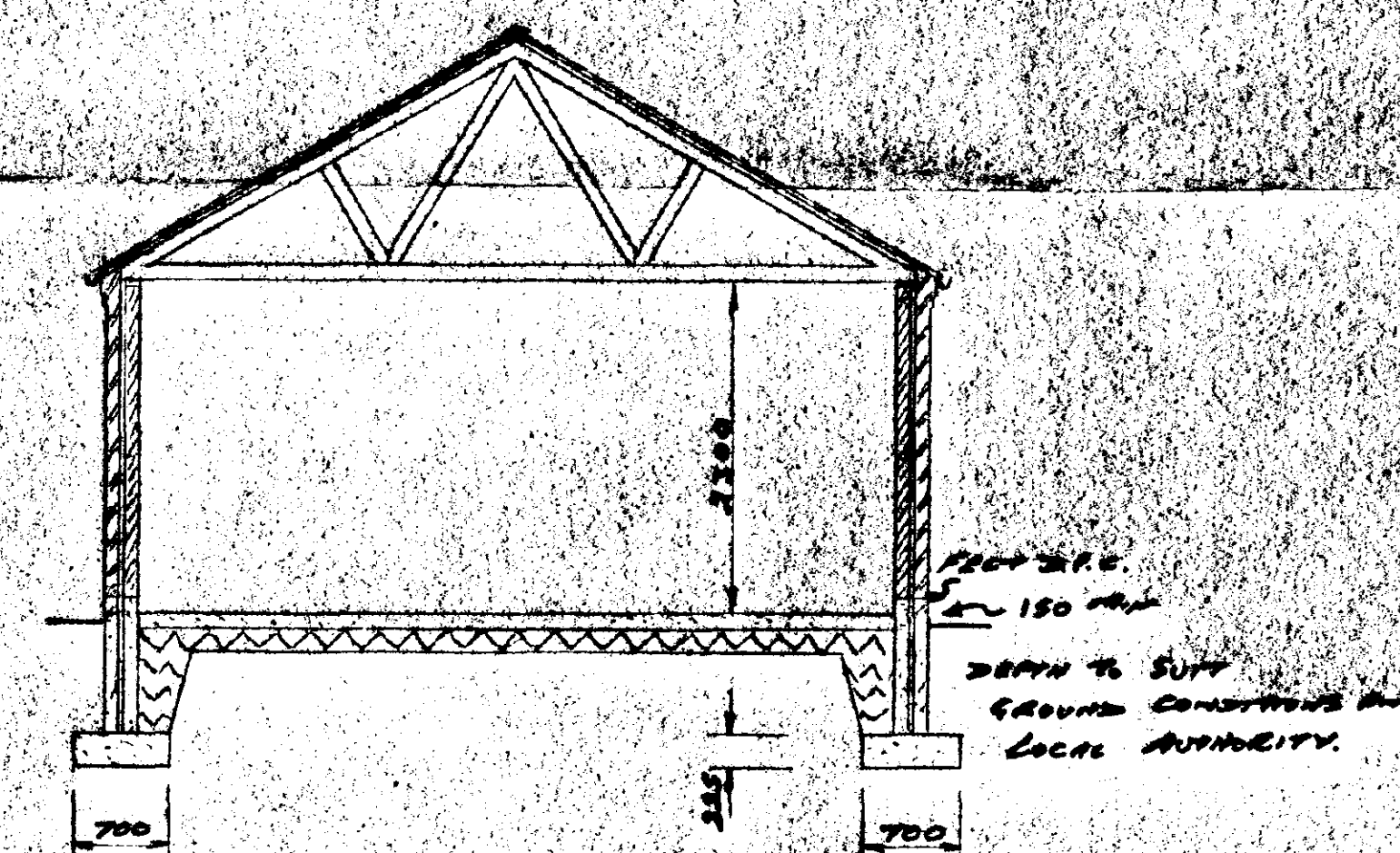
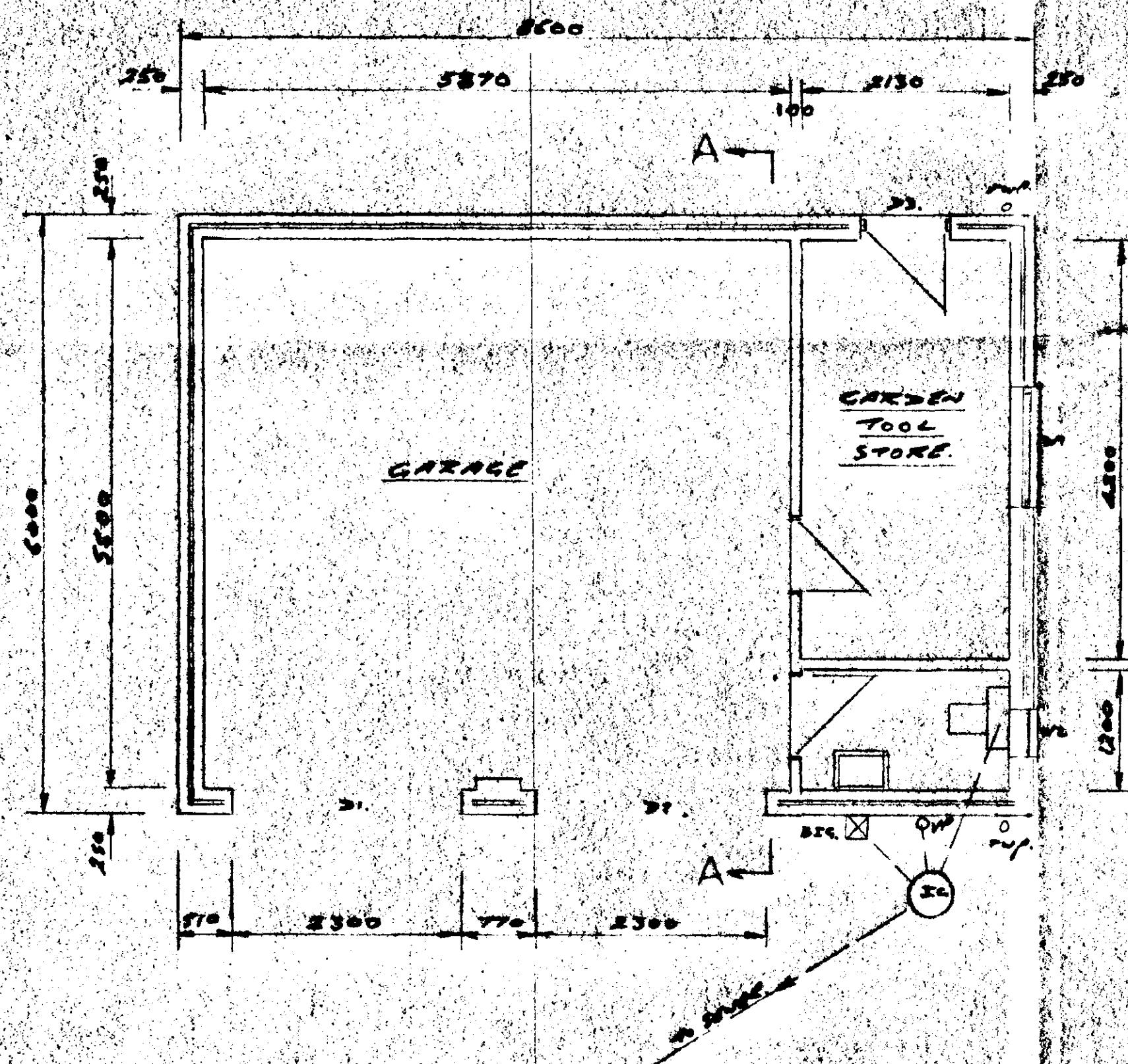


BUILDING STRUCTURE

SURFACE SOIL covered and spread over site.
CONCRETE FOUNDATIONS: 700 x 225 SILL & CARRY WALLS
1: 2:4 M14
HARDCORE 150mm thick under all ground floors.
BASE CONCRETE 100mm thick under all ground floors.
POLYTHENE D.P.C. to all ground floor rooms. 1200g.
CONCRETE FLOORS trowelled smooth to all garages and out-buildings.
CONCRETE SCREED to all rooms.
100 BRICK RBS TO EXTERIOR WALLS.
BRICKWORK. 50 CAVITY.
100 HORIZONTAL TIES IN EXTERIOR
GALVANIZED WALL TIES 5 per square metre to cavity walls.
BITUMEN OR P.V.C. DAMPCOURSE to all walls and lintels opening up reveals.
MORTAR well-laid and sand.
RENDER AND PLASTER SKIM to all rooms except garage.
DRAINS 100mm dia. POLY DRAIN 1:40 FALLING.
SURFACE WATER DRAINS: 100 g PVC.
INSPECTION CHAMBERS or RODDING POINTS to Local Authority requirements.
SEWAGE-TANK STANDARD POLY DRAIN.
FIRST-FLOOR JOISTS:
FIRST FLOOR-18mm flooring grade chipboard treated.
ROOF TIMBERS:
ROOF COVERING: } SEE NOTES
ROOF INSULATION 150mm fibre glass laid between ceiling joists. OVER THE
CEILING 12.5 mm plasterboard and skim OVER STEEL W.C.
RAINWATER: 2. SEAWATER 5.0 A FEET ANY DOWN
1.0" BUBBLE FILLED
GUTTER 100mm Dia H.R.
RAINWATER, SOIL & VENT PIPES 63, 75 AND 100mm plastic.
PLUMBING service and waste pipes plastic. Internal pipework, copper. Cylinder
copper. Feed or storage tanks plastic.
WINDOWS AS SHOWN.
DOORS. Exterior pattern
Interior pattern.

