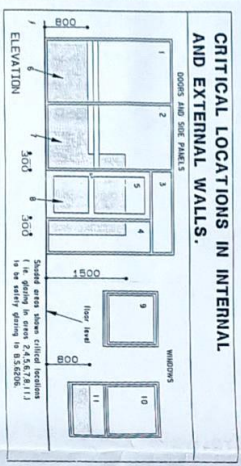
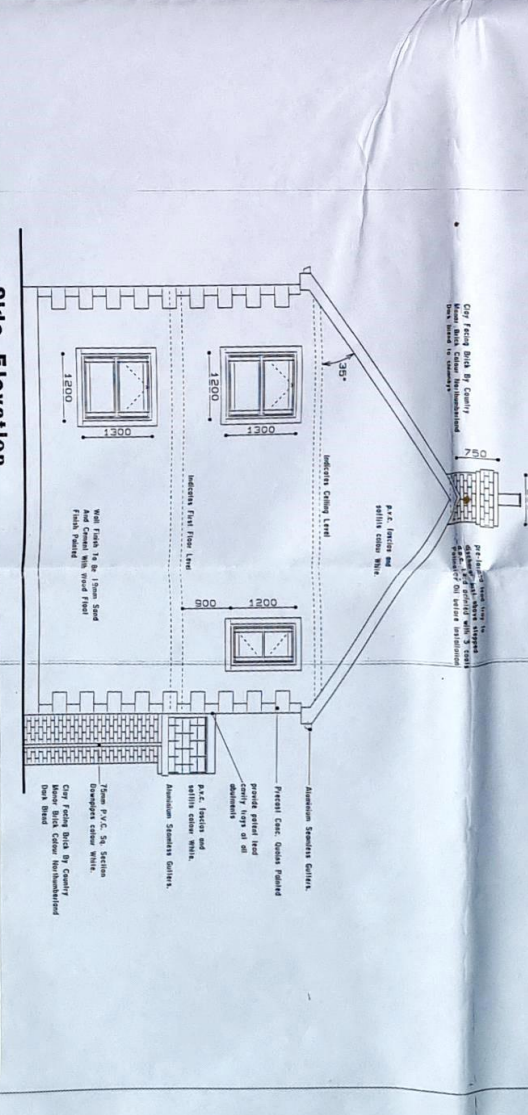
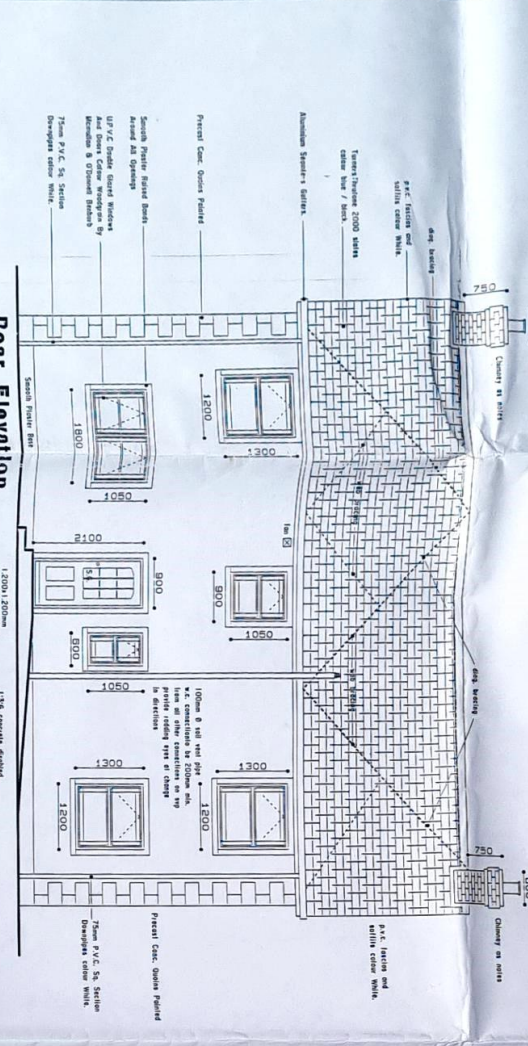


- (1) Bench Conno
- (2) Raised Bench Plinth (See photo)
- (3) Bench Porch
- (4) Arch in Window above Porch Screenshot Door.
- (5) Side lights on Old Front Door
- (6) Brick Sluings
- (7) Door inside Porch. Same as outside (front)
- (8) 2 Small Side Windows in Porch.



CRITICAL LOCATIONS IN INTERNAL AND EXTERNAL WALLS.

DOORS AND SIDE WALLS

1 2 3 4 5 6 7 8 9 10 11

Small areas where critical locations (i.e. opening to room 2-4, 5, 6, 11) to be verified against the drawings.

