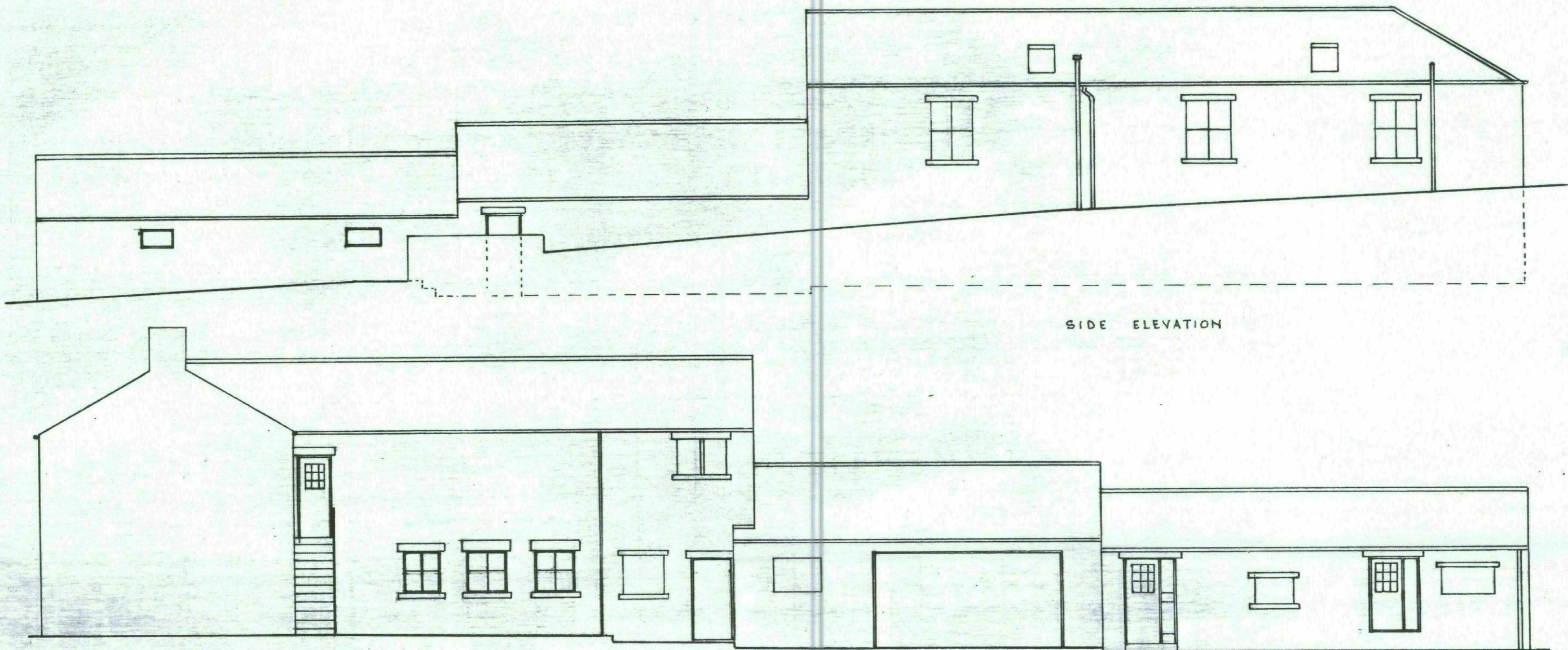


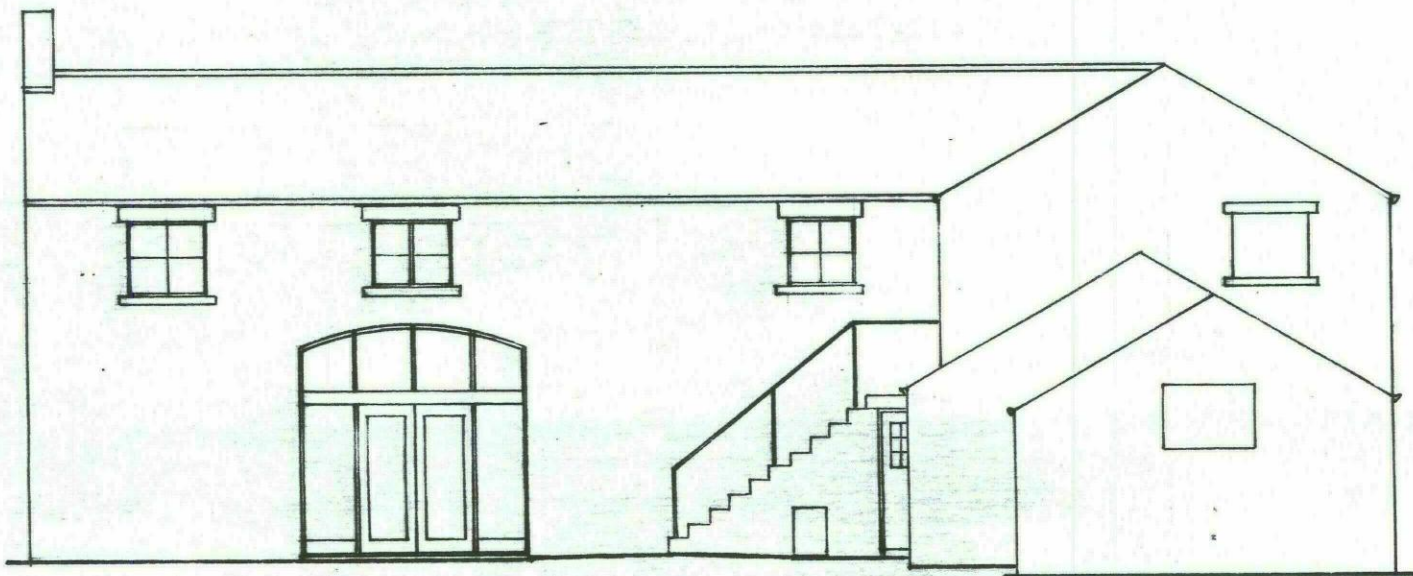
PROPOSED FIRST FLOOR EXTENSION AT HOLLY BARN, HOLLY HALL LANE, GREENMOOR S35 7DQ
FOR MR & MRS. RYAN HATTERSLEY.

SCALES:- 1-50 & 1-100.

