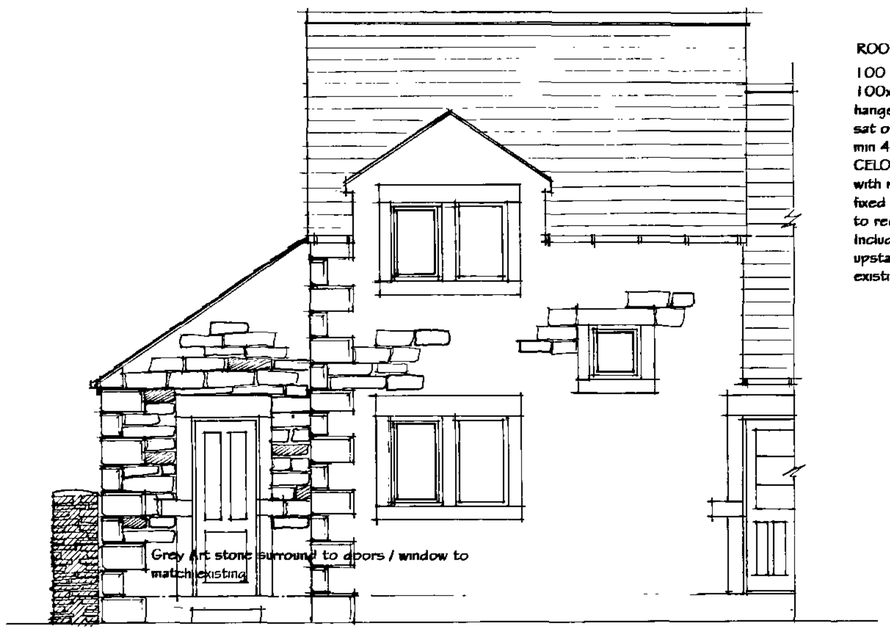
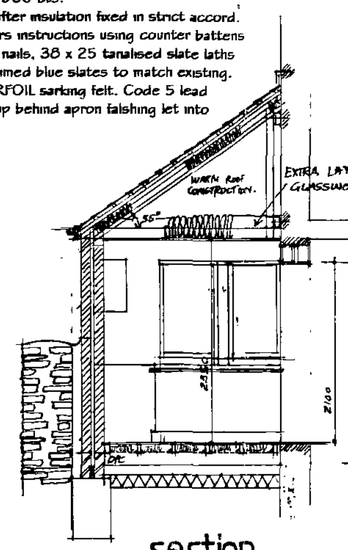


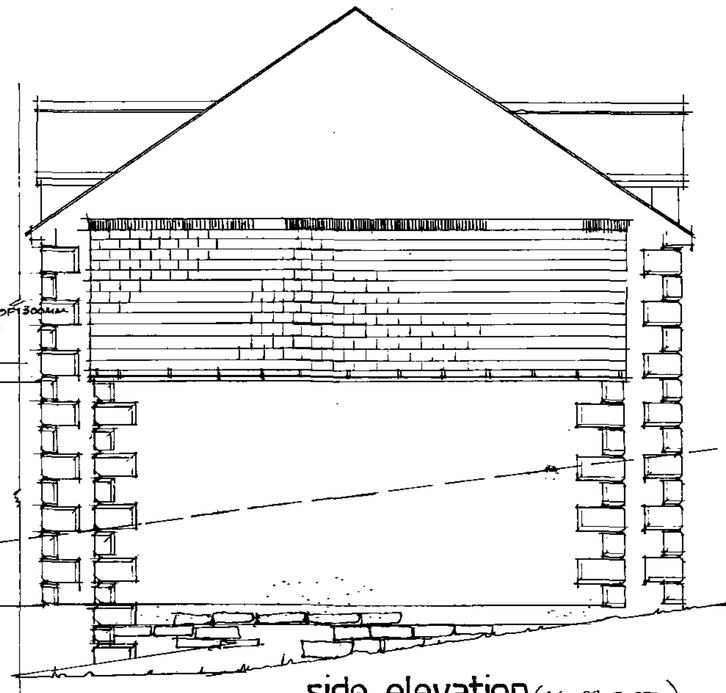
proposed front elevation (NOW AS EXISTING.).

