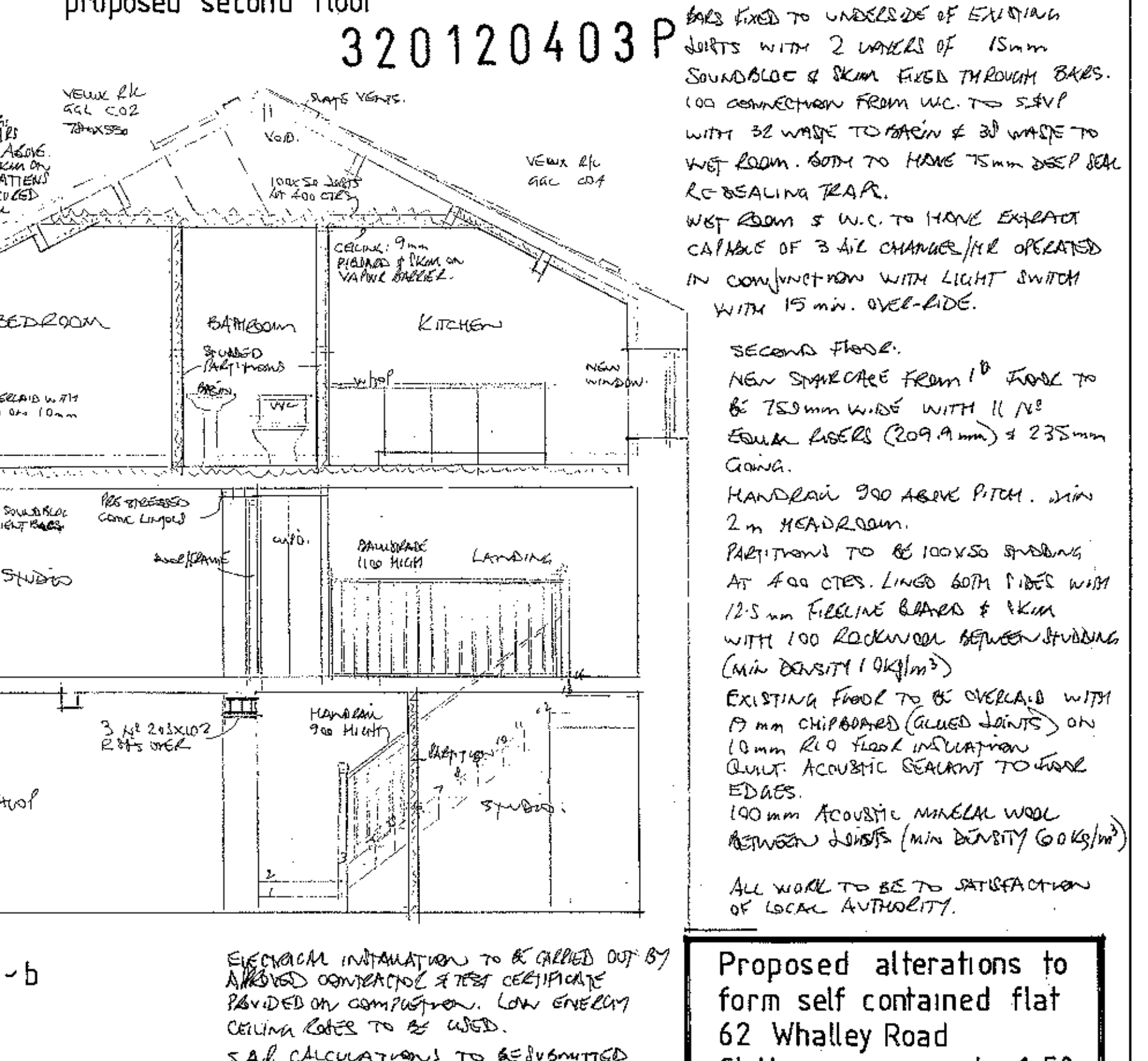