WINDOWS

Small areas where critical locations (i.e. opening to room 2-4, 5, 6, 11) to be verified against the drawings.

1:2000, 200mm concrete pattern to walls

1:150 concrete detail, access ramp, 1:12 gradient (level 3.6m), ground to be ground up along edge of ramp.

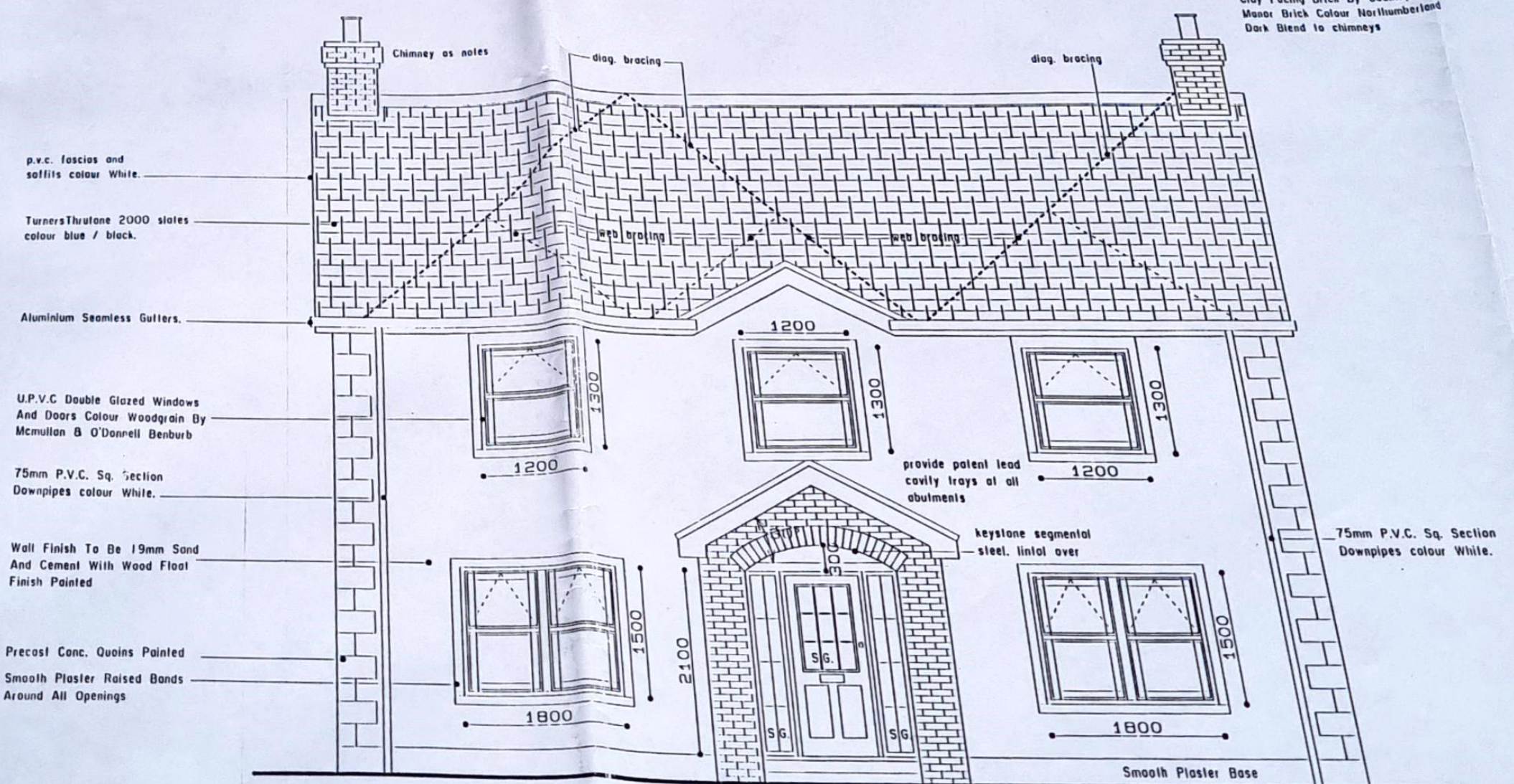
PROPOSED ERECTION OF 2 STOREY DWELLING ADJACENT TO 180 ACHAAFAD RD, CLOCHER

CLIENT: MR J FINNEGAN

DATE: JULY 2006

SCALE: 1:50

Clay Facing Brick By Country
 Manor Brick Colour Northumberland
 Dark Blend to chimneys



p.v.c. fascias and
 soffits colour White.

TurnersThrutone 2000 slates
 colour blue / black.

Aluminium Seamless Gutters.

