

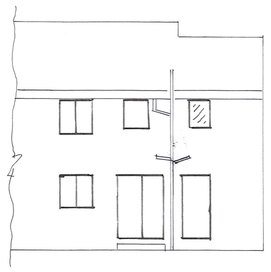
EXISTING FRONT ELEVATION



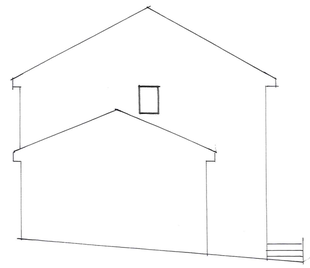
PROPOSED FRONT ELEVATION



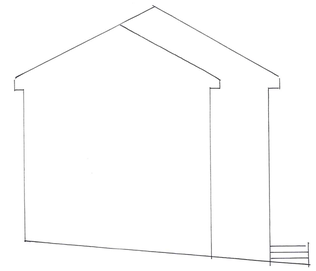
EXISTING REAR ELEVATION



PROPOSED REAR ELEVATION

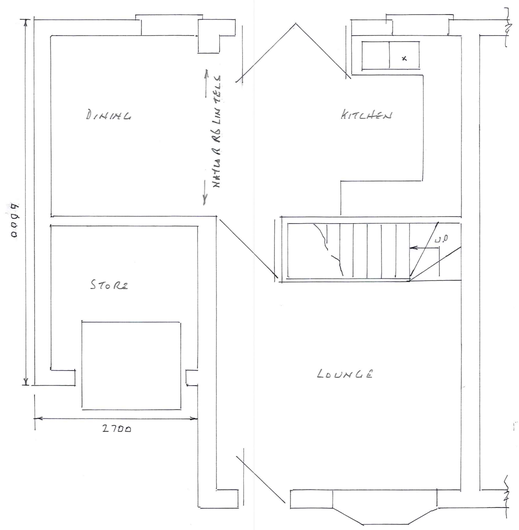


EXISTING SIDE ELEVATION

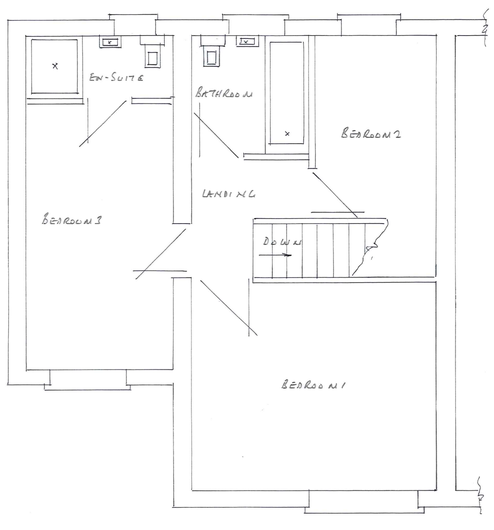


PROPOSED SIDE ELEVATION

ELEVATIONS SCALE 1:100

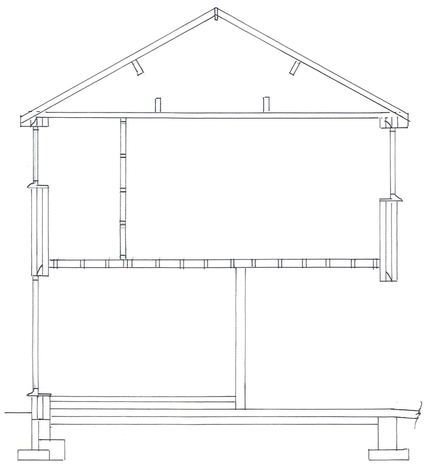


PROPOSED GROUND FLOOR PLAN



PROPOSED PLANS SCALE 1:50

PROPOSED FIRST FLOOR PLAN



SECTION THRU A-A SCALE 1:50

FOUNDATION

- EXPOSE EXISTING FOUNDATION FOR BUILDING CONTROL TO CHECK FOR SUITABILITY DEPTH TO BE 750MM MIN 600MM WIDE & 150MM DEPTH OF CONCRETE

WALLS

- BRICKWORK TO MATCH EXISTING
- 100MM THERMALITE BLOCKS
- 100MM CAVITY FILLED WITH DRITHERM INSULATION BATTS
- HORIZONTAL DPC 150MM MIN ABOVE G.L. 150MM DPC TO REVEALS
- EXTERNAL REVEALS TO BE 665MM MIN
- REVEALS TO BE INSULATED
- STAINLESS STEEL TIE WIRES PLACED 750MM HORIZONTALLY 450MM VERT. & 225 TO REVEALS SCREW IN TIES TO BE USED FOR GROUND FLOOR CAVITY
- CG 90 100 LINTELS OVER EXTERNAL OPENINGS WITH DPC APRON OVER & WEEPHOLES EVERY 900MM END BEARINGS TO BE 150MM MIN
- NEW WALLS TIED TO EXISTING WALLS WITH TOOTHINGS & SCREW TIES OR SIMILIAR EVERY 225MM & ENSURING A CONTINUOUS CAVITY

