfield Close,
 Ainsworth,
 Bolton, BL2 5QY,
 Lancs. NOV '22.

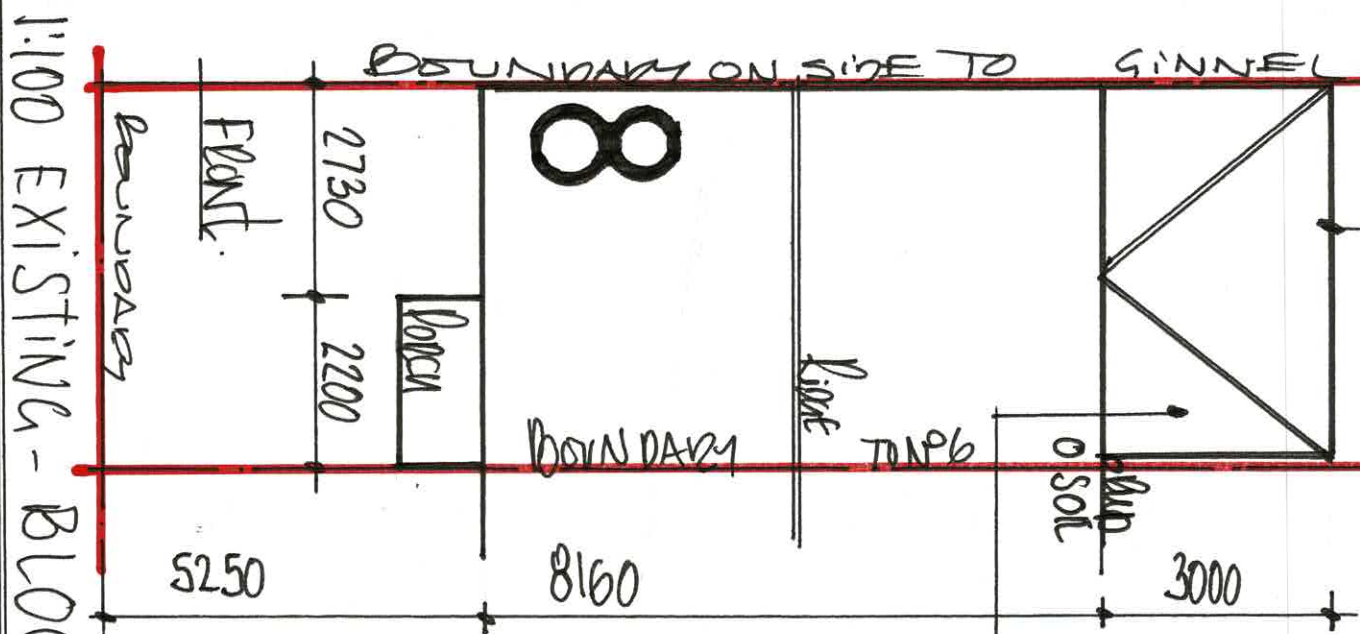


SITE - LOCATION - PLAN

EXISTING SINGLE STOREY
 GROND FLOOR KITCHEN,
 LIVING/DINING ROOM
 EXTENSION BUILT OUT,
 ATTACHED TO THE REAR OF
 CARRIED END THROUGH
 AS "CLASS A" PERMITTED
 DEVELOPMENT.

PROPOSED REAR KITCHEN,
 DORMER ROOF EXTENSION
 ON REAR ROOF-SLOPE TO
 CREATE ADDITIONAL BED,
 SPACE TO A 2ND FLOOR
 LOFT CONVERSION AND TO
 BE BUILT AS "CLASS B"
 PERMITTED - DEVELOPMENT.

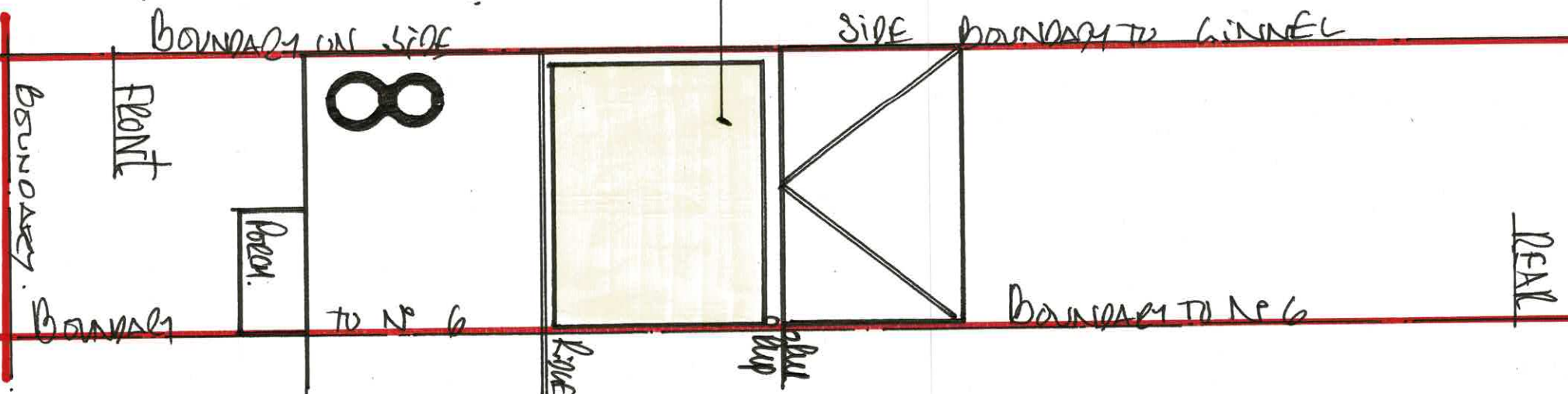
GENERAL NOTES :- THESE PLANS, DETAILS AND DRAWINGS HAVE
 BEEN PRODUCED, REVISED AND DATED FOR THE SPECIFIC PURPOSES
 OF APPLYING TO BURY. COUNCILS BUILDING CONTROL TO OBTAIN
 THE RELEVANT AND NECESSARY BUILDING REGULATIONS PERMITS,
 PLANNING APPROVALS AND TO QUALIFY AS CLASS B,
 PERMITTED - DEVELOPMENT BY APPLYING TO THE COUNCILS PLANNING
 DEPT FOR A VALID DEVELOPMENT CERTIFICATE. CERTIFICATE
 OF AUTHORITY FOR A PROPOSED USE ONLY!!