Front door 635mm wide remainder 782mm wide.
GARAGE DOOR as shown on drawing.
EXTERIOR SILLS:
INTERIOR SILLS: to bathroom, kitchen and toilet
Wood window boards to all other rooms.
ARCHITRAVES & SKIRTING
LOCKS mortice type to exterior doors.
LATCHES mortice type to interior doors.
LEVER HANDLES to all doors.
LETTER PLATE to front door.
VENTILATION:
LINTELS: SEE REMARKS.
MILD STEEL ANCHOR STRAPS:
SEE NOTES

SANITARY FITTINGS:
SHOWER:
BATH:
LAVATORY BASIN:
W.C.'s:
SINK:



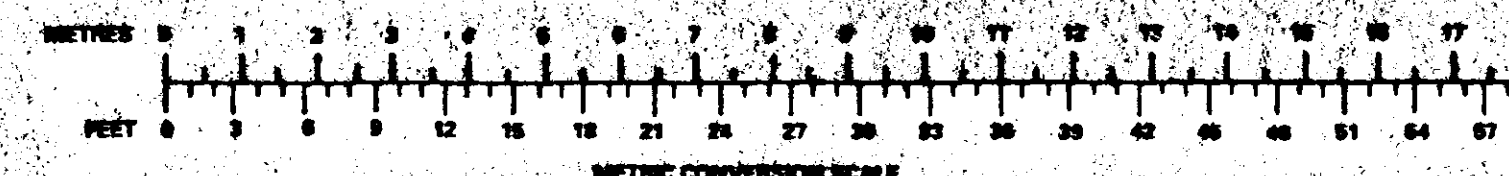
SECTION AA

Use gung nail trusses by Hunter Timber, W 800ers; max.
Designed manufactured & braced to B.S.5268 Part 3, 1985
Clad with red clay pantiles to match dwelling, on 25 x 38
galvanised battens & felt.50 x 100 wall plates.[Roof
calcs. to be submitted to local authority.]

Vent roof by 10 continuous gap built in at eaves, fit
vermin guards.

LATERAL SUPPORTS :- S X 30 X 1000 Long galv. at 1800crs. where roof rafters, ceiling joists & floor joists run parallel to external walls. Fix to min. three members with noggins between. Also fix vertically to wall and plate at min 1200crs.

Ceilings to be 12.5 plasterboard & skim. Plasterboard edges to be supported by noggins.

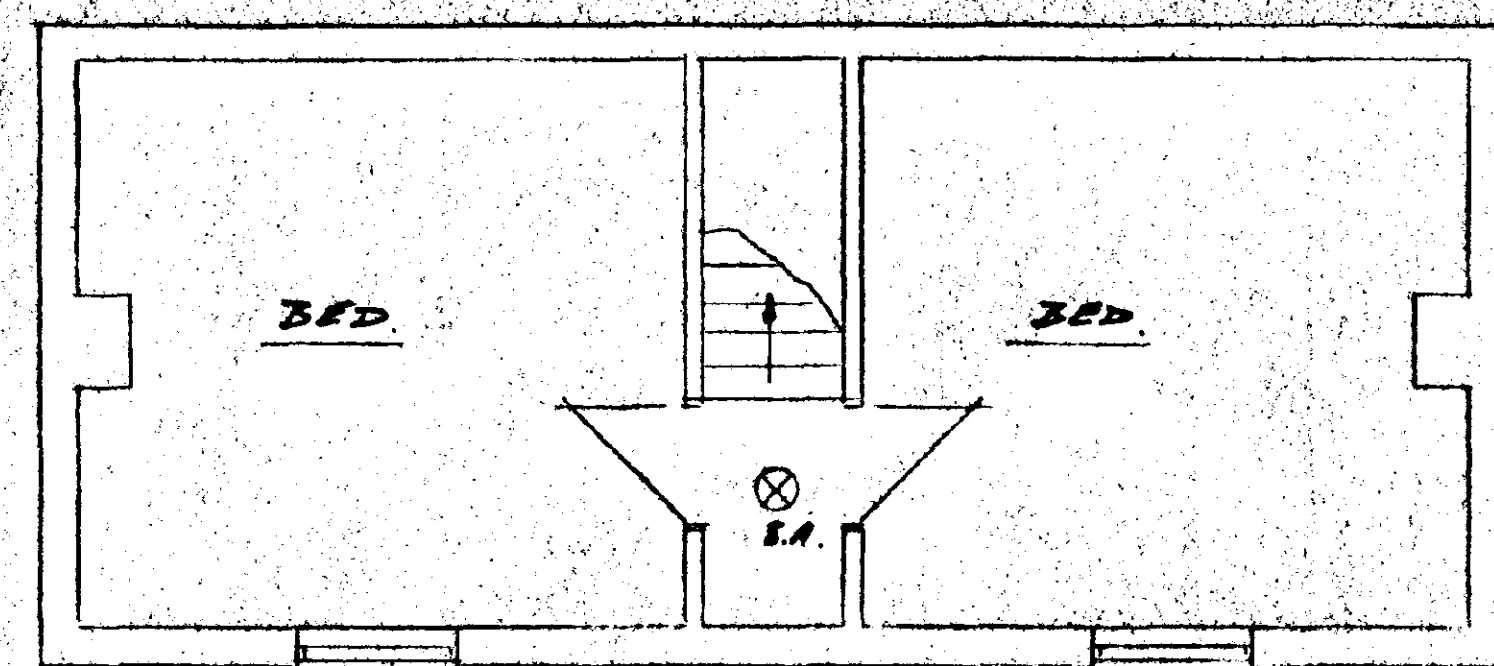
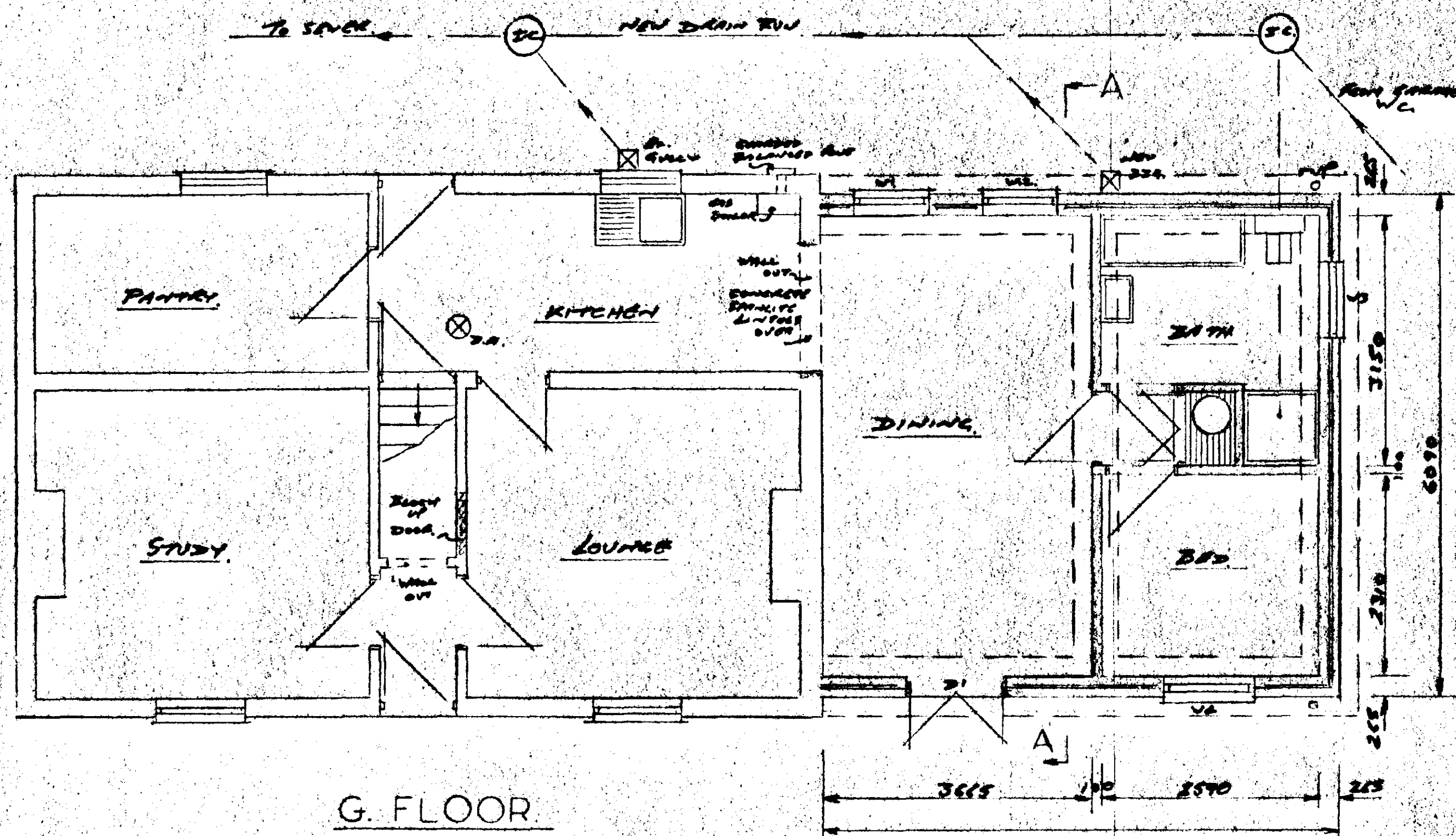


PROPOSED GARAGE FOR:—MR. N. D. STANDAGE.
AT —14, TOWN DROVE, QUADRING.

