

SPECIFICATION

BUILDING STRUCTURE

SURFACE SOIL excavated and spread over site.
 CONCRETE FOUNDATIONS: 600 x 225 STIFF TO CANTY WALLS.
 1:2:4 RTM
 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.
 BRICKWORK: 100 SALEM TO JUNCTION BRIDGE.
 100 SALEM WITH 150mm STALL.
 100 NEARBY TYPE U1 BLOCKS.
 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. POLY DRAIN. 1:40 FALLING.
 SURFACE WATER DRAINS: 100 / A.C.
 INSPECTION CHAMBERS or RODDING POINTS to Local Authorities requirements.
 SEPTIC TANK STANDARD POLY DRAIN.
 FIRST FLOOR JOISTS:
 FIRST FLOOR 18mm flooring grade chipboard on steel.
 ROOF TIMBERS: 50 x 100mm NOT ON DECK.
 ROOF COVERING: ASPHALT TO CORR. INTERLOCKING TILES
 TO MATCH EXISTING ON 25 x 38 THINNED BATTENS 1:40 FALL.
 ROOF INSULATION 150mm fibre glass laid between ceiling joists.
 CEILINGS 12.5 mm plasterboard and skim.
 RAINWATER: TO SCAMMAN 1.0m RUBBER FILLED
 5.0m FROM DWELLING.
 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 DOUBLE GLAZED
 DOORS: Exterior pattern
 Interior pattern.

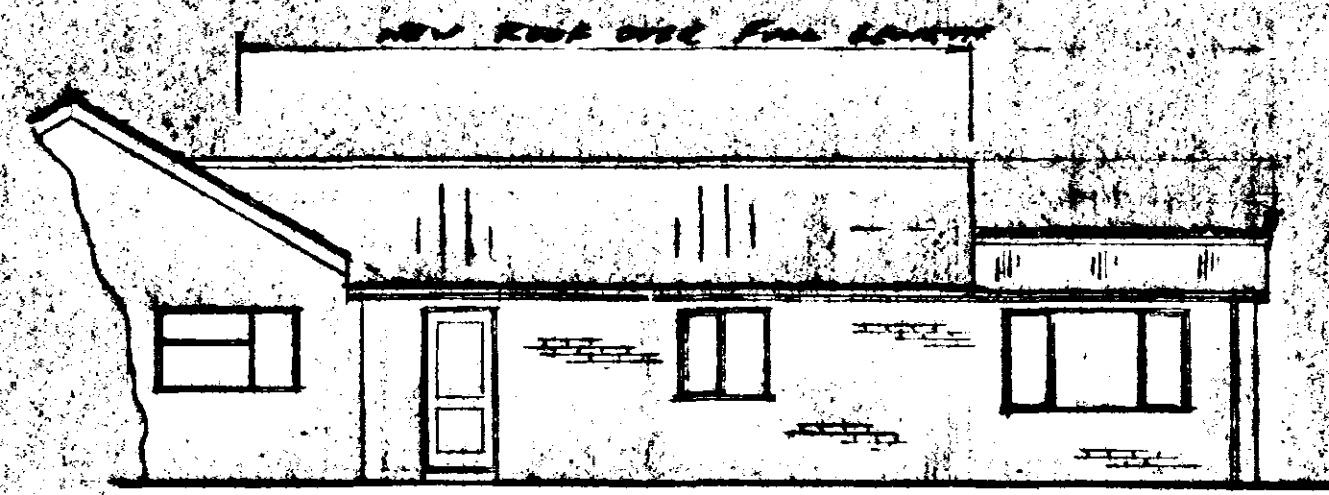
Front door 830mm wide remainder 762mm wide.
 GARAGE DOOR as shown on drawing.
 EXTERIOR SILLS: TILES TO BATHROOM, KITCHEN AND TOILET.
 INTERIOR SILLS: Wood window boards to all other rooms.
 ARCHITRAVES & SKIRTING
 LOCKS mortice type to exterior doors.
 LATCHES mortice type to interior doors.
 LEVER HANDLES to all doors.
 LETTER PLATE to front door.
 VENTILATION: Windows opening inwards to wind to face.
 LINTELS: S.C. TYPE 21/5 WITH PET D.P.C. OVER.
 MILD STEEL ANCHOR STRAPS: 50 x 50 x 1000 LONG GALV. @ 1800mm
 WHERE ROOF RAKES & CEILING JOISTS ARE PARALLEL
 TO EXTERIOR WALLS. R/A 1/3 N.E. MEMBERS WITH
 NOMINUS BETWEEN ALSO AT VERTICALLY TO WALL &
 PLATE @ 2000 C.C. MAY.

