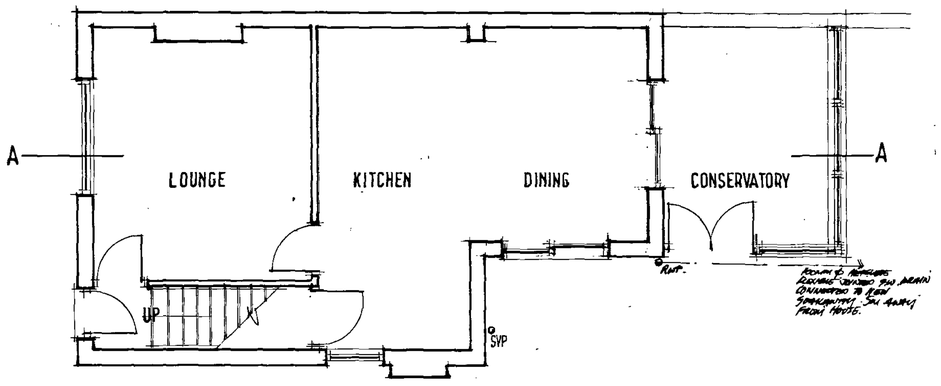
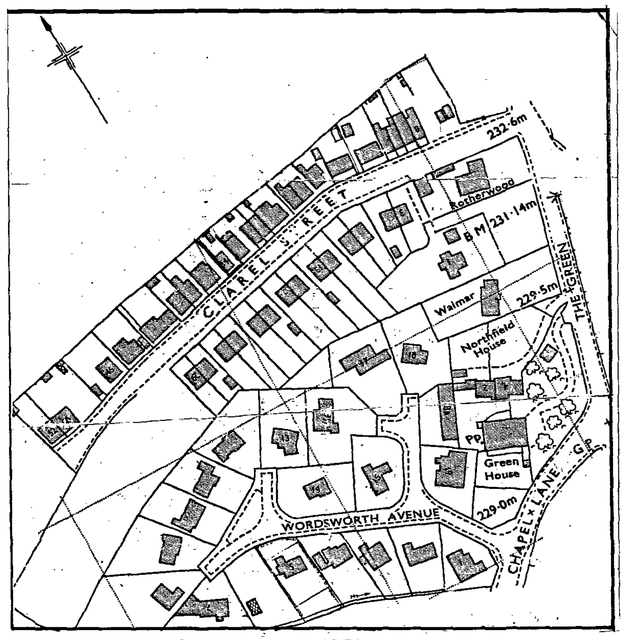
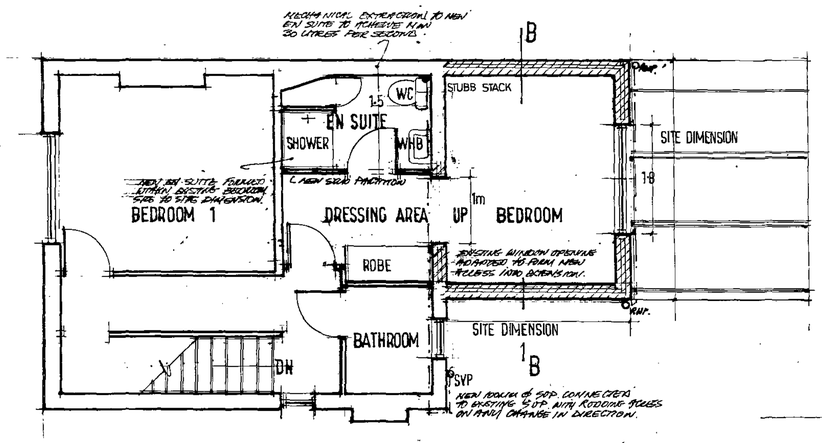


