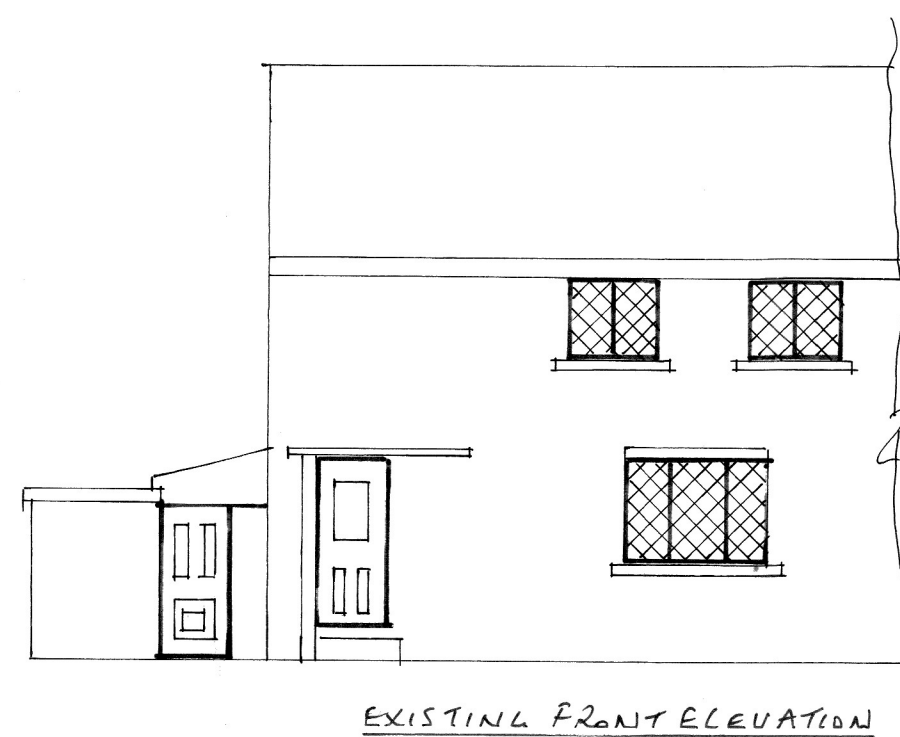




EXISTING FRONT ELEVATION



PROPOSED FRONT ELEVATION



EXISTING REAR ELEVATION

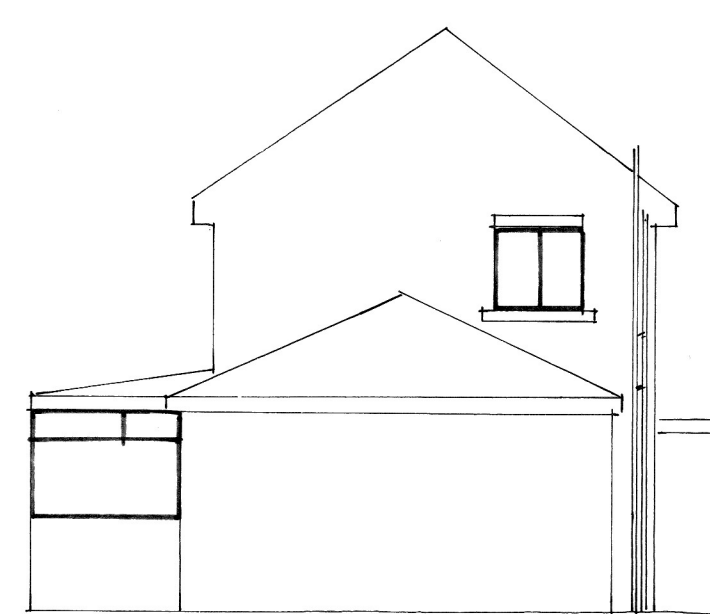


PROPOSED REAR ELEVATION

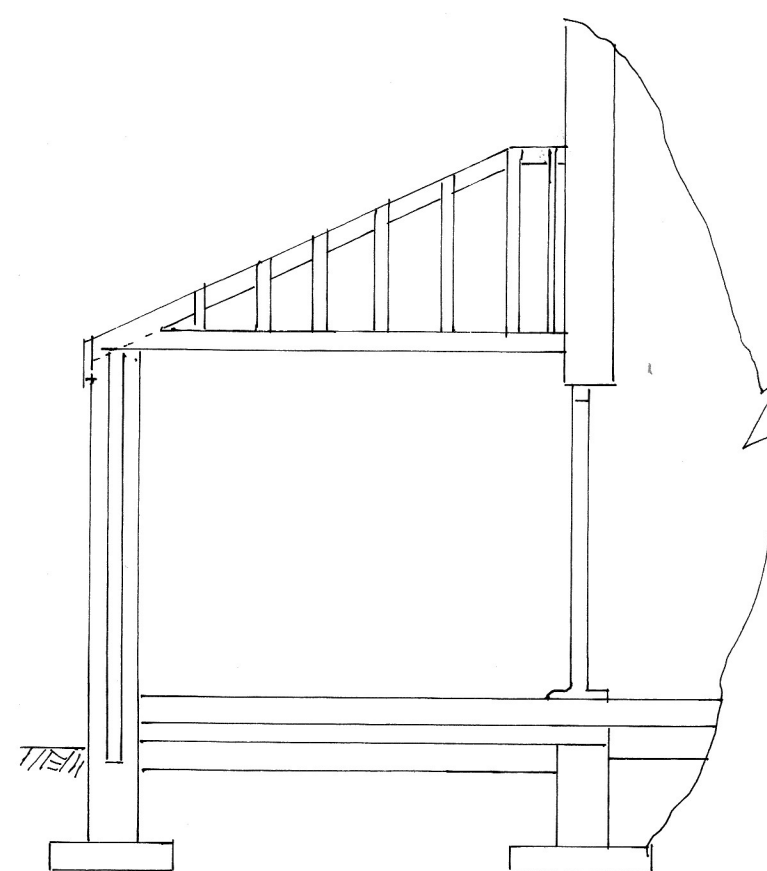
ELEVATIONS SCALE 1:100



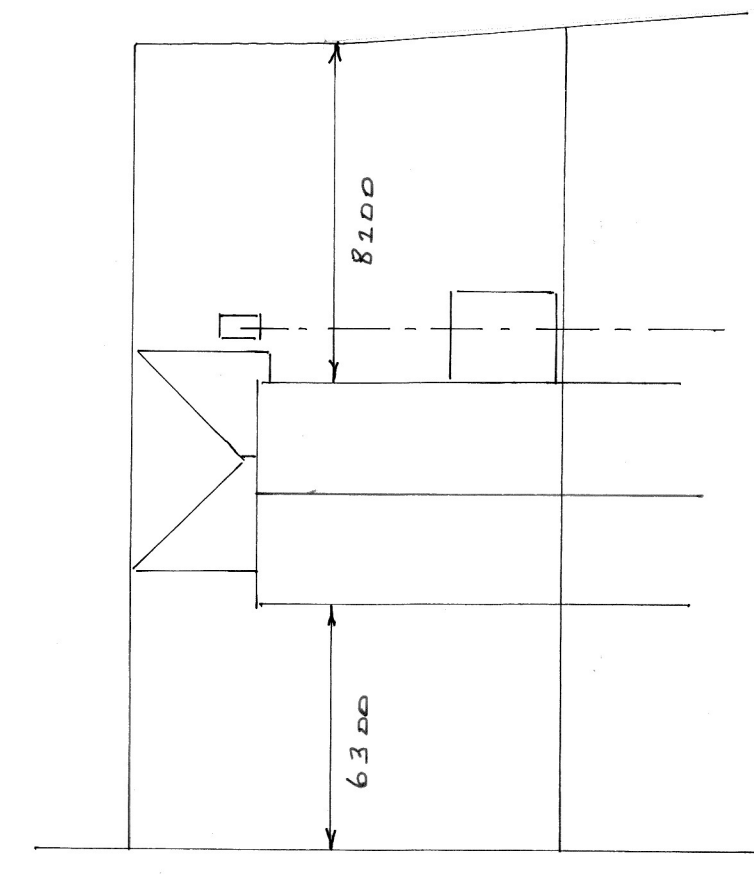
EXISTING SIDE ELEVATION



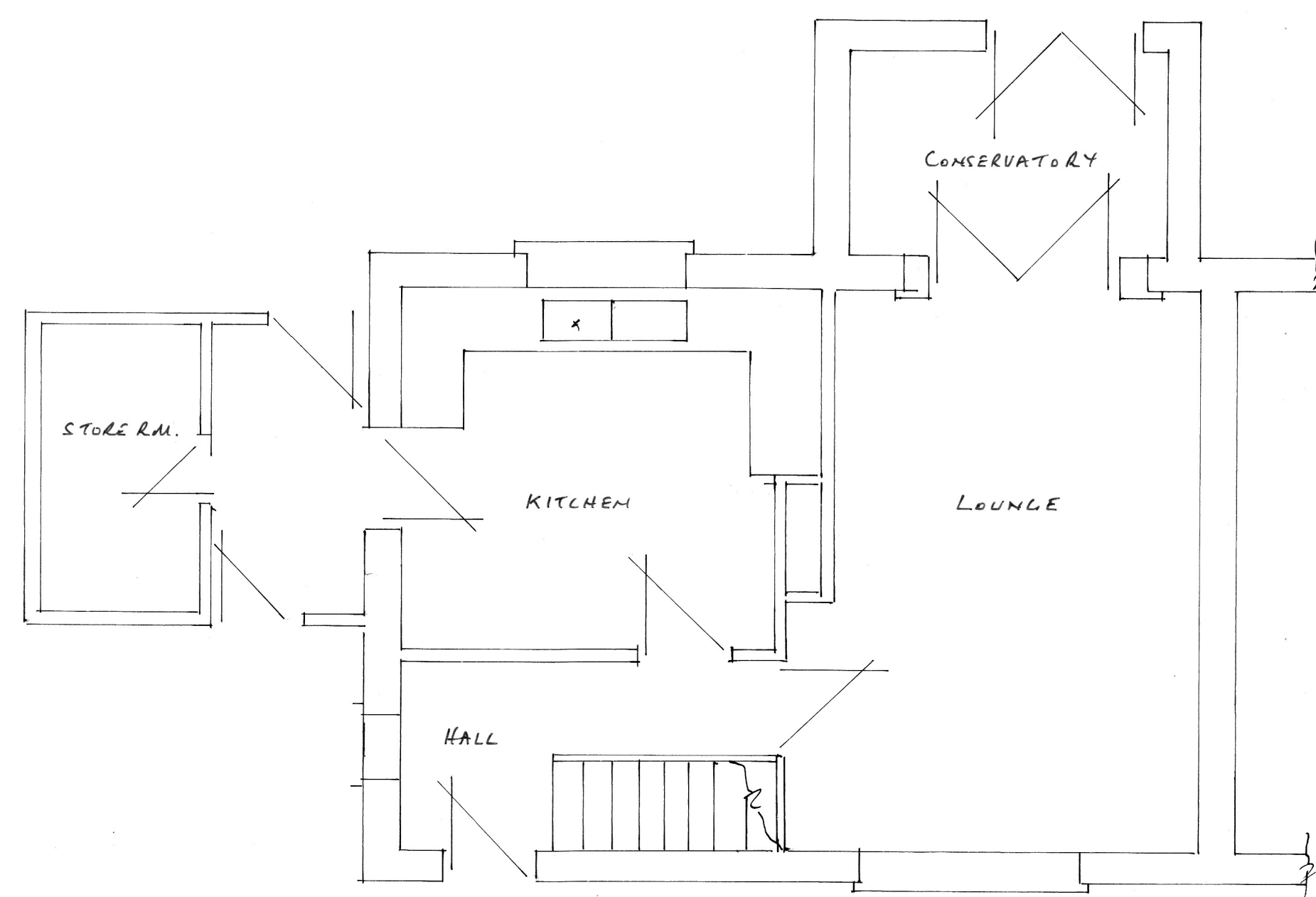
PROPOSED SIDE ELEVATION



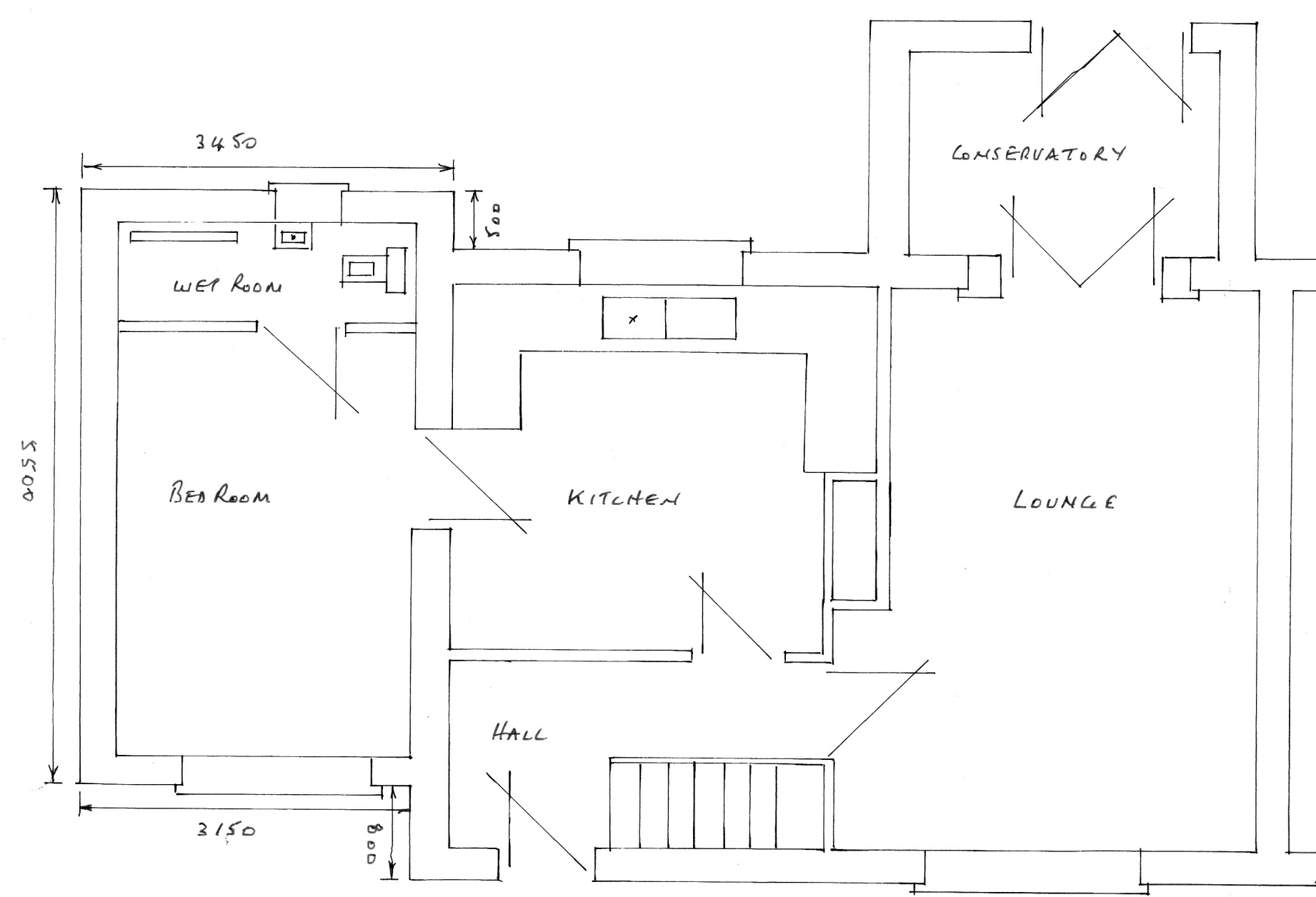
SECTION THRO' A-A SCALE 1:50



ELMINGTON ROAD
SITE PLAN SCALE 1:200



EXISTING GROUND FLOOR PLAN



PLANS SCALE 1:50

