

new chimney stack and the built off new concrete foundation to the satisfaction of the LA building inspector and mechanically fixed to existing walls, masonry chq or concrete. The lines to be fitted in accordance with manufacturers instructions. Details to be provided to LA before commencement.



FRONT

existing broken and broken windows removed, new timber installed and masonry altered to receive new PVC windows. dpc and insulation to be fitted at sides and MCF window score.

ALL WORK TO COMPLY WITH BUILDING REGULATIONS AND APPROVED DOCUMENTS AND APPROPRIATE REPAIRING, CONCRETEWORK, AND BRICKWORK TO BE CHECKED ON SITE BY BUILDING INSPECTOR. CONSTRUCTION BY DESIGNER TO BE APPROVED ON SITE. APPROVED SPECIFICATIONS TO BE OBTAINED FROM THE BUILDING INSPECTOR. DRAWINGS SHOWING SWAYES OF BRICKWORK TO BE OBTAINED FROM THE BUILDING INSPECTOR TO COMPLY WITH THEM.

EXTERNAL WALLS:
 Stone to match on site
 100mm cavity
 100mm blocks of minimum cavity strength 5N/m² mechanically fixed to existing structure
 12mm plaster board or slabs, two coats 4mmso
 cavity insulation stainless steel wall ties @ 490mm centres vertically & 750mm centres horizontally in staggered patterns
 50mm solid cavity insulation
 insulation DPM to vertical sides of all external openings

INTERNAL OPENINGS:
 Cavity or precast concrete lintels over internal blockwork openings.
SMOKE ALARMS:
 Alarm wires inter-linked smoke alarms to be situated where shown and on level independent electric call points.
SOIL FABRICATION:
 100mm slotted particle walls w/ 9mm sand desludging plaster board with 2 coat 9mm fibre face
MECHANICAL VENTILATION:
 ceiling to have C.O.U./soot extractor fan
 Bathroom have B.S./soot extractor fan giving 5 air changes/hour
 all roof openings & soffits to have to be fitted off using appropriate pipe/roofs rapped fire screen system or compressed insulation to comply with approved document B SECTION 6: CONCEALED SPACES (CHIMNEYS)

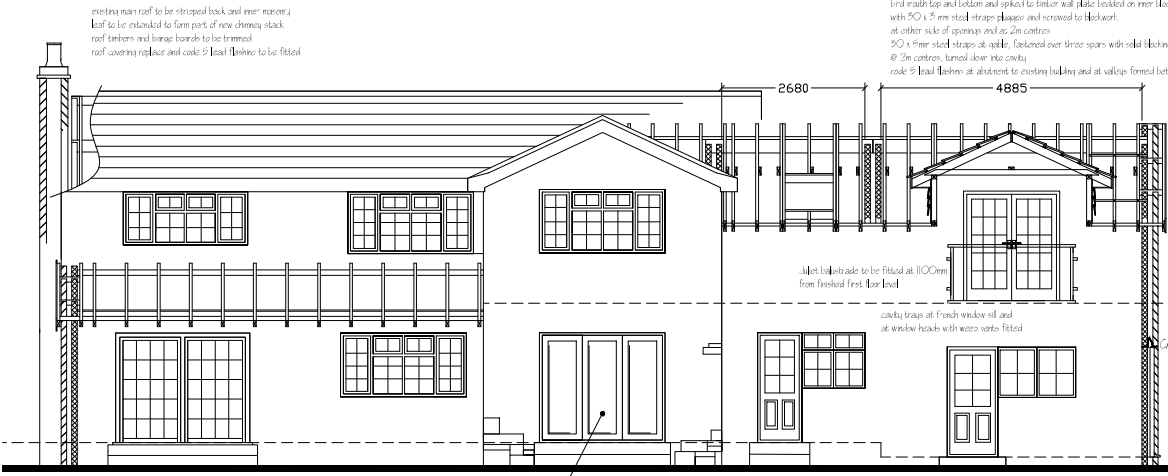
FIRST FLOOR CONSTRUCTION:
 19mm flooring grade plywood on G24 timber, 47 x 22mm on joist @ 400mm centres with solid wood blocking at midspan and at 2m centres, slabs just under first floor part line
 19mm sand desludging plaster board to grade floor ceiling & two coats 9mm 100mm sand desludging plaster between part line in accordance with part E

HEATING & HOT WATER:
 existing boiler with boiler tank providing heat for central heating & domestic hot water radiators to provide room temperatures of 20 degrees C with external temperatures of 10 degrees C fitted with thermostatic control valves.
 Hot water also available at general hot water radiators together with central heating to be provided on completion.