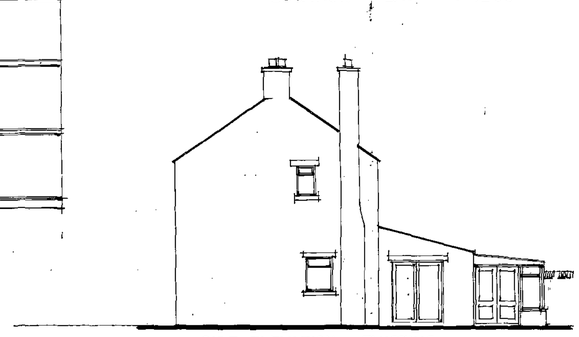
GROUND FLOOR EXISTING

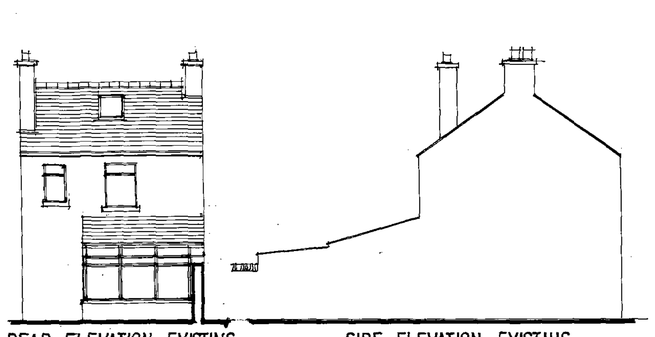


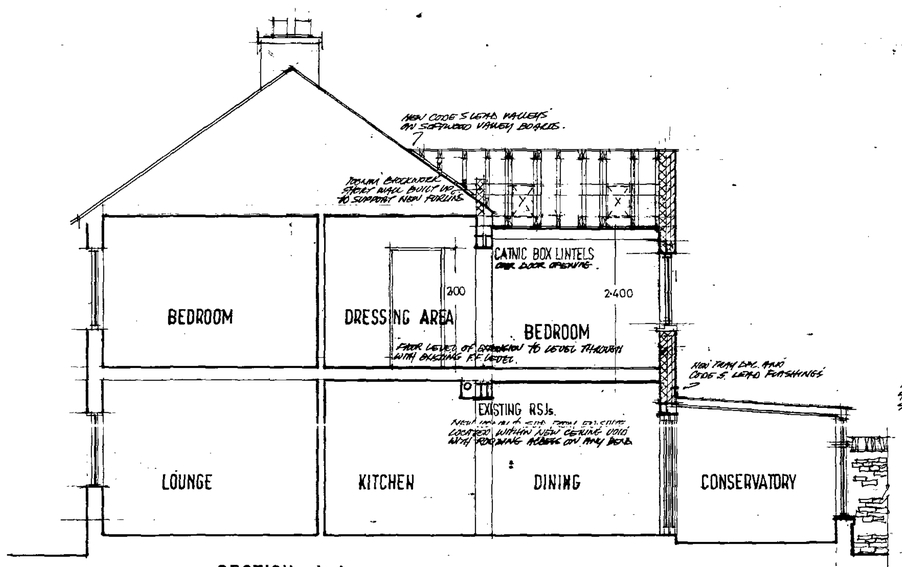
LOCATION PLAN 1:1250



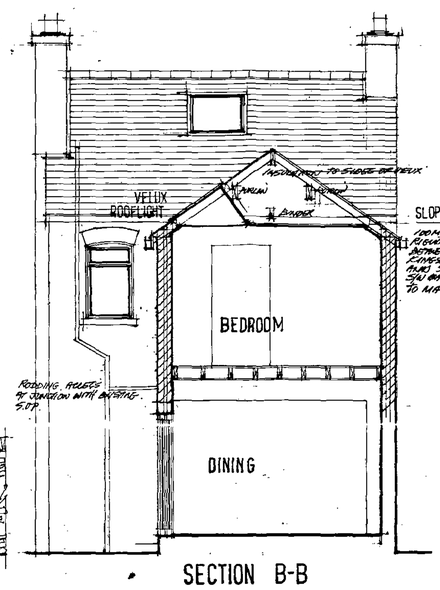
FIRST FLOOR PROPOSED



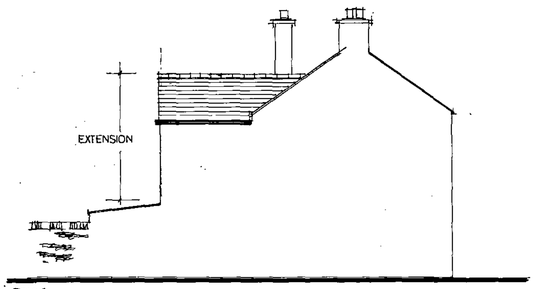




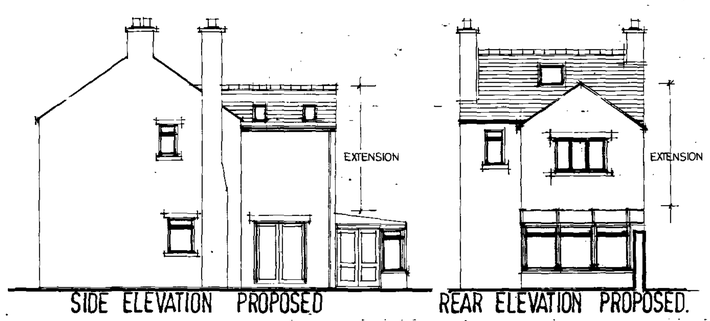
SECTION A-A



SECTION B-B



SIDE ELEVATION PROPOSED



SIDE ELEVATION PROPOSED REAR ELEVATION PROPOSED.