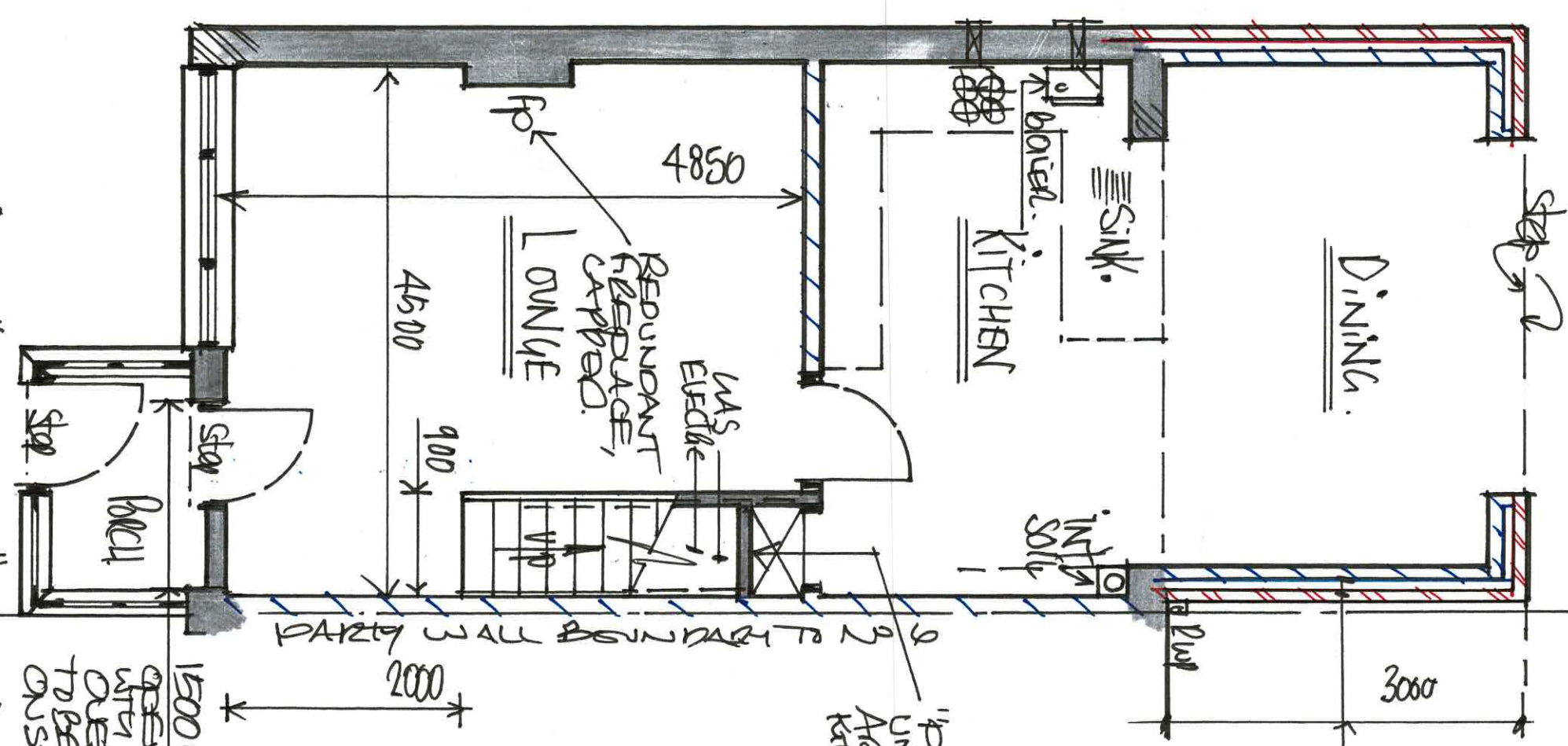
1:100 EXISTING BLOCK-PLAN

D K G No 1

1:100 PROPOSED BLOCK-PLAN



1:50 EXISTING "C. FLOOR" - PLAN



EXISTING SURVEY SUGGESTS COULD FLOOR EXTENSION ATT TO REAR OF DWELLING,

SITE DATA.

AFC OF PROPERTY AND OBSERVATIONS WERE C
TME OF SURVEY SUGGESTS A COMBINED
SYSTEM OF FLY/SU BRANCH DRAINAGE
EXISTS AND CAN BE EXTENDED, UPGRADO
AND MODIFIED ACCORDING TO SURTUE
PROPOSED WORKS IN EXTENS IAND
UPVC SOIL STACK/ WASTE PIPE BOXED
INTERACT TO 1ST FLOOR BATH UP TO
'PANTY' TO PROPOSED 2ND FLOOR SUITE
UNDERSTAIRS ABOVE - DIRECTLY II
AREA OF KITCHEN.

