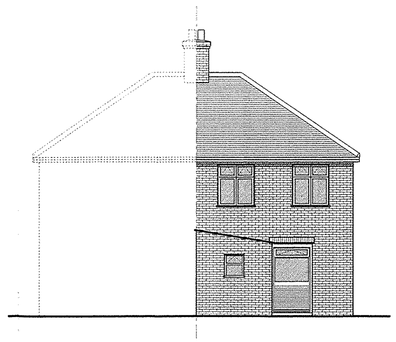
AMENDED

01/01918/FUL

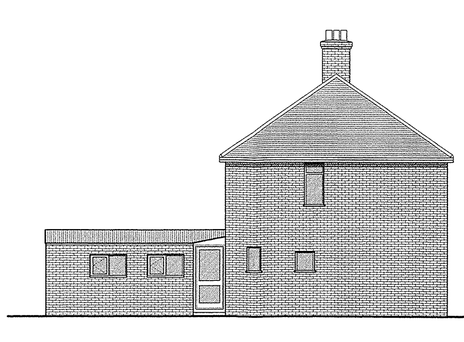
EXISTING



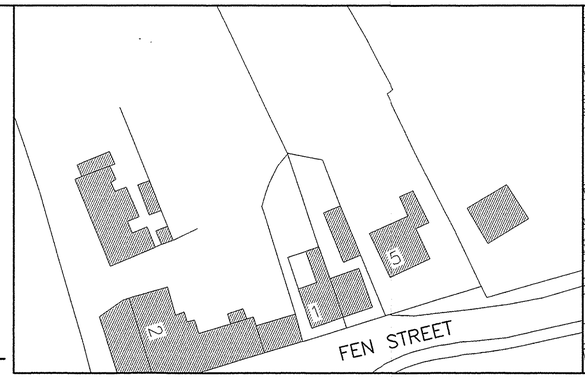
SOUTH ELEV



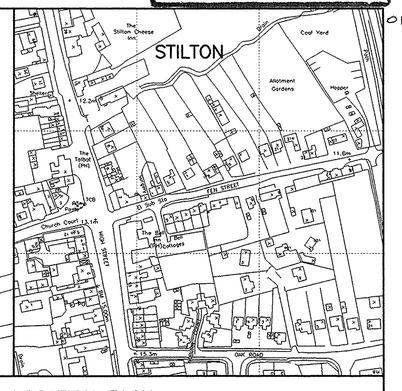
NORTH ELEV



WEST ELEV

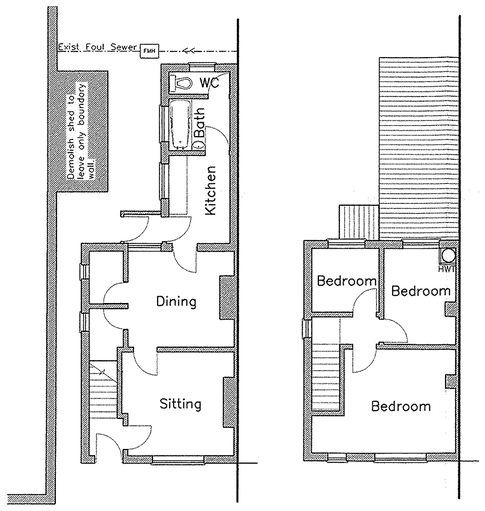


SITE PLAN 1:500



LOCATION PLAN 1:2500

EXISTING