U.P.V.C Double Glazed Windows
 And Doors Colour Woodgrain By
 McMullan B O'Donnell Benburb

75mm P.V.C. Sq. Section
 Downpipes colour White.

Wall Finish To Be 19mm Sand
 And Cement With Wood Float
 Finish Painted

Precast Conc. Quoins Painted

Smooth Plaster Raised Bands
 Around All Openings

provide patent lead
 cavity trays at all
 abutments

keystone segmental
 steel lintol over

75mm P.V.C. Sq. Section
 Downpipes colour White.

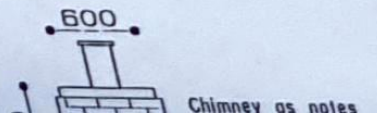
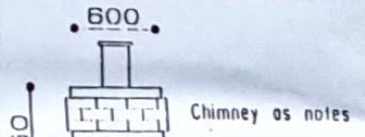
Smooth Plaster Base

Front Elevation

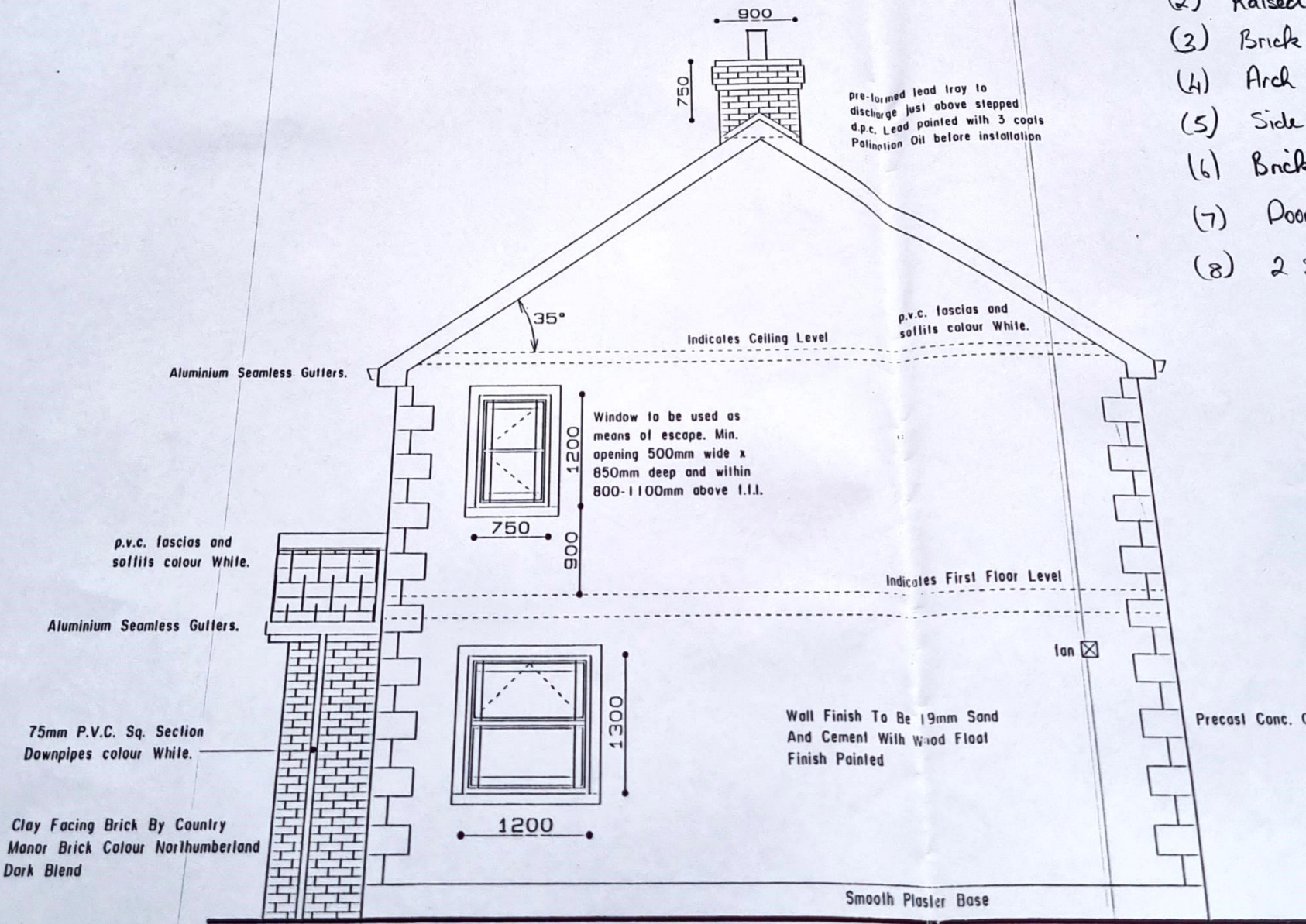
STEPS.