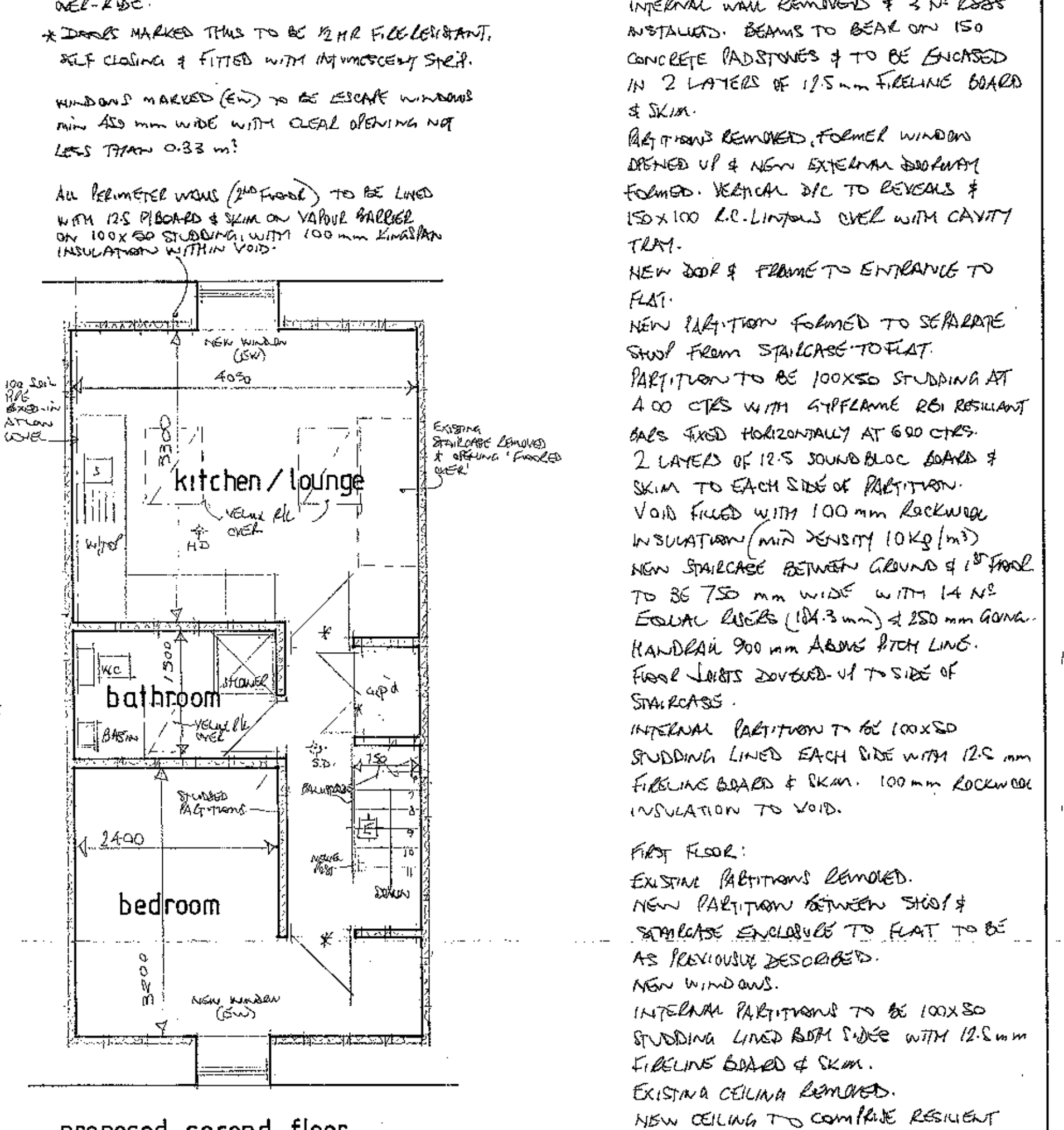
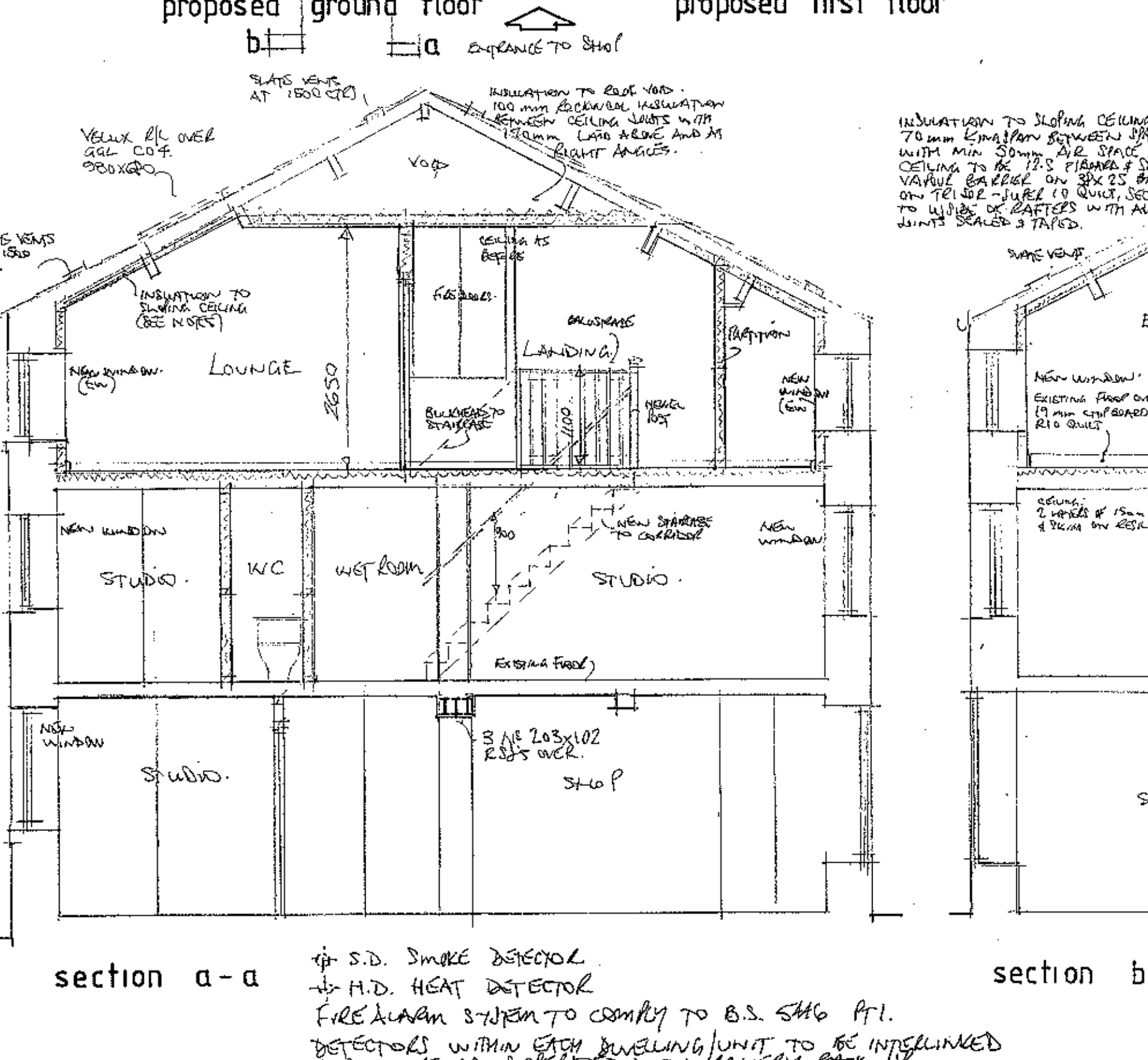