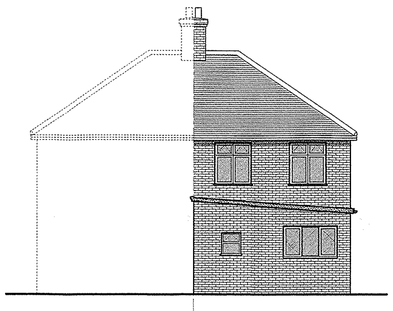
GROUND FLOOR PLAN

FIRST FLOOR PLAN

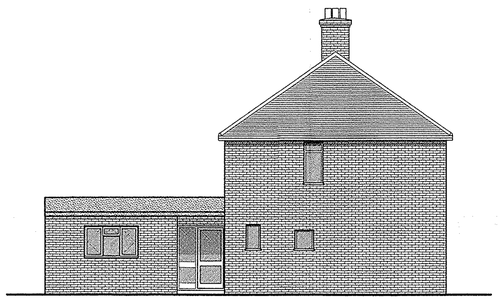
PROPOSED



SOUTH ELEV



NORTH ELEV



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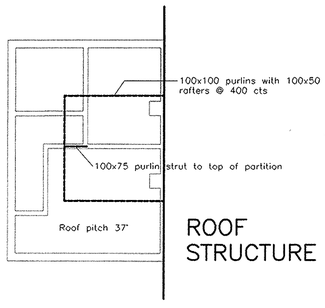
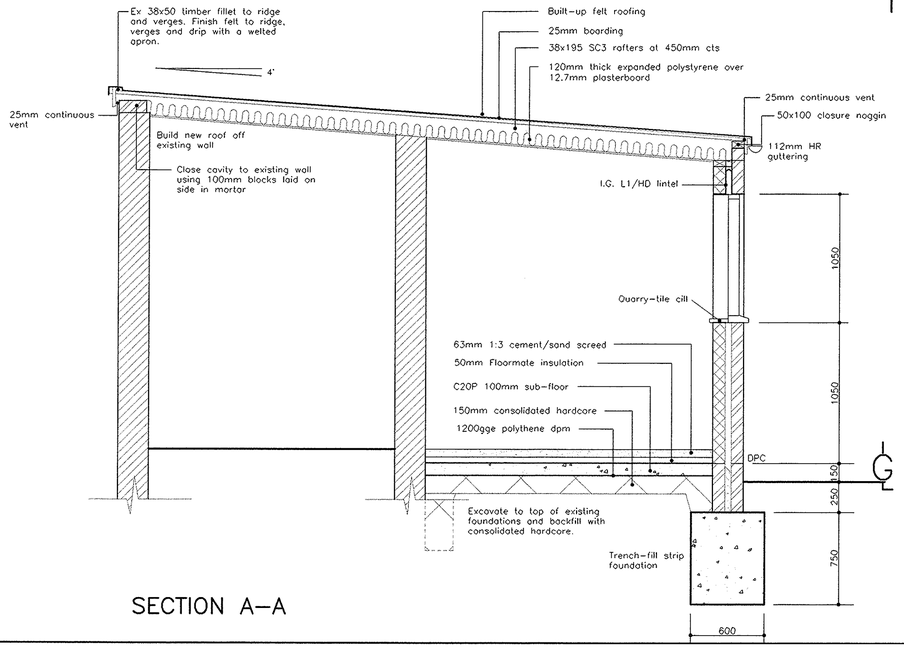
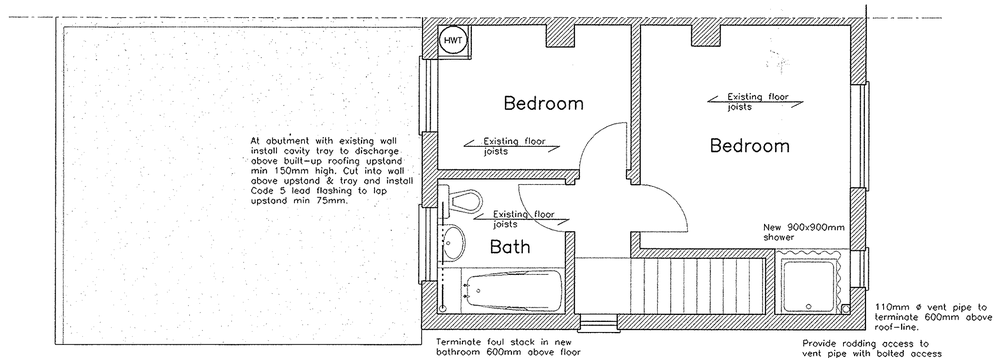