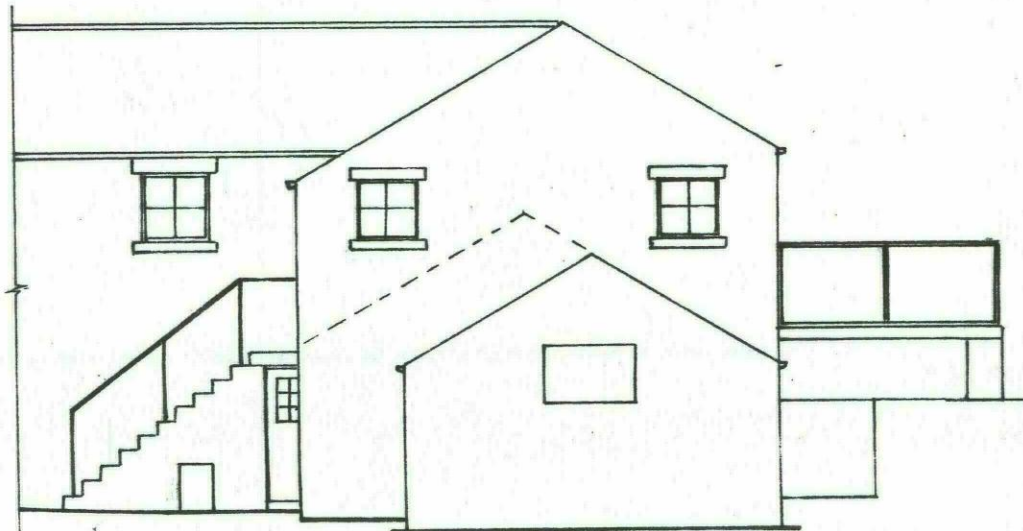


SIDE ELEVATION

SIDE ELEVATION



FRONT ELEVATION

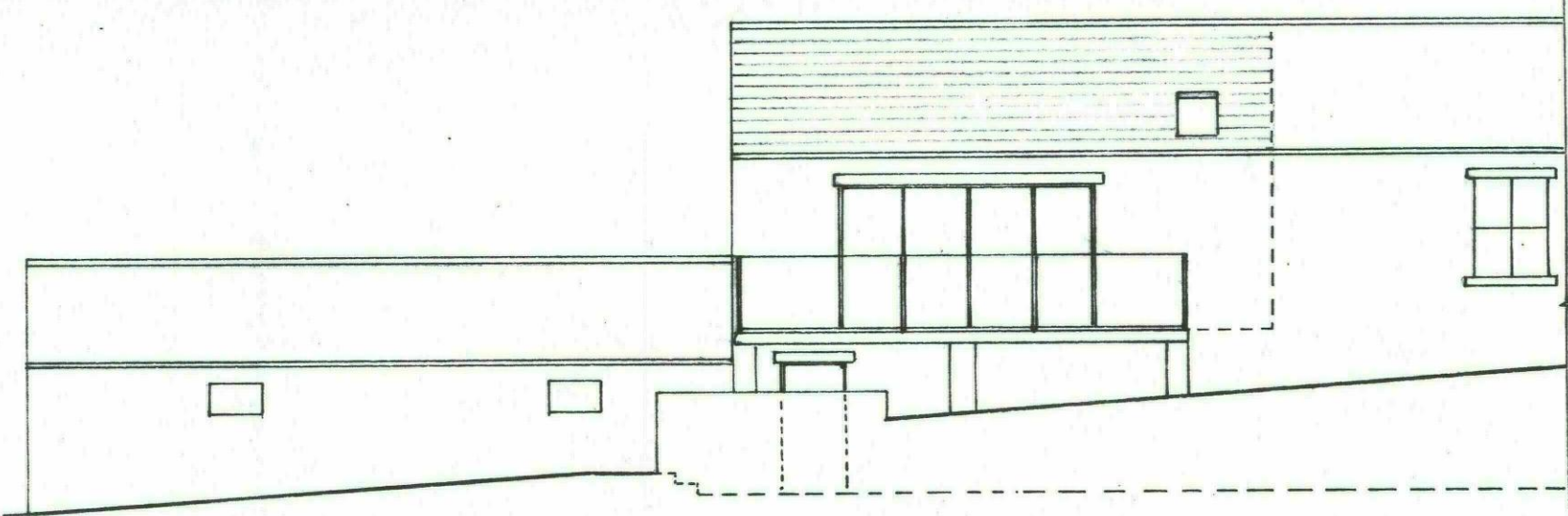


PROPOSED FRONT ELEVATION

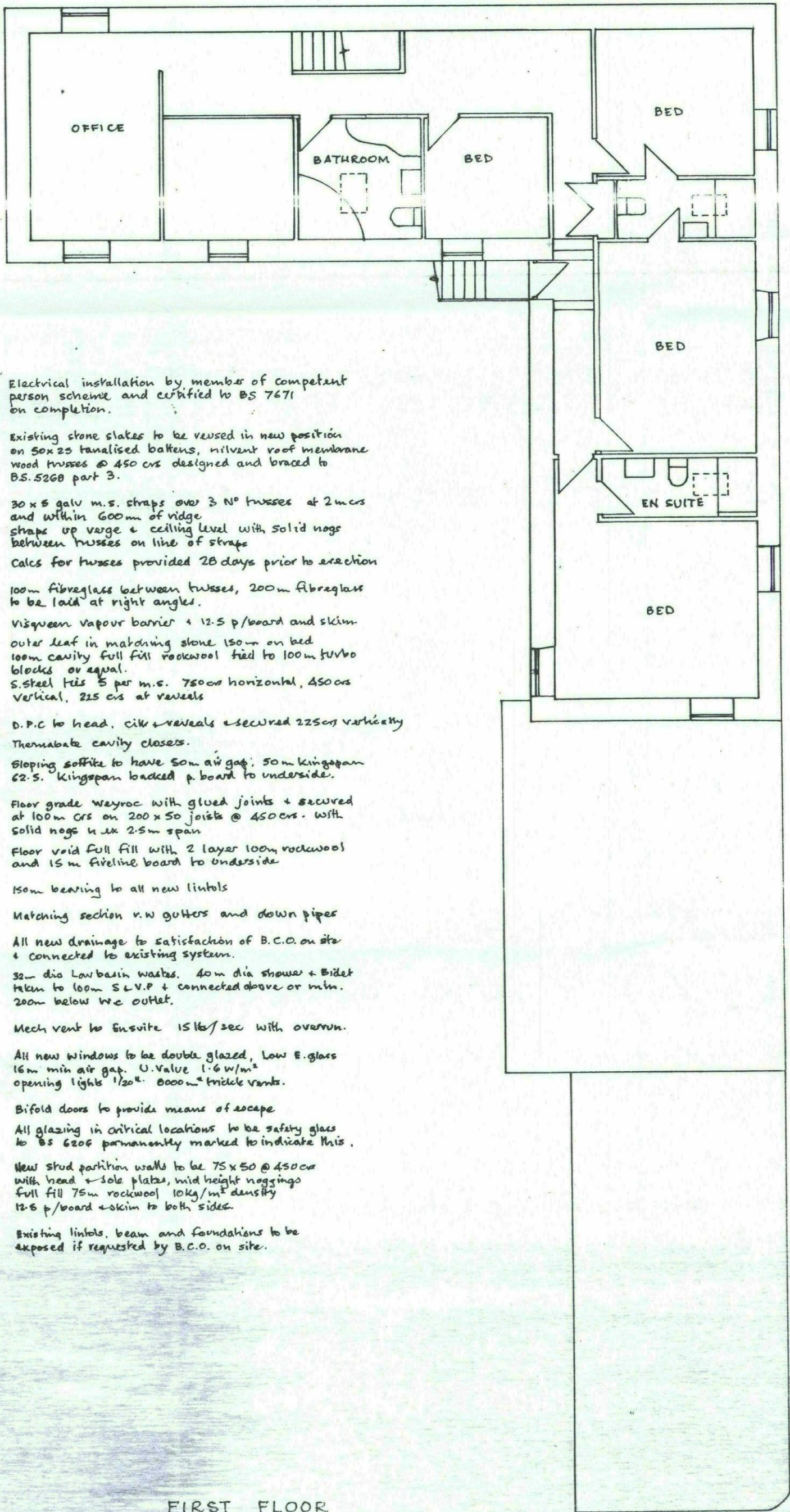


Existing stone slated
raised in new position.
New walls in natural stone
in matching colour & coursings.

PROPOSED SIDE ELEVATION



PROPOSED SIDE ELEVATION



Electrical installation by member of competent
person scheme and certified to BS 7671
on completion.

Existing stone slated to be reused in new position
on 50x250 timbered batten, rivet roof membrane
wood trusses @ 450 c/c designed and braced to
BS 5268 part 3.

30 x 6 galv m.s. straps over 3 N° trusses at 2m c/c
and within 600mm of ridge.
strap up verge & ceiling level with solid nags
between trusses on line of straps.
Cables for trusses provided 20 days prior to erection

100mm fibreglass between trusses, 200mm fibreglass
to be laid at right angles.

Vapour barrier 12.5 p/board and skin
outer leaf in matching stone 150mm on bed
100mm cavity full full rockwool tied to 100mm turbo
blocks or equal.

S-steel p/ls 5 per m.s. 750mm horizontal, 450mm
vertical, 225 c/c at reveals

D.P.C. to head, c/c & reveals secured 225mm variety
Thimble cavity closed.

Sloping soffits to have 50mm air gap, 50mm Kingspan
60 S. Kingspan backed p/ board to underside.

Floor grade Waproc with glued joints & secured
at 100mm c/c on 200 x 50 joists @ 450 c/c. with
solid nags in at 2.5m span

Floor void full fill with 2 layer 100mm rockwool
and 15mm fireline board to underside

15mm bearing to all new linols

Matching section v.v. gutters and down pipes

All new drainage to satisfaction of B.C.O. on site
& connected to existing system.

32mm dia low drain wastes, down dia shows & Bilet
Holes to 100mm S.C.V.P. & connected above or min.
200mm below W.C. outlet.

Mech vent to ensuite 15 l/s/sec with overrun.

All new windows to be double glazed, Low E glass
16mm min air gap, U-Value 1.6 w/m²
opening light 1200, 800mm trickle vents.