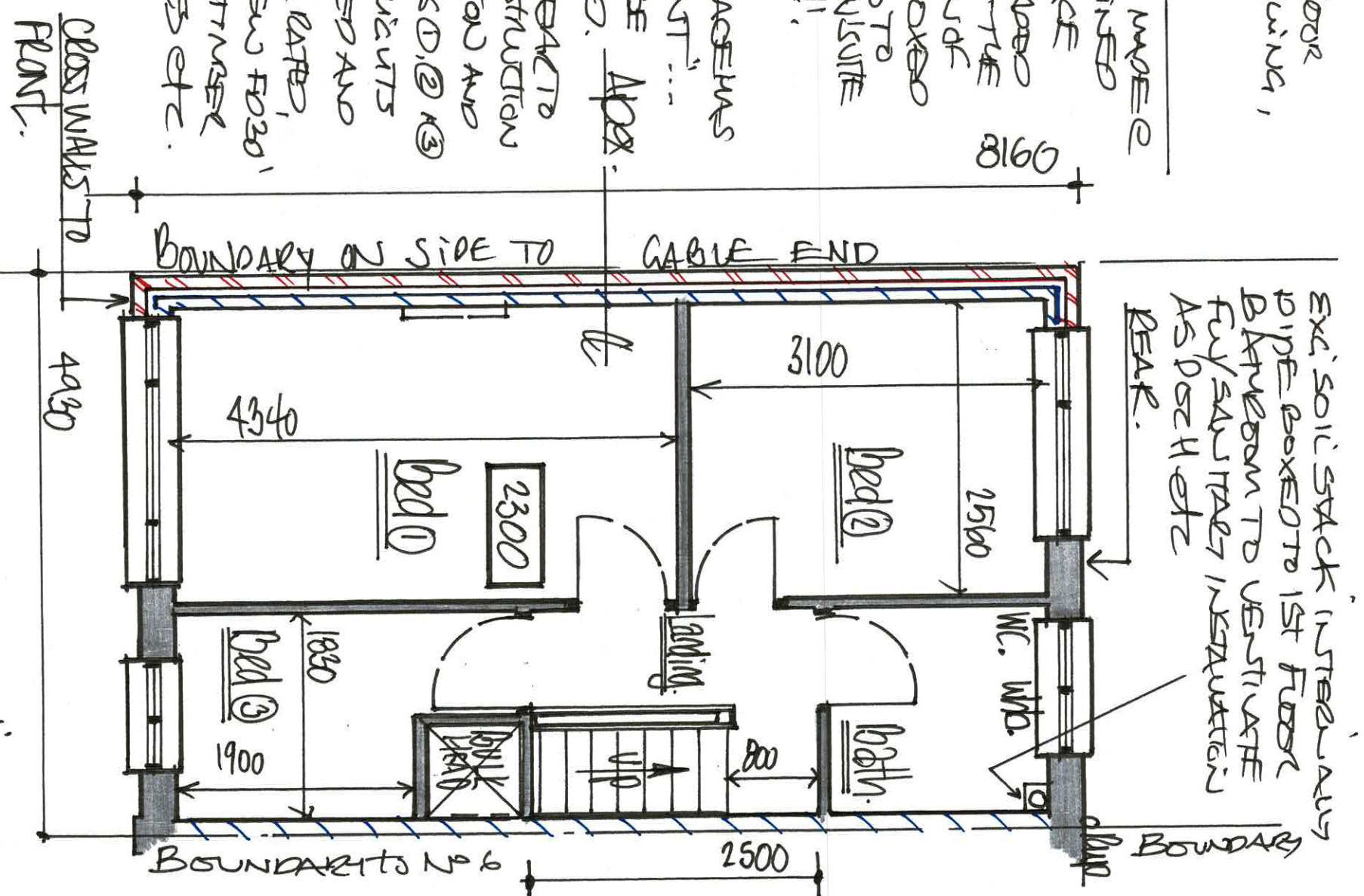
- AS ADVISED BY APPLICANTS - FIRE SPACE HAS BEEN CAPED AND IS "REDUNDANT" ... INC. ASBESTOS CREQUE & FUELFIRE APPEX. IN LOFT SPACE AND CAN BE REMOVED.
- ALL PARTITIONS ON 1ST FLOOR APPEAR TO BE OF A NON-LOAD BEARING CONSTRUCTION OF A STUD FRAMED CONSTRUCTION AND ALL 4x DOORS ON 1ST FLOOR TO BEDS 1, 2 & 3 AND BATHROOM HAVE GUARDRAILS - UNITS ABOVE WHICH ARE TO BE REMOVED AND FIRED IN WITH 30 MIN - 1/2 HR FIRE RATED, RESISTANT CONSTRUCTION AND NEW F030 1/2 HR FIRE DOORS FITTED TO NEW TRIMMER ASSEMBLIES, COMPARTIBLE REBATES ETC.

1500 WIDE OPENING WITH UNITS OVER. (ASSUMED) TO BE CONFIRMED ON SITE.

D R G N°

2

1:50 EXISTING "1ST FLOOR" - PLAN

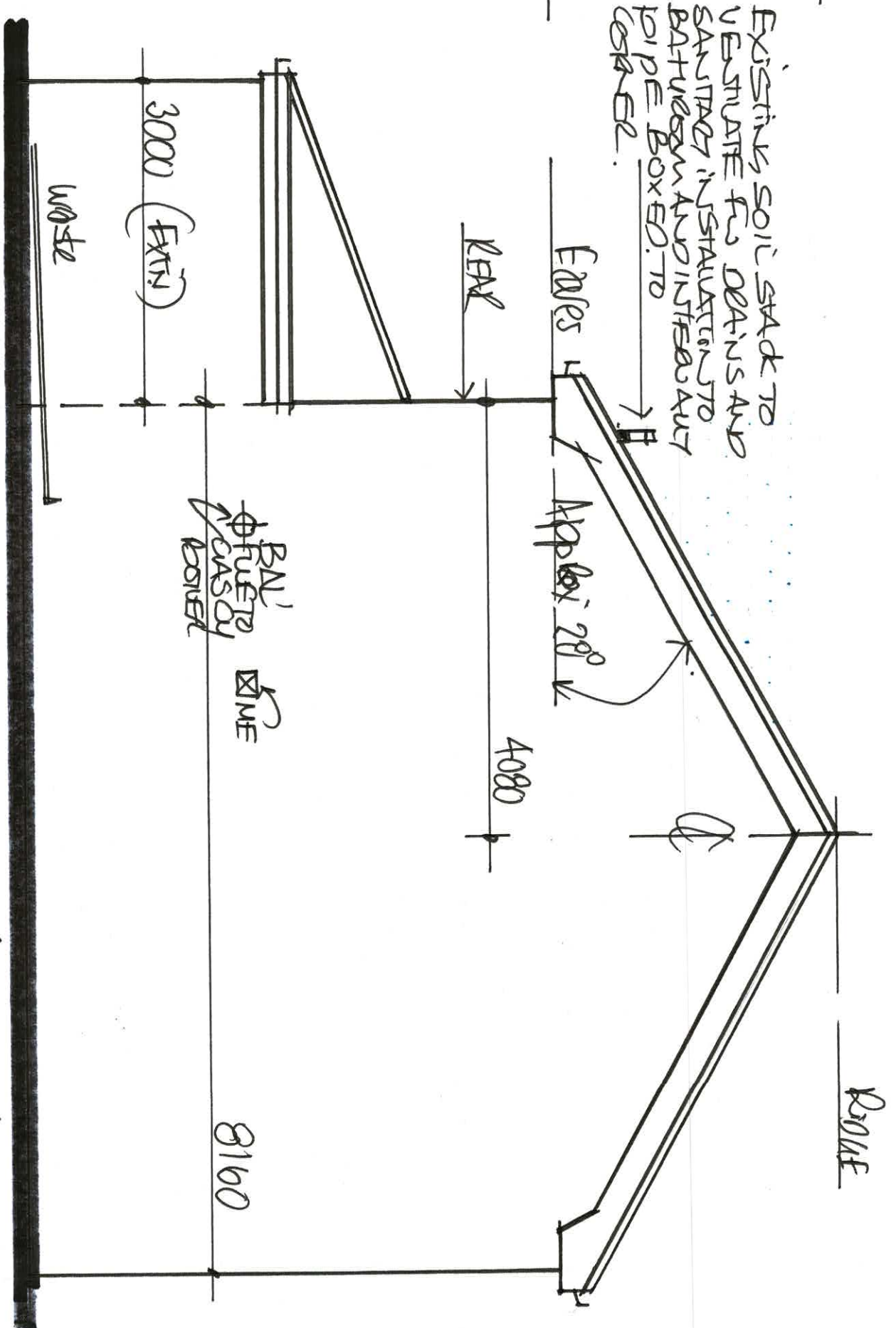
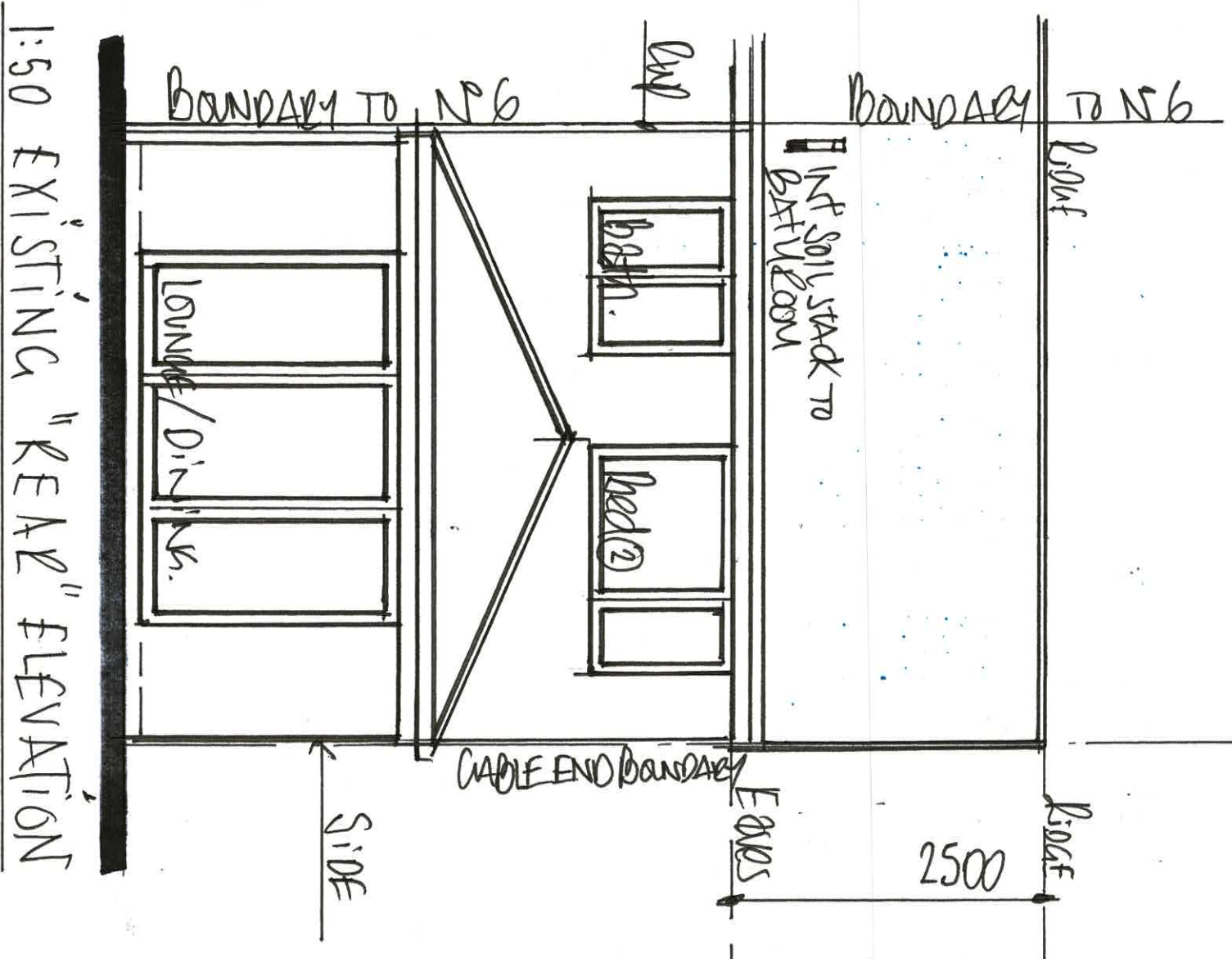


