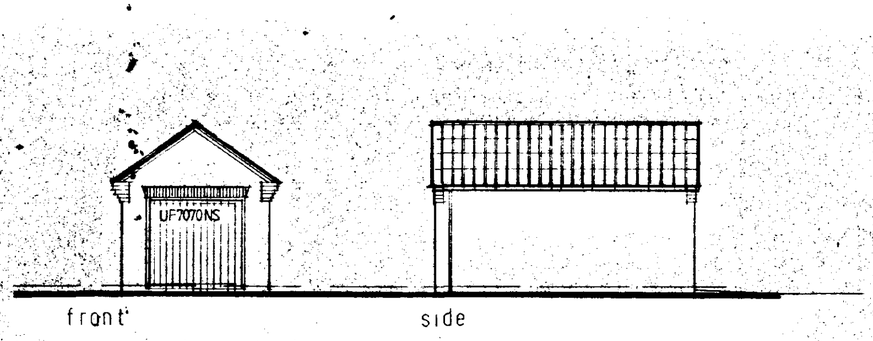


WITHOUT WRITTEN PERMISSION FROM
ASHWOOD HOMES

NOTES

ROOF CONSTRUCTION

Concrete interlocking tiles to be selected and installed in accordance with BS 5534 Pt. 1: 1978 with 75mm min. headlap.
25 x 38mm sw treated battens on reinforced felt
Trussed rafters to be specialist design & supply to BS 5268 with Calculations provided for LA approval.
Install trusses @ 600 c/c max onto 75 x 100 s.w. wall plate.
Roof bracing to be to BS 5268 using 25 x 100mm C16 (SC3) grade timbers
Provide 30 x 5mm galv. restraint straps @ 2.0m c/c max. at rafter & ceiling levels span min. 3 No. trusses with s.w. pack between members restrained.
Wall plate to be strapped to wall at 2.0m c/c max. using 30 x 5mm galv. straps of NLT 1.0m length.

WALL CONSTRUCTION

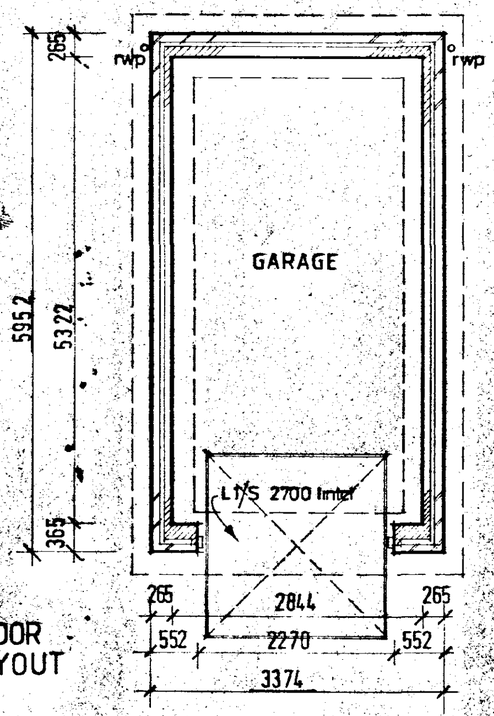
265mm walling to consist 100mm approved facing brick. 65mm clear cavity with 100mm inner leaf to be Hemelite 3.5N/mm2 block or similar.
Install galv./st.steel wall ties at 900mm c/c max horiz. & 450mm c/c max vertically with increased no. adj openings. Incorporate DPC at all cavity closers
I.G. lintel to be installed to opening as specified on plan with 150mm min. end bearings. Provide dpc cavity tray above lintel in accord. with BS 5628 Pt. 3: 1985 with a min. 2 No. weepholes per opening.
Joinery refs. - Boulton & Paul with safety glazing to door where fitted in accord. with BS 6206 and Part N Building Regs. with clear identification of BS compliance on installed glazing.
Walling below DPC to be FL quality and/or Class A block with DPC to be at 150mm min. above fin. ground level and linked to DPM.

FOUNDATIONS

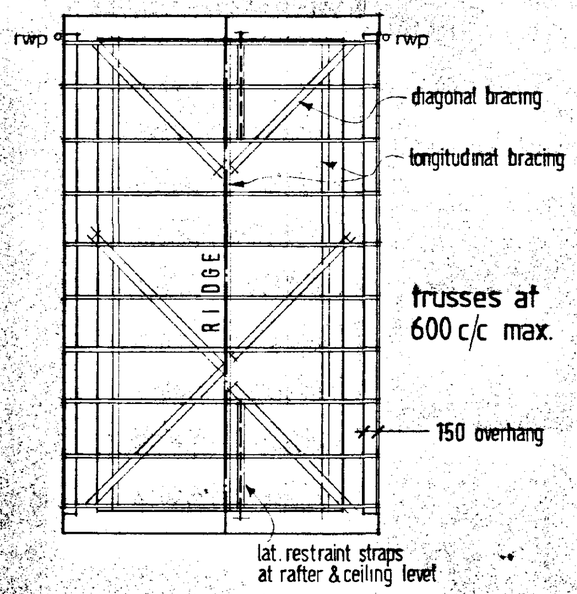
Concrete strip foundation to be 700mm wide x 225mm deep min. with 450mm x 225mm to internal wall at depth NLT 750mm below ground level or 1.0m if shrinkable soils present.
Depth to also account for proximity of trees, hedges etc & their potential effect.

SURFACE WATER DRAINAGE

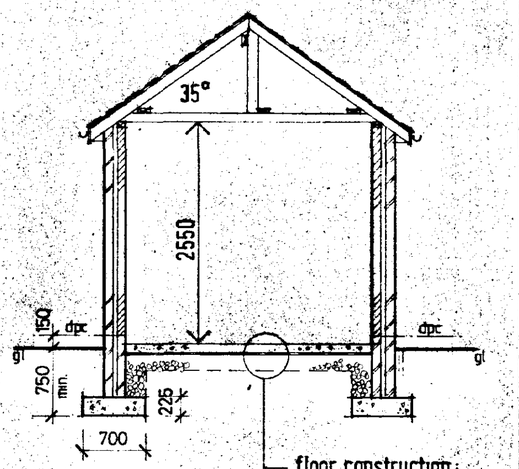
Provide 112mm PVC-U gutter to discharge to 68mm dia. rwp's installed in positions shown. Provide 82mm dia. PVC-U flexi-jointed pipe below ground laid to fall to 1.2m dia. soakaway at NLT 5.0m min. from any building.



FLOOR LAYOUT



ROOF LAYOUT



SECTION

floor construction:
100mm oversite
1200g poly dpm (linked to dpc.)
150mm blinded & consolid. hardcore.

ASHWOOD HOMES
Build a Better Neighbourhood
HOLBEACH MANOR,
FLEET ROAD,
HOLBEACH,
LINCOLNSHIRE PE12 7AX
TEL: HOLBEACH (0406) 23388
REGISTERED HOUSE BUILDER

PROJECT

SOUTH HOLLAND DC
HOUSING & PLANNING
26 APR 1999
Ref: 0443/99

DRAWING DESCRIPTION: Single Garage

DATE 12/97	DRAWN alan j finch.
DRWG No. 1	SCALE 1:100 / 1:50

REVISIONS	DES	DATE	SIGN

DETERMINED PLAN

PLANNING	BUILDING REGS.
CHECKED BY	ISSUED

8131 1188T