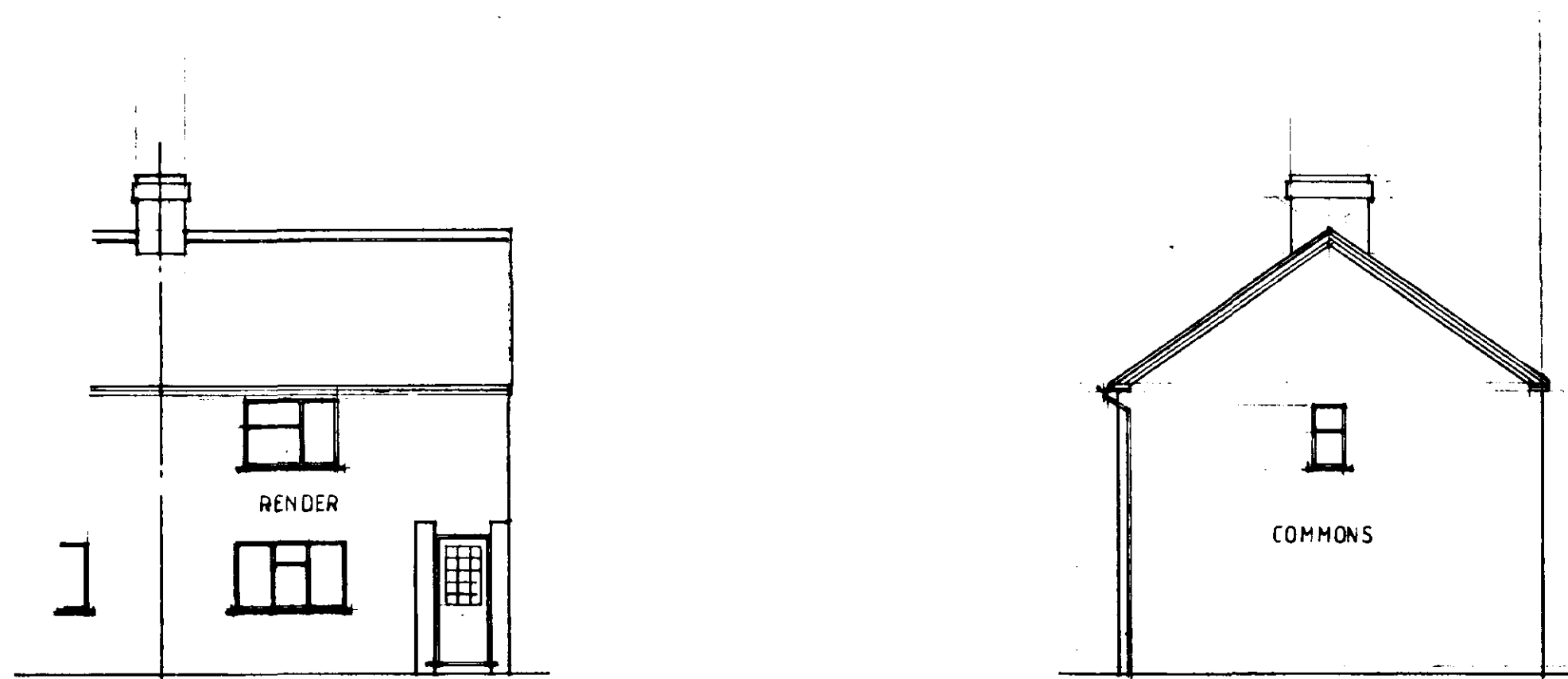
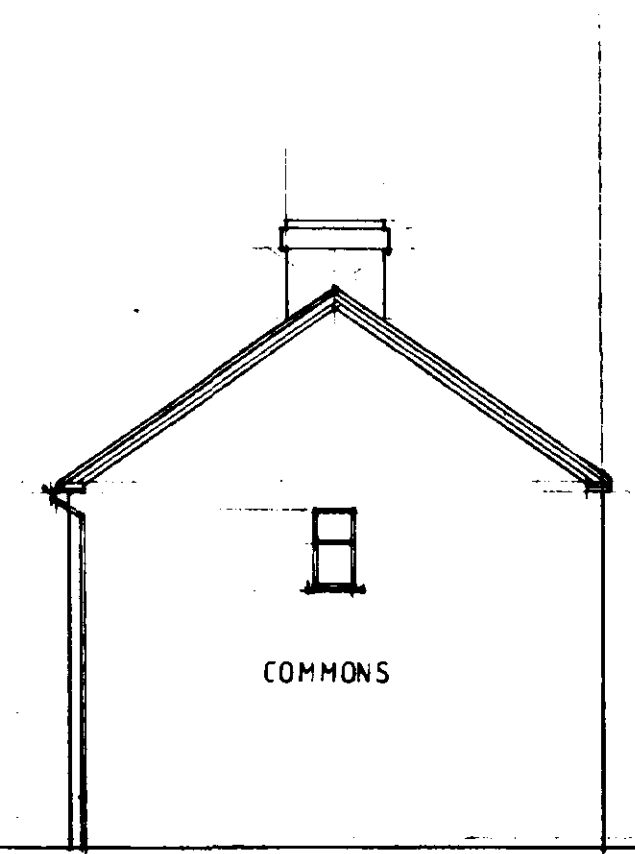