Form 1:3:6 conc. steps
 RISE : 125mm GOING : 300mm
 NOTE:- Threshold step to be 50mm

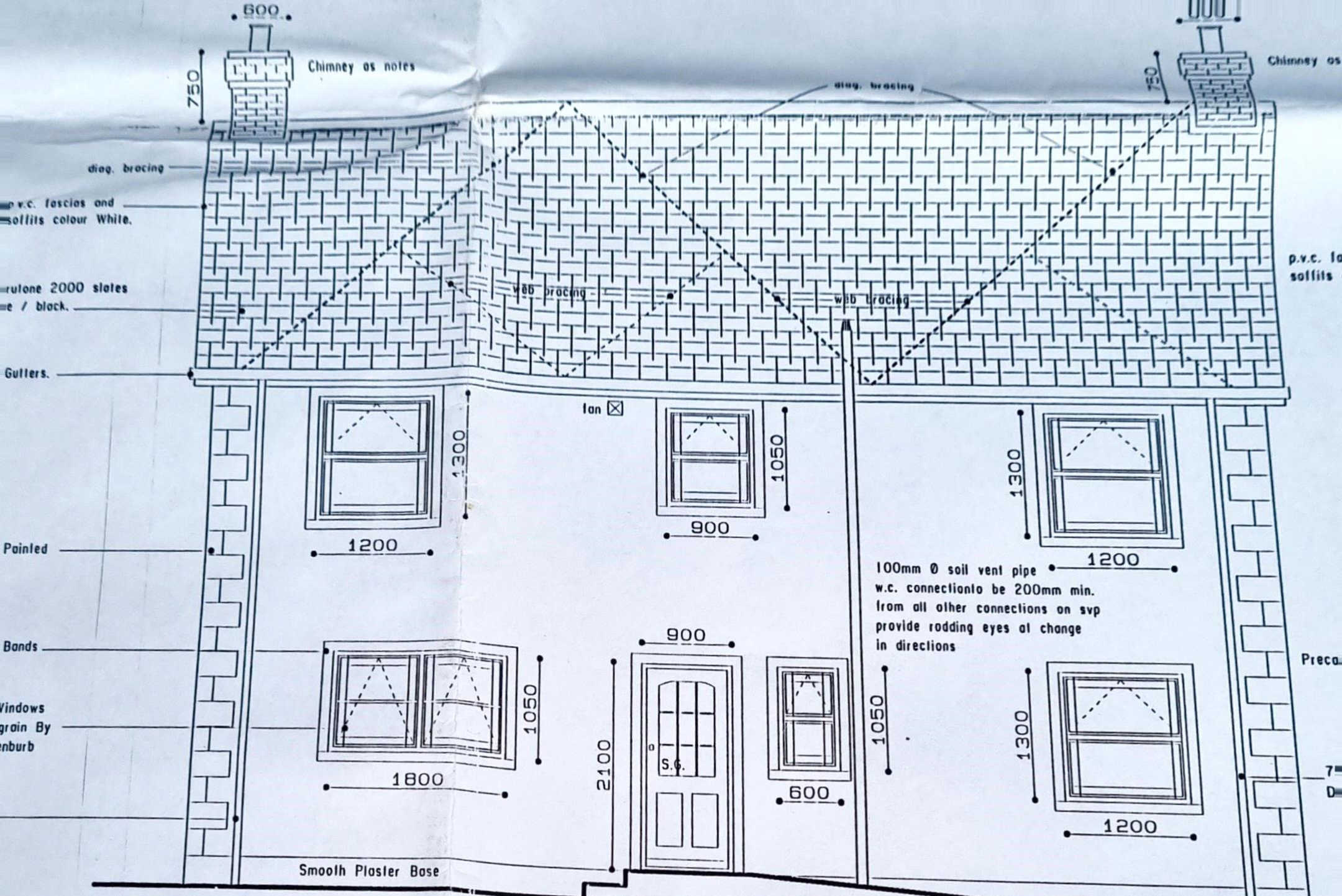
Clay Facing Brick By Country
 Manor Brick Colour Northumberland
 Dark Blend



- (1) Brick
- (2) Raised
- (3) Brick
- (4) Arch
- (5) Side
- (6) Brick
- (7) Door
- (8) 2



