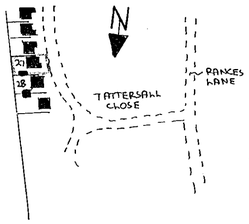
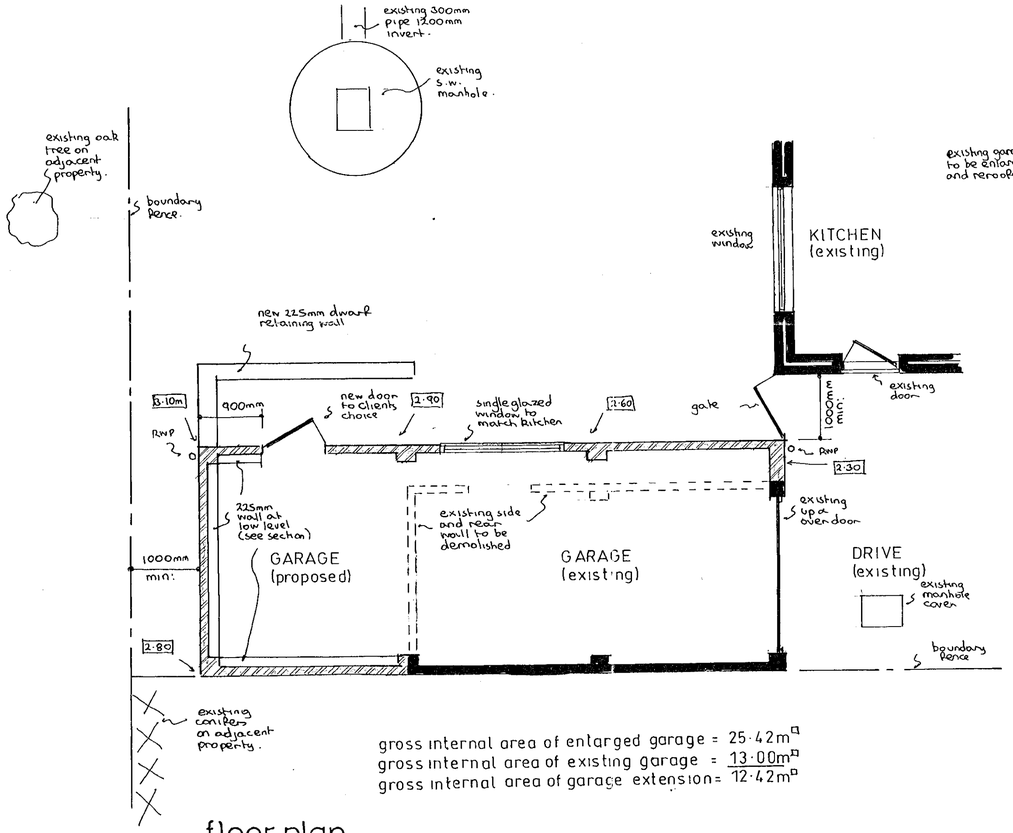


south elevation east north elevation west

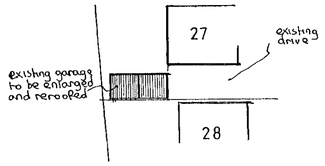


location plan 1:2500

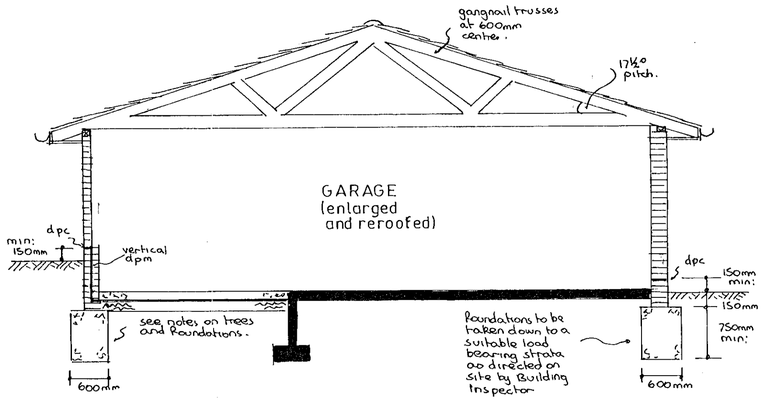


gross internal area of enlarged garage = 25·42m²
gross internal area of existing garage = 13·00m²
gross internal area of garage extension = 12·42m²

floor plan



block plan 1:500



typical section

notes:-

Roof :- Concrete interlocking Redland Storewold tiles to match colour of house on felt and battens on gangnail roof trusses pitched at 17½° and set at 600mm centres. Full details of selected trusses to be made available to Building Inspector before work commences. Trusses to be installed in strict accordance with selected manufacturers instructions including full wind bracing.

lateral restraint :- Where ceiling joists run parallel to an external wall, lateral restraint must be achieved by metal straps at 1200 mm centres spanning three joists. In addition mild steel anchors min: 30mm x 5mm cross sectional area are to be provided at 2000mm centres to anchor down all wall plates.

Floor :- 100 mm concrete slab on 2000 guage polythene d pm on blinded layer of 150mm selected hardcore. Polythene to be turned up as vertical d pm in between two half brick skins adjacent to raised ground level (see section).

Walls :- 112 mm skin of facing brick to match existing with piers as shown.

Electrics :- To clients individual requirements but must be installed in strict accordance with current I.E.E regulations.

Rainwater :- 112 mm gutters and 62mm downpipes to discharge via back inlet gullies and 100 mm upvc underground drainpipe to existing surface water drain.

Setting out :- As building is being constructed tight on boundary Client is to reach agreement with adjoining owner, including construction access.

lintels :- I.G. lintels galvanised steel.

D.p.c :- Lead cored felt.

Trees / Foundations :- Assuming high shrinkage ground conditions and because of position of trees on adjacent sites, allowance to be made for additional foundation depths as shown in ▭ on ground floor plan. Final decision on foundation depths to be taken on site in conjunction with Building Inspector subject to actual ground conditions.

14.MAR2000* 0251

APPROVED

PROPOSED GARAGE EXTENSION and ALTERATIONS at 27 TATTERSALL CLOSE, WOKINGHAM, BERKS for MR.K.CULL.

Revisions:-

Drawing N°	AH/E/2946
Scales	1:50 & 100
Date	FEB 2000

NDESIGN BUILDING PLANS