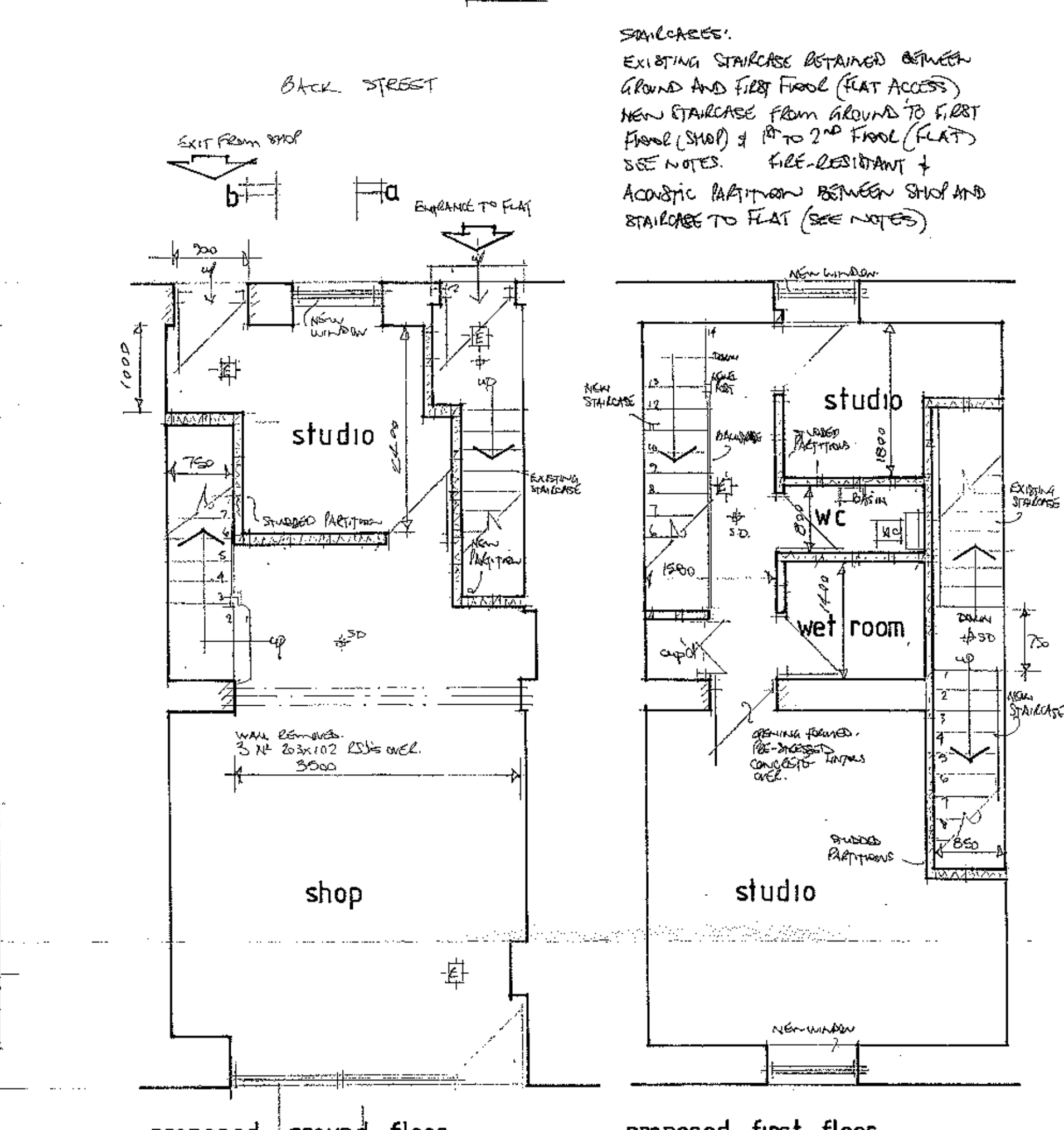