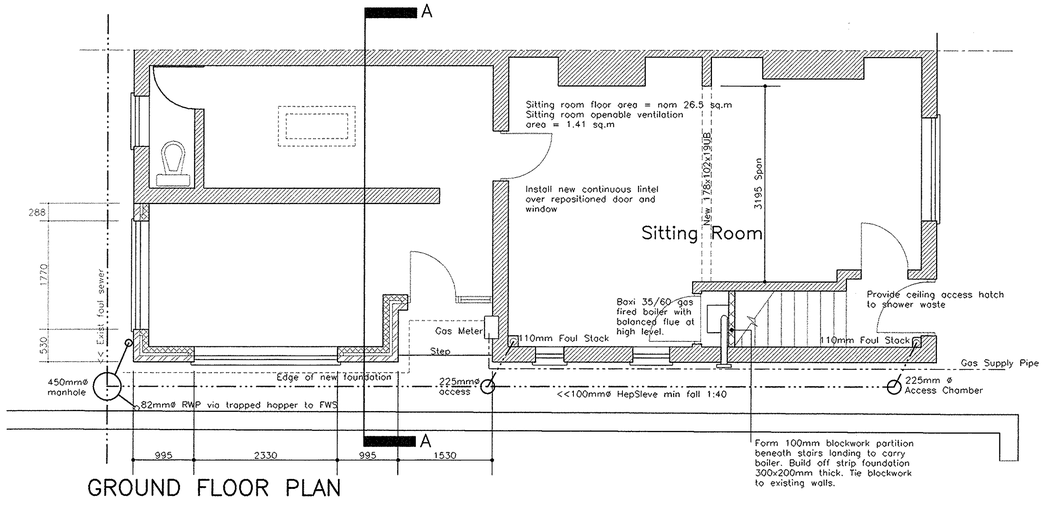
ROOF STRUCTURE



SECTION A-A



FIRST FLOOR PLAN



GROUND FLOOR PLAN

ROOF
Built-up felt roofing to consist off underlay sheet random nailed to 25mm boarding, intermediate felt layer and capping layer with stone chippings. Lay all with roofing compound between felt layers and to bed chippings. 38x195mm SC3 rafters at 450mm centres with full depth strutting at nominal mid-span.

WALLS
Brick faced external walls:-
Facing bricks to all external wall leaves, 50mm cavity with 50mm Dritherm insulation, 100mm Leca or similar solid lightweight insulating blocks. Nom. 12mm plaster.
Bed all in 1:2:6 cement/lime mortar. Point all external mortar joints to a neat struck joint.
Over all new external openings install, unless otherwise noted, I.G. lintels type 'L1/S'.
Build-in stainless steel twisted wire ties to cavity work at rate of 900mm horizontally and 450mm vertically in staggered pattern, also at 300mm centres from all openings.

D.P.C's
All external and internal walls to have Ledcore or similar dpc min 150mm above ground level. Provide vertical dpc's to all door and window closures. Provide tray dpc's above all cavity lintels. Fill all cavities to within 150mm of ground level.

FLOORS
Ground floors to consist of nom 63mm thick 1:3 sand/cement screed plus finishes over 50mm thick Floormate 200 (kd.0.025) insulation over C20P concrete sub-floor over 1200gge dpm.

CEILINGS
Ground floor ceilings 12.7mm plasterboard, all joints to be skrimmed and skimmed and with Artex finishing. Insulate ceilings with 100mm expanded polyurethane bats continuous between rafters.

WINDOWS
All windows to be uPVC framed with double glazing to all windows. All glazing to comply with BS 6206

VENTILATION
All habitable rooms to have opening windows to give min 1/20 floor area of clear ventilation c/w trickle ventilators. Provide eaves ventilation using Glidevale FV250 fixed to top of eaves closure noggin. All in black uPVC to eaves of all new roofs.
To bathroom install mechanical ventilator providing min 15 l/s air extraction. Link ventilator to operate in conjunction with lighting.
To Kitchen install cooker hood incorporating min 30 l/s air extraction fan.

STRUCTURAL STABILITY
At ceiling level where rafters run parallel to wall, wall to be tied to rafter by 5x30mm galvanised mild steel straps nailed to nearest 3 rafters. Max spacing to be min 1200mm. Block in between rafters with solid timber.
At ceiling level where rafters meet wall, wall to be tied to each rafter by 5x30mm galvanised mild steel strap.

FOUNDATIONS
Form all foundations to the dimensions shown using C20P concrete.

HEATING
Install to position shown Baxi 35/60 gas fired, room sealed boiler. Take balanced flue at highest possible level to discharge to west elev. Provide safety grill at outlet.

INVESTIGATIONS
Prior to associated works starting the existing foundations to the kitchen wall and the wall supporting steel beam in Sitting Room must be exposed for examination by Local Authority Officer.

☑ This plan supersedes Scan Reference. 6266.03

Drawing Reference: 1052-P-01

☐ This is an additional document

Additional comments:

Application Type:

Officer Initials:

Date Scanned:

REVISION C. 2/2/04
Elevations ammended for Planning Permission revision.

Client
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Project
EXTEND DWELLING

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Scale	Date
1:50 & 1:100	August 2001

Drawing Number	Revision Code
1052-P-01	D