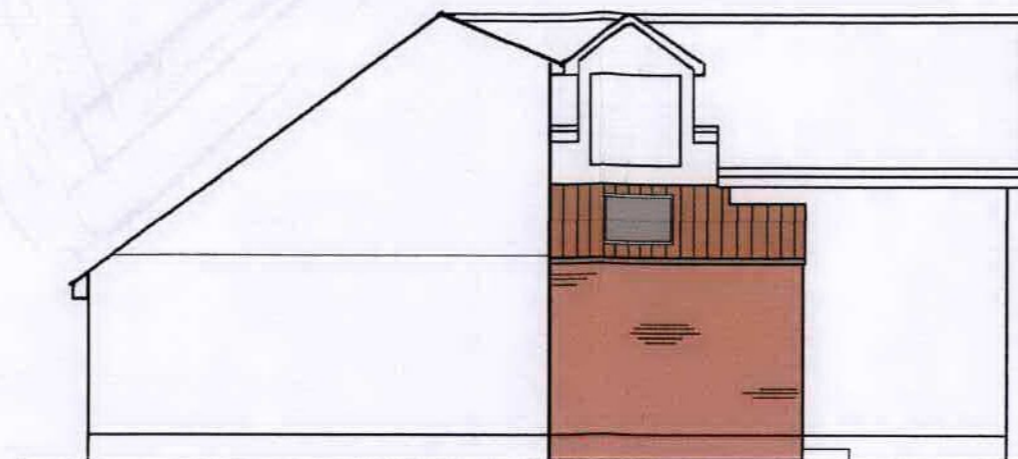
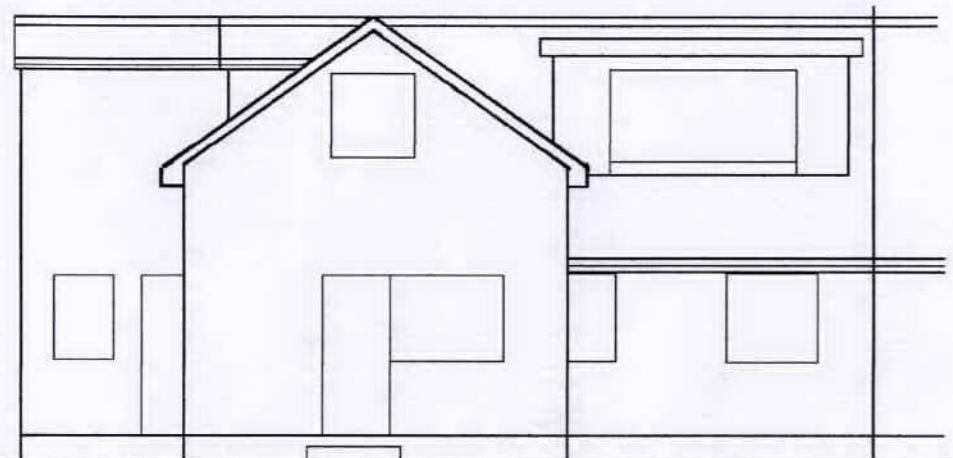