Side Elevation



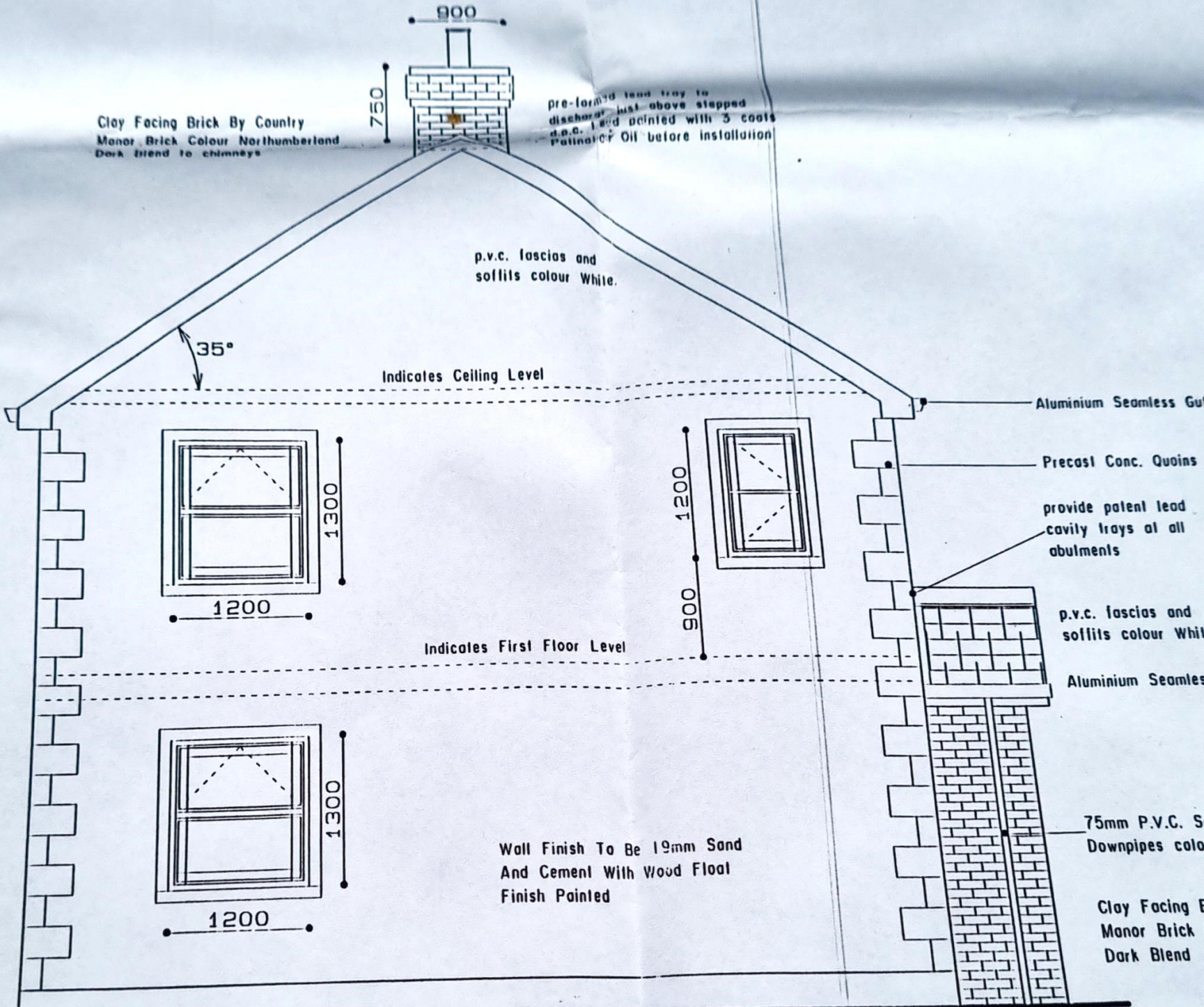
Rear Elevation

1.200x1.200mm
concrete platform
& level threshold.
as detail

1:3:6 concrete disabled
access ramp. 1.12 gradient
(Length 3.6m). Ground to be

0 IN INTERNAL

Side Elevation



...insulation. Use BATT s.s. wallties
...and 450mm vertically and staggered.
...Close all cavities at eaves
...jambes and lintels as detail
...100mm solid concrete.
...as shown on elevations, internal
...der with skim finish.

FLOORS
100mm concrete screed. 35mm polystyrene H.D. grade
insulation. 1200 gauge polythene damp proof membrane
on 100mm concrete subfloor on 150mm min hardcore.
Hardcore to be mechanically compacted in layers not
exceeding 225mm and to a depth not exceeding 600mm.

BOTLER
Boiler to be seated on 150mm deep concrete hearth
and to be 50mm minimum from all wall surfaces.
Flue pipes from boiler or cooker to be cast iron
or mild steel and not less than 4.75mm thick and
150mm in diam. to BS 41:1964. Flues to terminate
in a chamber capable of holding condensate
collection vessel with non combustible access
door to enable inspection and cleaning.