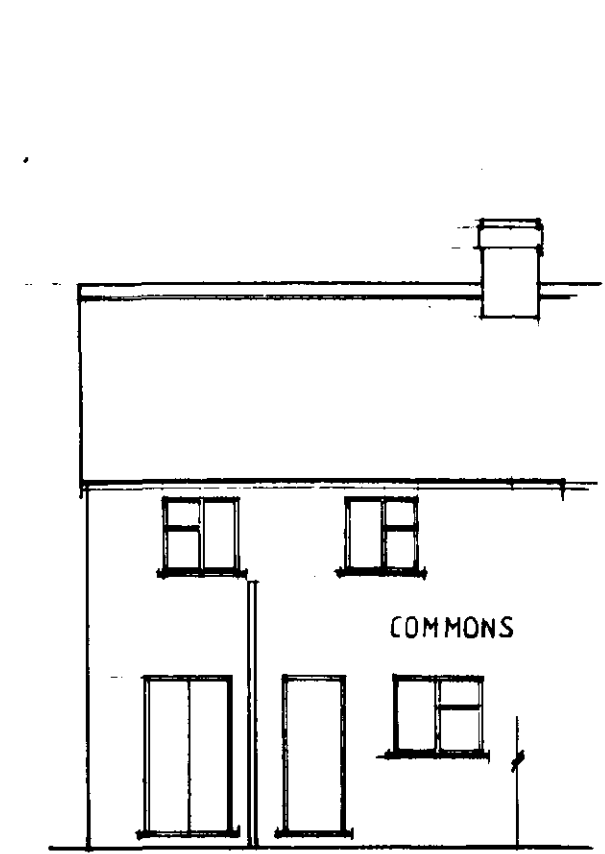
Front elevation

existing

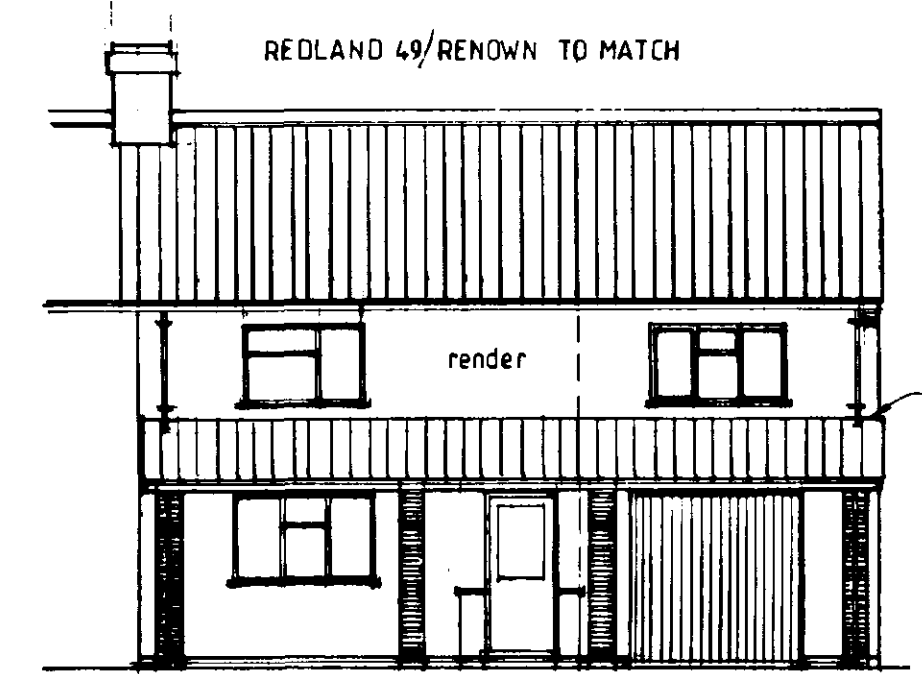


Side elevation

existing

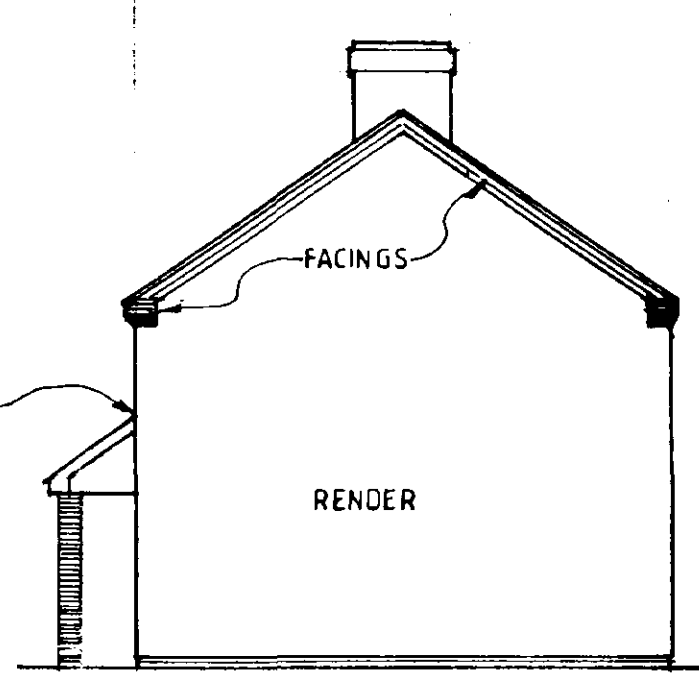


Rear elevation



Front elevation

proposed



Side elevation

BLACK UPVC RAINWARE
112 HALF ROUND GUTTERS
660 DOWNPIPES

proposed



Rear elevation

ROOF (pitch approx 35°)

CONCRETE INTERLOCKING TILES ON 38x25 TREATED SW BATTENS ON UNTEARABLE SARKING FELT. TRUSSED RAFTERS TO BE DESIGNED MANUFACTURED AND FIXED TOGETHER WITH 25x100 SW BINDERS AND BRACING IN STRICT ACCORD WITH BS 5268:1985 AND 30x5mm RESTRAINT STRAPS TO GABLES IN POSITIONS SHOWN. C/W NOGGIN 75x100 TREATED SW WALLPLATES WITH HALF LAPPED JOINTS FULLY BEDDED AND STRAPPED DOWN TO SUPPORTING WALL WITH 30x5mm GMS STRAPS AT 1800 CRS. 12-5 PLASTERBOARD AND SKIM.

