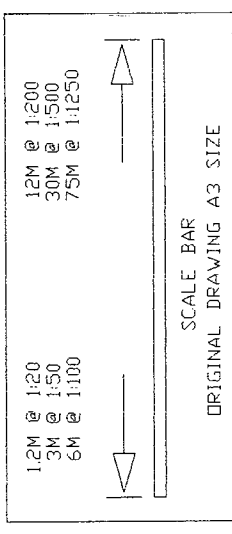
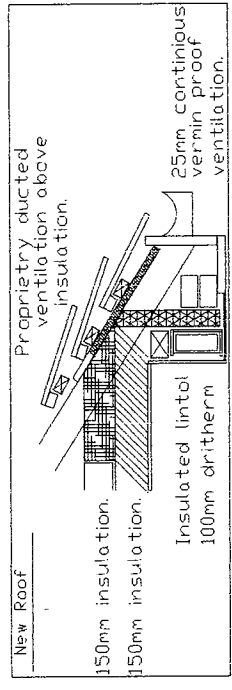
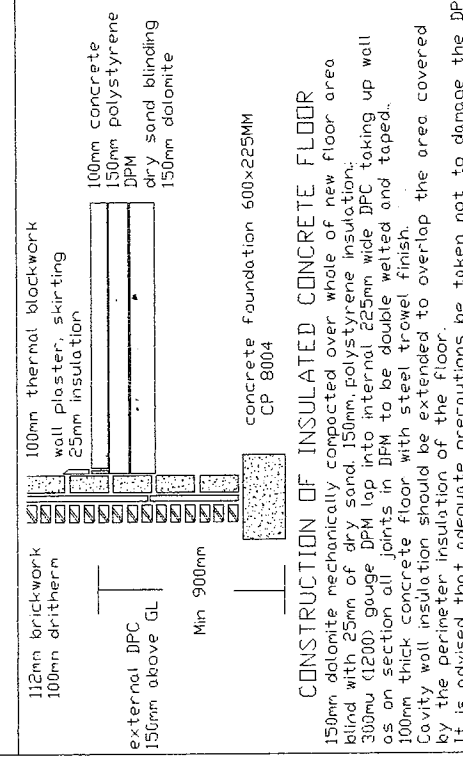


# SPECIFICATION

roof covering in marley double roman tile on 30x25mm slater laths continuous vent 25mm continuous vermin proof vents 30x5mm galvanized restraint straps to wallplate and end rafters to gable at 2mcc 100x50mm sw wallplate. 100mm pvc gutter 65mm downcomers. lead flashings and soakers. cavity tray to exposed existing wall putting new extension code 4 lead rendered to match existing outside finish 100mm drithern, 100mm thermalite blocks lightweight plaster internally, stainless steel wall ties at 450mm vertical & 750mm horizontal cc & every course around door & window reveals all to DDI40 level in outer leaf. Inner dpc lapped on to visqueen. Cavity fill up to 225mm below lowest dpc. Insulated closers to all reveals. DPC to all vertical & horizontal reveals. 150mm above finished externally. Ventilation opening lights equivalent to 1/20th of room floor area. Mechanical ventilation to kitchen 60l per second. Maintain any sub floor ventilation. Internal partition 12.5mm plasterboard and skin on 100x50mm sw stud access to be maintained for refuse collection. Glazing to comply with Part K of the Building Regulations 2010. All new glazing is to be Pilkington K, or Qan filled. Type double glazed 28mm cavity 8000mm<sup>2</sup> trickle vents to windows. 3 in 4 lights to be energy efficient. TRV valves to all new radiators.



