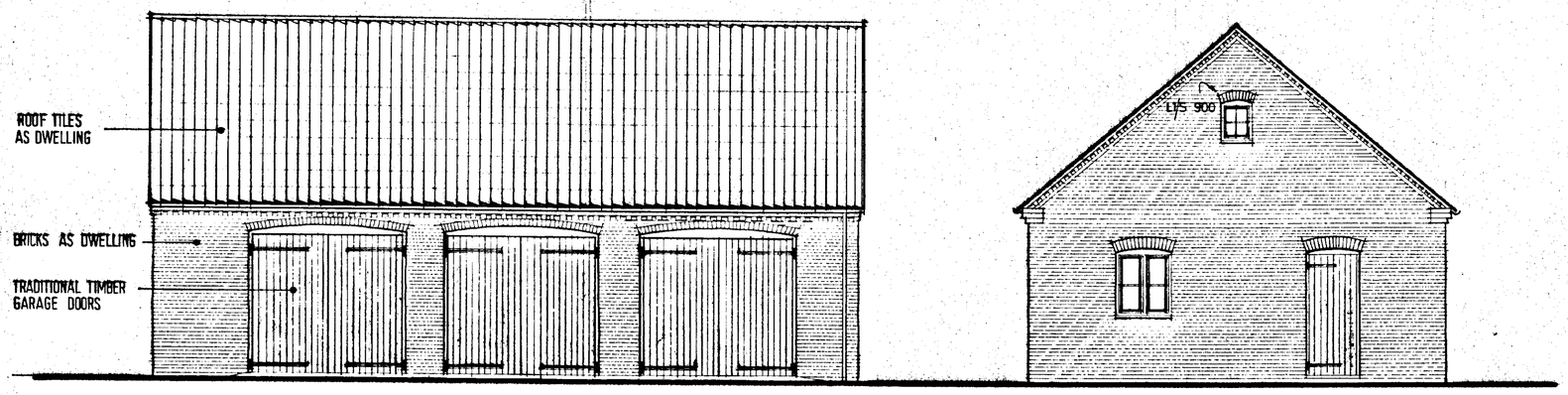
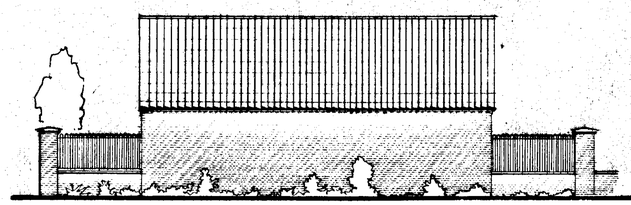
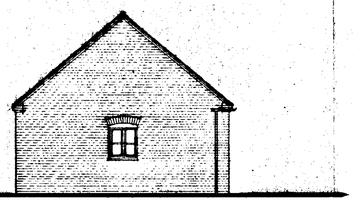