PROPOSED GROUND FLOOR PLAN

FOUNDATIONS

- 600 x 150mm CONC. STRIP DEPTH 750mm SUBJECT TO APPROVAL

WALLS

- TRENCH BLOCKS BELOW G.L.
- BRICKWORK TO MATCH EXISTING
- 100mm LWT. CONC. BLOCKS
- 100mm CAVITY FILLED WITH DRITHERM INSULATION BATTS
- C6/90 DPL LINTELS OVER EXTERNAL OPENINGS WITH DPL APRON OVER 4 WEEPHOLES EVERY 900mm END BEARINGS TO BE 150mm
- HORIZONTAL DPL 150mm MIN ABOVE G.L. 150mm DPL TO REVEALS
- STAINLESS STEEL TIEWIRES PLACED 750mm HORIZONTALLY 450mm VERTICALLY 225mm TO REVEALS
- EXTERNAL REVEALS TO BE 665mm MIN
- NEW WALLS TIED TO EXISTING WALLS WITH "SCREW IN" TIES OR SIMILAR & LEAVING A CONTINUOUS CAVITY

FLOOR

- 150mm WELL COMPACTED hardcore
- 25mm SAND BLINDING
- 1200 GAUGE VISQUEEN DPM LAPPED INTO HORIZONTAL DPL
- 70mm KINGSSPAN KOOLTHERM K3 INSULATION
- 100mm CONCRET FINISHED LEVEL WITH EXISTING

ROOF

- 100 x 50mm WALL PLATES
- 150 x 50 CEILING JOISTS AT 400mm CENTRES
- 175 x 25 RIDGE BOARD
- 175 x 50 HIP BOARDS
- 150 x 50mm RAFTERS AT 400mm CENTRES
- 1m HOLDING DOWN STRAPS EVERY 3 RAFTERS
- 1m LATERAL RESTRAINT STRAPS EVERY 1.5m TO HORIZONTAL WITH NOGGINS