WALL CONSTRUCTION

103mm FACING BRICKWORK TO MATCH EXISTING AND TO BE BOUND UP OFF EXISTING BRICKWORK OUTER LEAF AND TO BE COURSE BONDED TO EXISTING AND EXISTING CAVITY TO BE MAINTAINED.
100mm CAVITY WITH 50mm KINGSPAN THERMAWALL TW50 ZERO ODP CAVITY INSULATION AND 100mm INTERNAL BLOCKWORK WITH 100mm KINGSPAN THERMAWALL TW50. INSULATED PLASTERBOARD AND SKIM FINISH.
ALL TO ACHIEVE MAXIMUM 'U' VALUE OF 0.27 W/m²K.
DOUBLE JOIST STRAINLESS STEEL WALL TIES 5 PER M² AND EVERY COURSE UP REVEALS. - 750mm HORIZONTALLY AND 450mm VERTICALLY.
DPC TO ALL JAMBS, CILLS AND LINTELS. - VERTICAL DPC TO ALL OPENINGS.
STANDARD CATNIC CAVITY INSULATED STEEL LINTEL OVER WINDOW OPENING WITH STONE OUTER LINTEL.
INSULATED CAVITY CLOSERS TO ALL REVEALS.

ROOF CONSTRUCTION

NEW ROOF TILES TO MATCH EXISTING WITH VENTILATED RIDGE TILES AND CONTINUOUS EAVES VENTILATION.
TILES ON SOFTWOOD TANALISED BOARDS - BATTENS TO SUIT ON REINFORCED EDGING FELT - LAPPED INTO GUTTERS ON 100x50 SAW RAFTERS AND CEILING JOISTS AT 400mm CENTRES ON 225 x 75 SAW PURLINS AND 200 x 75 SAW BINDER
100 x 75 S/W WALLPLATE ANCHORED DOWN WITH M.S. ANCHORS.
LATERAL RESTRAINT STRAPS @ 1m CTS SPANNING MIN 3 No RAFTERS / JOISTS
MIN 270mm MINERAL FIBRE INSULATION TO CEILING VOID
ALL TO ACHIEVE MAX 'U' VALUE OF 0.16 W/m²K.

FIRST FLOOR

22mm THICK SOFTWOOD TONGUED AND GROOVED FLOORBOARDS ON 170 x 50 SAW FLOOR JOISTS @ 400mm CTS WITH HERRINGBONE STRUTTING AT MID SPAN.
100mm THICK INSULATION OF 10 Kg/M². IN BETWEEN JOISTS. - PLASTERBOARD AND SKIM FINISH.

GENERAL

100mm Ø DRG. SOLID STACK. WITH 100mm Ø CONNECTION FROM WC AND 38mm Ø WASTE WITH 75mm TRAPS FROM SHOWER AND WHB. - RODDING ACCESS TO 100mm Ø WASTE ON MAIN BEND.
ALL TIMBER TO BE MINIMUM STRESS GRADE S.C.Y.
ALL GLAZING TO COMPLY WITH NEW APPROVED DOCUMENT PART L 'DOUBLE PILKINGTONS K' GLASS WITH LOW E SOFT COATING + 16mm CAVITY.
ALL GLAZING TO BE SAFETY GLAZING TO B.S. 6206.
ALL ELECTRICAL WORK TO COMPLY WITH APPROVED DOCUMENT 'P' AND INSTALLED BY A COMPETENT DOMESTIC INSTALLER AND A COMPLETION CERTIFICATE TO BE PROVIDED UPON COMPLETION.

RECEIVED
07 APR 2011
CORPORATE MAIL ROOM

NOTE
This drawing is for obtaining Planning permission and Building Regulations Approval only. The successful Building contractor is to carry out a Site Survey, including levels, before commencing works.
The builder is responsible for ensuring that all works to be carried out are to the requirements of the Building Regulations and the relevant current codes of practice to the satisfaction of the District Building Surveyor.

FIRST FLOOR EXTENSION AT
No 34 CLAREL STREET.
PENISTONE

FOR MR AND MRS SYKES

SCALE 1:50 1:100
DATE MARCH 2011 2011 : 50
DRAWN HARRIS

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