EXISTING SOIL STACK INTERACTS WITH PIPE BOXED TO 1ST FLOOR BATHROOM TO VENTILATE FLY/SU STACKS INSTANTLY AS DOCK ETC REAR.

CROSS WALLS TO PLANT.

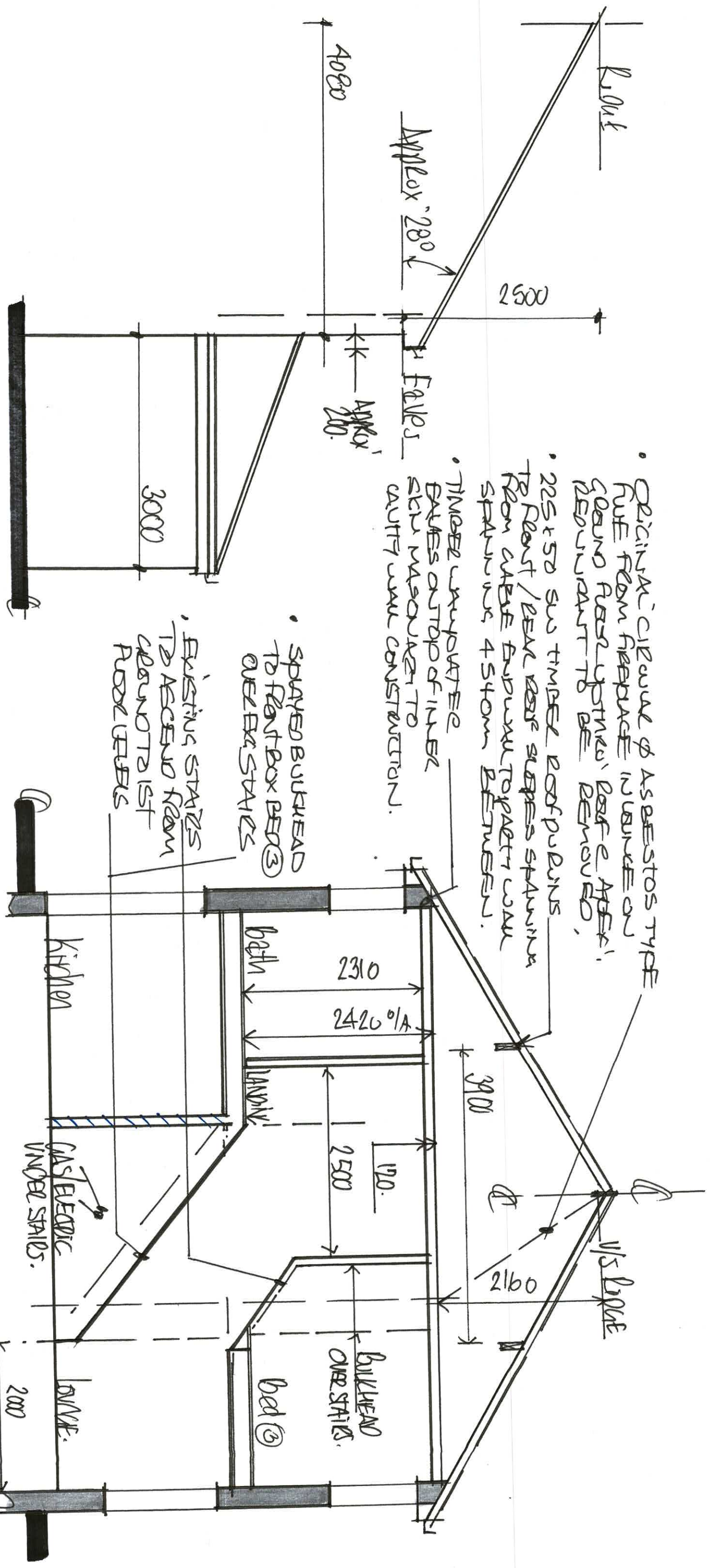
• EXISTING MATERIALS.