Clear spans up to 1.250m - 1No. 9.5mm bar to
top and 1No. 12.5mm bar to bottom. Clear spans
up to 1.850m - 1No. 9.5mm bar to top and 1No.
16.7mm bar to bottom. Clear spans up to 2.400m
- 1No. 12.7mm bar to top and 2No. 16.7mm bars
to bottom. Lintel size 100 x 215mm. Minimum
bearing 215mm. 38mm minimum cover to
reinforcement.

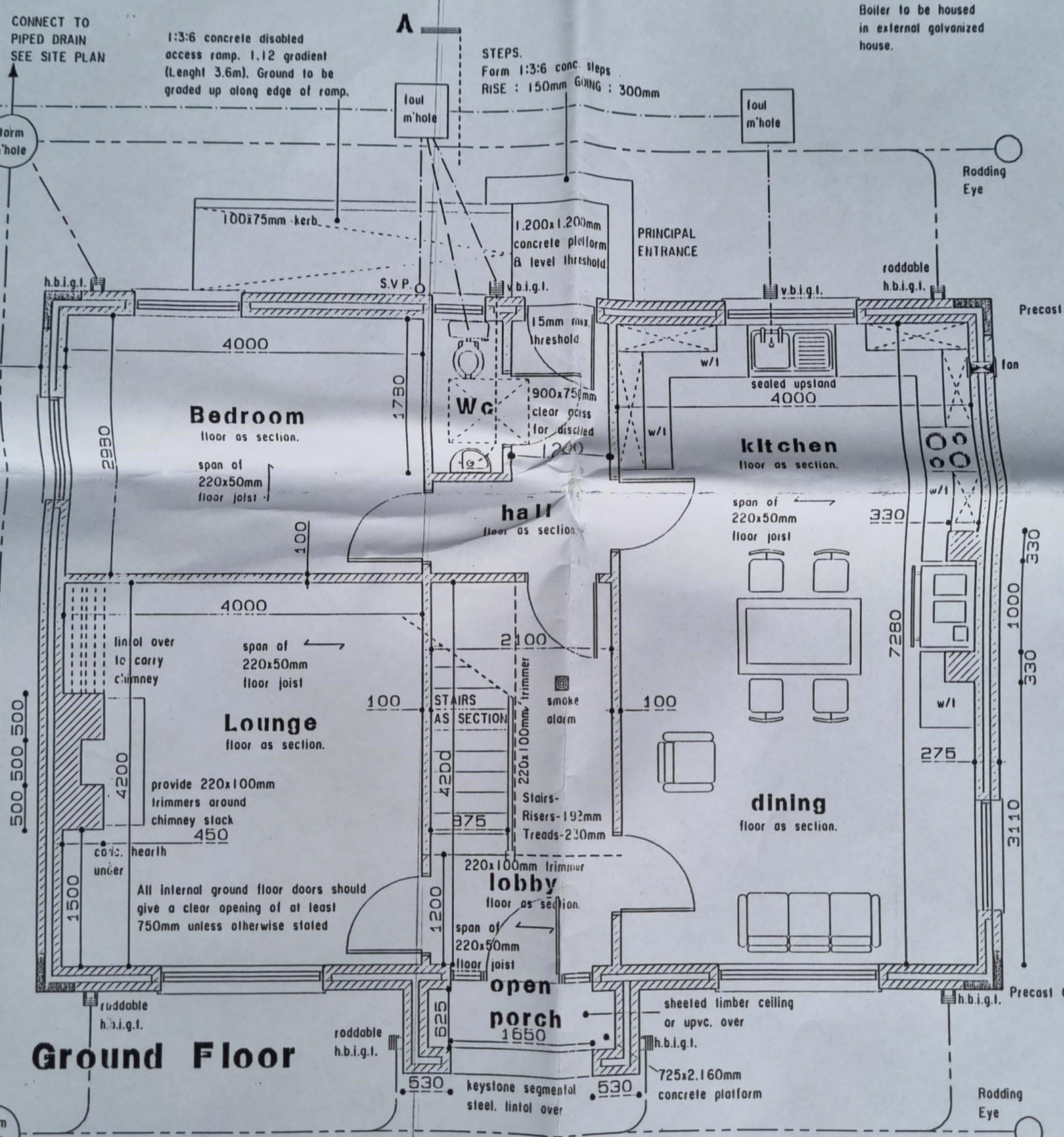
EXTRACT FANS
Provide Xpelair extract fan to kitchen, utility and sanitary
rooms. Kitchen fan to be positioned within cooker hood
and be capable of extracting 30 litres per second.
Bathroom / Sanitary Room fans - 15 litres per
second and be activated by light switch with a 15minute
minute min. overrun after light is switched off.
Utility room fan to be capable of extracting 30 litres/sec

CONNECT TO
PIPED DRAIN
SEE SITE PLAN

1:3:6 concrete disabled
access ramp. 1.12 gradient
(Length 3.6m). Ground to be
graded up along edge of ramp.