J.P. PURKISS
CHERRY TREES, FRAMPTON LANE
HUBBERTS BRIDGE
PHONE: 01205 290307

**CONTRACTORS
MUST VERIFY ALL
DIMENSIONS ON
SITE BEFORE
COMMENCING WORK**

M.D.C. 40105



VENTILATION :- All habitable rooms to have a 8000mm square and controllable trickle ventilator fitted. Kitchen to have 8000mm square & controllable trickle ventilator fitted plus cooker hood extract fan removing 30 litres per sec. Bathroom to have 4000mm square & controllable trickle ventilator plus mech. vent extracting 15 litres per sec. also opening window. All mech. vent may have intermittent operation.

O.S.A. :- Self contained smoke alarm on own circuit distribution board. Interlocked with.....

D.S.A. :- Automatic heat detector.

GLAZING :- To comply with approved document N & BS 6266 i.e. Safety glass to all window areas below 10 from floor level, and to all door and side panel areas below 1500 from floor level.

ROOF :- Pitch 45 deg. to west gable and 33 deg. to east gable. Clad with red clay pantiles to match existing, on 25 x 38 tanalised battens & felt.

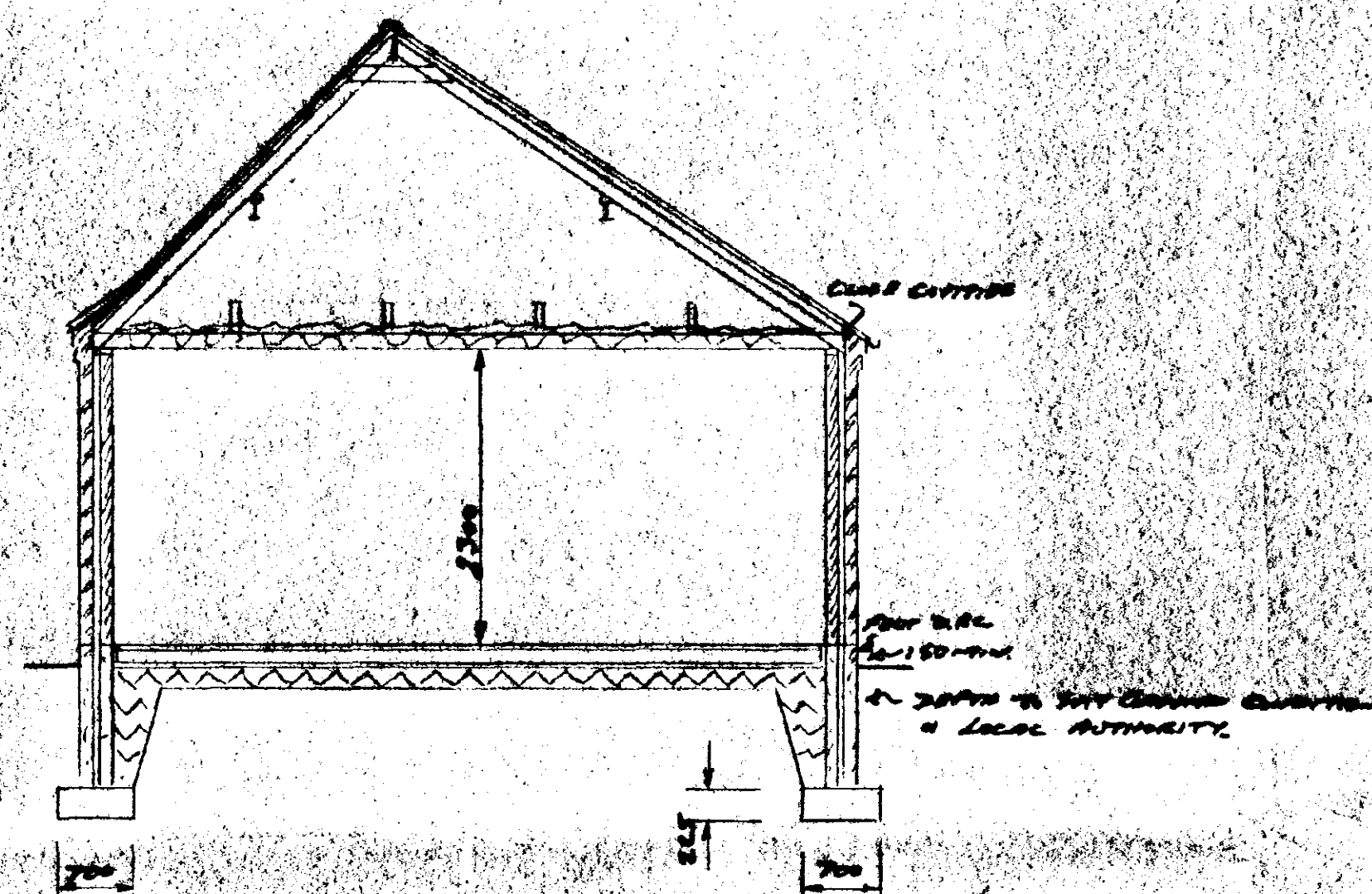
25 x 175 ridge, 50 x 100 rafters & ceiling joists at 450 c/s. 75 x 225 binders at 1200 c/s, 50 x 100 wall plates.

Vent roof by 10 continuous gap built in at eaves. Fit vermin guards. Use Glidvale FV100 roof ventilators or similar.

LATERAL SUPPORTS :- 5 x 30 x 1000 Long sal. at 1800 c/s where roof rafters & ceiling joists run parallel to external walls. Fix to min. three members with noggins between. Also fix vertically to wall and plate at min 1200 c/s.

Ceilings to be 12.5 plasterboard & skim. Plasterboard edges to be supported by noggins.

Code 4 lead flashings to all wall & roof abutments.



FOUNDATIONS :- 400 Class A concrete blocks. Lean mix fill cavity to 150 below D.P.C.

FLOOR :- Lay 50 subtile on 25 sand blinding 150 compact hardcore. Subtile to be turned up at edges to prevent cold bridge. Cover over with 1200g. Poly. Membrane, also turned up at edges and lapped with wall D.P.C. Form oversite as per specification.

WALL TIES :- To every block course alongside all openings.

INSULATED D.P.C. :- To all external openings to 1.20m. Use THERMABATE preformed cavity closers or similar.

INSULATED LINTELS :- Ensure cavity insulation is brought down to, and on to lintel. Also that lintel has insulation through middle of it. Provide all external lintels with a flexible D.P.C. to BS5628 which should extend to the edge of the front toe and at least 100mm beyond ends of lintel.

DRAUGHT STRIPPING :- All window opening lights and door frames to have draught stripping fitted. Left hatch also to have sealing around.

INTERNAL WALLS :- to be taken up off floor slab with thickness increased to 225 x 450 wide with reinforcement mesh in the bottom. i.e. 50 cover.

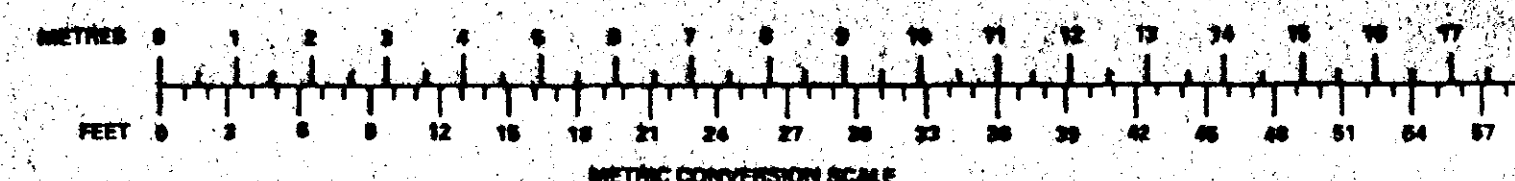
DRAINS :- Drains passing through foundations to be protected by concrete lintels over, leaving 50 space all round pipe, mesh opening both sides with rigid sheet material. Main run to have 150 pea gravel surround. Fit balloon type guard to open end of V.P.