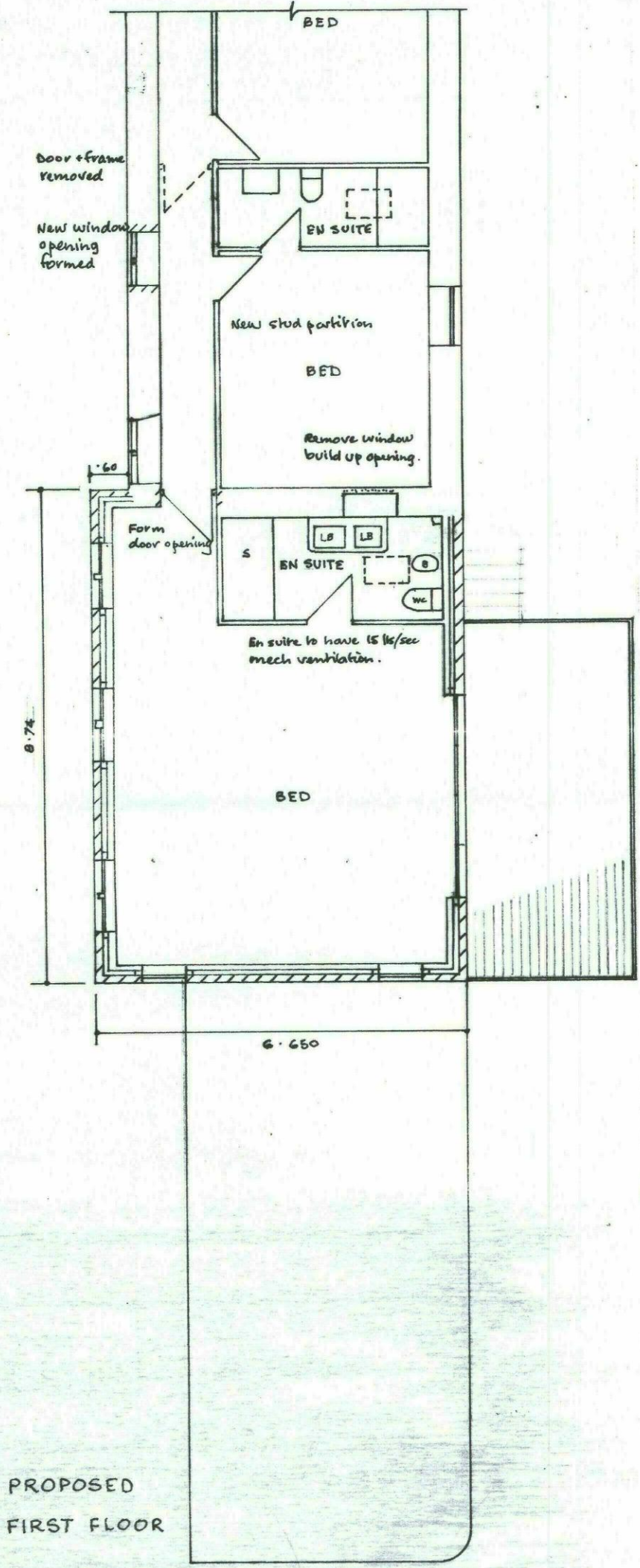
Bifold doors to provide means of escape

All glazing in critical locations to be safety glass
to BS 6806 permanently marked to indicate this.