FITTINGS AND FINISHES

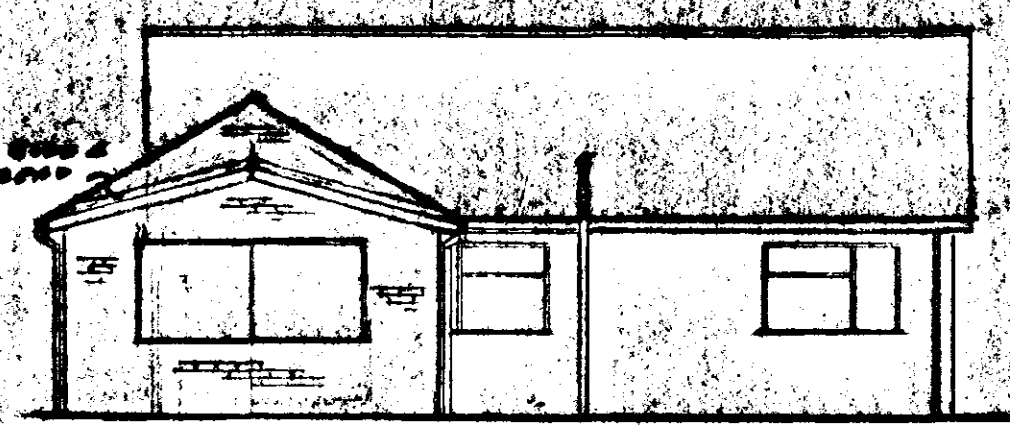
SANITARY FITTINGS:
 SHOWER:
 BATH:
 LAVATORY BASIN:
 W.C.s:
 SINK:
 FIT TO DEEP SEAL TRAPS TO ALL APPLIANCES.
 " 40 / WASTE TO SINK & SHOWER.
 " 32 / WASTE TO BATH

SOUTH HOLLAND DC
 HOUSING & PLANNING
 23 JAN 1997
 Ref. 002/04

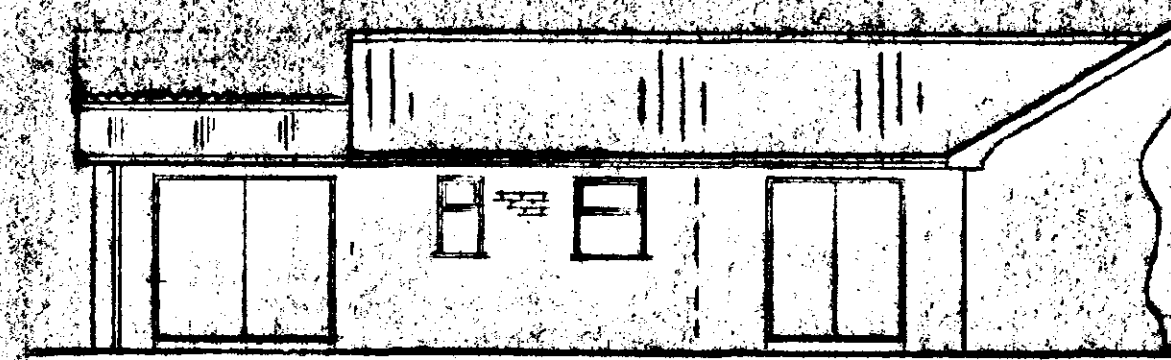
CONTRACTORS
 MUST VERIFY ALL
 DIMENSIONS ON
 SITE BEFORE
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N. E. ELEV