W.P.V. MAN :- To be clad to give min. half hour fire resistance and to seat on two courses blue brick padstones. [see Structural Engineers calcs.]

Lintel Schedule :-

W1, W2, W3, W4, :- 10 Lintel L1/S x 1200 long.

D1, :- 1500 long.



SPECIFICATION

BUILDING STRUCTURE

SURFACE SOIL excavated and spread over site.
CONCRETE FOUNDATIONS :-

HARDWARE 150mm thick under all ground floors.
BASE CONCRETE 100mm thick under all ground floors.
POLYTHENE D.P.C. to all ground floor rooms.
CONCRETE FLOORS trowelled smooth to all garages and out-buildings.
CONCRETE SCREED to all rooms.
BRICKWORK :-

GALVANIZED WALL TIES 5 per square metre to cavity walls.
BITUMEN OR P.V.C. DAMPCOURSE to all walls and lintel openings and reveals.
MORTAR wellcrete and sand.
RENDER AND PLASTER SKIM to all rooms except garage.
DRAINS 100mm dia.
SURFACE WATER DRAINS :-
INSPECTION CHAMBERS OR RODDING POINTS to Local Authorities requirements.
SEPTIC TANK :-
FIRST FLOOR JOISTS :-
FIRST FLOOR 18mm flooring grade chipboard treated.
ROOF TIMBERS :-

ROOF COVERING :-

ROOF INSULATION 150mm fibre glass felt between ceiling joists.
CEILING mm plasterboard and skim
RAINWATER :-

GUTTER 100mm Dia H.R.
RAINWATER, SOIL & VENT PIPES 63, 75 AND 100mm plastic.
PLUMBING service and waste pipes plastic. Internal pipework, copper. Cylinder copper. Feed or storage tanks plastic.

WINDOWS :-

DOORS :- Exterior pattern
Interior pattern.

Front door 830mm wide remainder 762mm wide.

GARAGE DOOR as shown on drawing.

EXTERIOR SILLS :-

to bathroom, kitchen and toilet

Wood window boards to all other rooms.

ARCHITRAVES & SKIRTING :-

LOCKS mortice type to exterior doors.

LATCHES mortice type to interior doors.

LEVER HANDLES to all doors.

LETTER PLATE to front door.

VENTILATION :-

LINTELS :-

MILD STEEL ANCHOR STRAPS.

FITTINGS AND FINISHES

SANITARY FITTINGS :-

SHOWER :-

BATH :-

LAVATORY BASIN :-

W.C.s :-

SINK :-

Fit 75 deep seal traps to all appliances.

Fit 40 dia. waste to Sink.

Fit 32 dia. waste to basin with under 1.7m. run.

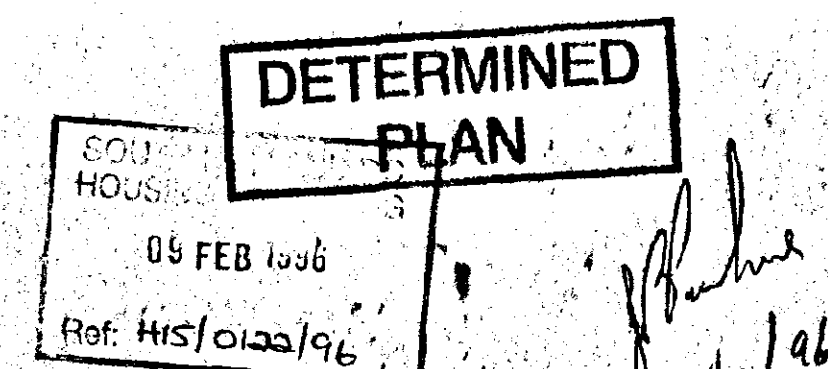
40 " 1.7m. to 3.0m. run.

Fit rodding eyes to all pipework at any change of direction in drain run.

CENTRAL HEATING :- Well mounted gas fired boiler with guarded balanced flue.

Provide room thermostat, fit thermostatic control valves & programmer.

Hot water storage vessel to be vented to atmosphere, to be insulated with 50mm PU-foam, density 30kg/m. & fitted with heatcontrol thermostats & time switches. All hot water pipes from cylinder to be lagged for min 1m. with 15mm thick material having thermal conduction of 0.045W/mK. All other pipes in unheated spaces to be lagged with same material with thickness equal to o/dia. of pipe to max. of 40mm.



CONTRACTORS MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK

SCALE 1:100 1-50
DATE Jan/96.
REVISED
DRAWING No.

PLAN & SECTION FOR — MR. N. D. STANDAGE.
AT — 14, TOWN DROVE, QUADRING

J.P. PURKISS
CHERRYTREES, FRAMPTON LANE
HUBBERTS BRIDGE
PHONE: 01205 290307

SPECIFICATION

BUILDING STRUCTURE

SURFACE SOIL excavated and spread over site.
CONCRETE FOUNDATIONS:

HARDCORE 150mm thick under all ground floors.
BASE CONCRETE 100mm thick under all ground floors.
POLYTHENE D.P.C. to all ground floor rooms.
CONCRETE FLOORS trowelled smooth to all garages and out-buildings.
CONCRETE SCREED to all rooms.
BRICKWORK:

GALVANIZED WALL TIES 5 per square metre to cavity walls.
BITUMEN OR P.V.C. DAMPCOURSE to all walls and lintels openings and reveals.
MORTAR wallcrete and sand.
RENDER AND PLASTER SKIM to all rooms except garage.
DRAINS 100mm dia.
SURFACE WATER DRAINS:
INSPECTION CHAMBERS or RODDING POINTS to Local Authorities requirements.
SEPTIC TANK
FIRST FLOOR JOISTS:
FIRST FLOOR 18mm flooring grade chipboard treated.
ROOF TIMBERS:

ROOF COVERING:

ROOF INSULATION 150mm fibre glass laid between ceiling joists.
CEILING 10mm plasterboard and skim
RAINWATER:

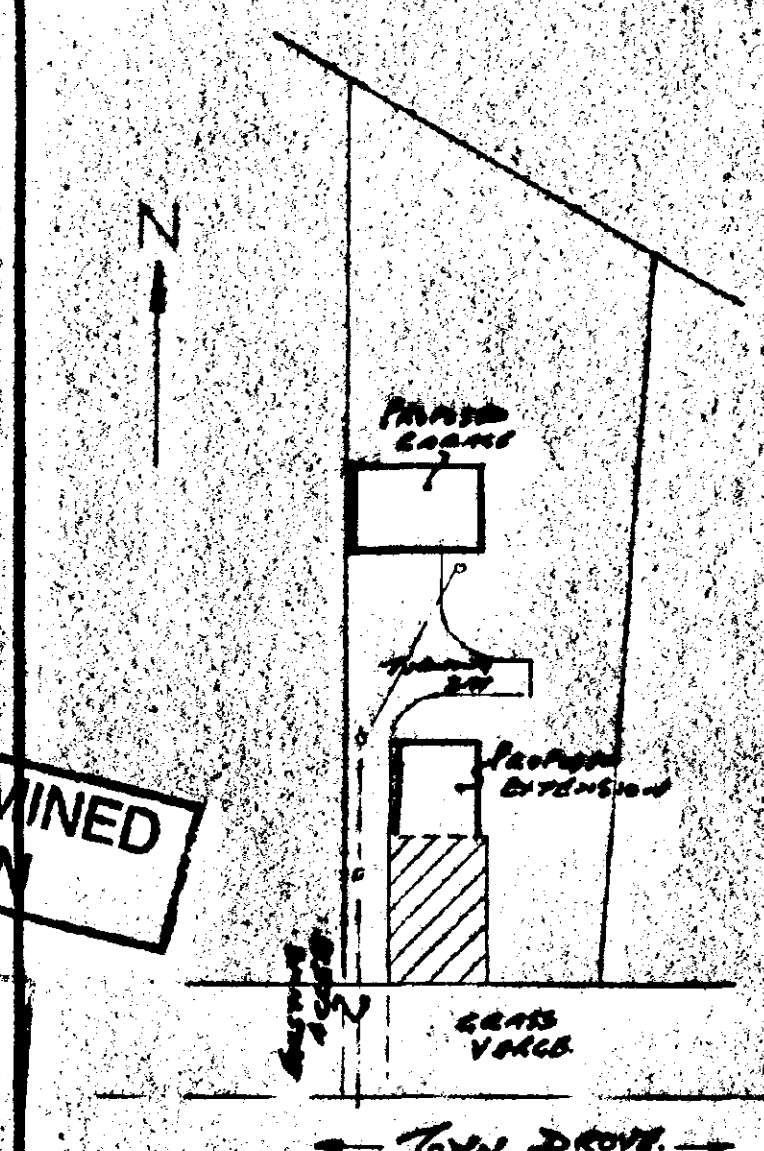
GUTTER 100mm dia H.R.
RAINWATER, SOIL & VENT PIPES 63, 75 AND 100mm plastic.
PLUMBING service and waste pipes plastic. Internal pipework, copper, cylinder copper. Feed or storage tanks plastic.
WINDOWS
DOORS. Exterior pattern
Interior pattern.