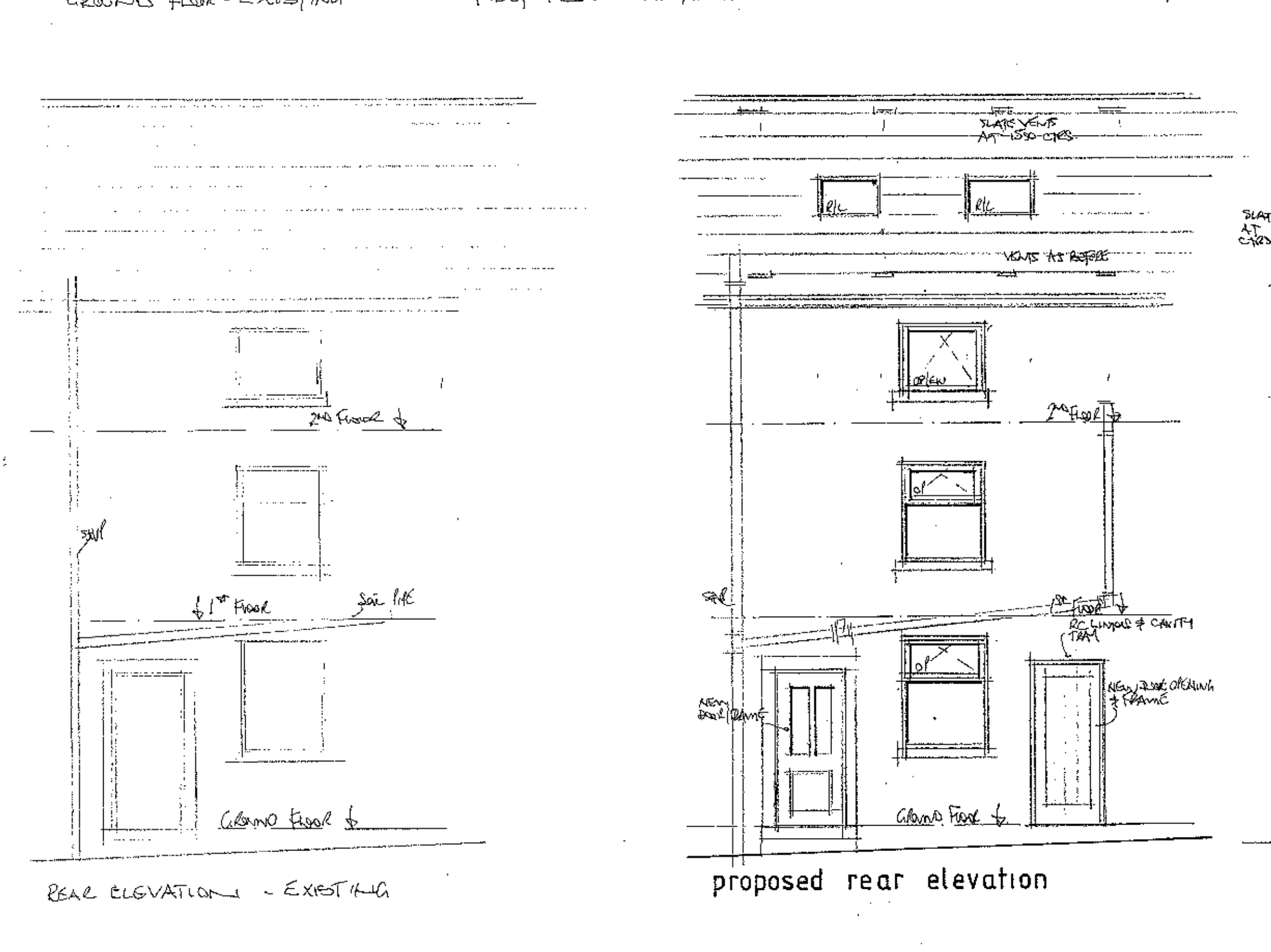
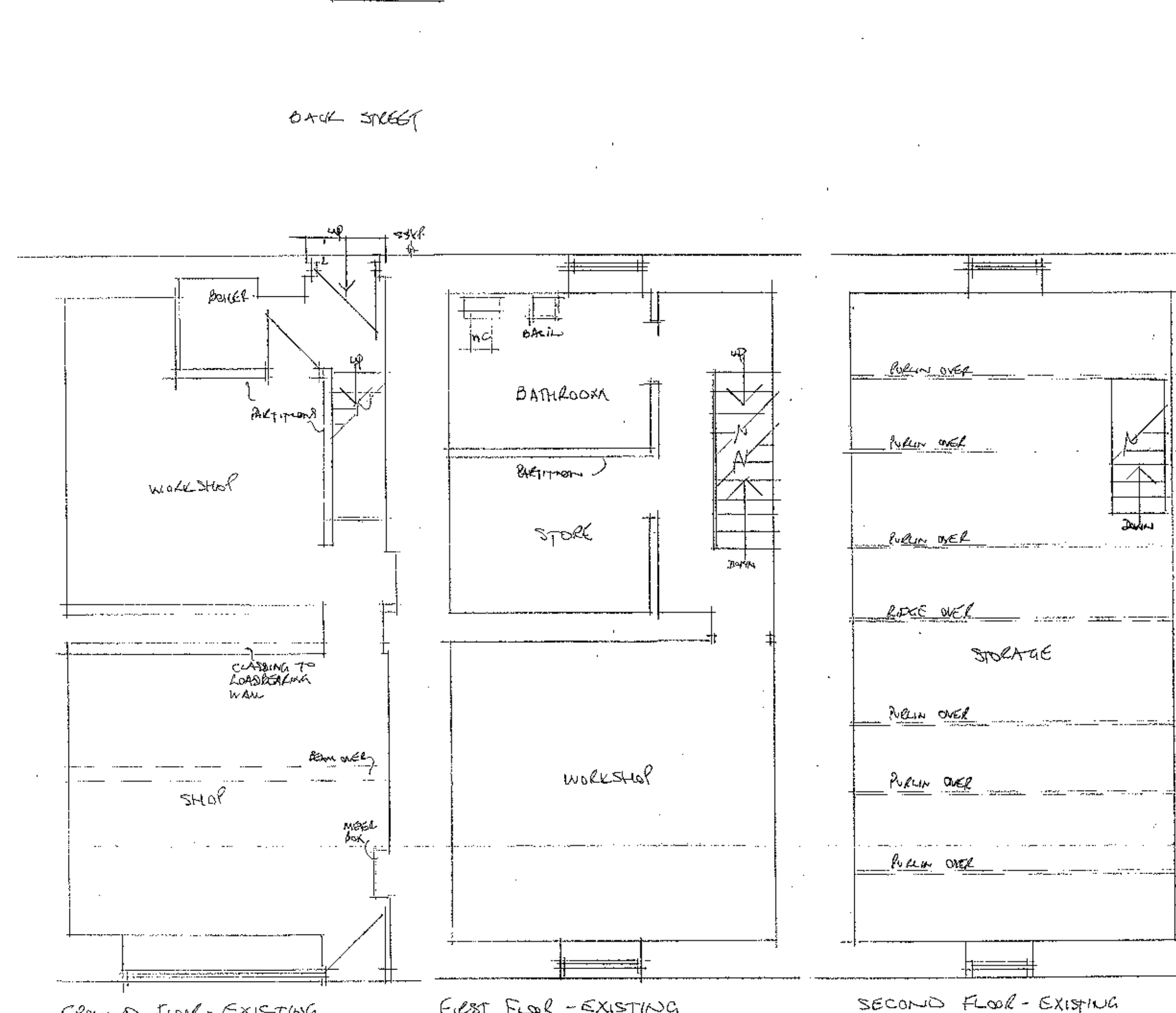
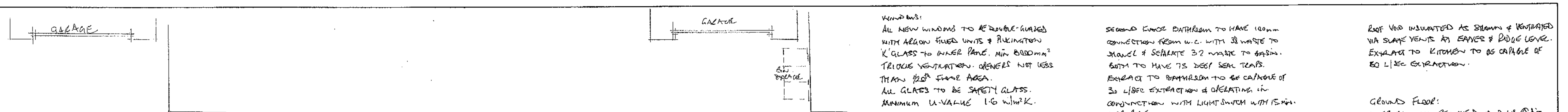