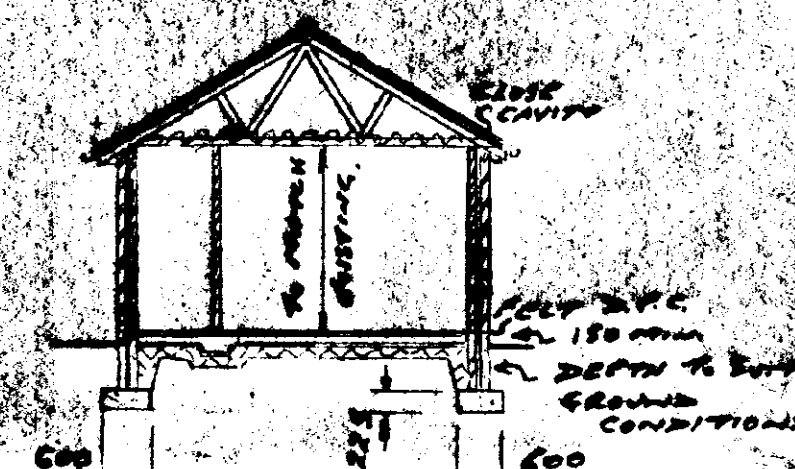
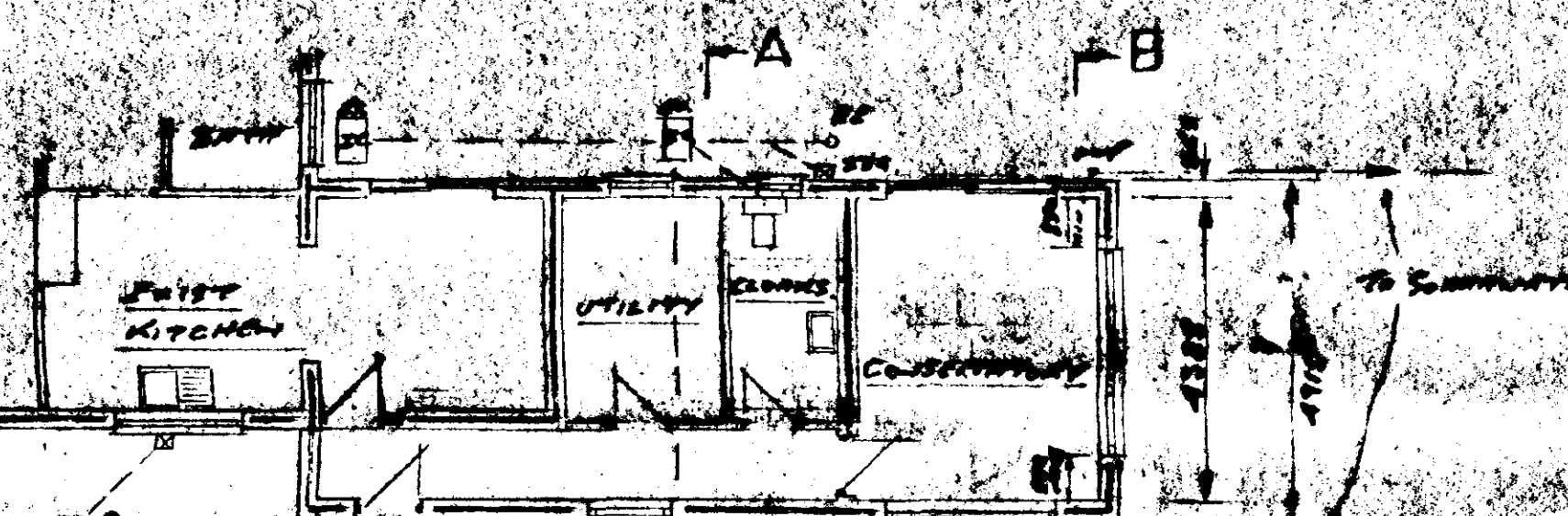
N. W. ELEV



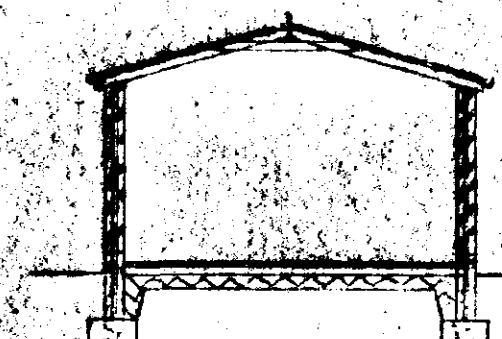
S. W. ELEV

ROOF PITCH: 1/4 PITCH EXISTING. CHANGING TO 1/2 PITCH OVER NEW PART.
 GARDEN ROOF WITH REDLAND 50 CONCRETE INTERLOCKING TILES 1/2 PITCH.
 EXISTING ON 25 x 38 THINNED BATTENS 1:40 FALL.
 USE GANG NAIL TRUSSES BY JENSON C 600 C.C. 1985. DESIGNED
 MANUFACTURED & BRACED TO 25. SALS PART 3, 1985.
 50 x 100 WALLPLATES.