DINING ROOM FLOOR

- 1200 GAUGE VISQUEEN DPM LAPPED INTO HORIZONTAL DPC
- 100MM KINGSPAN K103
- 50MM SCREED

FIRST FLOOR

- 150 x 50MM JOISTS AT 400MM CENTRES WITH 150MM CELOTEX BETWEEN IN STORE & INSULATION 10KG/M² IN DINING AREA
- 1M LATERAL RESTRAINT STRAPS AT 1.5M CENTRES WITH NOGGINS
- 18MM T&G BOARDING WET GRADE TO WET AREAS

ROOF

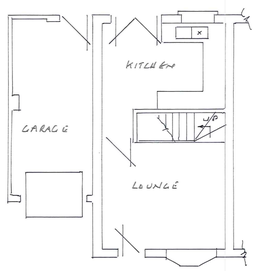
- 100 x 50MM WALL PLATES
- 100 x 50MM CEILING JOISTS AT 400MM CENTRES
- 200 x 75MM BINDERS AT 1.8M MAX CENTRES
- 170 x 25MM RIDGE BOARD
- 100 x 50 MM RAFTERS AT 400MM CENTRES
- 200 x 75MM PURLINS MID DIVISION
- 1M HOLDING DOWN STRAPS EVERY 3 RAFTERS
- 1M LATERAL RESTRAINT STRAPS TO HORIZONTAL & "U TUPS" EVERY 1.5M
- 200 x 25MM FASCIA
- 6MM EXTERIOR PLY SOFFIT WITH 25MM EXTERIOR FLY PROOF MESH
- REINFORCED BITUMEN FELT
- 38 X 25MM TILE BATTENS
- ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 2M
- 10MM EAVES VENTS
- 150MM INSULATION BETWEEN JOISTS & 150MM LAID OVER AT 90° GIVING 0.16W/m²k
- CODE 5 STEPPED LEAD FLASHING

DRAINS

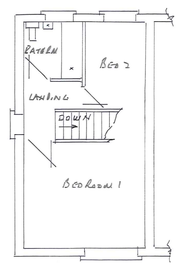
- 100 MM RWG'S TO MATCH EXISTING & TO CONNECT TO EXISTING AT REAR 65MM RWP TO CONNECT TO EXISTING FRONT RWP
- FOUL FROM EN-SUITE TO CONNECT TO EXISTING S&VP

GENERAL

- NEW WINDOWS TO MATCH EXISTING & TO HAVE TRICKLE VENTS 8000MM² & TO HAVE TRICKLE VENTS 8000 MM² TO BE PILKINGTON K GLASS WITH A 16MM AIR GAP & SOFT LOW E COATING U VALUE TO BE 1.6 WINDOWS TO HAVE VENTILATION 5% OF FLOOR AREA BED 3 WINDOW TO HAVE CLEAR OPENING 750 HIGH x 450MM WIDE MIN & CILL LEVEL TO BE 800-1100 ABOVE FLOOR
  EN-SUITE TO HAVE FAN EXTRACTING 15 L/SEC & CONTROLLED BY AN INDEPENDENT SWITCH
- PROVIDE SMOKE ALARMS WITH BATTERY BACKUP TO CIRCULATION AREAS ON EVERY FLOOR & TO BE INTERLINKED TO A SEPERATE CIRCUIT
- ALL ELECTRICAL WORK TO COMPLY WITH PART P ELECTRICAL SAFETY & MUST BE DESIGNED INSTALLED INSPECTED & TESTED BY A COMPETENT PERSON REGISTERED UNDER THE COMPETENT PERSON SCHEME A COPY OF THE BUILDING REGS SELF CERTIFICATE IS TO BE GIVEN TO BUILDING CONTROL ON COMPLETION OF THE WORK
- HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER & TRVS REQUIRED FOR EXTENSION OF THE HEATING SYSTEM
- 52.5 INSULATED DIR PLASTERBOARD TO BE ON 140MM PARTITION WALL IN DINING AREA
- TOUGHENED GLASS TO DINING WINDOW
- STORE CEILING TO BE DOUBLE PLASTERBOARD & SKIM

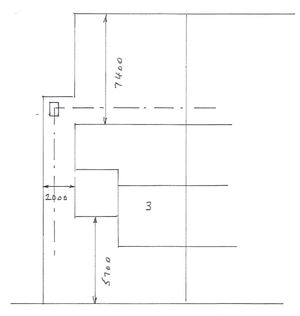


EXISTING GROUND FLOOR PLAN



EXISTING FIRST FLOOR PLAN

EXISTING PLANS SCALE 1:100



SITE PLAN SCALE 1:200

PROPOSED DOUBLE STOREY SIDE EXTENSION AT :-

3 VALLEY MEWS

STAINCROSS

BARNSLEY S75 6HW