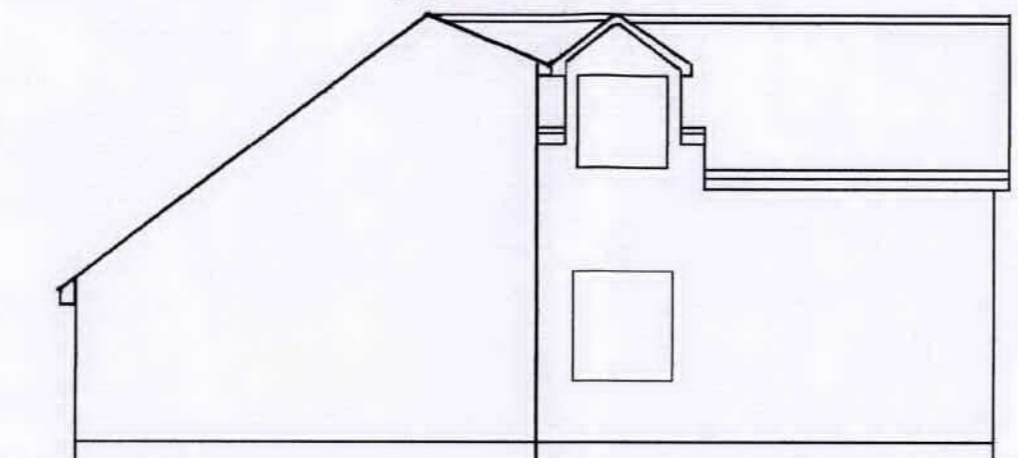
proposed rear elevation



proposed side elevation



existing rear elevation



existing side elevation

WALLS:- 102mm FACE BRICK TO LOCAL AUTHORITY APPROVAL 100mm CAVITY FILLED WITH DRITHERM 32 INSULATION, 100mm DUROX SUPABLOC INNER SKIN WITH 12mm PLASTER BOARD & SKIM. STAINLESS STEEL WALL TIES AT 450&750mm C/c .VERTICAL D.P.C.. TO ALL REVEALS.,D.P.C. TO BS.743 MIN 150 ABOVE G.L- BRICK ONLY BELOW D.P.C LATERAL RESTRAINT TO BE 30*5mm M.S. STRAPS AT 2.0m/C.C. TO FLOOR, CEILING & RAFTER LEVEL-STAINLESS STEEL FURFIX PROFILES AT JUNCTION NEW & EXISTING WALLS WITH TIES & FIXINGS AT 225mm c/c. INSULATED CAVITY CLOSURES TO ALL REVEALS. CATNIC COUGAR LINTOLS OVER OPENINGS.

VENTILATION :-WINDOWS TO HAVE OPENING AREA EQUAL TO 1/20th FLOOR AREA OF ROOMS ENCLOSED.WINDOWS TO BE FITTED WITH 8000mm² TRICKLE VENTS. 10,000mm² NIGHT VENTS TO PATIO DOORS. WINDOWS AND DOORS TO BE DOUBLE GLAZED 16mm AIR GAP - SAFETY GLASS TO BS 6206 1981 CLASS B TO DOORS AND 300mm EITHER SIDE AND BELOW 800mm ABOVE FFL. FIRST FLOOR WINDOWS TO BE REVERSABLE FOR CLEANING, AND TO HAVE CLEAR OPENING OF 850*500mm. CILL HEIGHT TO BE MIN 800MM MAX 1100MM. ALL GLAZING TO BE 'K' GLASS. ALL GLAZING TO HAVE "U" VALUE 1.2.

FLOOR :-65mm WIRE REINFORCED S/C-SCREED ON BUILDING PAPER ON 120mm KINGSPAN THERMA FLOOR INSULATION ON 100mm 1:2:4 CONC SLAB ON 1200g POLYTHENE DPM ON SAND BLINDED HARDCORE. DUCT EX AIR BRICKS TO OUTSIDE WITH 100mm DIA SG DUCTS. LAP DPM TO DPC.