- REASIFIED CONCRETE IN THE EXISTING ROOF TIES TO APPROX. 20° DUG-PIPED / HIPPED ROOF SCAPES. UPVC WHITE FASCIAE FATES, 200mm UPVC WHITE SOFT PROJECTIONS AND UPVC WHITE WELFE BOARDS, UPVC END CAPS AND 'EX-BLACK' COLOUR COATED UPVC BOX 2 BRICKLATER GUTTERS / DRAINSPOUTS,
- STEEL UPSTAY CAR FACE BECKS IN STEELWORK BOND AND 113 CIS NATURAL MOORAL UPVC PRESERVED DOOR / WINDOW FRAMES, ASSEMBLIES IN COLOUR COATED AND FITTED WITH SEALED DOUBLE GLAZED UNITS ETC.



AND SIDE VIEW OFF - GINNEL

- Roof construction + carcassing. ∴ profiled steelwork installed. Canvas roof ties to an approx '28° DUC-ROOF'.
- 100x38 BATTENS, BITUMINOUS FELT DRAPPED OVER EX' 100x38 TIMBER, COMMON ROOF SPACES @ 450^{mm} DOWN FROM EX 150x25 BIDGE TIMBER @ APX TO WAPPAES @ EAVES AND SUPPORTED @ MID SPAN BY EX 225x125x100 TIMBER ROOF PURLINS EQUI-CENTRE BETWEEN APX AND EAVES BUT INTO EX' CARCASS END AND PARTY WALL MASONRY.
- CEILING JOISTS 100x38 SPANNING FRONT TO REAR
- 2160^{mm} MEASURED FROM Y/S 150 BIDGE TO TOPS OF 100 CEILING JOISTS
- BUTTEND MASONRY TO INNER SKIN OF CARCASS END PARTY WALL CONSTRUCTION AND TO PARTY WALL WITH NO. 6.



1:50 EXISTING "SIDE VIEW FROM N° 6.

1:50 CROSS-SECTION - THRO' SIDE.

Stop

DINING

KITCHEN

SINK.

Boiler

ME

INT SOIL

CHECK STATE OF
EXISTING STAIRS
AND AS REQUIRED
PROVIDE 12.5mm PINK
CYCLOPS-1/2 HOUR FIRE
RATED PBD/STAIR
TO UPGRADE FIRE
RESISTANCE AS DOB.

LOUNGE

FD30

LANDING

ΦSD

stop

Boiler

1:50 PROPOSED "G. FLOOR" PLAN

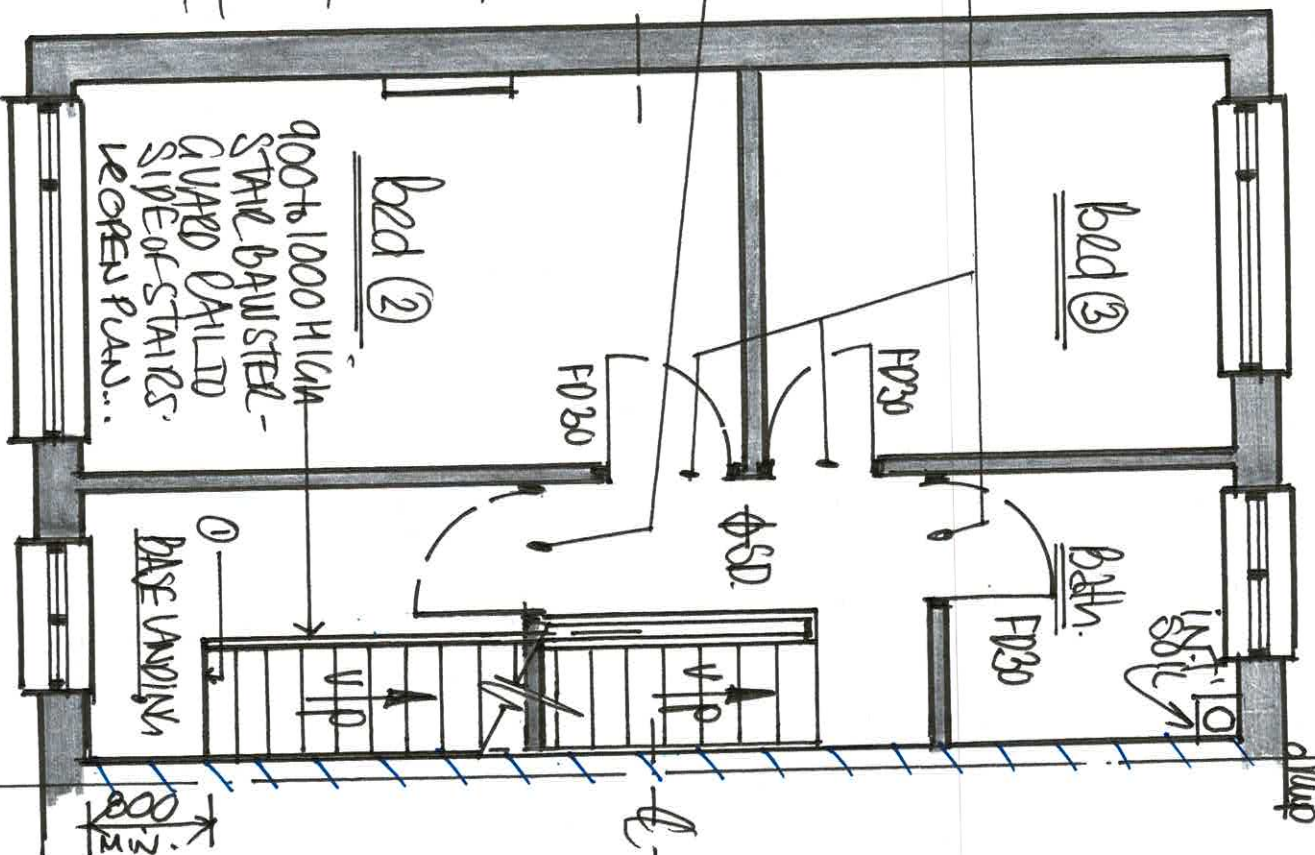
SECTION 2: MEANS OF ESCAPE.