Front door 830mm wide remainder 762mm wide
GARAGE DOOR as shown on drawing.

EXTERIOR SILLS:
INTERIOR SILLS:
Wood window boards to all other rooms.
ARCHITRAVES & SKIRTING
LOCKS mortice type to exterior doors.
LATCHES mortice type to interior doors.
LEVER HANDLES to all doors.
LETTER PLATE to front door.
VENTILATION:
LINTELS:
MILD STEEL ANCHOR STRAPS.

FITTINGS AND FINISHES

SANITARY FITTINGS:
SHOWER:
BATH:
LAVATORY BASIN:
W.C.'s:
SINK:



BLOCK PLAN 1:50

CONTRACTORS
MUST VERIFY ALL
DIMENSIONS ON
SITE BEFORE
COMMENCING WORK

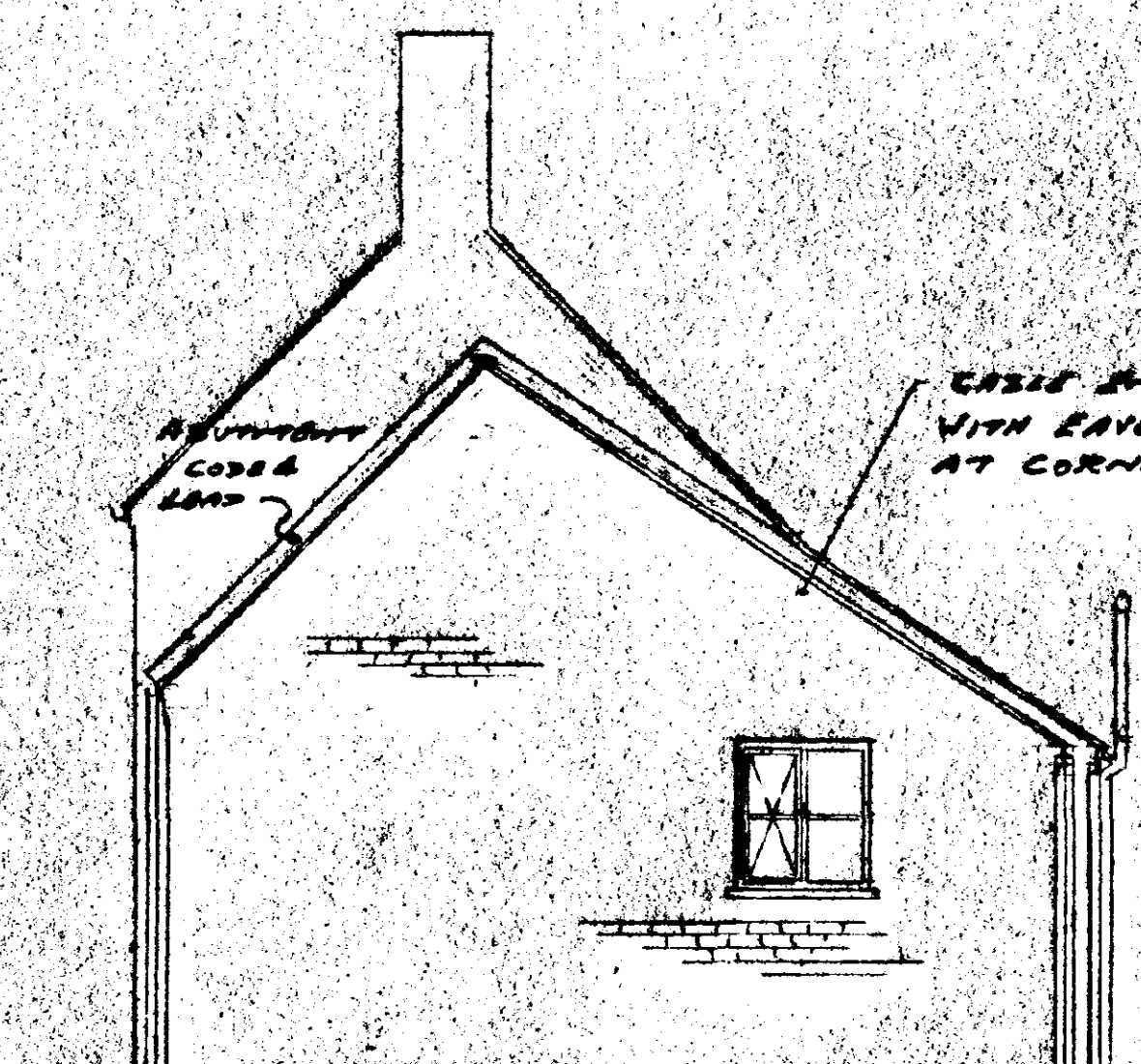


W. ELEV.

EXISTING GABLE

STANDARD DOOR AND CASE WINDOW TYPES

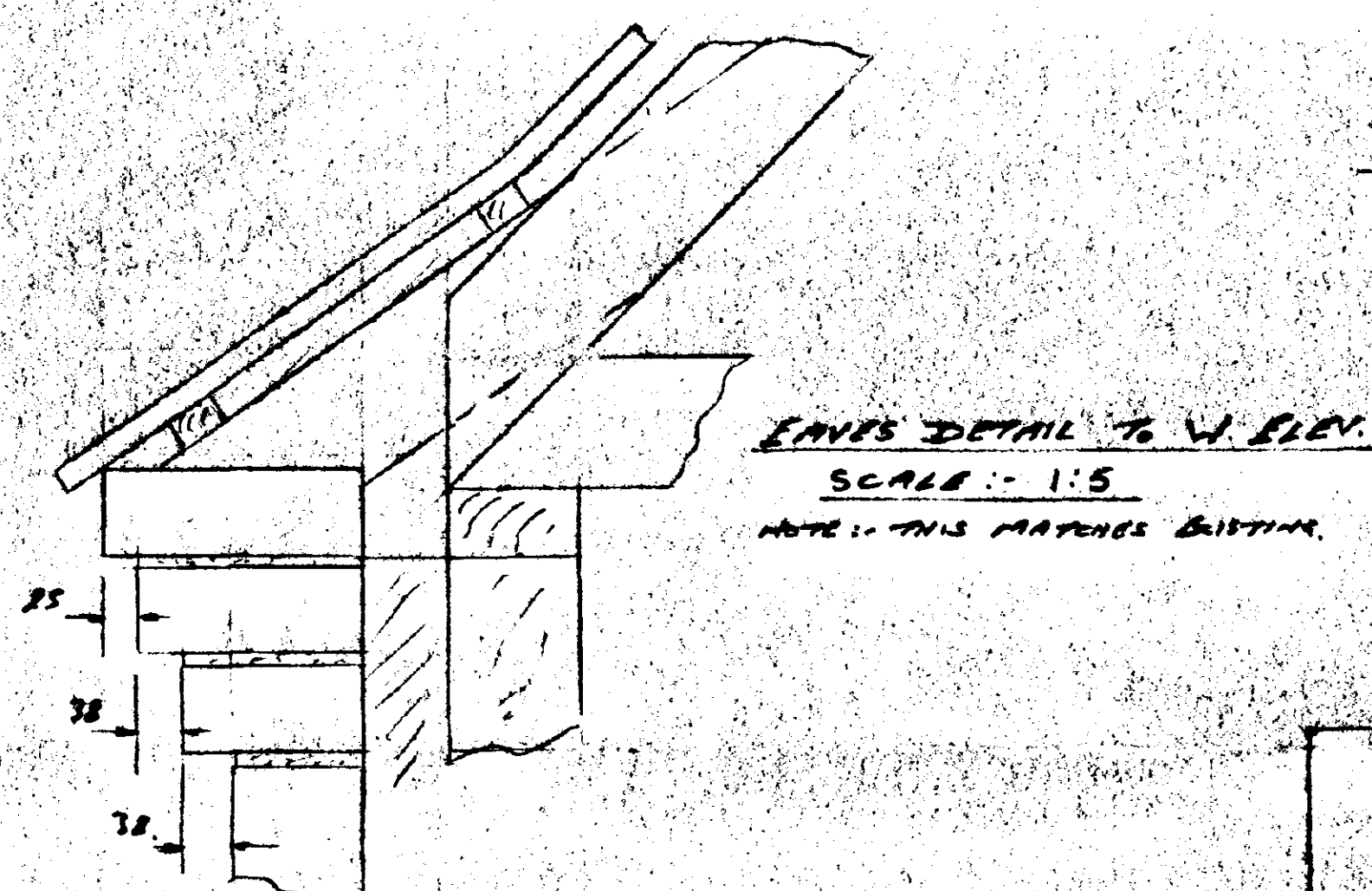
RECESS WINDOWS & DOOR FRAMES 75mm



N. ELEV.

ALL WINDOWS & DOORS TO BE WOOD WITH PAINTED FINISH.