VENTILATION:
ALL NEW WINDOWS TO BE DOUBLE-GLAZED WITH ALUMINUM FRAMES & PULCRON K GLASS TO INNER PANE. MIN 600mm² TRICKLE VENTILATION. OPENERS NOT LESS THAN 100mm FRAME AREA.
ALL GLASS TO BE SAFETY GLASS.
MINIMUM U-VALUE 1.6 W/M²K.

STAIRCASES:
EXISTING STAIRCASE RETAINED BETWEEN GROUND AND FIRST FLOOR (FLAT ACCESS)
NEW STAIRCASE FROM GROUND TO FIRST FLOOR (SHOP) & 1st TO 2nd FLOOR (FLAT) SEE NOTES. FIRE-RESISTANT & ACOUSTIC PARTITION BETWEEN SHOP AND STAIRCASE TO FLAT (SEE NOTES)

SECOND FLOOR BATHROOM TO HAVE 100mm CONNECTION FROM W.C. WITH 32mm WASTE TO MANHOLE & SEPARATE 32mm WASTE TO BASIN. BOTH TO HAVE 75mm DEEP SEAL TRAPS.
EXTRACT TO BATHROOM TO BE CAPABLE OF 30 L/SEC EXTRACTION & OPERATING IN CONJUNCTION WITH LIGHT SWITCH WITH 15min. OVER-RIDE.