MEANS OF ESCAPE FROM TYPICAL ONE / TWO STOREY DWELLINGS IS RELATIVELY SIMPLE, HOWEVER
WITH INCREASING HEIGHT MORE COMPLEX PROVISIONS ARE NEEDED BECAUSE ATTEMPTING TO
ESCAPE FROM UPPER 1ST + 2ND FLOOR WINDOWS BECOMES INCREASINGLY HAZARDOUS / DANGEROUS...
IT IS THEREFORE NECESSARY AS OF B. REGS APPLIED DOB VOLUME 1, DUE TO CREATING AN INTERNAL FULLY PROTECTED 30MIN - 1/2HR
SECTION 2.1 to 2.6, MEASURES E.G., 20.0 TO CREATE AN INTERNAL FULLY PROTECTED STEPIE AREA
FIRE RATED STAIRCASE - TO BE LEFT CLEAR OF ANY OBSTACLES AND COMPLETELY STEPIE AREA
TO DESCEND DOWN FROM 2ND FLOOR BEDD, VIA ANNE ON LOWER ONE / 1ST FLOOR AND CONTINUE
LEAD TO A FINAL EXIT @ BOTTOM OF STAIRS ie front door / porch area AND ALL HABITABLE
ROOMS OFF INSTANT PROTECTED STAIRWAY FITTED WITH FD30 - 1/2HR FIRE DOORS / FRAMES.
ALL CASEMENTS FITTED - NEW FRAME / CASEMENTS TO SUIT.
AND REMOVAL OF GLAZED PAN - VICUT PANES OVER DOORS
REPLACED WITH 30MIN - 1/2HR FIRE RATED PANES etc
• PROVIDE AUTOMATIC, INSTEAD USED SYSTEM OF
SMOKE DETECTORS (ΦSD) TO AL 3X LEVELS AS AN
SAFETY WARNING SYSTEM - (REFER TO FURTHER PLANS)

- REMOVE EX. INSTANT DOORS / FRAMES AND
CASEMENTS FROM EX. PARAMOUNT INST. PARTITION'S
AND PROVIDE 30MIN - 1/2HR FIRE DOORS FD30 TO
SEAL ROOM ON 1ST FLOOR OF PROTECTED STAIRWAY
AND REMOVE GLAZED PAN - VICUTS ABOVE AND INFILTRATES

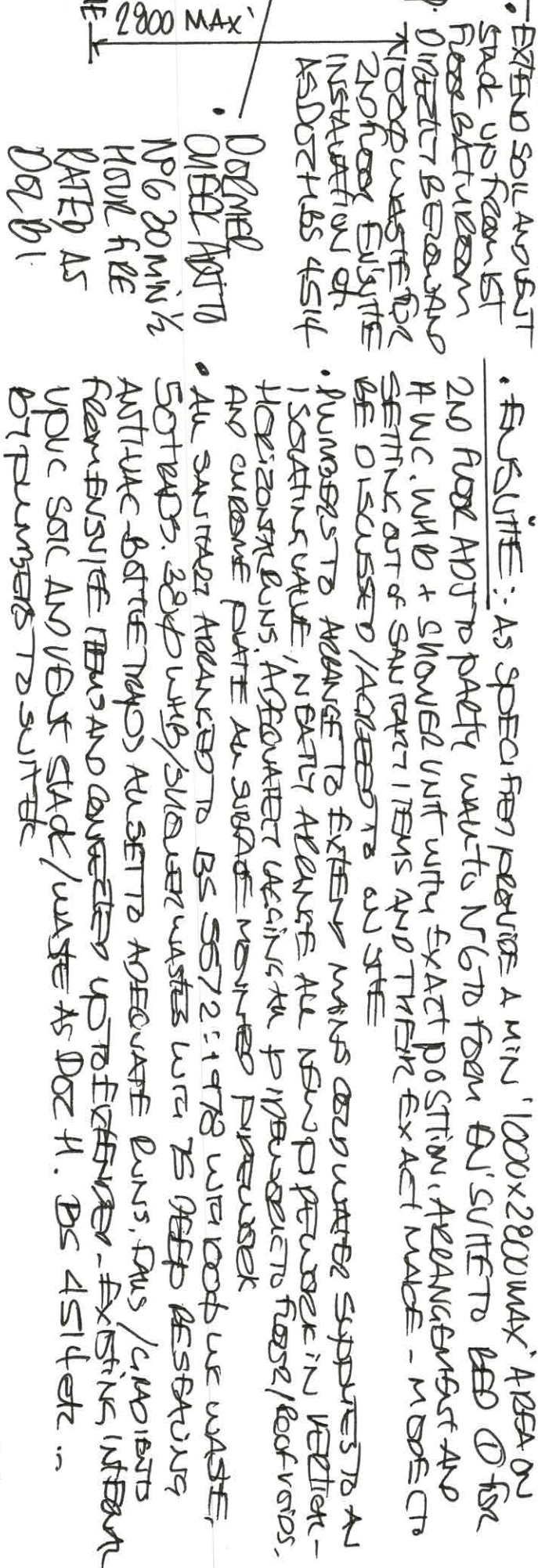
- IN VIEW OF PROVIDING A 30MIN - 1/2HR
FIRE DOOR (FD30) TO TOP OF NEW STAIRS
FROM 1ST TO 2ND FLOOR LEVELS - PROVIDE
A NEW FD30 - 1/2HR FIRE DOOR FRAME,
CASEMENT (BEHIND TO SUIT FD) TO EX.
APERTURE TO EX. BOX BED ③ WHICH
EFFECTIVELY BECOMES DOOR TO BEDD ON 2nd FLOOR

- AS B. REGS DOB 1.1, PARA 2.6 REMOVE BAULSTER
RAIL TO LEADING EDGE OF EX. STAIRS + REPLACE
WITH A GLD STAIR FLOOR, SOUND INSULATED INTERNAL
PARTITION WALL CAPABLE OF 30MIN - 1/2HR FIRE
RESISTANCE TO CREATE AN INTERNAL PROTECTED
STAIRCASE TO LEAD TO A FINAL EXIT @ 4th FLOOR
AND A 30MIN - 1/2 HR FIRE DOOR (FD30) OFF WALL
LANDING @ BOTTOM OF STAIRCASE TO G. FLOOR LOUNGE
- OPEN UP EX. 1500 APERTURE BEHIND ASSUMED
EX. UNIT TO OPENING BETWEEN FRONT DOOR
AND OPEN PLAN LOUNGE AREA AND 'SUITED'
DOOR BETWEEN PORCH AND UPSTAIRS TO GPD'S SIDE
TO 'WALK-UP' TO BOTTOM OF STAIRS AND
BACK UP EX. DOOR IN SOUND INSULATED
SUB STAIR PARTITION TOP PORCH AREA.