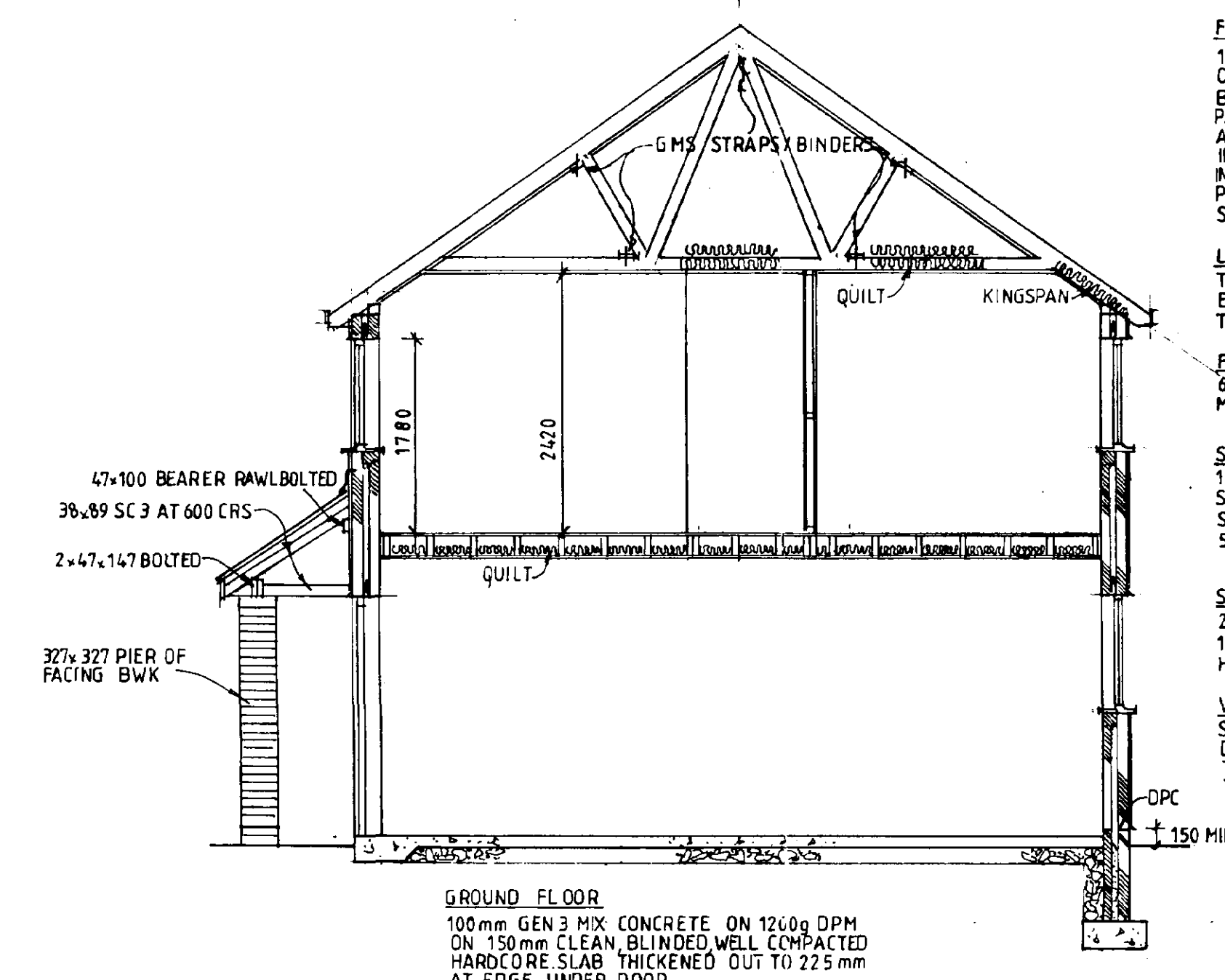
ROOF INSULATION:
80mm KINGSPAN PITCHED ROOFBOARD TO SLOPES, 200mm FIBREGLASS QUILT TO HORIZONTAL CEILING.

ROOF VENTILATION:
25mm CONTINUOUS EAVES VENTS EACH SIDE OF ROOF. 2 NO VENT TILES AT HIGH LEVEL ON REAR SLOPE. 50mm MIN AIRSPACE TO BE MAINTAINED OVER INS. ON SLOPING CEILINGS.