ROOF CONSTRUCTION.

100 x 50 rafters, ceiling joists at 450 cts. 100x 50 bearers fixed to existing wall, 100 x 50 hangers as shown on section. 100 x 75 wallplate sat on mortar bed, fixed to wall with M.S. straps min 450 long at 900 cts.
CELOTEX over rafter insulation fixed in strict accord. with manufacturers instructions using counter battens fixed with helical nails. 38 x 25 tanalised slate laths to receive re-claimed blue slates to match existing. Including MONARFOIL sarking felt. Code 5 lead upstand turned up behind apron falshing let into existing wall.



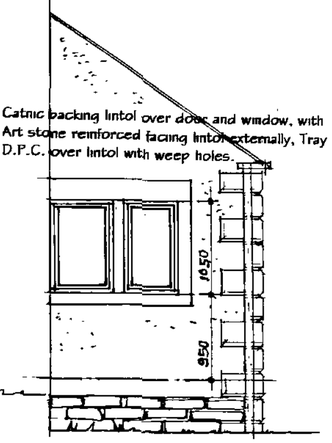
section



side elevation (AS PROPOSED)

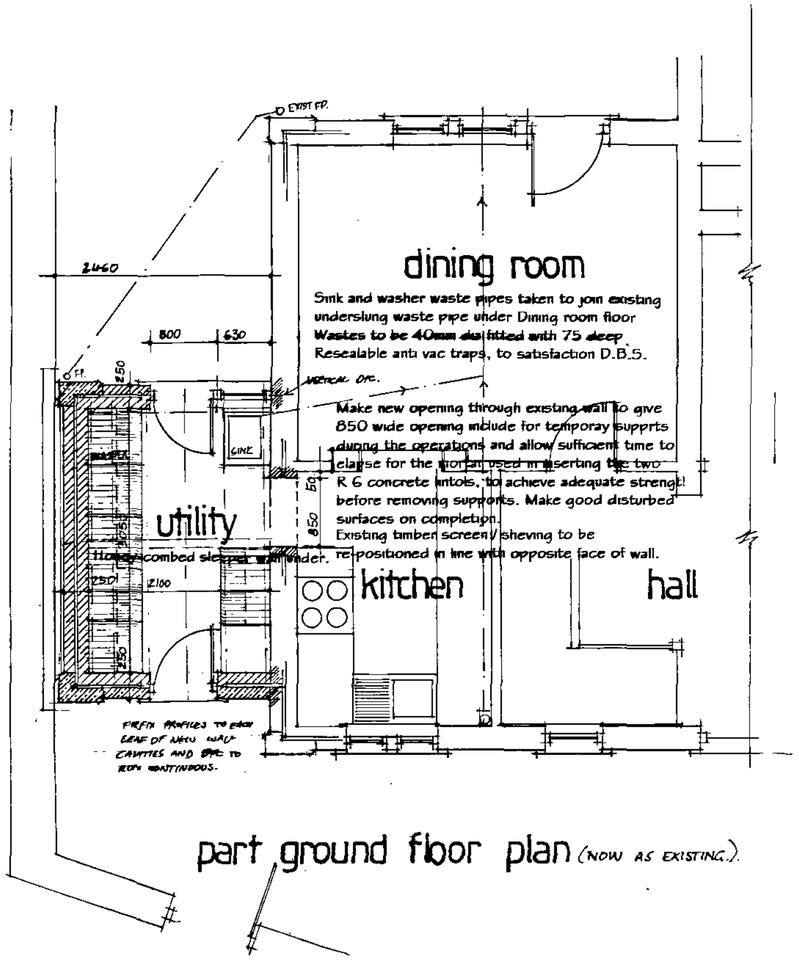
NOTE
ALL DIMENSIONS MUST BE CHECKED ON SITE AND NOT SCALED FROM THIS DRAWING

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Catnic backing lintol over door and window, with Art stone reinforced facing lintol externally, Tray D.P.C. over lintol with weep holes.

rear elevation (PROPOSED).