1:50 PROPOSED 1ST. FLOOR PLAN

- [illegible]



FAULTS:- AS SPECIFIED REQUIRE A MIN '1000x2800max' AREA ON 2ND FLOOR ADJ TO PARTY WALLS N6 to form the SUIT TO BED ① for H.W.C. WALL + SHOWER UNIT WITH EXACT POSITION, ALIGNMENT AND SETTING OUT of SANITARY ITEMS AND THEIR EXACT MAKE - MODE CTG BE DISCUSSED / AGREED TO ON SITE

PUMPS TO ARRANGE TO EXTEND MAINS COUPLER SUPPLIES TO AN EXISTING VALVE, NEARLY ALIGN THE NEW PIPELINE IN VERTICAL - HORIZONTAL RUNS, ADOPTED AGAINST THE PROPOSED FLOOR / ROOF VOIDS, AND CURBING PUTE AN SURFACE MOUNTED PUMP

ALL SANITARY ARRANGED TO BS 5572:1978 WITH 100% USE WASTE, SOILWATS. 3840 WMB / SHOWER WASTES WITH 75 DEEP RESTROOMS

ANTI-AC BOTTLE TRAPS MUST BE TO ADOPTED RUNS, FANS / CONDENSATES FROM INSIDE THE AND CONNECTED UP TO EXISTING - EXISTING, NEAR UPVC SOIL AND WAST STACK / WASTE AS DOC H. BS 4514 etc ..

57 PUMPS TO SUIT etc

[illegible]

DRS 2019

NEW WINDOW FRAMES, ASSEMBLY + CURTAIN.

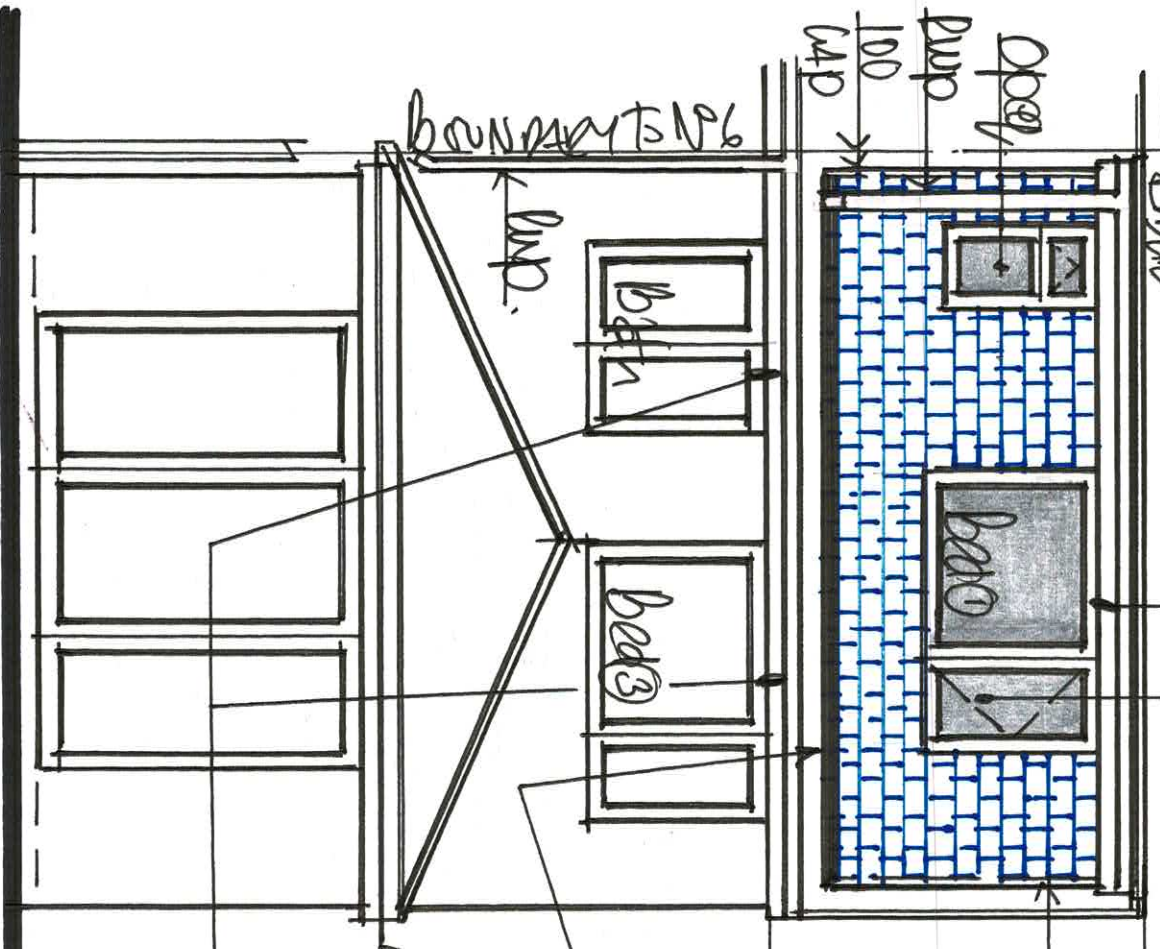
- 70mm RAL WHITE COLOUR COATED. UPEKA/RENUOL SA PROFILED DRAPE ASSEMBLYS + SECTIONS FITTED WITH SEALED, DOUBLE GLAZED UNITS TO ACHIEVE A MAX 1.4 U-VALUE AS DETAIL (B) 2022.
- TRICKLE VENTS TO EACH WINDOW FOR SECURE, BACKED UP VENTILATION AS DCF EQUAL TO MIN. 300cm².
- SINCE TWO OPERABLES FOR RAPID, NATURAL PUFFE VENTILATION AS DCF EQUIVALENT IN OPENING AREA TO MIN 1/20 FT. PUFFE AREA OF ROOM.
- CASE TO ENSURE WINDOW IS OPEN/OBSCURE & RESET.

AS DETAIL (B)

SIDE OPENING WINDOW BED AS DCF 1 MIN 450 WIDE x 750 H (MIN) = 0.33m² PUFFE IN OPENING AREA

DORMER CASE TO CASES UNTO BE BUILT UP OFF INSKER SKIN OF DRAFT WITH CONSTRUCTION.