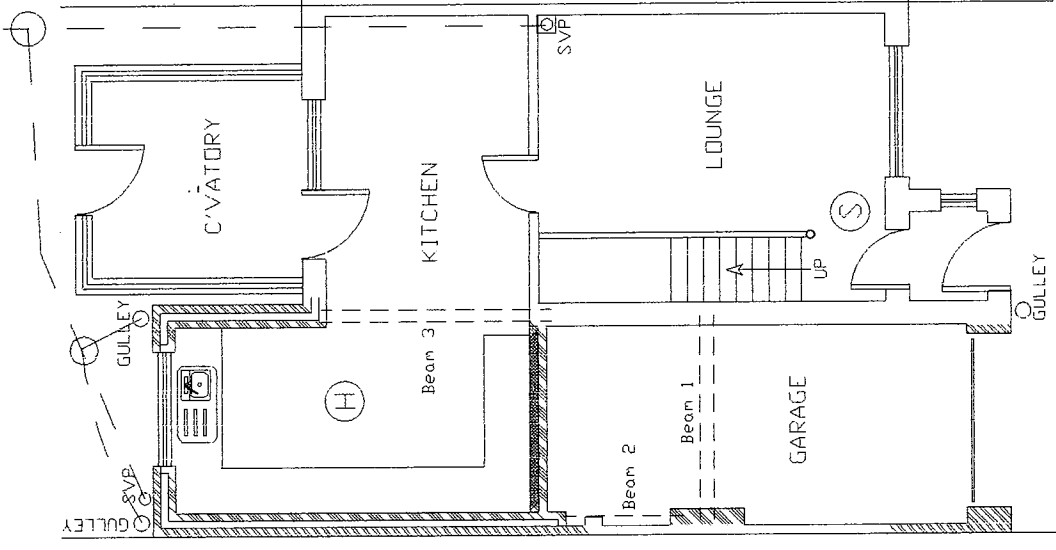
ANY WORK ON PARTY WALL OR FENCE TO BE CARRIED OUT IN ACCORDANCE WITH THE PARTY WALL ACT 1996. ADJOINING OWNER TO BE INFORMED IN WRITING STATING NAME, ADDRESS, THE BUILDING ADDRESS, FULL DETAILS OF PROPOSED WORK INCLUDING A PLAN, A COMMENCEMENT DATE FOR WORKS AND INFORM THAT THIS NOTICE IS SERVED UNDER THE PARTY WALL ACT 1996.



5 Wimborne Close, Boldon Colliery, South Tyneside.  
Two Storey Side Extension

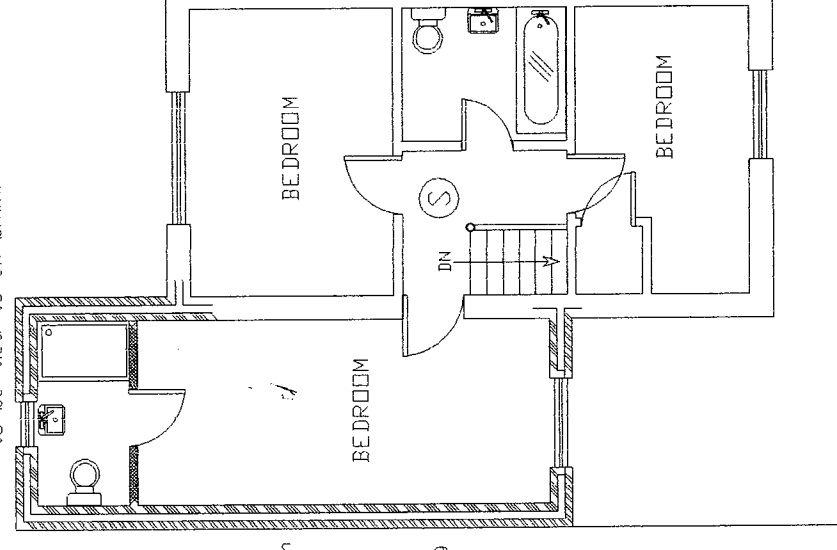
Drawing No. W11A  
Scale 1:100  
Date 07/08/2014

Mr AM Watt  
Sunderland SR3 1TN  
Tel No. 0191 5226401  
078116 050 33



PROPOSED GROUND FLOOR PLAN

New inner leaf blk-work to be tied to ex blk-wk.



PROPOSED FIRST FLOOR PLAN

All drainage to be in accordance with CP 301 & to be pvc or similar laid on a bed of pea gravel & laid to fall a min of 1:40. Above ground drainage to be UPVC fittings to BS25 and BS4514. Any drainage passing through foundations to have concrete lintol over.

All new below ground drainage to be 100mm DIA. All SVP's to have protective birdcages.