CONSERVATORY ROOF: 1/4 PITCH 15°.
 GARDEN WITH TRIPLE SAND POLYCARBONATE SHEETS ON
 50 x 125 RAKERS. 50 x 100 WALLPLATES.
 INSERT CANTY TRAY WITH CODE & LEAD FLASHING TO ROOF WALL
 ABUTMENT.



SECTION AA



SECTION BB

FOUNDATION & FLOOR DETAILS AS PER SECTION AA

FOUNDATIONS: 100 CLASS A CONCRETE BLOCKS. 1200mm WITH ALL CANTY TO 150mm BELOW D.P.C.
 FLOOR: 150mm SAND BLINDED 150mm COMPACT HARDCORE. THINLY TO BE
 TURNED UP AT EDGES TO PREVENT COLD BRIDGE COVER WITH 100mm POLY
 MEMBRANE. ALSO TURNED UP AT EDGES & LAPPED WITH WALL D.P.C.
 FORM OVERSITE AS PER SPECIFICATION.

WALL TIES: 1/2 EVERY BLOCK COURSE ALONGSIDE WALL OPENINGS.
 INSULATED D.P.C.: 1/2 ALL EXTERIOR OPENINGS TO 1.2m/m.
 INTERNAL WALLS: 1/2 TO BE TACKED UP OFF FLOOR SAME WITH THICKNESS DIRECTED
 TO 225 x 450mm WITH REINFORCEMENT WITHIN THE BUTT. I.E. 50 COVER.

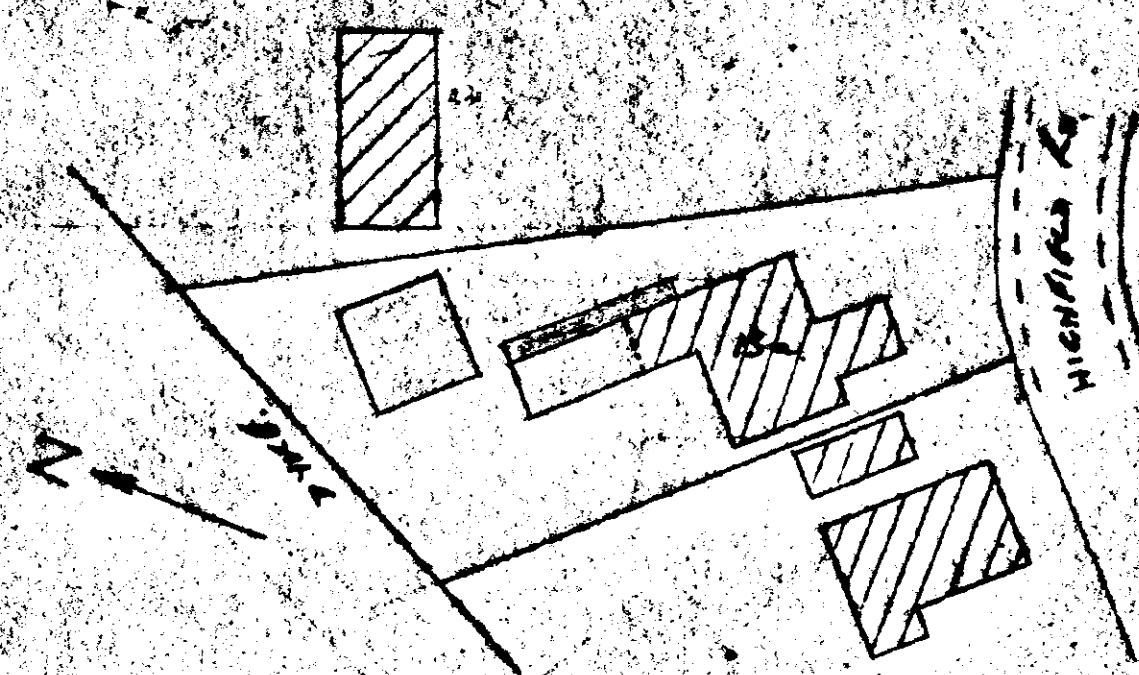
DRAINS: PASSING THROUGH FOUNDATIONS 1/2 BE PROTECTED BY CONCRETE LINTELS OVER.
 LEAVING 50 SPACE ALL ROUND PIPE. MARK OPENING BOTH SIDES WITH RIDGED
 SHEET MATERIAL. DRAINS UNDER FLOOR 1/2 BE ENCASED IN MIN 150 DIA.
 CONCRETE. MAIN RUN OF DRAIN 1/2 HAVE 150 DIA GRAVEL SURROUND.
 FIT BALLON TYPE GRATING TO OPEN END OF V.T.