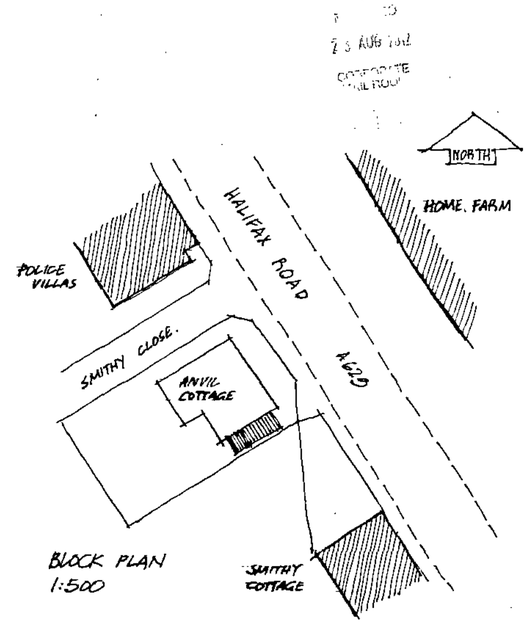
part ground floor plan (NOW AS EXISTING.).

FOUNDATIONS.
Care to be taken when excavating next to stone boundary wall, so as not to undermine the wall foundations. Trench to be filled with weak mix concrete to 150 below ground level. Bottom of trench taken down to solid natural ground to satisfaction of D.B.S.
Normal strip foundations to front and back walls down to same level as existing foundations.
Underfloor area to be cleared of vegetable soil Min 150 clean dry crushed brick or stone, sand Blinded hardcore to receive 100 thick site conc.
Underfloor void to have cross ventilation by 140 x 215 stone coloured air bricks at 900 cts with cavity liners and tray D.P.C.s over.
FLOOR CONSTRUCTION.
22mm thick T & G floor boards on 100 x 50 joists at 450 cts. 100 thick mineral wool insulation laid between joists supported with NETLON fabric fixed to sides of joists. Floor to be level with exist.
Front wall construction to be 100 mm thick grey natural stone to match front of existing property. Laid in courses to match existing.
50mm cavity filled with mineral wool batts. or Kingspan K3
Quoins to corners to be chamfered as existing.
Side and rear wall to be in two leaves of 100mm blockwork with 50mm cavity filled with mineral wool batts. or Kingspan k3.
Leaves of walls to have stainless steel wall ties At the rate of 6 / m2. Every 450 vertical cts, 750 horizontal cts. And every block course to reveals and up vertical joint with existing walls.
Cavities to be closed at eaves and around all openings using THERMABATE or similar, to provide both vertiacal D.P.C. and thermal break.
Externally to receive two coat render to match existing gable wall.where adjacent to boundary wall to have S.G.W. half round pipe bedded on mortar to channel rainwater away from wall.
Tray dpc lapped into Pipe.

Ceiling underdrawn with 10mm plasterboard and skim finish.
Window and doors to be purpose made to match existing dwelling.
Final internal layout of Kitchen type fittings and appliances to rest with the client.
MECHANICAL EXTRACTION TO BE PROVIDED, SITED TO CLIENTS CHOICE TO GIVE EXTRACTION RATE OF 30 L/SEC WITH 15 MINUTE OVERRUN FACILITY. ROOF VENTILATION TO BE DISCUSSED ON SITE WITH BDS.

THIS DRAWING TO BE READ IN CONJUNCTION WITH DRWG MPCN - B12 - 1

All dimensions to be checked and verified on site before placing any work in hand.
Any variations to be cleared with Architect before proceeding with any further work.



BLOCK PLAN
1:500

REV.	DATE	AMENDMENT

CLIENT
MR. A. HANWELL

TITLE
PROPOSED UTILITY ROOM TO SOUTH EAST ELEVATION :-
ANVIL COTTAGE
HALIFAX ROAD
WORTLEY
SHEFFIELD

P. Dimelow
B.A.hons Dip Arch. M.A.
Architectural Design and Planning Consultant

Ash Barn
Finkle Street
Wortley
Sheffield.
S35 7DH 0114 2884937

SCALE	DATE	DRAWN
1:50	MARCH 2000	PD

DRAWING No.	REV.
AHW - 300 - 1.	