STEPS.
Form 1:3:6 conc. steps
RISE : 150mm GOING : 300mm

NOTE:
Boiler to be housed
in external galvanized
house.



STEPS.
Form 1:3:6 conc. steps
RISE : 125mm GOING : 300mm
NOTE:- Threshold step to be 50mm

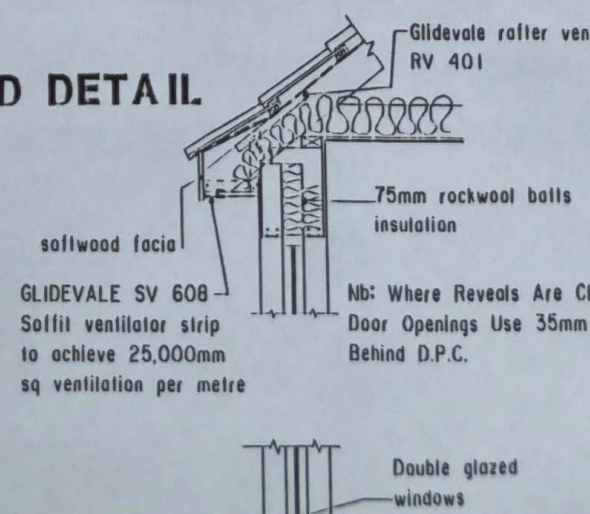
...quality 6 panell pitch pine
...of Butt hinges.
...d by client.
...2040x44mm
...762x1981x44mm unless
...5 x 19mm moulded
...with 100x19mm Architrave
...125 x 25mm
...to be pine.

CONC. PADSTONE (C.P.)
450x215x100 wide padstone. Beam fixed to
C.P. with 2.no. M12 bolts either side.

D.P.C.'s.
Stepped D.P.C.'s to be provided at exposed
lintels. D.P.C.'s to all reveals and cills.
Vertical D.P.C.'s to all windows and external door
jambes.
D.P.C to be 150mm min above finished ground
level. Cavity fill to finish at ground level.

EXTERIOR DOORS
Exterior doors to be first quality teak painted to

HEAD DETAIL



Provide 3No rows of 50 x 25mm slatted shelving resting on 50 x 38mm framing. Provide 100 x 50mm stand for hot water cylinder.

EAVES
Use Aluminium fascias soffits & barge throughout fixed to rough sawn timber as necessary. Colour White.

SEWERLINES
100mm diam foul & storm sewerlines to BS 4660 where pipes pass through walls provide 150mm deep p.c. concrete lintel over opening.
Rodding access to be provided at changes in direction in pipework. Provide expansion joints at 6m cross sections to concrete surround to pipework.
NOTE: All pipework encased in concrete shall first be wrapped in polythene.

Manholes in grassed areas and paths to be provided with M.S. galvanised covers and frames. Provide heavy duty ductile iron covers to all manholes in driveways and roads.
Manholes to be built with 215mm engineering brick class B, and pointed in 1:3 C.M. 150mm deep class 22.5/40 concrete base. Sand/cement benching to sewer pipe. Manholes exceeding 900mm in depth are to be R.C. Scotts ring construction 1200mm dia complete with galvanised step irons at 200mm ctrs and a heavy duty ductile iron two piece covers.

STUD WALL CONST.
100x50 head & sole plate, 100x38 studs at 400 ctrs., ditto in noggins at 1.000m ctrs. 12.5mm. plaster b'd & skim to both faces.
TILED WALLS:- to receive layer fell on studs, layer expanded metal, cement-sand plaster to receive tiles.