EXTERNAL WALLS

CAVITY CONSISTING OF TWO LEAVES MEDIUM DENSITY 100mm BLOCKS, 65mm CAVITY WITH 65 DRITHERM INSULATION. WALL TIES AT 450 CRS VERTICALLY, 900 HORIZONTALLY STAGGERED. DAMCOR INSULATED DPC TO REVEALS. CLOSE ALL CAVITIES AT TOP OF WALL. MORTAR CAVITY FILL TO WITHIN 225mm OF DPC. RENDER AND SKIM TO FIRST FLOOR INTERNALLY. TWO COAT SAND AND CEMENT RENDER WITH HIGH BUILD FINISH AS EXIST. DPC NOT TO BE BRIDGED.

STUD WALLS:
75x50 STUDS AT 600 CRS WITH 75x50mm HEAD AND SOLE PLATES 12-5 PLASTERBOARD AND SKIM FINISH BOTH SIDES.



FIRST FLOOR

18mm T&G MOISTURE RESISTANT CHIPBOARD ON 47x195 SC3 JOISTS AT 400 CRS, DOUBLE BOLTED JOISTS UNDER PARTITIONS WHERE PARALLEL. 38x38 HERRINGBONE STRUTTING AT MID SPAN. 30x5 GMS STRAPS C/W NOGGIN IN POSITIONS SHOWN. 100mm FIBREGLASS QUILT INSULATION BETWEEN JOISTS. 2 LAYERS OF 9m PLASTERBOARD WITH STAGGERED JOINTS AND SKIM.

LINTELS

TO BE IG LYS OR SIMILAR WITH 150mm MIN. END BEARING AT EXTERNAL POSITIONS. CAVITY TRAY DPC TO BE PROVIDED OVER.

FOUNDATIONS

600 WIDE x 225 MIN. GEN 3 MIX CONCRETE, 1000 MIN. DEPTH IN CLAY AND TO BC OFFICER APPROVAL.

STORM DRAINS

110mm UPVC WITH PEA GRAVEL BED AND SURROUND AT 1:80 FALLS. DISCHARGING TO SOAKAWAY FILLED WITH CLEAN BRICK RUBBLE 5000 MIN. FROM ANY BUILDING.