* JAMES MARKED THIS TO BE 12HR FLOORLIGHT, SELF CLOSING & FITTED WITH AUTOMATIC STOP.

WINDOWS MARKED (EW) TO BE ESCAPE WINDOWS MIN 450mm WIDE WITH CLEAR OPENING NOT LESS THAN 0.33m²

ALL PERIMETER WALLS (SHOP FLOOR) TO BE LINED WITH 125mm PLYBOARD & 25mm ON VAPOUR BARRIER ON 100x50 STUDS, WITH 100mm LINSPAN INSULATION WITHIN VOID.

ROOF VOID INSULATED AS SHOWN & VENTILATED VIA SLATE VENTS AT EAVES & RIDGE LEVEL. EXTRACT TO KITCHEN TO BE CAPABLE OF 60 L/SEC EXTRACTION.

GROUND FLOOR:
INTERNAL WALL REMOVED & 3 NO. DOORS INSTALLED. BEAMS TO BEAR ON 150mm CONCRETE PADSTONES & TO BE ENCASED IN 2 LAYERS OF 125mm FIRELINE BOARD & SKIM.
PARTITIONS REMOVED, FORMER WINDOWS DRENED UP & NEW EXTERNAL DOORWAY FORMED. VERTICAL SFC TO REVEALS & 150x100 R.R. LINTOLS OVER WITH CAVITY TIE.
NEW DOOR & FRAME TO ENTERANCE TO FLAT.
NEW PARTITION FORMED TO SEPARATE SHOP FROM STAIRCASE TO FLAT.
PARTITION TO BE 100x50 STUDS AT 400 CTS WITH GYPFRAME REB RESILIENT BARS FIXED HORIZONTALLY AT 600 CTS.
2 LAYERS OF 125mm SOUND BLOC BOARD & SKIM TO EACH SIDE OF PARTITION.
VOID FILLED WITH 100mm ROCKWOL INSULATION (MIN DENSITY 100kg/m³)
NEW STAIRCASE BETWEEN GROUND & 1st FLOOR TO BE 750mm WIDE WITH 14 NO. EQUAL RISERS (184.3mm) & 250mm GONG. HANDRAIL 900mm ABOVE PITCH LINES.
FLOOR LIGHTS DROVE-UP TO SIDE OF STAIRCASE.
INTERNAL PARTITION TO BE 100x50 STUDS LINED EACH SIDE WITH 125mm FIRELINE BOARD & SKIM. 100mm ROCKWOL INSULATION TO VOID.