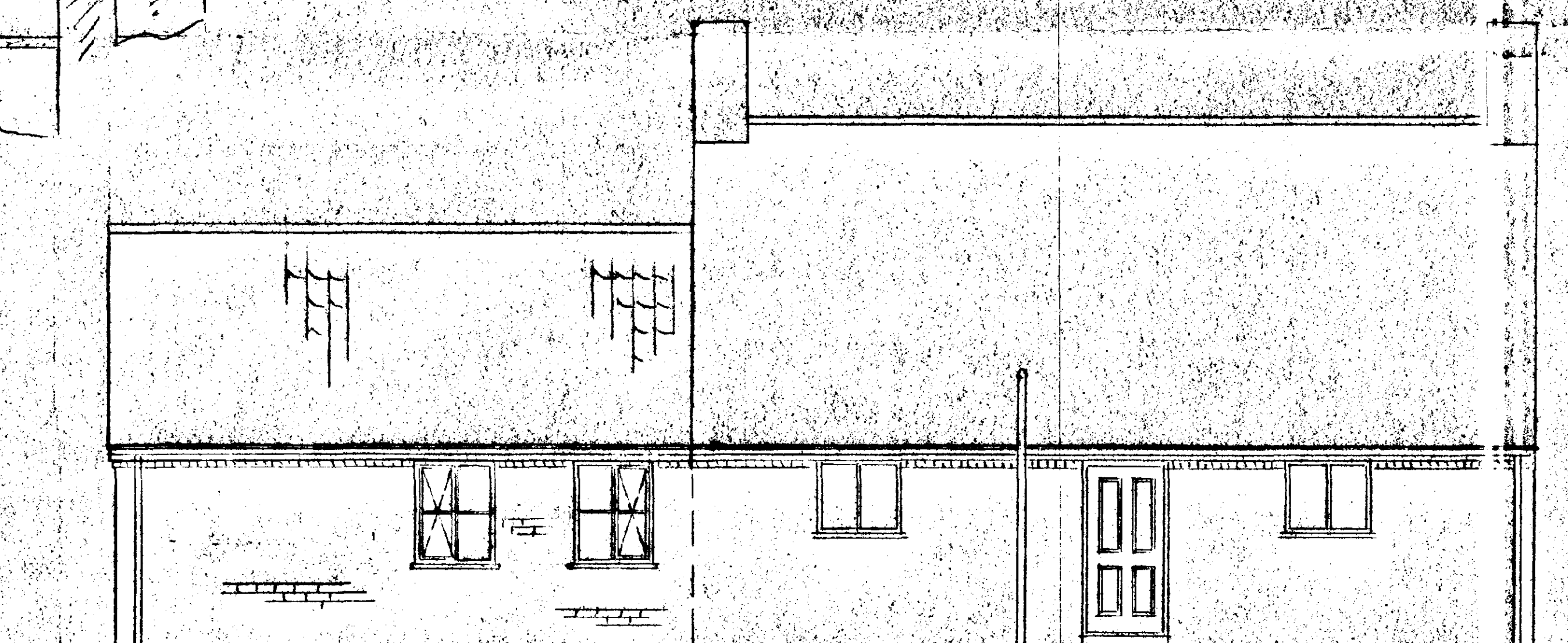
EXISTING WINDOWS :- INSPECT & REPAIR AS REQUIRED.
ALL FOUNDRIES EYE TO MATCH EXISTING.
ANY REPLACEMENT WINDOWS TO BE OF WOOD & MATCH TO EXISTING
MATCH THE ORIGINAL WINDOWS.



EAVES DETAIL TO W. ELEV.

SCALE :- 1:5

NOTE: THIS MATCHES EXISTING.



E. ELEV.

EXISTING GABLE

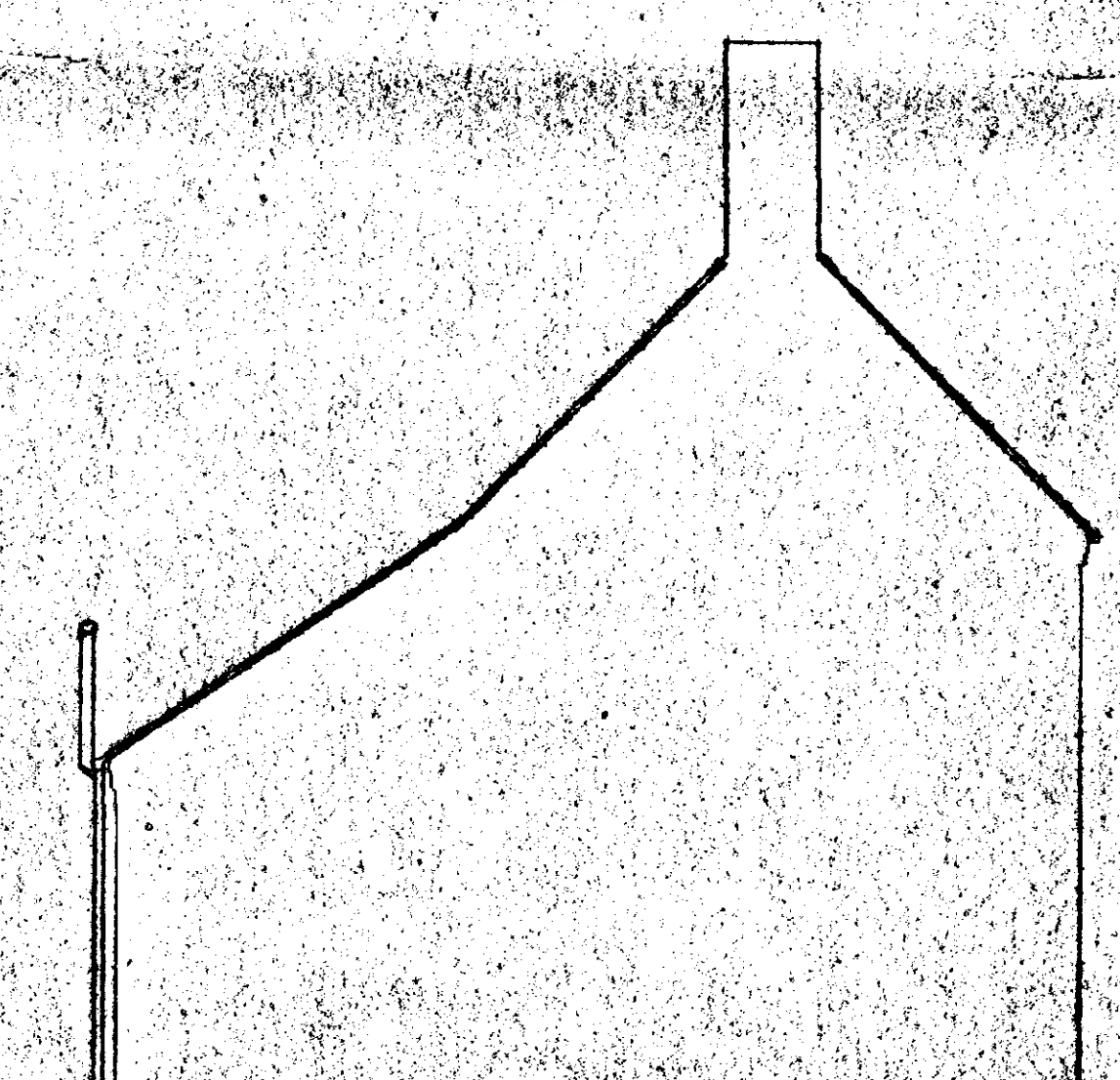
STANDARD DOOR AND CASE WINDOW TYPES

6620

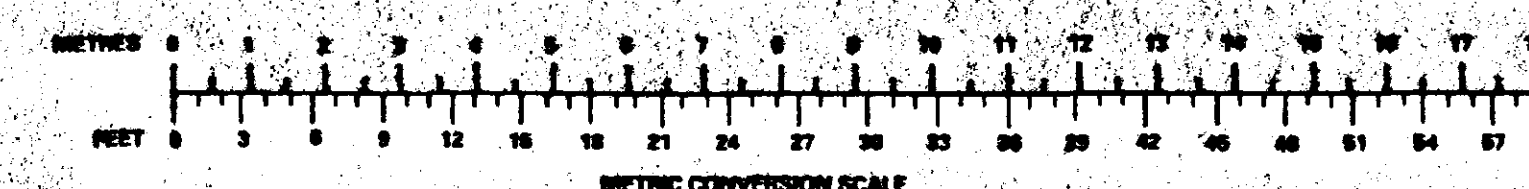
EAVES DETAIL TO E. ELEV.

SCALE :- 1:5

NOTE: THIS MATCHES EXISTING.