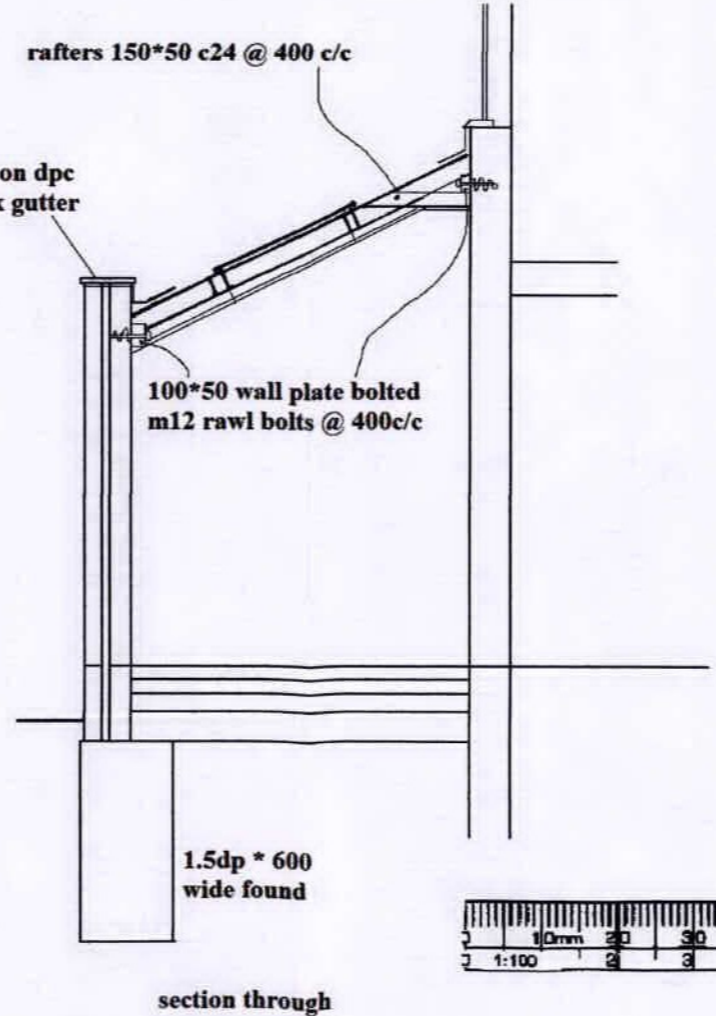
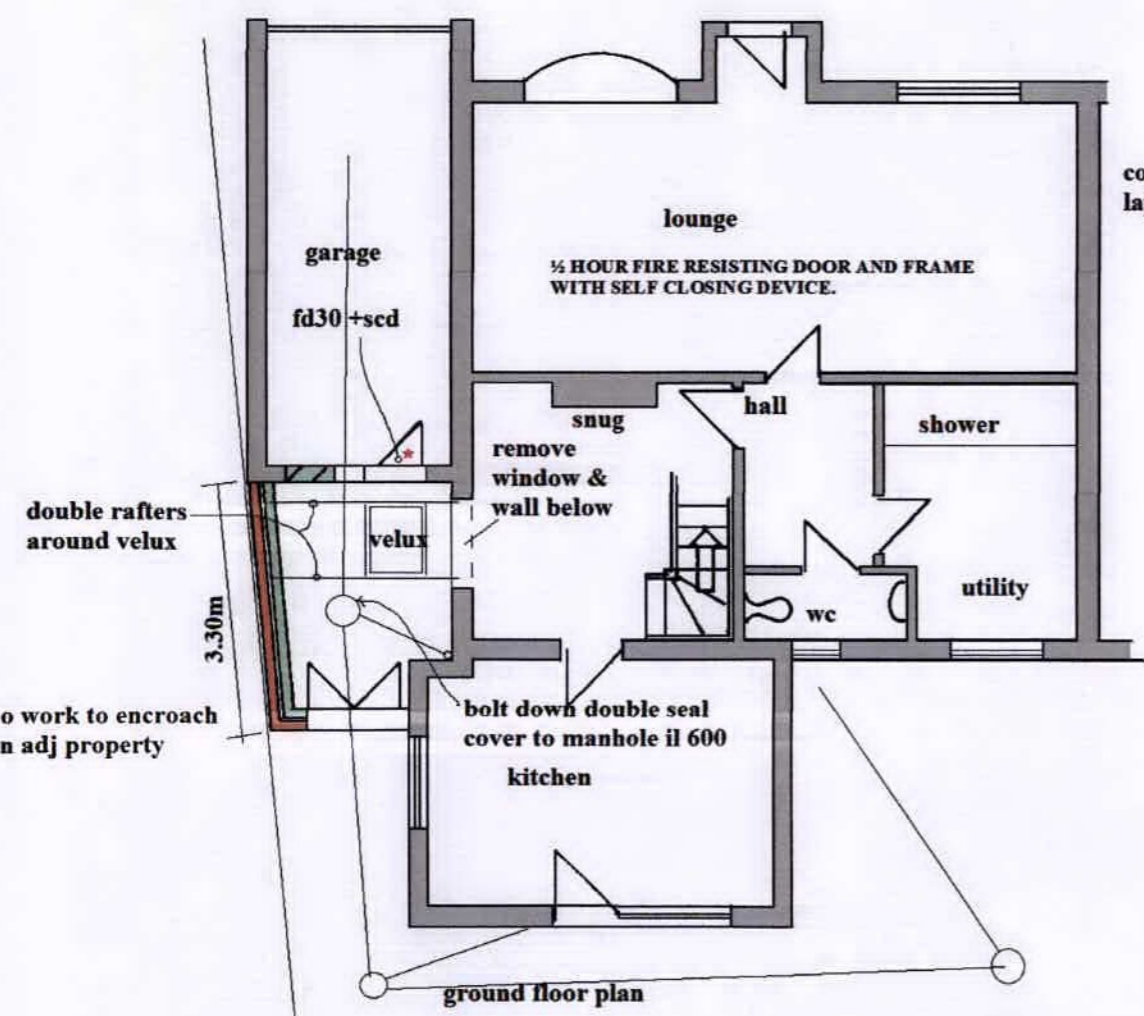
FOUNDATIONS:- 1.5m DEEP *450mm WIDE 1:2:4 MIX MASS FILL CONC. FINAL DEPTH TO BE AGREED ON SITE WITH LOCAL AUTHORITY AND BE SUBJECT TO SITE CONDITIONS. NO TREES WITHIN 30m OF PROPOSAL UNLESS SHOWN.