FAHNS



1:50 PROPOSED 'REFAR' ELEVATION

4000 G.

- CODE 416 HORIZONTAL CASE ASSUMING FOOT OF REAL DORMER PANEL TAKEN UP BEARING CLADDING TO DORMER & DRESSED OVER TRUSS ABOVE ATTACHED OF DORMER TO BATHS / FASCIA BOARD etc.
- AS BEST PRACTICE CHECK ON SITE THAT EXISTING WINDOWS ON 1ST FLOOR HAVE ADEQUATE STRENGTH UNITS OR 2SA DETAIL (C) AS DETAIL

DORMER CONSTRUCTION

- SMALL DRAIN 250x150 (10'x6") MEANS OF SA CLEANLINE DRAINAGE OF A SPECIALIST BBA APPLIED DORMER CLADDING SYSTEM ON TO 38x125 TRAPPER, TAKING BATHS COVERED HORIZONTAL/VERTICAL ETC TO SUIT CLADDING SYSTEM ON TO 1X VENTILATED DRAINAGE FEET 17WEEK SUPPLY OF 2SA BOARD ON TO 12mm WUP BEARING / SUBSTRATE, FLOORING SHEETS SCHEDULED TO FACE OF EX 150x50 53/416 TIMBER DORMER STUD VENTILATED 400x16mm DRESS NOT LINES TO SUIT etc.
- DOUBLE / PAIR UP STUDS TO DORMER CORNER RETURN BUS TO BOTH CASES AND STUDS SIDE OF WINDOWS TO REFURBS, WINDOW JAMBS etc.
- AS DETAIL (B) TOP OF DORMER STUDS FOR 21R HORIZONTAL 150x50 STUDS AS ONE LUNDED TO SEAT / SUPPORT FURTHER JOISTS AUTO USING #16M/14M CONNECTORS.
- DUE TO BOTH CASES BEING WITHIN 1m OF DOWN PIPES USE SUPPLY / VENTILATION OF SA 12mm 30mm - 1/4" RISE LINE BOARDS ON TO DAGE OF STUDS AS DCF B1 etc.
- DORMER CASES AD TO PAPER WORK TO 1/6 BUILT UP OFF 21R EX 175x50 SPACERS FIXED AS ONE TO FORM A BATHING SPACER FROM CASES - WITH OFFICE UP TO DAGE 12mm (B) 1E ABOVE X.
- BOTH CASES BUILT UP OFF 21R FURTHER JOISTS PARTIAL AS ONE INSIDE OF PAPERWORK / ABOVE FURNITURE etc.
- AS DETAIL (C) REAL DORMER PANEL BUILT UP WITH PAPERWORK OFF TOP OF INSULATED SKIN TO EX CASE WITH CONSTRUCTION.
- USE CODE 416 CASE FASHIONS TO SET DORMER TO REF-SCAPE, TAKEN UP BEHIND DORMER PANELS & CASES AND DRESSED OVER CONC. ROOF TRUSS TO FOOT OF DORMER / ABOVE AND TO VENTILATE - RETURN TO CASE / PARTY WALLS etc.
- INSULATE DORMERS TO ACHIEVE MAX. 0.18 U-VALUE AS DETAIL 22 USING KOMPANOR SA KORTEREN K10 TO 90mm BEHIND STUDS AND A 40mm INSULATION BO ACROSS DAGE OF STUDS AS DETAILS (B) + (C) WITH 125mm FOL BACKED (VCL) APPROPRIATE PLASTERBOARD & SKIN FINISH FOR 2ETS FINISH ON DECOR etc.

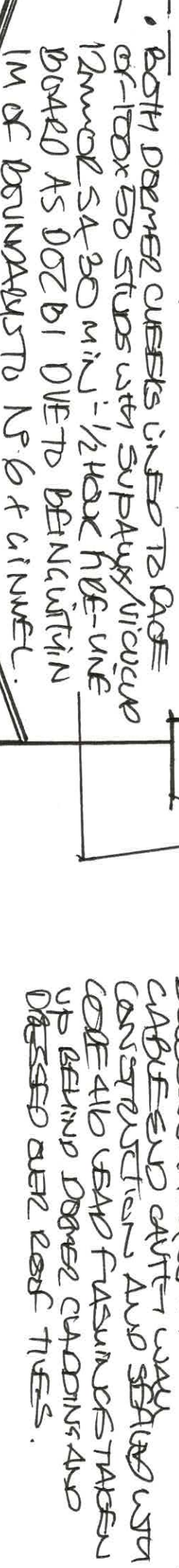
- AS BEST PRACTICE - ALTHOUGH NOT REQUIRED FOR LABC COMPLIANCE... RECOMMEND A SIDE OPENING WINDOW INCORPORATED TO NEW BED WINDOW TO REAL DORMER BEHAVIOUR @ MIN 750 H1414 x 0.45 WIDE MIN. = 0.33m² IN OPENING AREA AND A FURTHER SIDE HEAVY SET BETWEEN 14 MAX 1100 AND 4 MIN 300mm ABOVE FINISHED FLOOR LEVELS...

D R L N 7

• DOCKMASTER BUILDING SYSTEMS

TRADITIONAL UNRESTRAINED BUTT JOINTS 3WAYS BITUMINOUS FELT. CASTERED/ BITUMEN BONDED FAT ROOF OR SA' BBA APPEARED G.R.P. - FIRESTONE OR JA SPECIAST WATERPROOF SYSTEM INSTALLED TO MANUFACTURED SPECIFICATIONS BONDED ONTO 25mm WUP - MACHINE LAY FAT ROOF DECKING, SECURED ONTO EX' 75x50 SC FLEMS, STRAPSTO CREATE A 1:60 CROSS FALL PLANTED ONTO EX' MIN 175x50 SC4/C24 TREATED SW COMMON TIMBER FURLOFT JOISTS FIXED 450x75 FLEM RIDGE BSA (B) AT APPEAS DETAIL (A) OUT TO TOP OF DORMER STUDS E FACES AS DETAIL (B) AND TIMBERS AN Soft-STITTED AND SECURED USING MS/CALV #3 CONNECTION PLATES / TRUSS CUTS TO ENSURE A SECURE / ROYAST + POSITIVE CONNECTIONS ETC. PROVIDE SINCE ROOF HEDLINE ABOVE FAT ROOF JOIST STRUCTURE C MID SPAN / NOTCHES AND MS/CALV ROOF VELLE RESTRAINT STRAP C 800% FLEM, DORMER OVERLAP C 90° ANY FIXED ONTO 1ST x 3LJ FAT ROOF JOISTS ETC

INSULATE FAT ROOF TO ACHIEVE A MAX 0.15 U-VALUE AS DCL TUNE 22 USING 150mm KINGS PAN IN 2x 4WAYS BESTUBED / AORERS FACE OF STUDS ABOVE 12.5mm EPSUM BASED FOR BACKED (VCL) CEILING BO. 2m SKIN D / 2 CTS EMULSION DECOR AND DEDS INSTALLED TO EACH FAT ROOF JOIST CURVES FLEM FACES TIE TO DCL BRICK POTS AS DETAIL (A) & (B).



- Less than 40% classed
 poor! Overall patient
 awareness ...

1:50 PROPOSED SIDE ELEVATION'S FROM N. 6 + GINNEL @ SIDE