S. ELEV.



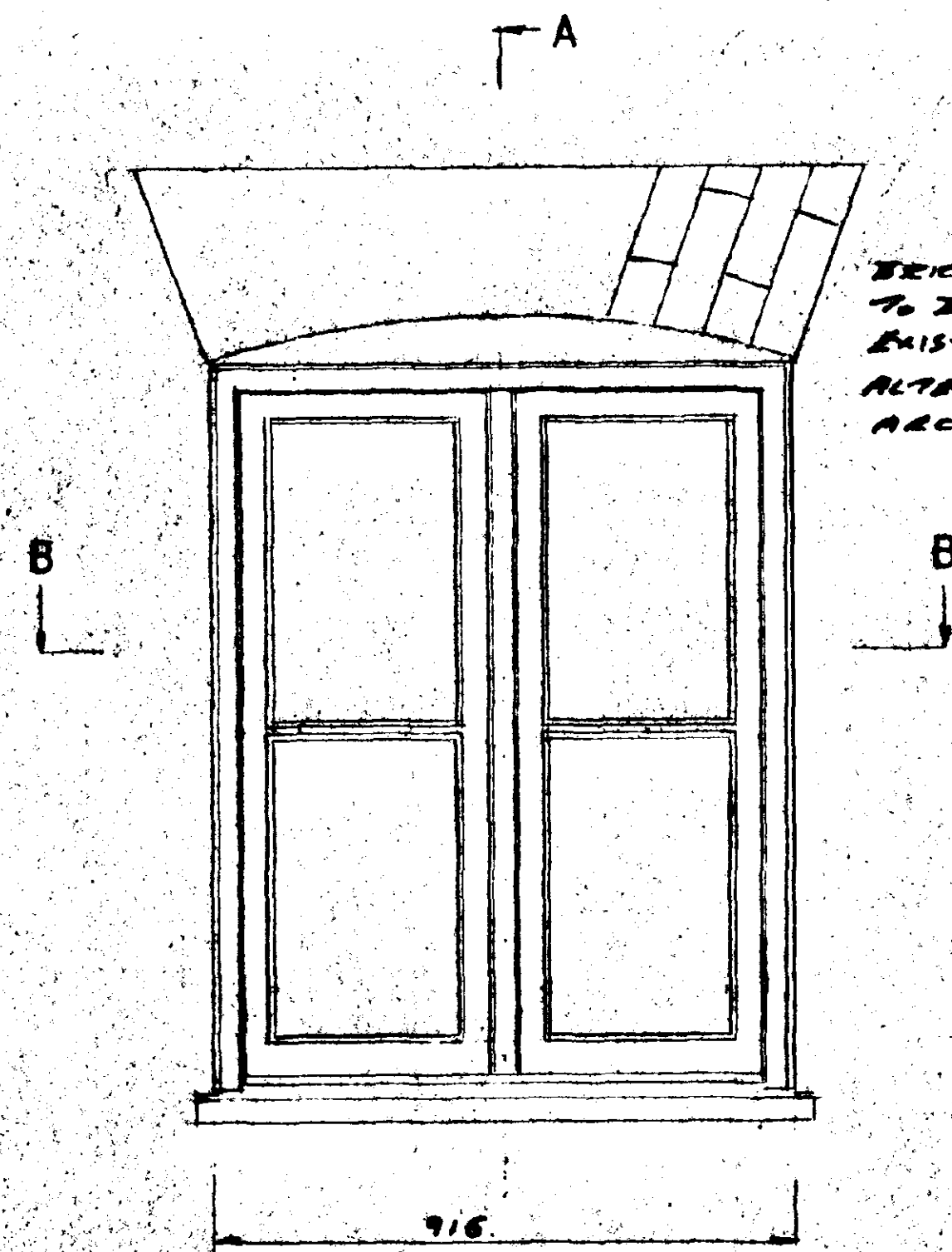
DETERMINED
PLAN

Ref: 122/96

SCALE 1:300 1-50
DATE JAN/96
REVISED
DRAWING No.