ELECTRICS:
 Lighting & small power to latest EE standards lights of switches & sockets in accordance with section B of approved document. All lighting fixtures to be concealed in accordance with current building regulations. All smoke detectors to comply with building regulations certificate of compliance with building regulations to be provided by PART F certified installer upon completion.

DRAINING:
 115mm x 115mm x 115mm waste pipes to 115mm floor to be laid all with 75mm deep solid in resin/bam in a straight line. All 115mm waste pipes to be laid in 100mm solid in resin/bam with minimum 1% discharge to soil. No sink/soak system to be used where appropriate.

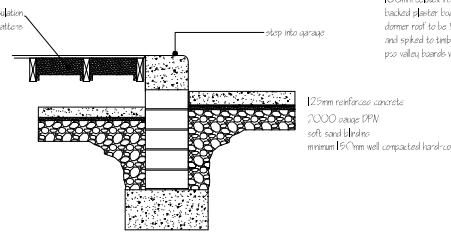
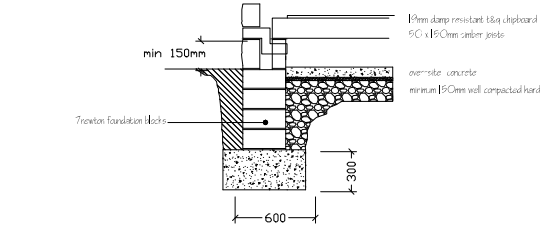
ROOFING:
 12mm class wall insulation between joists over ceiling area
 100mm sand desludging plaster between floor joist over ceiling area
 2 layer rock wool insulation between joists over upstairs
 plasterboard with 11 equal ribs finished at 900mm high gables with no more than 100mm between
ROOFING CHIMNEYS:
 450mm square up to 1.2m deep or 600mm square over 1.2m deep @ 225mm spacing. Refer to manufacturer's instructions.
DOWNPIPE GOODS:
 100mm x 75mm gutter to 75mm deep plus 100mm overhang.



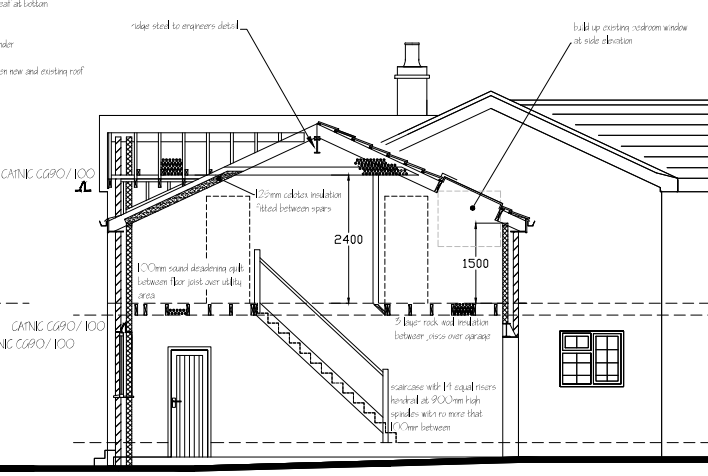
REAR

existing main roof to be stripped back and inner masonry leaf to be extended to form part of new chimney stack roof timbers and bracing boards to be trimmed roof covering removed and code 9 lead to be fitted

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GARAGE FLOOR DETAIL



existing steel door garage door removed and new steel as per engineers detail installed

dormer sides frame with 90 x 100 G24 timber with 12mm class wall insulation and 25mm class wall insulation to full 15mm behind stone face 100mm class wall insulation between gables and 25mm class wall insulation over all and with full backed plaster board and skim over all dormer roof to be 50 x 125 spars lapped to timber ridge board and spiked to timber cheek timbers pos valley boards with code 9 lead lining

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SECTIONS