Locate Ex FV drainage line in rear garden, connect new SVP drainage line, before it connects to main drain line. Form new mini manhole at junction.

Offset foundations on boundary.

100mm insulation in stud work.

Garage Door to be roller shutter.

New inner leaf blk-work to be tied to ex blk-wk.

Mechanical Extraction from Bathroom taking outside between floor joists to fresh air, 15l/sec & controlled by the operation of the main room light switch with a 15min over run. Ducting to external air to have 30min period of fire resistance.

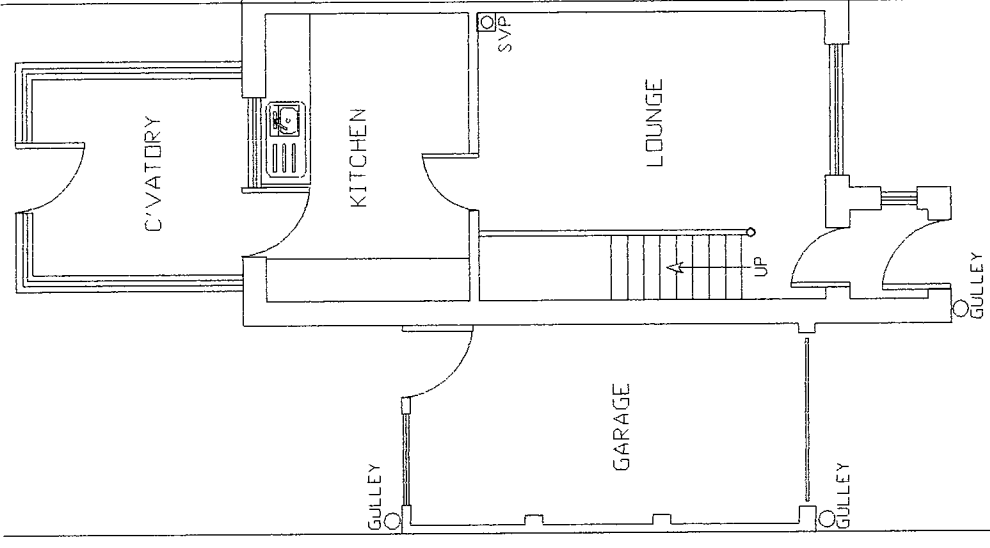
100mm insulation in stud work.

Concrete lintol over new opening.

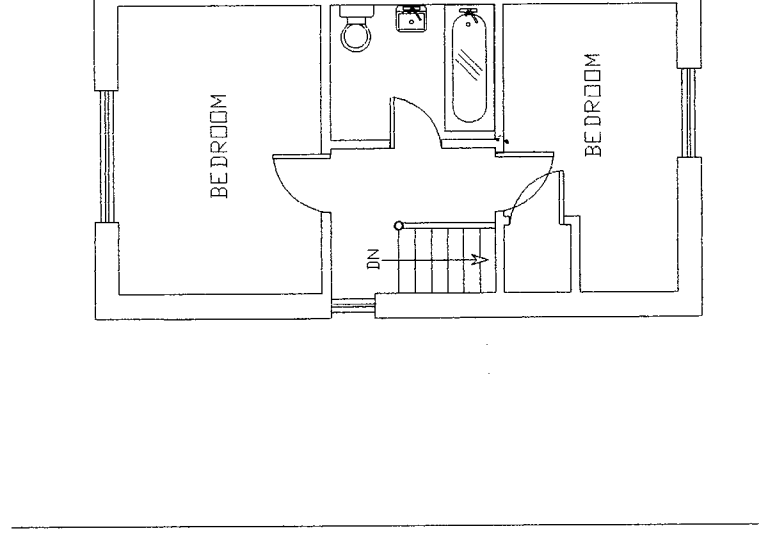
(H) interlinked independently fused mains heat detector, to kitchen.

(S) interlinked independently fused mains smoke detector, to bottom & top of stairs.

**ELECTRICAL**  
All electrical work to be designed, installed, inspected and tested by a person competent to do so in accordance with Part P (Electrical Safety) accessible switches and sockets minimum of 450mm and maximum of 1200mm from floor level.



EXISTING GROUND FLOOR PLAN



EXISTING FIRST FLOOR PLAN