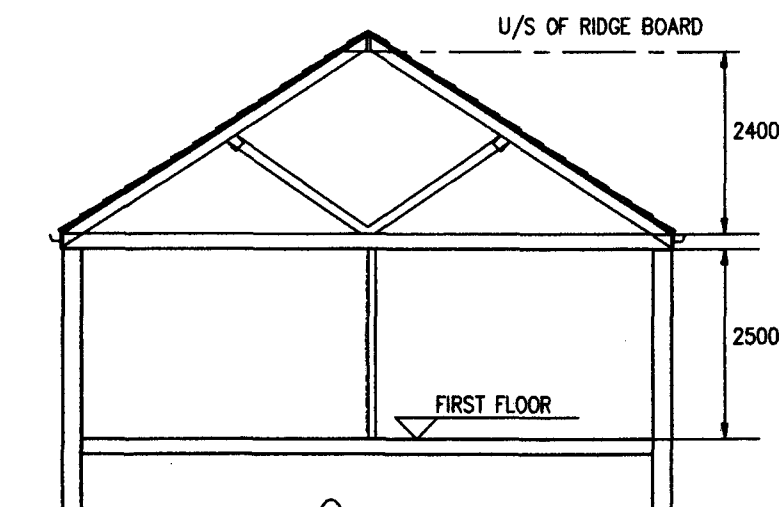


PROPOSED CROSS SECTION 1:50



TYPICAL CROSS SECTION EXISTING 1:100

NOTES:

- 1.0) ALL DIMENSIONS TO BE CHECKED ON SITE
- 2.0) DOORS MARKED WITH AN ASTERIX ON PLAN TO BE SELF CLOSING. ANY GLAZING WITHIN DOOR AND/OR FRAME TO BE OF WIRE GLASS.
- 3.0) FIRST FLOOR TO BE 1/2 HOUR FIRE RESISTING THROUGHOUT (MIN. 21mm THICK T&G BOARD ON MIN. 50mm WIDE JOISTS WITH 12.5mm THICK PLASTERBOARD AND SET COAT TO CEILING)
- 4.0) PROVIDE SMOKE ALARMS TO B.S.5546 PART 1 MAINS OPERATED AND WITH BATTERY BACK UP WIRED TO ACT IN COMBINATION AT GROUND FLOOR HALLWAY, FIRST AND SECOND FLOOR LANDING.
- 5.0) PROPOSED BEDROOM TO HAVE OPENING WINDOWS OF MIN. AREA 1/20 OF AREA OF ROOM SERVED, AND BACKGROUND TRICKLE VENTS OF 8000mm.
- 6.0) SHOWER/ BATH ROOM TO HAVE OPENING WINDOW AND BACKGROUND VENT 4000mm PLUS EXTRACTOR (15.0 LITRES/SEC)
- 7.0) SECOND FLOOR TO BE 1/2HR FIRE RESISTANT, SUBJECT TO SURVEY INSTALL 100mm THICK ROCKWALL BLANKET WITHIN FLOOR ZONE SUPPORTED OFF CHICKEN WIRE CRADLES STAPLED TO CEILING JOISTS.

8.0) PLUMBING WORKS TO COMPLY WITH B.S.5572 PIPE RUNS AND FITTINGS TO BE IN U.P.V.C. WITH 75mm DEEP SEAL TRAPS FITTED TO EACH APPLIANCE AND ROBBING/ ACCESS POINTS AT EACH CHANGE OF DIRECTION. WASTE PIPE SIZES TO BE 100mm DIAMETER AT W.C., 40mm DIAMETER AT SHOWER, 32mm DIAMETER AT W.B. ALL WITH DISCHARGE TO EXISTING SOIL STACK, WHICH IS TO BE EXTENDED TO 900mm ABOVE HIGHEST WINDOW HEAD.

STAIRCASE STOREY HEIGHT = 3000mm
 PROVIDE 15 NO. EQUAL RISERS AT 200 mm AND 14 NO. TREADS AT 190 mm.
 PITCH OF STAIR NOT TO EXCEED 42°. HEADROOM ABOVE PITCH LINE TO BOTH NEW/ EXISTING FLIGHTS TO BE MIN. 2.0m.
 WIDTH OF FLIGHT TO BE 800mm (FACE OF NEWEL TO WALL).
 HEIGHT OF GUARDING TO BE MIN. 900mm WITH SPINDLES AT MAX. 100mm PITCH (FACE TO FACE).
 WIDTH OF WINDER TREADS TO BE MIN. 50mm AT NEWEL, 220mm AT CORNER OF TREAD. STAIR TO BE IN SOFTWOOD/MDF.

WINDOWS TO BE DOUBLE GLAZED USING LOW E GLASS IN UPVC FRAMES. FINAL STYLE TO BE AGREED ON SITE.

PROVIDE CODE 4 LEAD FLASHINGS/ SOAKERS AT WALL/ ROOF INTERSECTIONS.

18 JUN 2009

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DRAWING TITLE:

PROPOSED CONVERSION OF
 LOFT SPACE WITH REAR DORMERS

DATE:

27/04/09

DRAWING NO.

31b/05/07

SCALE:

1:50 / 1:100