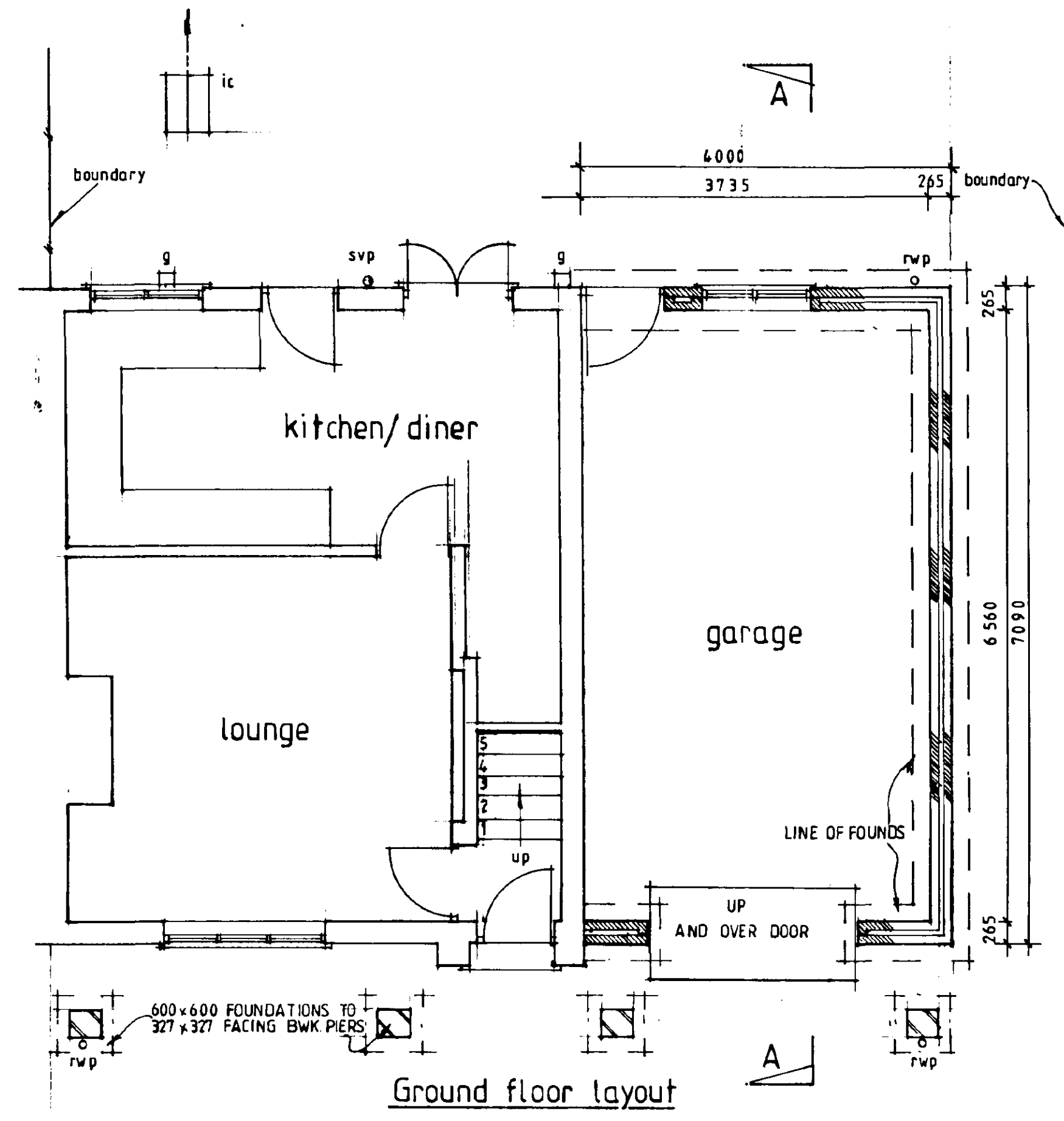
STAIRS

2 NO RISERS AT 205
1 TREAD AT 223
HANDRAIL HEIGHT 900

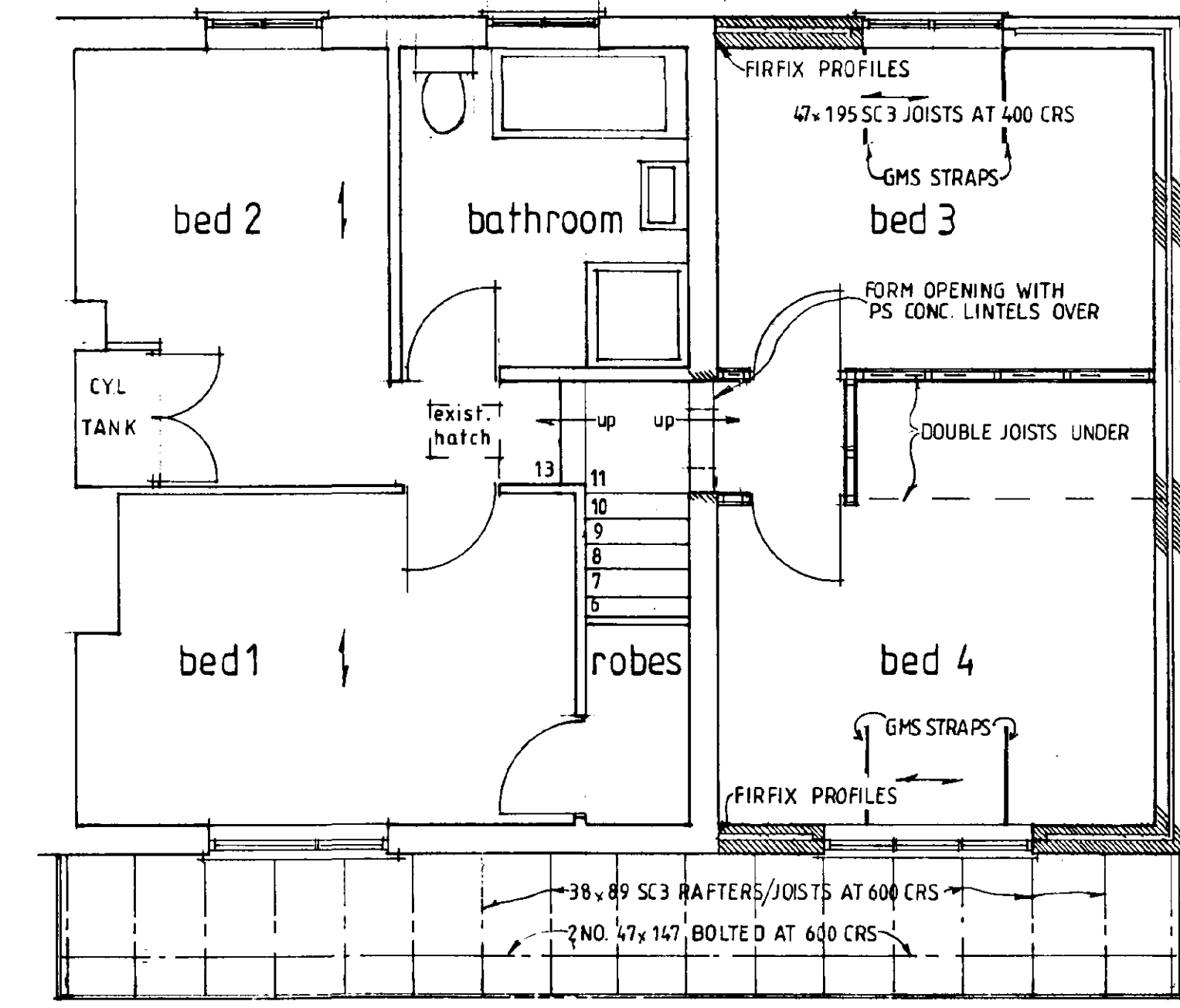
WINDOWS

STANDARD SW STAINED UNITS WITH SEALED DOUBLE GLAZED UNITS. 6000mm² TRICKLE VENTS TO BEDS AND OPENING LIGHTS EQUIVALENT TO 5% FLOOR AREA. ALL DRAUGHT SEALED.