stepped cavity to abutment

Provide keystone Special Arch Lintel Over

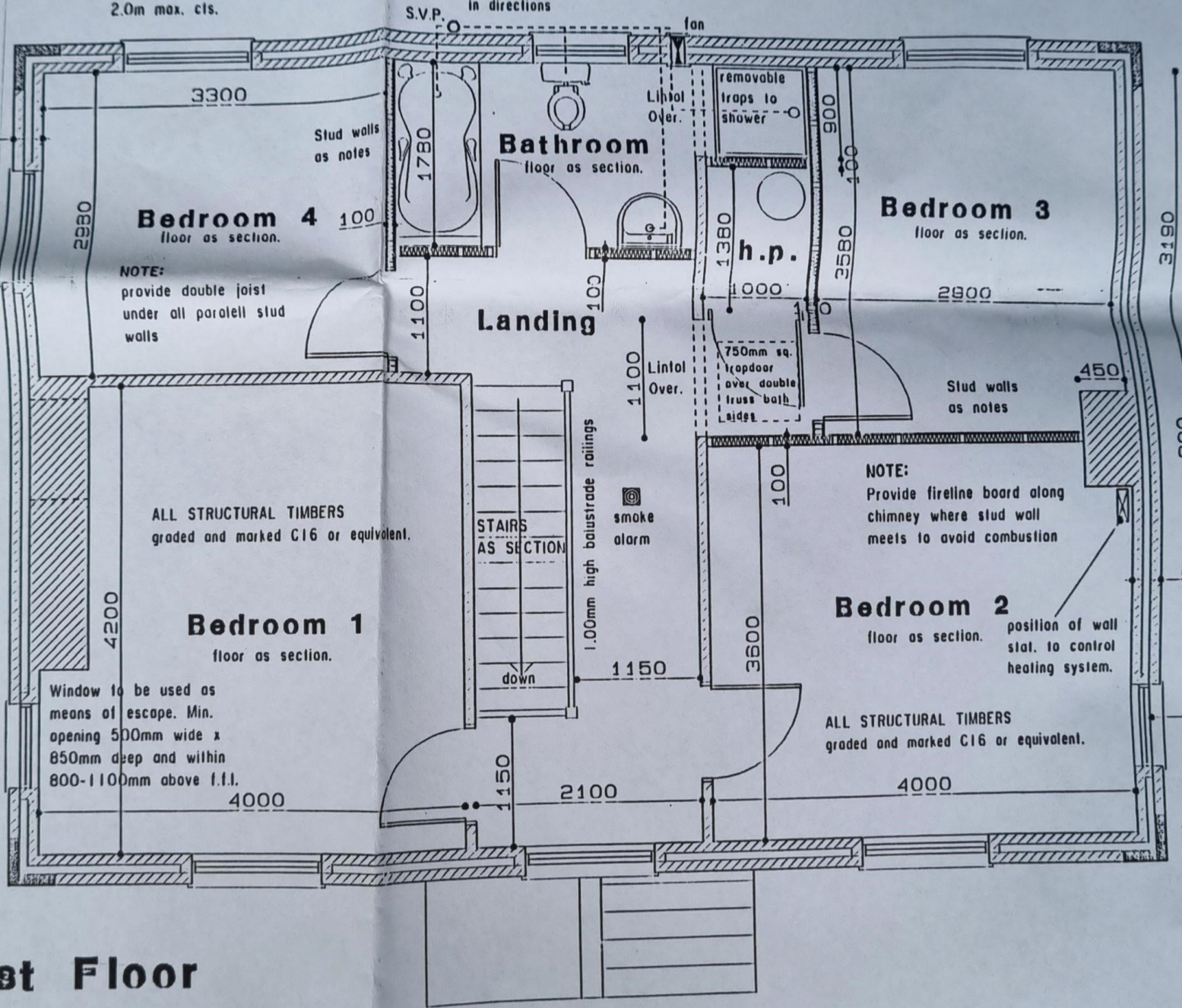
sheeted timber ceiling or upvc. over

STEPS.
Form 1:3:6 conc. steps
RISE : 150mm GOING : 300mm
NOTE:- Threshold step to be 50mm

ng Pipes From Dwelling To Be Insulated
mm Armaflex Insulation And Placed in
Diam. Pvc Ducl. Ducl To Br Surrounded in
Backfilled With Pea-Gravel.

NOTE:
19mm t & g redwood floor boards on joists as spec. at 400mm ctrs. solid bridging between joists at 2.0m max. ctrs.

100mm Ø soil vent pipe w.c. connection to be 200mm min. from all other connections on svp provide rodding eyes at change in directions



ALL STRUCTURAL TIMBERS graded and marked C16 or equivalent.

NOTE:
Provide fireline board along chimney where stud wall meets to avoid combustion

Window to be used as means of escape. Min. opening 500mm wide x 850mm deep and within 800-1100mm above f.f.l.

position of wall stat. to control heating system.

1st Floor

NOTE
ALL FLOOR JOISTS TO BE EITHER 220x50mm 38x38mm herringbone strutting at mid-span as shown
ALL STRUCTURAL TIMBERS TO BE TRIMMED 50mm min. FROM CHIMNEY STACKS.

NOTE
Building Control Avisitable Requirements
Wall Mounted Socket Outlets And Switches (Other Than Isolat) In The Entrance Storey, And Where Appropriate The Principal Light Switches Shall Be Located Not More Than 1200mm From Sockets Not Less Than 450mm Above The Finished Floor Level