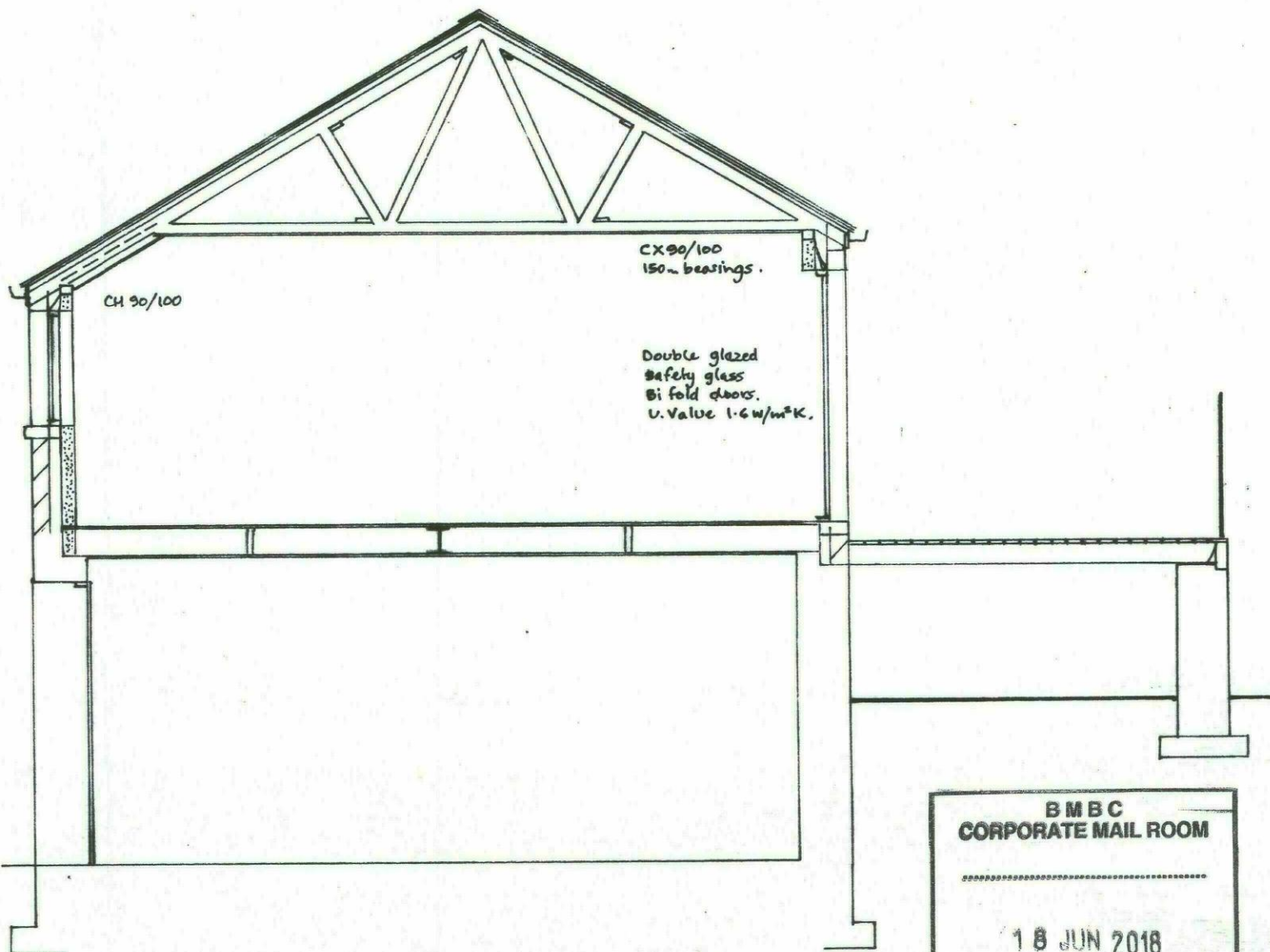
New stud partition walls to be 75 x 50 @ 450 c/c
with head & sole plates, mid height noggings
full fill 75mm rockwool 10kg/m³ density
12.5 p/board & skin to both sides.

Existing lintels, beam and foundations to be
exposed if requested by B.C.O. on site.