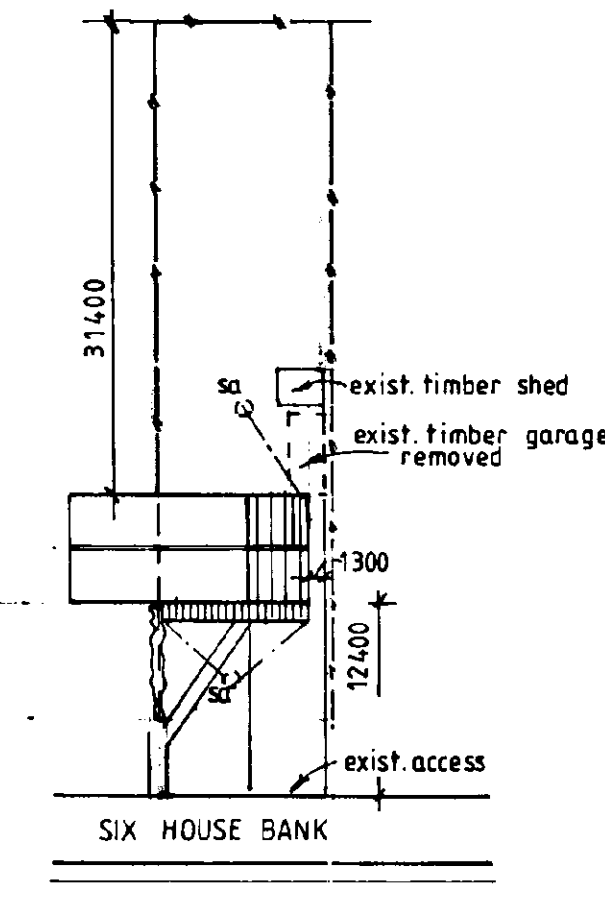
Section AA



Ground floor layout



First floor layout



1:500 Site plan

DETERMINED
PLAN

SOUTH HOLLAND DC
HOUSING & PLANNING
12 OCT 1998
Ref: 1009/98

Proposed extension
At 27, Six House Bank,
West Pinchbeck.
For Mr. and Mrs. M. Huddleston

September 1998

Scales: 1:100, 1:50