VENTILATION: 1/2 UTILITY & HAVE 6000mm S/C/TILE. VENT FAN EXTENDING TO STREET/SEC.
 CEILING 1/2 HAVE 6000mm S/C/TILE. VENT FAN EXTENDING 15 LITRES/SEC.

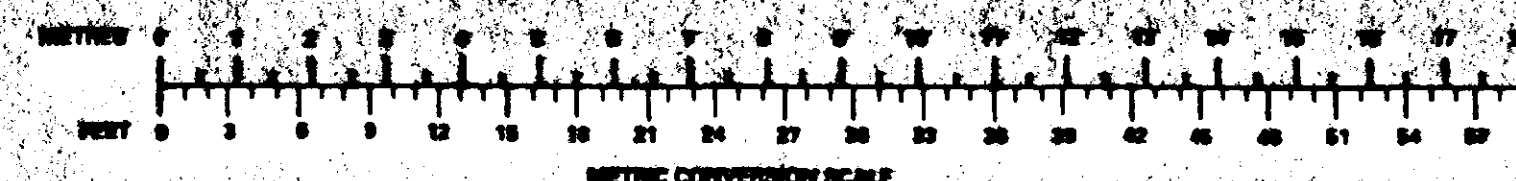
GLAZING: 1/2 TO COMPLY WITH APPROVED DOCUMENT A & BS 626.
 I.E. SAFETY GLASS TO ALL WINDOW AREAS BELOW 800 FROM FLOOR LEVEL.
 AND 1/2 ALL DOORS AND SIDE PANEL AREAS BELOW 1500 FROM FLOOR LEVEL.

GLAZING SCHEDULE: 1/2 S.C. 1/5 @ 1500mm.
 1/2 S.C. 1/5 @ 3700mm.
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NOTE: 1/2 LINTELS TO HAVE MIN 150mm SPACING.
 FORM WORK HOLD 1/2 OF LINTELS.



BLOCK PLAN 1:500



SCALE 1:100
 DATE JUNE/95.
 REVISED
 DRAWING No.

PROPOSED EXTENSION FOR: MR. C. D. STEAD.
 AT: 13a. HIGHFIELD RD., DONINGTON.

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

SPECIFICATION

BUILDING STRUCTURE

SURFACE SOIL excavated and spread over site.
 CONCRETE FOUNDATIONS: 600 x 225 SPEC 1:2:8 MIN.
 HARDCORE 150mm thick under all ground floors.
 BASE CONCRETE 100mm thick under all ground floors.
 POLYTHENE D.P.C. to all ground floor rooms. 1200.
 CONCRETE FLOORS trowelled smooth to all garages and out-buildings.
 CONCRETE SCREED to all rooms.
 BRICKWORK: 100 BRICKS TO MATCH BUILDING.
 100 NEWCASTLE TYPE VI BRICKS.
 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 well-laid and sand.
 RENDER AND PLASTER SKIM to all rooms except garage.
 DRAINS 100mm dia.
 SURFACE WATER DRAINS: 100 P.V.C.
 INSPECTION CHAMBERS or RODDING POINTS to Local Authorities requirements.
 SEPTIC TANK
 FIRST FLOOR JOISTS:
 FIRST FLOOR 18mm flooring grade chipboard treated.
 ROOF TIMBERS: GABLE END TRUSSES 600 x 80 x 1000
 DESIGNED MANUFACTURED SPACED 4.5 x 5.5 x 6.0 METRS.
 1985 50 x 100 WALL PLATES.
 ROOF COVERING: REDLAND 50 CONC. INTERLOCKING FLATS
 TO MATCH EXISTING ON BE & 78 TYPICALISED ECTIONS
 1:2:4 P.C.L.T.
 ROOF INSULATION 150mm fibre glass laid between ceiling joists.
 CEILINGS: 100mm plasterboard and skim.
 RAINWATER: TO SUPPLY 1.0m RUBBLE FILTER
 POSITIONED 5.0m FROM ANY BUILDING
 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.