DRAINS :-100mm -DIA SUPERSLEEVE PIPES LAID 1 IN 40 FALL, BED & SURROUND IN 150mm PEASHINGLE S-W. TO DISCHARGE TO 3m3 SOAKAWAYS 5m AWAY- 150mm CONC PROTECTION TO DRAINS UNDER BUILDING. BRIDGE DRAINS THROUGH FOUNDS WITH 100mm POLYSTYRENE SURROUND AND P.C.C. LINTOL OVER- 225mm ENG BRICK MANHOLES ON 150mm CONC BASE.

ELECTRICAL INSTALLATION DESIGNED INSTALLED AND CERTIFIED BY QUALIFIED ELECTRICIAN

ROOF :- CONCRETE TILES ON BATTENS & TYVEC SUPRO FELT WITH 10mm SAG TO BS747 ON RAFTERS AS PER SECTION- ALLOW FOR MAINTAINING 50mm AIRGAP FOR VENTILATION. 20mm PREP. SW. FASCIA GROOVED TO ACCEPT 6mm PLY SOFF'IT FITTED WITH 25mm CONT. VENTS..CODE 4 LEAD FLASHINGS & VALLEYS AS NECESSARY- 175*38 RIDGE,HIIP VALLEY & LAY BOARDS- 12.5mm PLASTERBOARD & SKIM CEILING WITH 2/200mm rockwool INSULATION OVER.100mm DIA. U.P.V.CGUTTERS,63mm DIA R.W.P.

RECEIVED
16 JUN 2015
SUPPORT SERVICES



PROPOSAL:- extension	
ADDRESS:- 161 daws heath road, rayleigh	
CLIENT:- claire allison	
D. M. GREW Dip Bldg Man , L.C.I.O.B, M.R.I.C.S.	
TITLE:- PROPOSED ARRANGEMENT	
JOB No - 15/013	DRAWING No 1 a
SCALE - 1/50 1/100	DATE - april 15