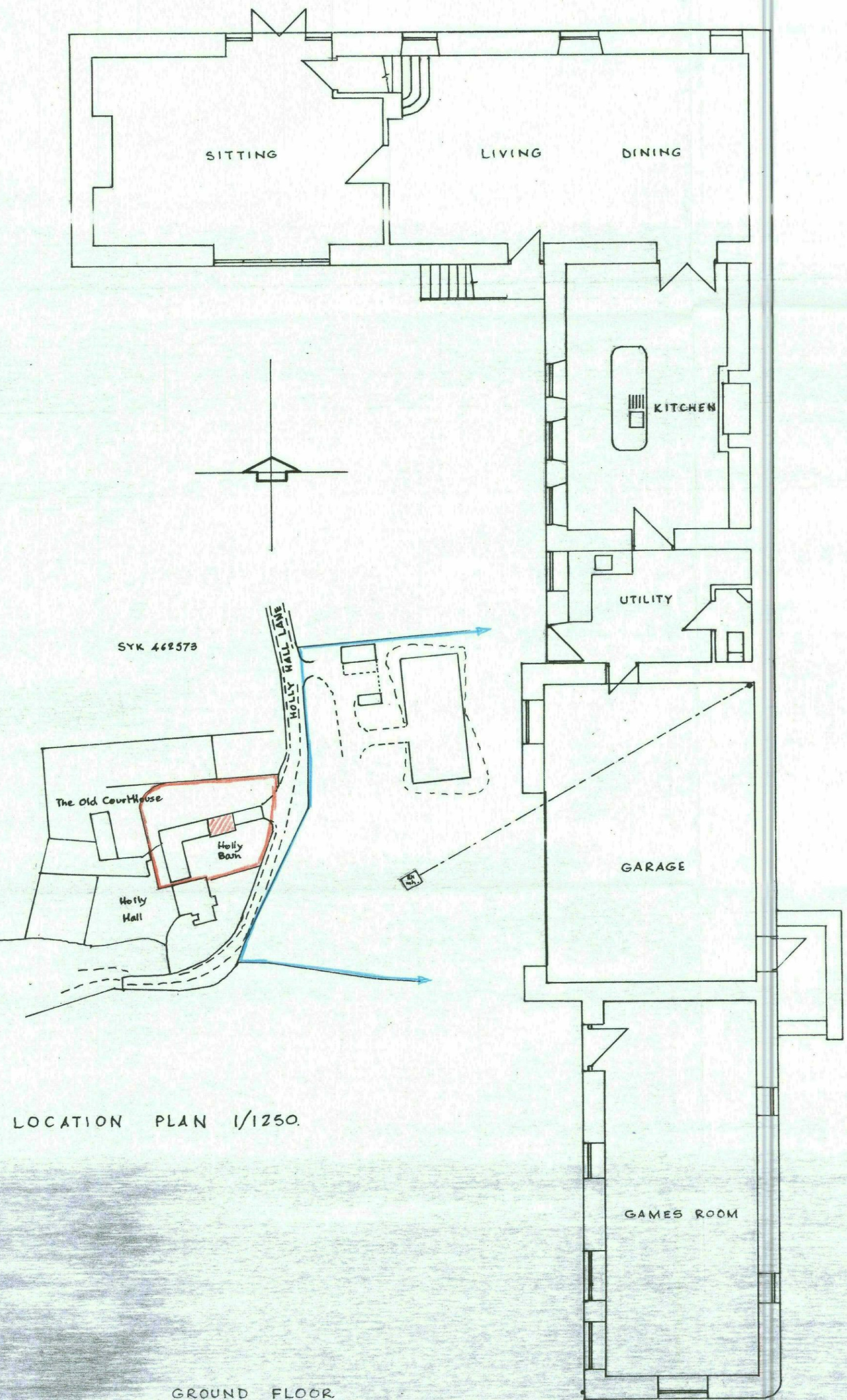
FIRST FLOOR



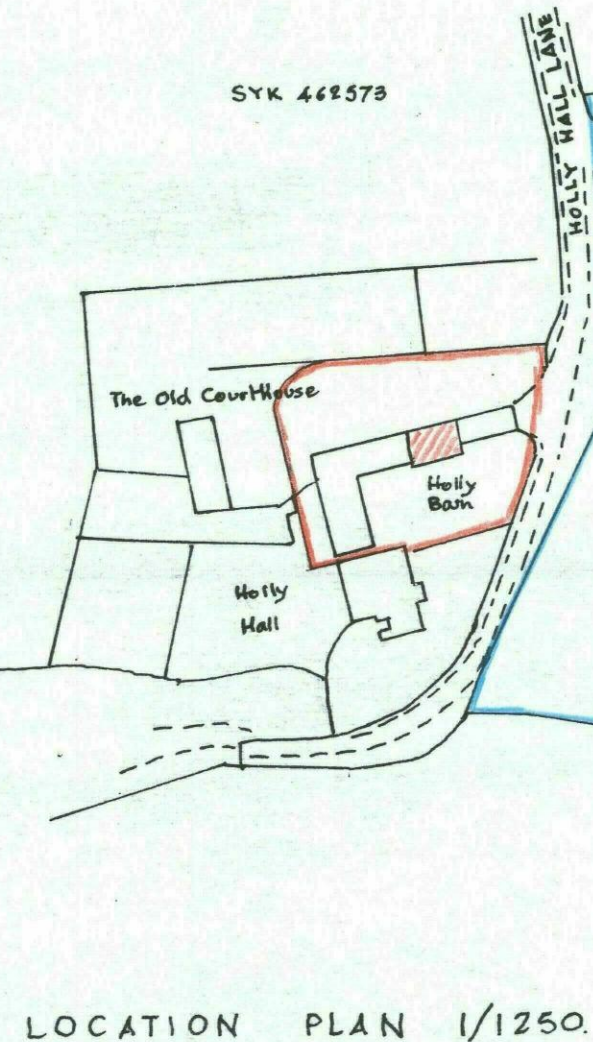
PROPOSED
FIRST FLOOR



SECTION



GROUND FLOOR



LOCATION PLAN 1/1250