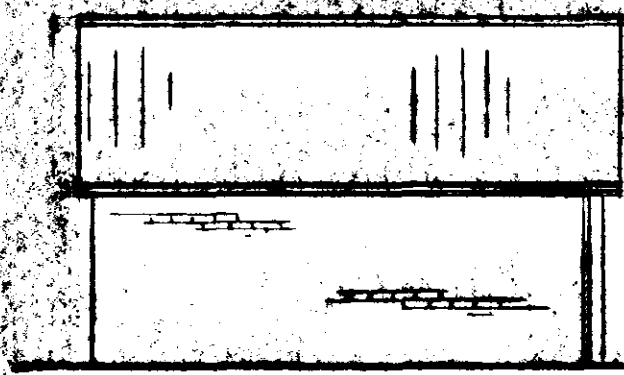
Front door 838mm wide remainder 762mm wide.
 GARAGE DOOR as shown on drawing.
 EXTERIOR SILLS:
 INTERIOR SILLS: to bathroom, kitchen and toilet
 Wood window boards to all other rooms.
 ARCHITRAVES & SKIRTING
 LOCKS mortice type to exterior doors.
 LATCHES mortice type to interior doors.
 LEVER HANDLES to all doors.
 LETTER PLATE to front door.
 VENTILATION:
 LINTELS: 1.5 x 1.5m TYPE 21/2 WITH FLOWERS OVER.
 MILD STEEL ANCHOR STRAPS: 5 x 30 x 100 LONG. GALV. 2.000cm
 1/8" BEE ROOF RATTLES & CEILING TRUSSES RUN PARALLEL
 TO EXTERIOR WALLS. FIX TO 3" x 4" MEMBERS WITH
 NAILS BETWEEN. ALSO FIX VERTICALLY TO WALL
 & PLATE 2.000cm LONG.

FITTINGS AND FINISHES

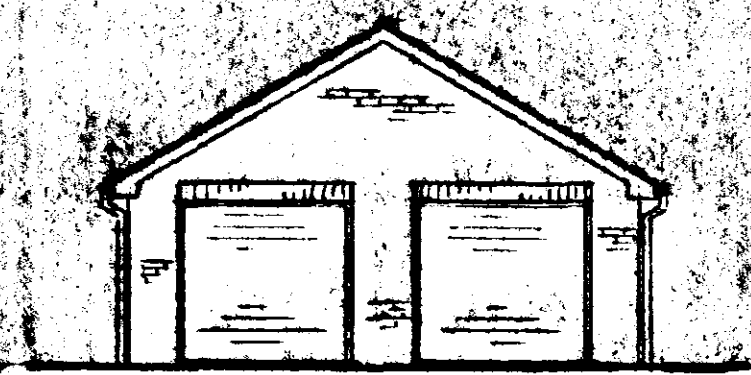
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 W.C.'s:
 SINK:

SOUTH HOLLAND DC
 PLANNING & PLANNING
 23 JAN 1997
 Ref: OCT 2/97

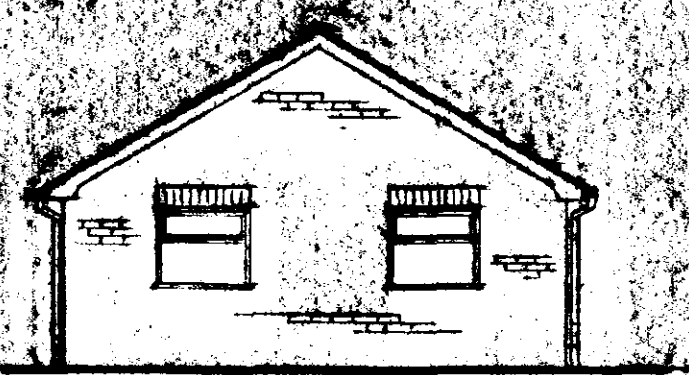
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N. E. ELEV.