FIRST FLOOR:
EXISTING PARTITIONS REMOVED.
NEW PARTITION BETWEEN SHOP & STAIRCASE EXPOSED TO FLAT TO BE AS PREVIOUSLY DESCRIBED.
NEW WINDOWS.
INTERNAL PARTITIONS TO BE 100x50 STUDS LINED BOTH SIDES WITH 125mm FIRELINE BOARD & SKIM.
EXISTING CEILING REMOVED.
NEW CEILING TO COMPLY RESILIENT BARS FIXED TO UNDERSIDE OF EXISTING JOISTS WITH 2 LAYERS OF 15mm SOUND BLOC & SKIM FIXED THROUGH BARS. 100mm CONNECTION FROM W.C. TO SEVP WITH 32mm WASTE TO BASIN & 32mm WASTE TO WET ROOM. BOTH TO HAVE 75mm DEEP SEAL RE-SEALING TRAPS.
WET ROOM & W.C. TO HAVE EXTRACT CAPABLE OF 3 AIR CHANGES/HR OPERATED IN CONJUNCTION WITH LIGHT SWITCH WITH 15min. OVER-RIDE.

SECOND FLOOR:
NEW STAIRCASE FROM 1st FLOOR TO BE 750mm WIDE WITH 11 NO. EQUAL RISERS (209.9mm) & 235mm GONG.
HANDRAIL 900mm ABOVE PITCH. 2m HEADROOM.
PARTITIONS TO BE 100x50 STUDS AT 400 CTS. LINED BOTH SIDES WITH 125mm FIRELINE BOARD & SKIM WITH 100mm ROCKWOL INSULATION (MIN DENSITY 100kg/m³)
EXISTING FLOOR TO BE OVERLID WITH 7mm CHIPBOARD (GLUED JOINTS) ON 10mm R.L.O. FLOOR INSULATION QUILT. ACOUSTIC SEALANT TO FILL EDGES.
100mm ACOUSTIC MINERAL WOOL BETWEEN JOISTS (MIN DENSITY 600kg/m³)
ALL WORK TO BE TO SATISFACTION OF LOCAL AUTHORITY.

320120403P

PROPOSED alterations to form self contained flat 62 Whalley Road Clitheroe scale 1:50

BEAR ELEVATIONS - EXISTING

section a-a
1. S.D. SMOKE DETECTOR
2. H.D. HEAT DETECTOR
FIRE ALARM SYSTEM TO COMPLY TO B.S. 5446 Pt.1.
DETECTORS WITHIN EACH DWELLING UNIT TO BE INTERLINKED AND TO BE MANUALLY OPERATED WITH BATTERY BACK-UP.
EMERGENCY LIGHTING - TO B.S. 5266-1: 2005
EXIT SIGNS TO B.S. 5446-1: 2002

section b-b
ELECTRICAL INSTALLATION TO BE CHECKED OUT BY APPROVED CONTRACTOR & TEST CERTIFICATE PROVIDED ON COMPLETION. LOW ENERGY CEILING CABLES TO BE USED.
S.A.P. CALCULATIONS TO BE SUBMITTED FOR APPROVAL & TESTING CERTIFICATE PROVIDED ON COMPLETION.