WEST ELEVATION 1:50

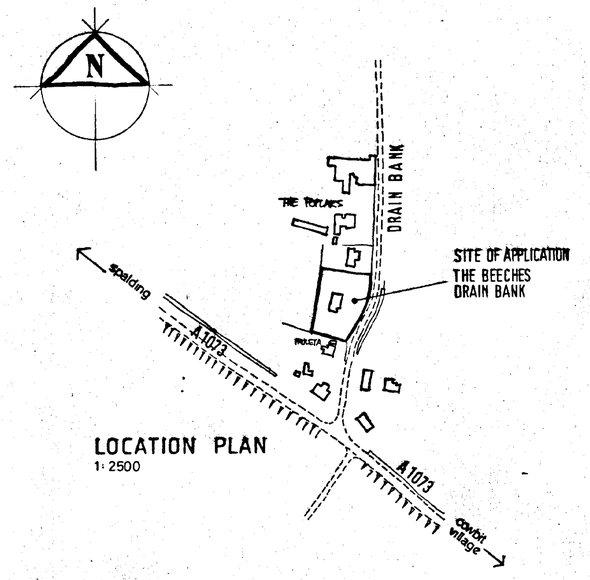
NORTH ELEVATION 1:50



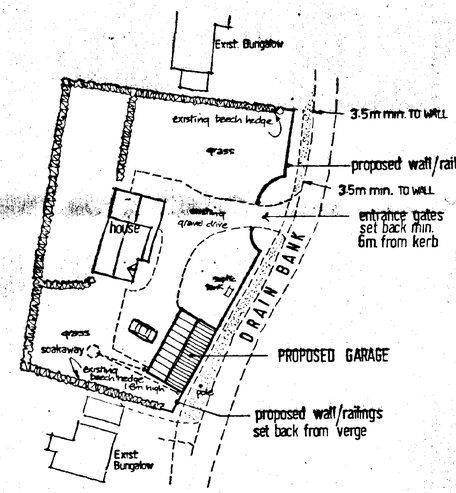
EAST (towards Drain Bank) 1:100



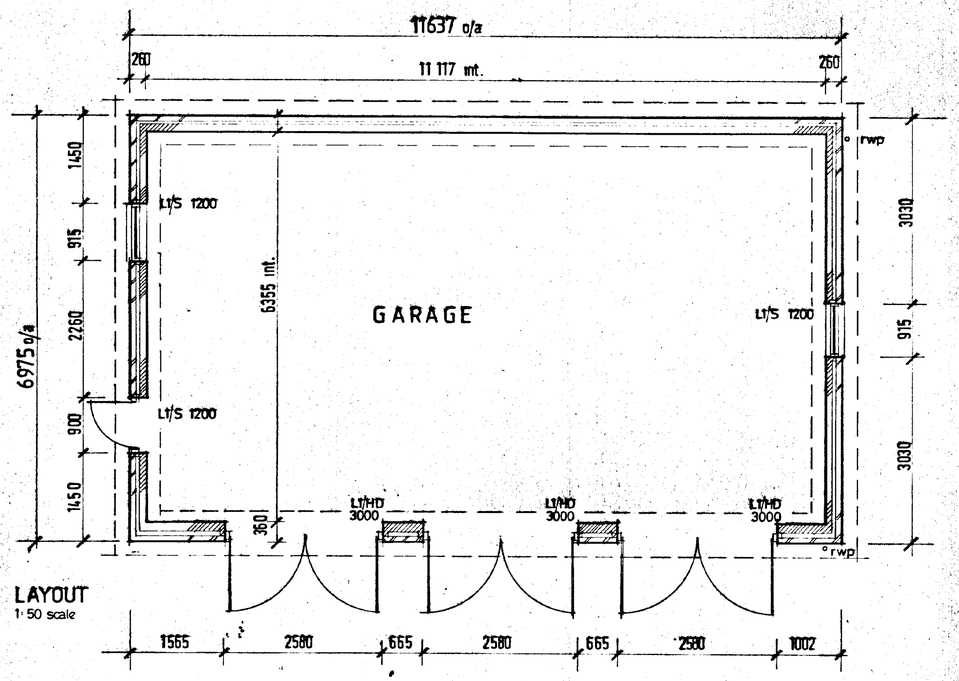
SOUTH 1:100



LOCATION PLAN
1:2500



SITE LAYOUT
1:500



LAYOUT
1:50 scale

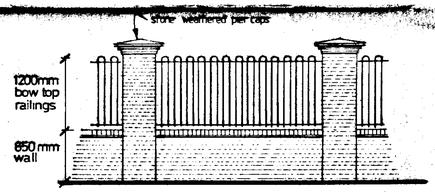
ROOF CONSTRUCTION
Concrete interlocking tiles to be selected & installed in accordance with BS 5534 part 1 : 1997 with 75mm min. headlap.
25 x 38mm s.w treated battens on reinforced felt
Trussed rafters to be specialist design & manufacture to BS 5268 with necessary calculations provided for L.A. approval
Install trusses @ 600c/c max. onto 75 x 100mm s.w. wall plate
Roof bracing to be to BS 5268 using 25 x 100mm c16 grade timbers
Wall plate to be strapped to wall at 2.0m c/c max using 30 x 5mm galv. straps of n.l.t. 1.0m length.

WALL CONSTRUCTION
280mm walling to consist 100mm approved facing brick
60mm clear cavity with inner leaf of 100mm Hemelite 3.5N/mm2 block
Note : 360mm thick construction to front elevation
Install st. steel / galv. wall ties at 900mm c/c max. horizontal, 450mm c/c max. vertically with increased number at openings
Incorporate dpc to all cavity closures
L.G. lintels to be installed as specified on plan with 150mm min. end bearings
Provide dpc cavity tray above lintels to BS 5628 part 3 with min.
2 No. weepholes per opening
Walling below dpc to be FL quality brick or class A blockwork with dpc to be at 150mm min. above fin. g.l. and linked to dpm

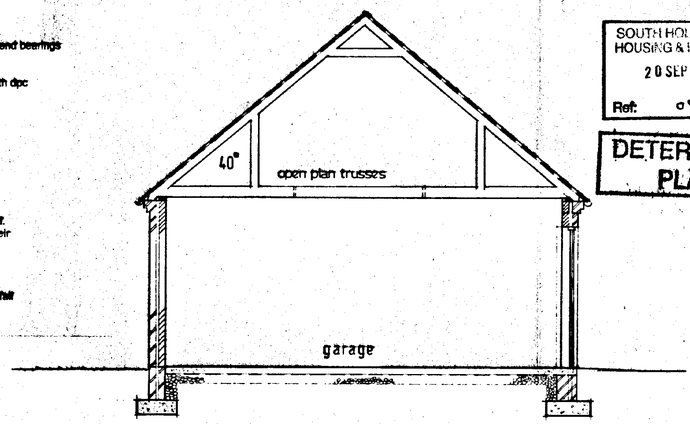
FLOOR CONSTRUCTION
100mm oversite concrete laid to slight fall to front of garage
1200g poly. dpm laid on blinded and consolidated hardcore of n.l.t 150mm depth. link dpm to dpc.

FOUNDATIONS
Concrete strip foundations to be 700mm wide x 225mm deep at depth n.l.t. 750mm below ground level
If shrinkable sub soils encountered a min. 1.0m depth is required. Depth to also account for proximity of trees, hedging etc. and their potential effect.

SURFACE WATER
Provide 112mm pvc-u gutter to discharge to 68mm dia. r.w.p's
Provide 82mm dia. pvc-u flexi-jointed pipe below ground laid to fall to 1.2m dia. soakaways at n.l.t. 5.0m from any building



TYPICAL WALL DETAIL 1:50



section 150

a northern section of wall set back to 35m min.

SOUTH HOLLAND DC
HOUSING & PLANNING
20 SEP 1999
Ref: 0928/99

DETERMINED PLAN

Moulton Design
Planning & Architecture
63 East Cob Gate, Moulton, Lincolnshire PE12 6QT
Tel / Fax 01406 373307 Principal : Alan J. Finch

project
PROPOSED DETACHED GARAGE & FRONTAGE BOUNDARY WALL
THE BEECHES
DRAIN BANK COWBIT SPALDING Lincs
for Ms. K. KOZERSKY

drawing
LOCATION PLAN
SITE PLAN
GARAGE DETAILS
WALL DESIGN
SECTION

scales	date	drg no
as indicated	06 · 99	990207 / 01