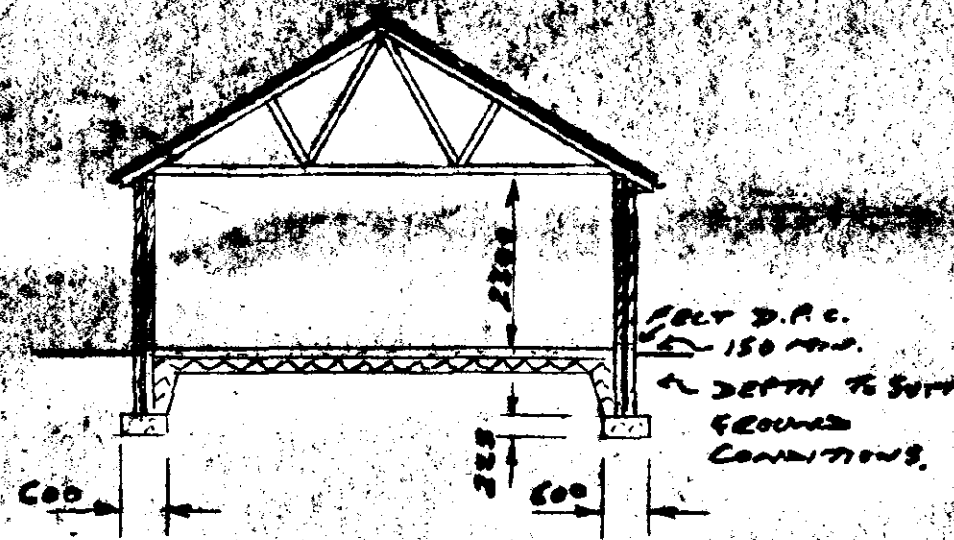
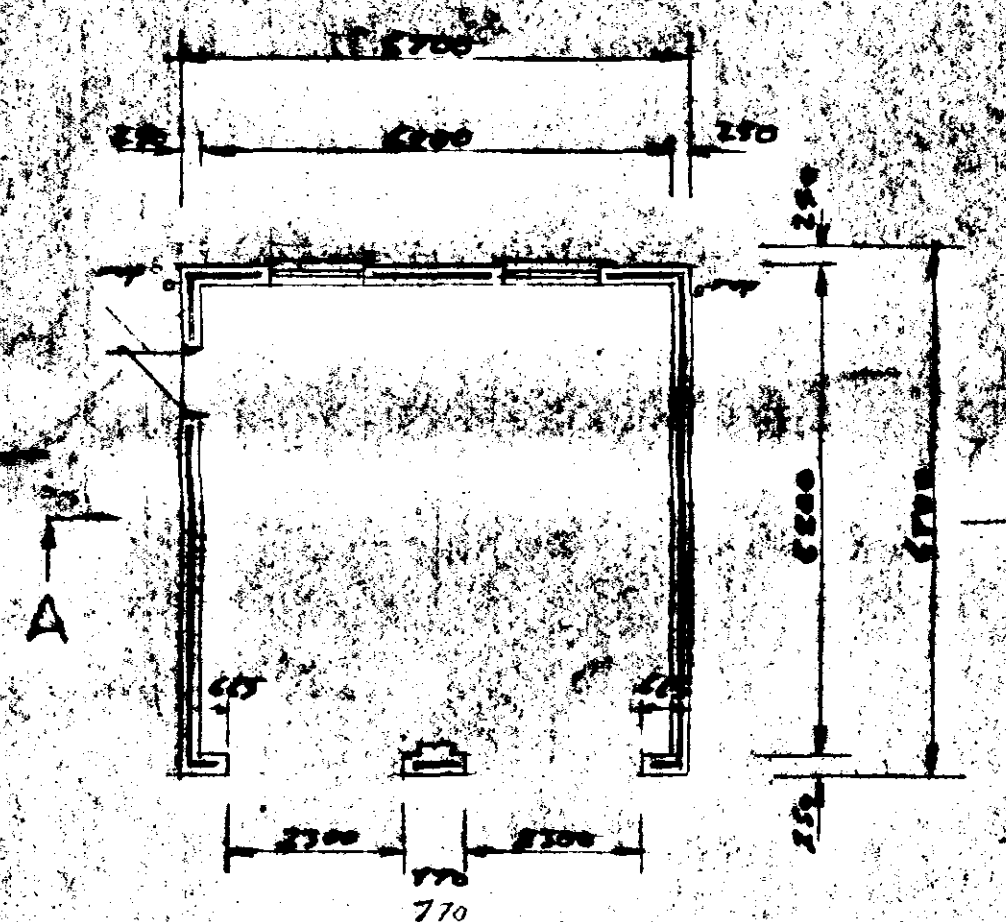
S. E. ELEV.



N. W. ELEV.



S. W. ELEV.



SECTION A A



SCALE 1:100
 DATE June/95.
 REVISED
 DRAWING No.

PROPOSED GARAGE FOR:- MR. C. D. STEAD.
 AT:- 13a, HIGHFIELD RD, DONINGTON

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