- 200 x 25mm FLUSH FASCIAS WITH FASCIAS VENTS BETWEEN RAFTERS
- REINFORCED BITUMEN FELT
- 38 x 25mm TILE BATTENS
- ROOF TILES TO MATCH EXISTING WITH TILE VENTS EVERY 2m
- 10mm EAVES VENTS
- CODE 5 LEAD FLASHINGS
- 150mm INSULATION BETWEEN JOISTS & 150mm LAID OVER AT 90°

DRAINS

- 100mm RWL & 65mm RWP TO MATCH EXISTING
- SURFACE WATER TO CONNECT TO EXISTING SW DRAIN OR TO A SOAKAWAY 5m AWAY & 1m³ BELOW INVERT
- FOUL FROM WET ROOM TO CONNECT TO A STUB STACK & TO EXISTING MANHOLE
- EXISTING SIPP TO BE RELOCATED WITH UPOL PIPE & FITTINGS

GENERAL

- NEW WINDOWS TO MATCH EXISTING & HAVE TRICKLE VENTS 8000mm² TO BE PILKINGTON K CLASS WITH A 16mm AIR GAP & SOFT LOW E GLAZING U VALUE TO BE 1.6
- WET TO HAVE FAN EXTRACTING 30L SEC & CONTROLLED BY AN INDEPENDENT SWITCH
- PROVIDE SMOKE ALARMS WITH BATTERY BACK UP & INTERLINKED TO A SEPERATE CIRCUIT TO CIRCULATION AREAS ON EVERY FLOOR
- 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
- HEATING ALTERATIONS TO BE DONE BY A GAS SAFE ENGINEER

PROPOSED SINGLE STOREY SIDE EXTENSION AT:-

7ELMINGTON ROAD

ATHERSLEY NORTH

BARNLEY S713PE