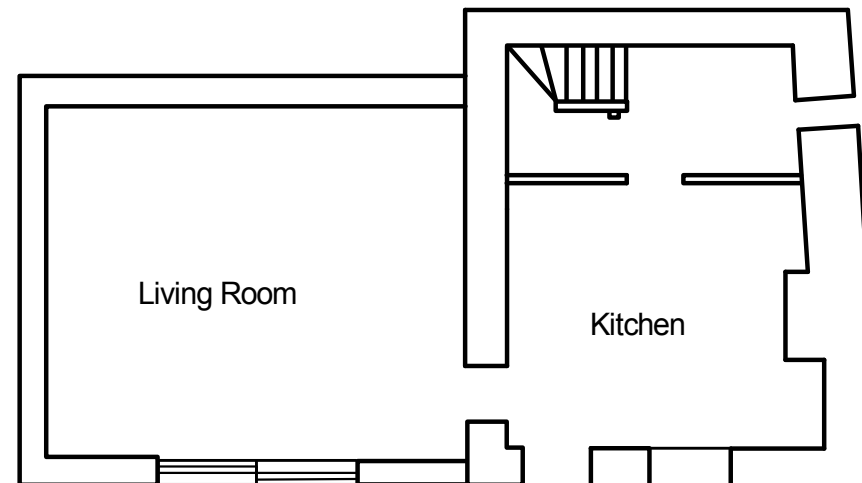
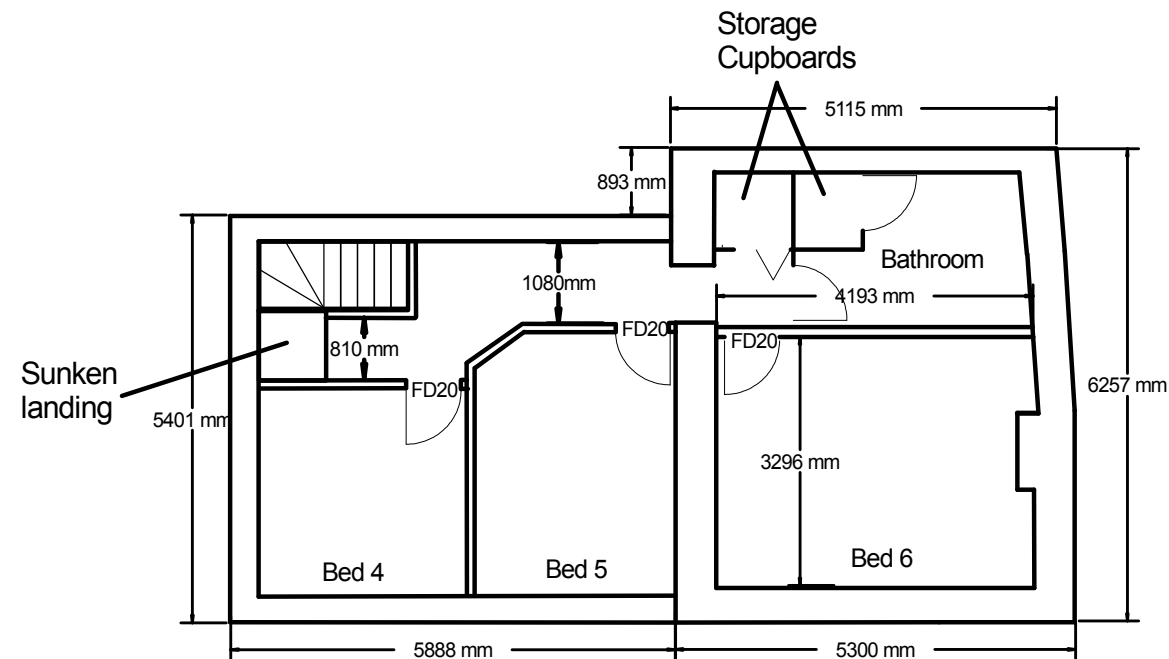
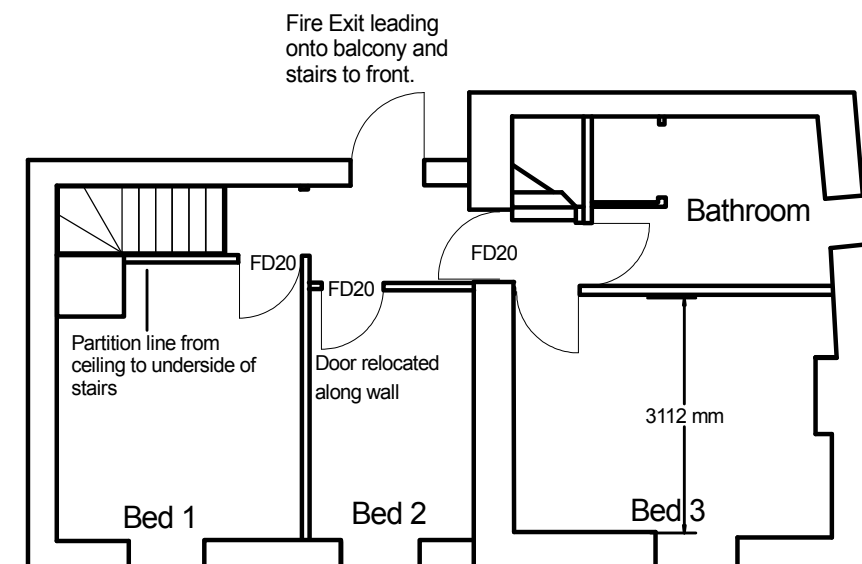