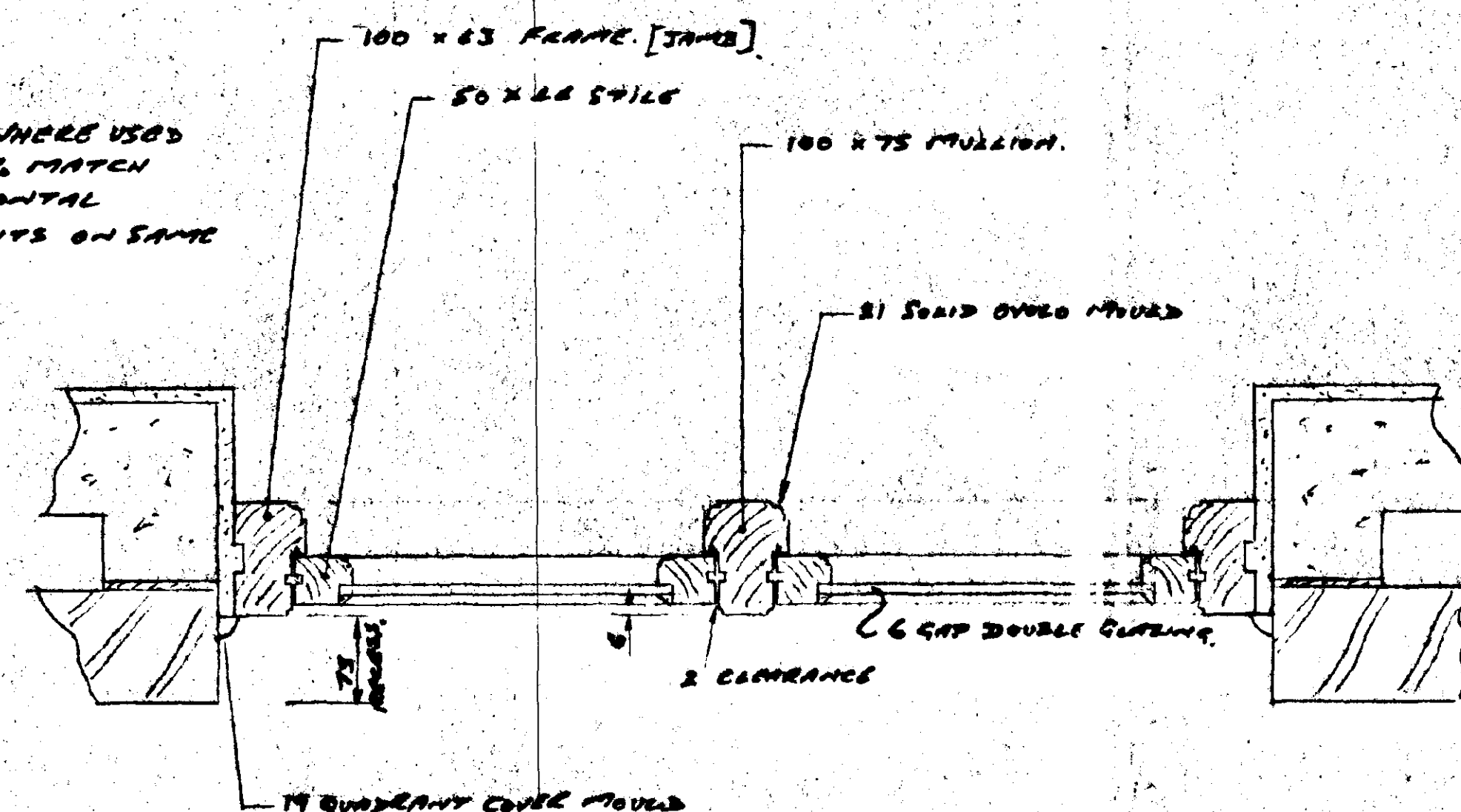
PROPOSED EXTENSION FOR :- MR. N. D. STANDAGE,
AT :- 14, TOWN DROVE, QUADRING

J.P. PURKISS
CHERRYTREES, FRAMPTON LANE
HUBBERTS BRIDGE
PHONE: 01205 290307

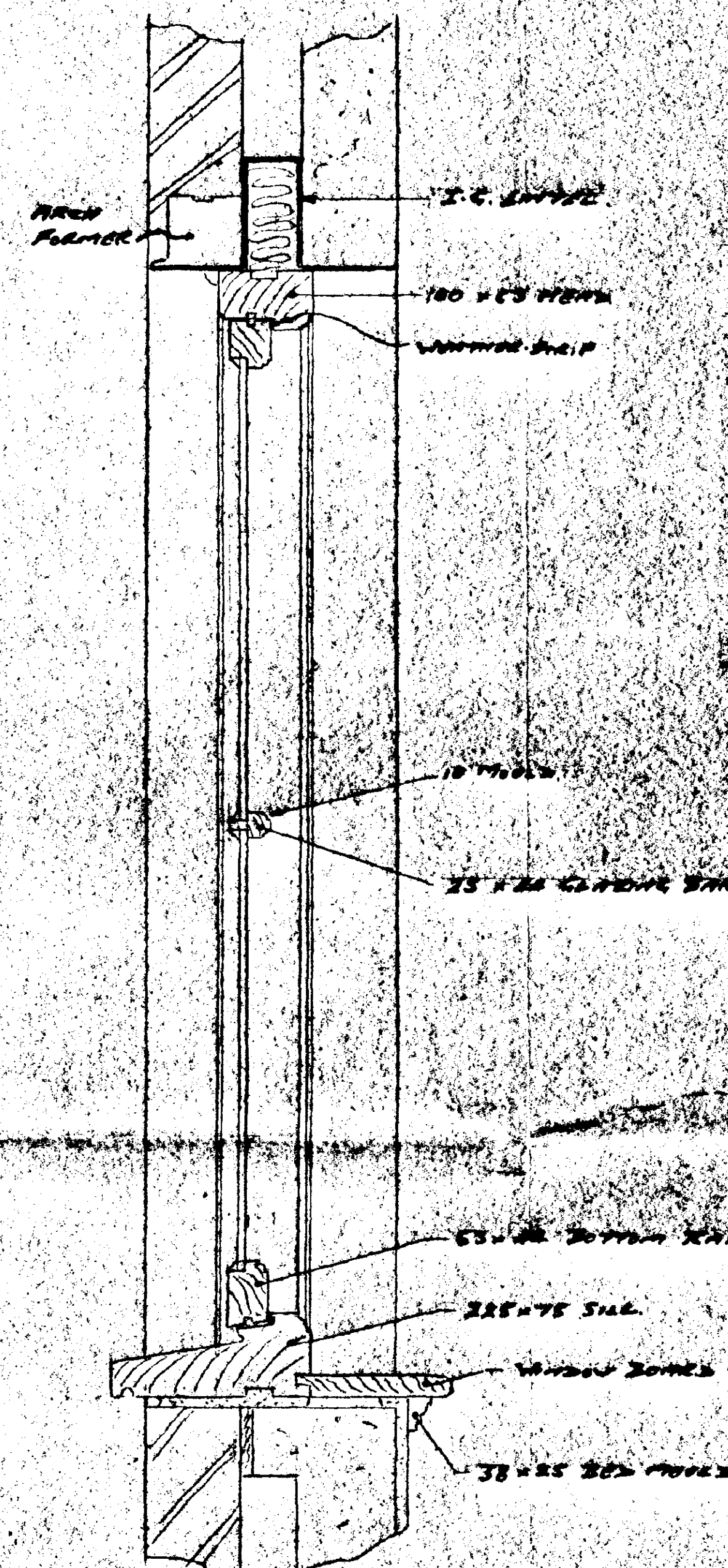
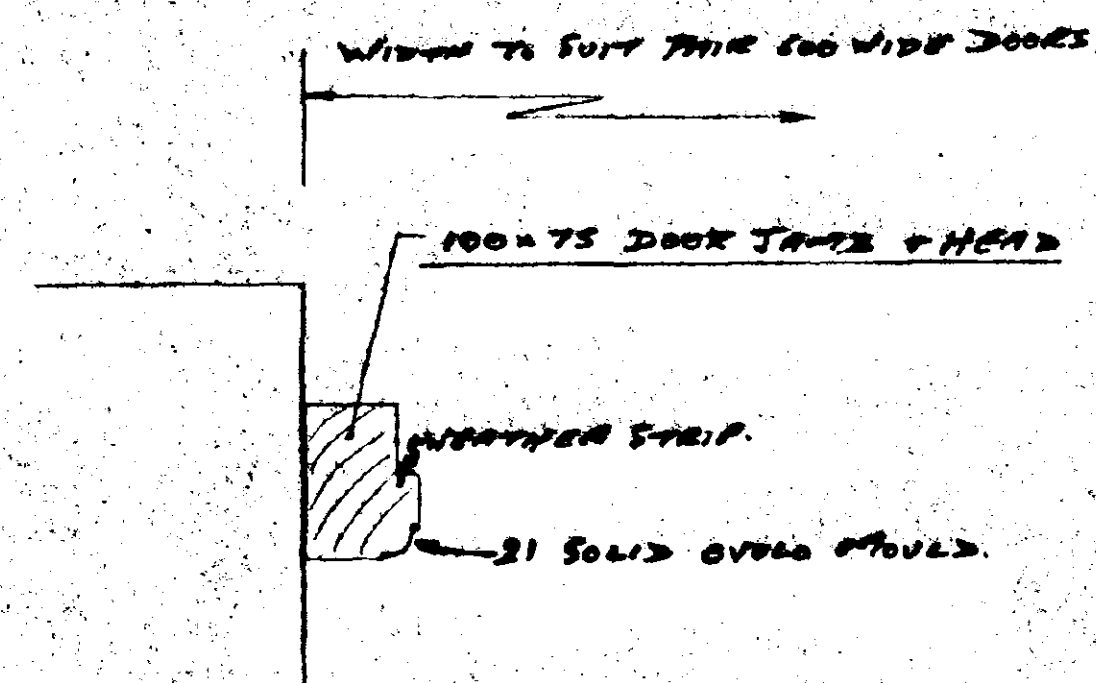


DINING ROOM & BEDROOM WINDOW 1.20m HIGH
BATHROOM WINDOW 1.05m HIGH.

A



SECTION B B



SECTION A A

SPECIFICATION

BUILDING STRUCTURE

SURFACE SOIL excavated and spread over site.
CONCRETE FOUNDATIONS:

HARDWARE 150mm thick under all ground floors.
BASE CONCRETE 100mm thick under all ground floors.
POLYTHENE D.P.C. to all ground floor rooms.
CONCRETE FLOORS trowelled smooth to all garages and out-buildings.
CONCRETE SCREED to all rooms.
BRICKWORK:

GALVANIZED WALL TIES 6 per square metre to cavity walls.
BITUMEN OR P.V.C. DAMPCOURSE to all walls and lintels openings and reveals.
MORTAR wellcrete and sand.
RENDER AND PLASTER SKIM to all rooms except garage.
DRAINS 100mm dia.
SURFACE WATER DRAINS:
INSPECTION CHAMBERS or RIDDING POINTS to Local Authorities requirements.
SEPTIC TANK
FIRST FLOOR JOISTS:
FIRST FLOOR 18mm flooring grade chipboard treated.
ROOF TIMBERS:

ROOF COVERING:

ROOF INSULATION 150mm fibre glass laid between ceiling joists.
CEILINGS 9mm plasterboard and skim
RAINFALL:

GUTTER 100mm dia R.R.
RAINFALL, SOIL & VENT PIPES 80, 75 AND 100mm plastic.
PLUMBING service and waste pipes plastic. Internal pipework, copper. Cylinder copper. Feed or storage tanks plastic.

WINDOWS

DOORS: Exterior pattern
Interior pattern.

Front door 830mm wide remainder 782mm wide.
GARAGE DOOR as shown on drawing.

EXTERIOR SILLS:

INTERIOR SILLS: Wood window boards to all main rooms.

ARCHITRAVES & SKIRTING

LOCKS mortice type to exterior doors.

LATCHES mortice type to interior doors.

LEVER HANDLES to all doors.

LETTER PLATE to front door.

VENTILATION:

LINTELS:

MILD STEEL ANCHOR STRAPS.

FITTINGS AND FINISHES

SANITARY FITTINGS:

SHOWER:

BATH:

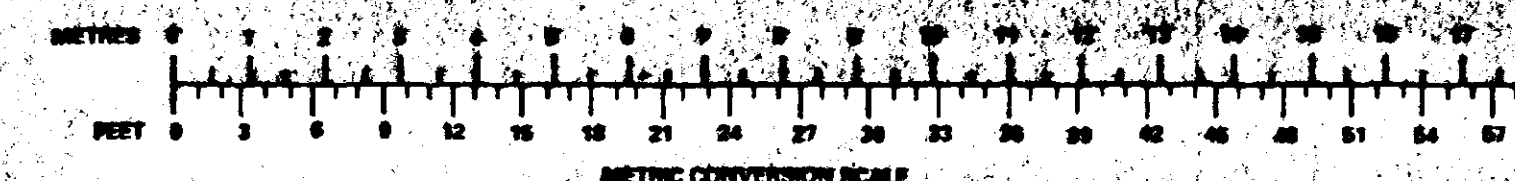
LAVATORY BASIN:

W.C.'s:

SINK:

DETERMINED
PLAN

HSP/12/76
Rev. 3/8/96



SCALE 1:100 1:5 1:20
DATE APRIL /96
REVISED
DRAWING No.

DOOR AND WINDOW SECTIONS FOR: MR. N. D. STANDAGE.
AT: 14, TOWN DROVE, QUADRING.

J.P. PURKISS
CHERRYTREES, FRAMPTON LANE
HUBBERTS BRIDGE
PHONE: 01205 290307

CONTRACTORS
MUST VERIFY ALL
DIMENSIONS ON
SITE BEFORE
COMMENCING WORK