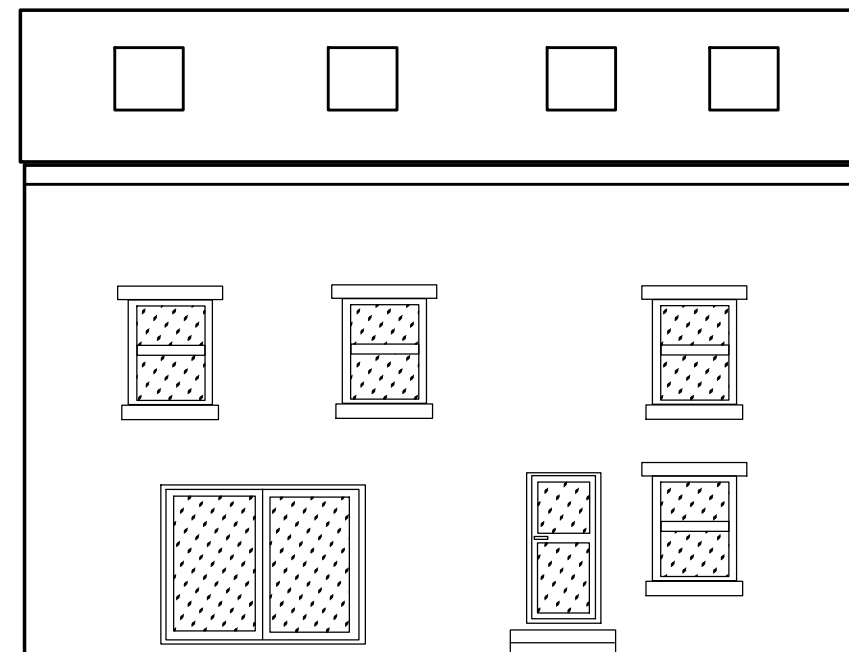
Ground Floor



Second Floor



First Floor



STAIRS

STAIRS TO BE MADE BY SPECIALISTS. CONTRACTORS SIZES ON SITE MAY DIFFER. CONTRACTOR TO TAKE OWN SIZES AND DESIGN IN ACCORDANCE WITH AD 'K'. RISE MAX 220MM, GOING MINIMUM 220MM. HANDRAIL AND GUARDING TO BE 900MM ABOVE PITCH LINE.

DRAINS

TO MATCH AND CONNECT TO EXISTING. FOUL FROM 2ND FLOOR TOILET TO CONNECT TO BATHROOM ON 1ST FLOOR. ALL SANITARY FITTINGS TO COMPLY WITH AD 'H2'

WALLS

STONWORK TO MATCH EXISTING AS REQUIRED. 100MM LWT CONCRETE BLOCKS. 100MM CAVITY FILLED WITH DRYTHERM INSULATION BATTS. STAINLESS STEEL WALL TIES PLACED 900MM HORIZONTALLY, 450MM VERTICALLY & 225MM TO REVEALS, REVEALS TO BE INSULATED. END BEARINGS TO BE 150MM MINIMUM.

ROOF AND LOFT

203 X 133 X 30 UB S275 RIDGE BEAM (calcs supplied)
100 X 50MM WALL PLATE. CUT ROOF CONSTRUCTION USING C24 GRADE 170 X 47MM AT 600MM CENTRES

1M HOLDING DOWN STRAPS EVERY 3 TRUSSES. 1M LATERAL RESTRAINT STRAPS TO HORIZONTAL EVERY 1.5M WITH NOGGINS TO SUPPORT. 200 X 25MM FASCIA.

WEB UV BREATHER MEMBRANE. 38MM X 25MM TILE BATTENS SLATES TO MATCH EXISTING. THINSULEX TLX SILVER ABOVE RAFTERS. 150MM GLASS WOOL INSULATION BETWEEN RAFTERS WITH 500 GAUGE VAPOUR BARRIER.

DWARF WALLS TO BE FACED WITH 100 X 50MM TIMBER TYING RAFTERS TO JOISTS AND INFILLED WITH 100MM GLASS FIBRE INSULATION FINISHED WITH PLASTERBOARD.

NEW FLOOR JOISTS TO BE INSTALLED 20MM ABOVE THE EXSTING CEILING JOISTS LEVEL LEAVING EXISITNG SUPPORTING THE CEILINGS BELOW

GENERAL

ROOF SPACE AND PARTITIION WALLS TO HAVE 100MM SUPERGLASS ACOUSTIC INSULATION BETWEEN JOISTS AND PARTITION TIMBERS.

PROVIDE MAINS WIRED SMOKE ALARMS WITH BATTERY BACK UP TO CIRCULATION AREAS ON EVERY FLOOR AND TO BE INTERLINKED ON A SEPERATE CIRCUIT. ALL ELECTRICAL WORK TO MEET REQUIREMENTS OF PART P AND MUST BE DESIGNED INSTALLED AND TESTED BY A COMPETENT PERSON, CERTIFICATION TO BE PROVIDED TO THE BUILDING CONTROL INSPECTOR. HEATING ALTERATIONS TO BE CARRIED OUT BY AN APPROVED CONTRACTOR. TRV'S ARE REQUIRED FOR ALL RADIATORS. TOILET TO HAVE FAN EXTRACTING AT 15 L/SEC CONTROLLED BY AN INDEPENDENT SWITCH.

Rev. A

INCORPORATING BUILDING CONTROL COMMENTS 20/09/13 REGARDING FIRE DOORS. FD20 DOORS ADDED TO BEDROOMS 1, 2, 4, 5, 6 & 1ST FLOOR LANDING FIRE DOOR. ADDITIONAL SMOKE DETECTORS TO BE INSTALLED BOTH SIDES OF 1ST FLOOR FIRE DOOR

PROPOSED LOFT CONVERSION AT:

19 SAVILLE LANE
THURLSTONE
SHEFFIELD
S36 9RE